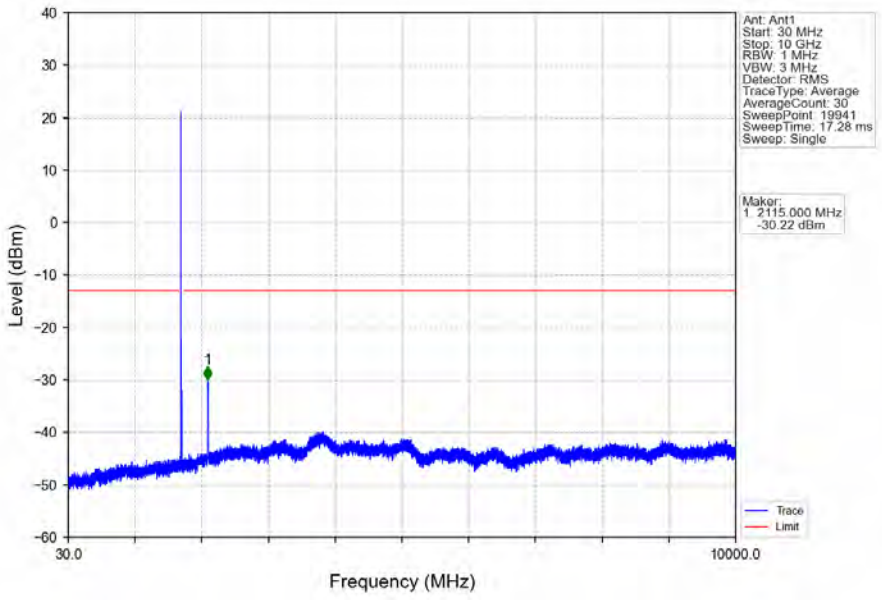

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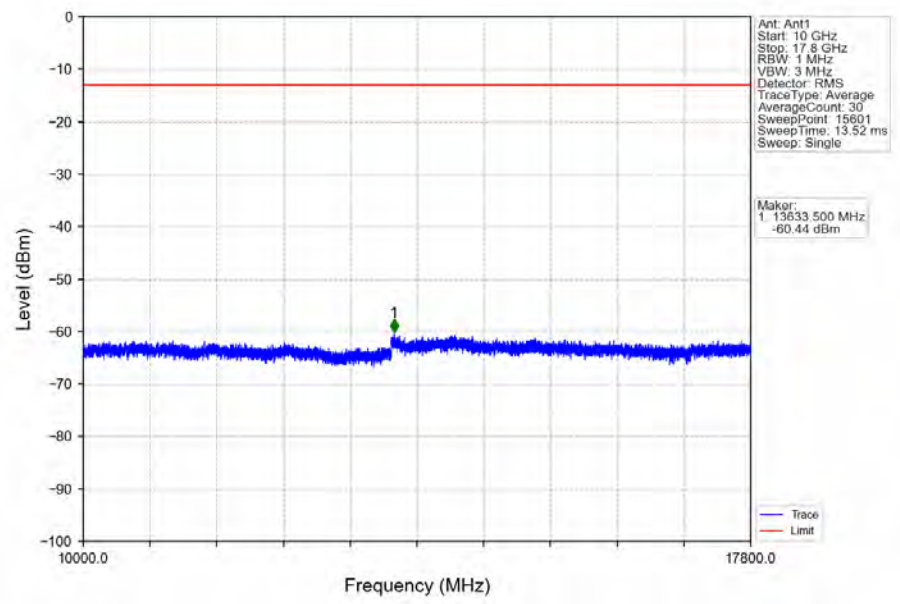
Band66_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



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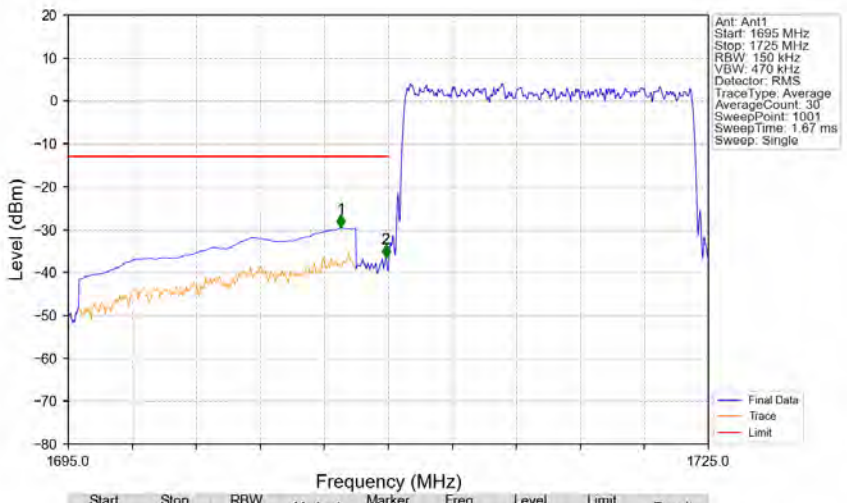

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1707.780	-29.63	-13	Pass
1709	1710	0.15	/	2	1709.880	-36.57	-13	Pass
1710	1725	0.15	/	/	/	/	/	/

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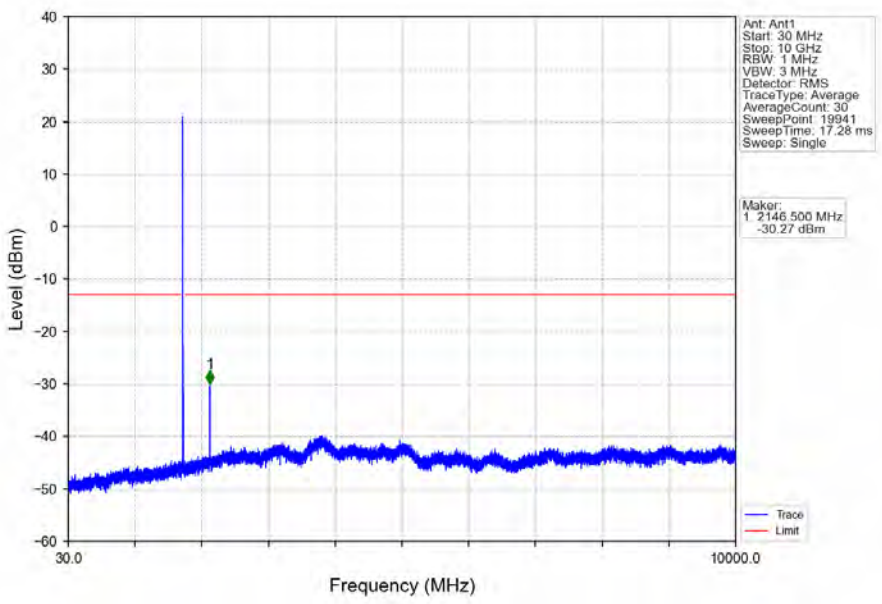
Band66_15MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



Band66_15MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV

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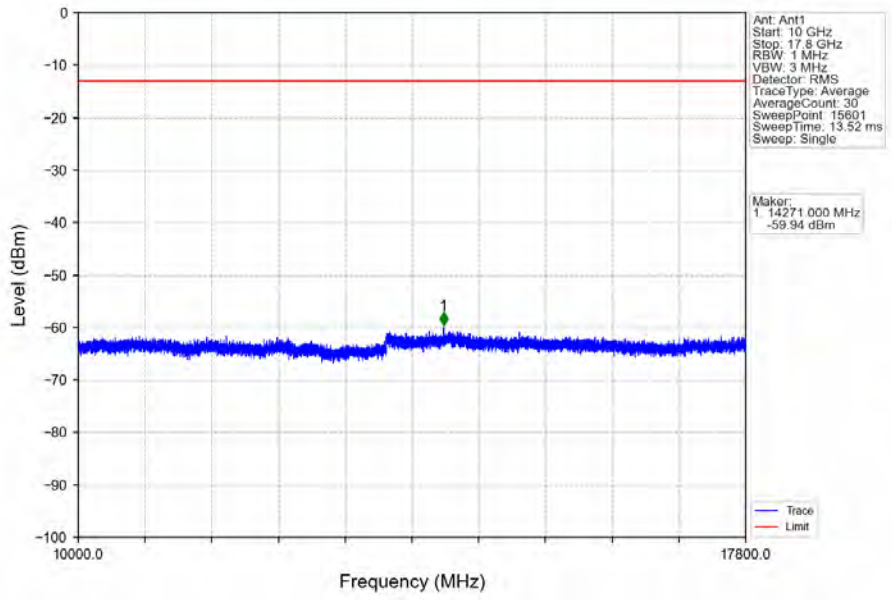

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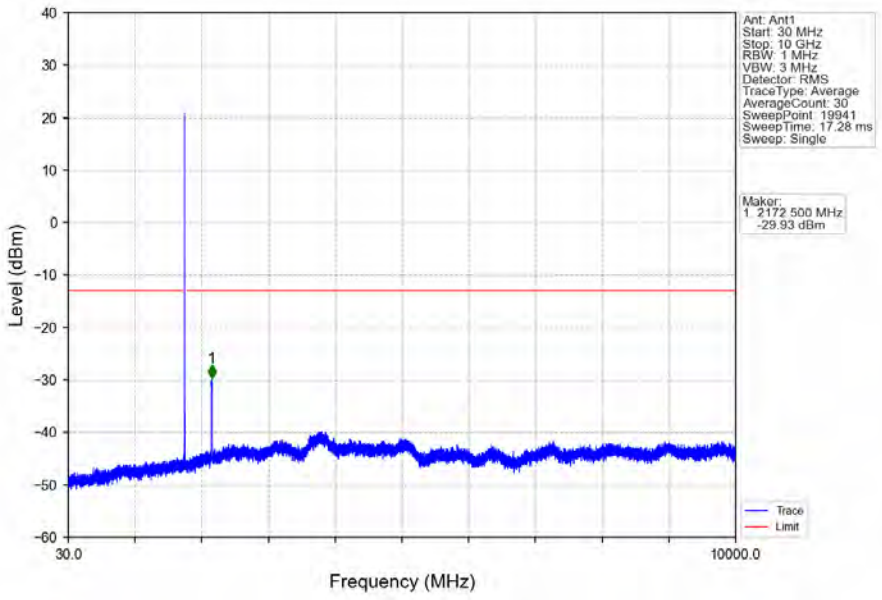
Band66_15MHz_16QAM_HCH_1772.5MHz_RB_1_0_NTNV



Band66_15MHz_16QAM_HCH_1772.5MHz_RB_1_0_NTNV

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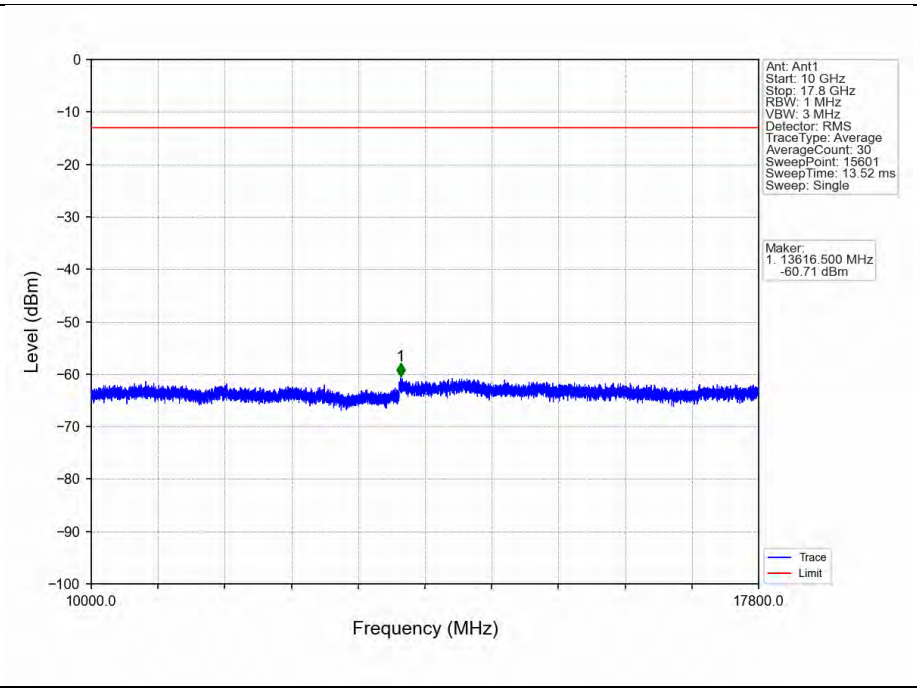

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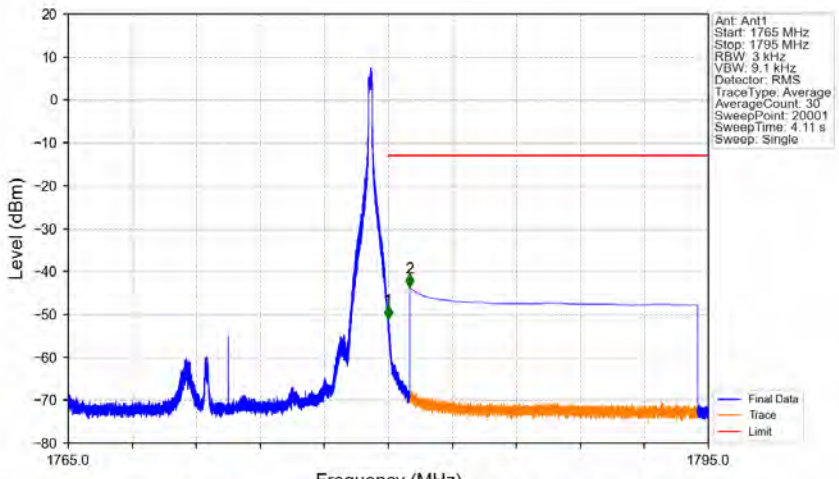
Band66_15MHz_16QAM_HCH_1772.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.000	-51.05	-13	Pass
1781	1795	1	CHP	2	1781.001	-43.63	-13	Pass

Band66_15MHz_16QAM_HCH_1772.5MHz_RB_75_0_NTNV

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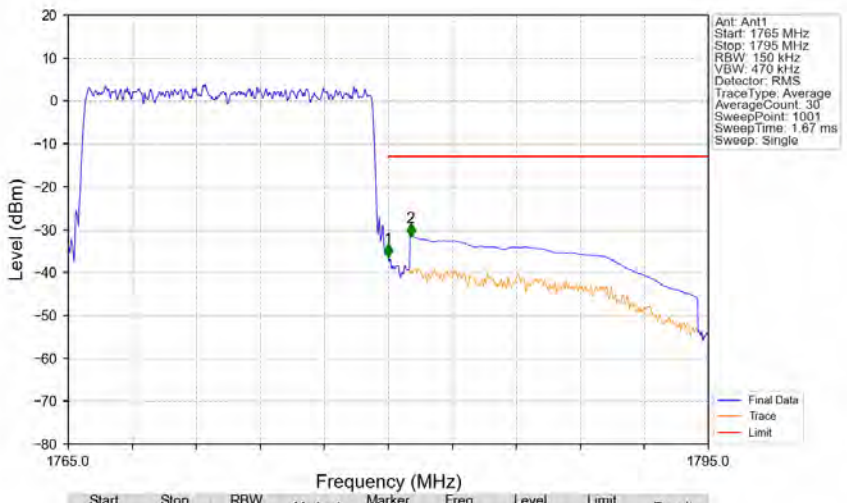

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.15	/	/	/	/	/	/
1780	1781	0.15	/	1	1780.000	-36.43	-13	Pass
1781	1795	1	CHP	2	1781.050	-31.64	-13	Pass

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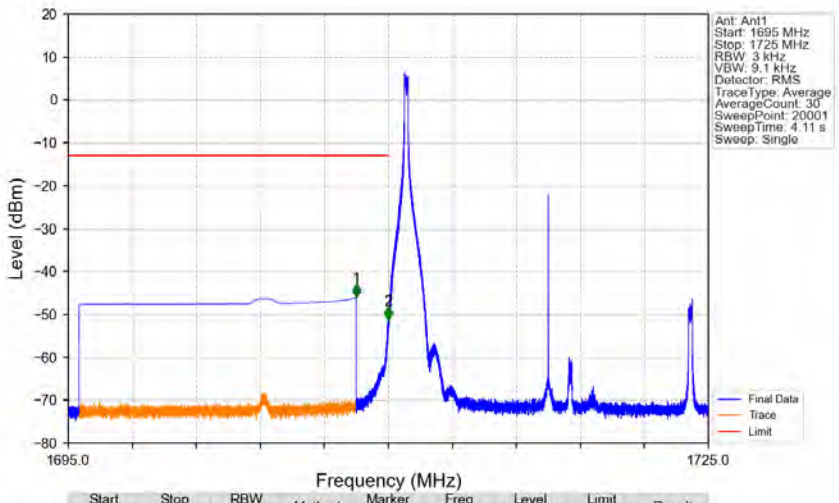

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.497	-46.04	-13	Pass
1709	1710	0.003	/	2	1709.995	-51.28	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

Band66_15MHz_64QAM_LCH_1717.5MHz_RB_1_0_NTNV

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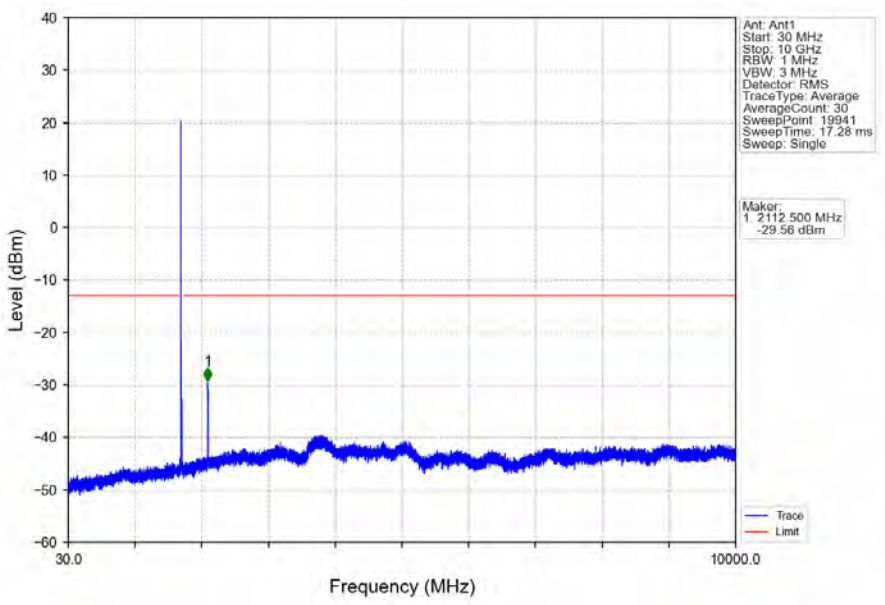

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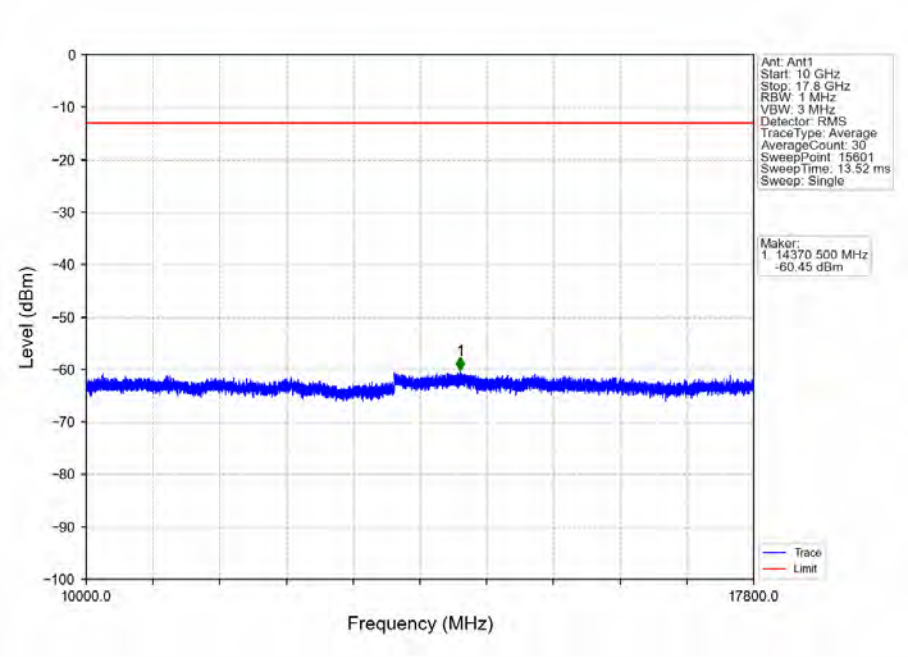
Band66_15MHz_64QAM_LCH_1717.5MHz_RB_1_0_NTNV



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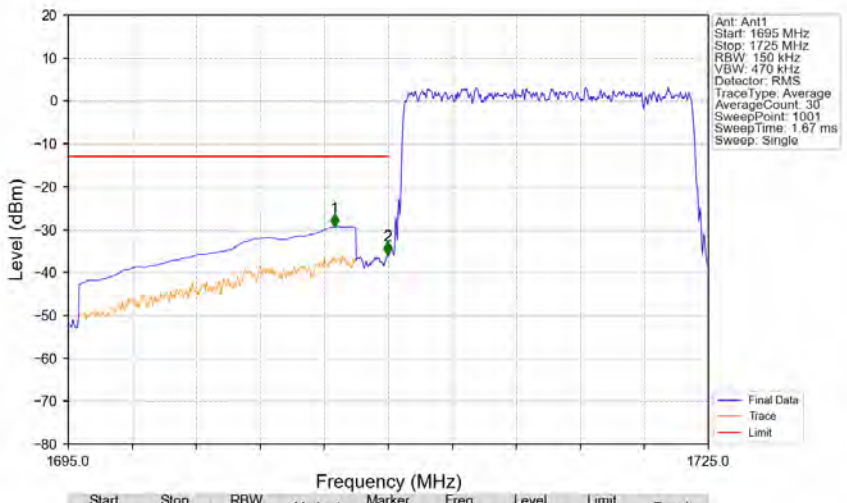

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1707.480	-29.35	-13	Pass
1709	1710	0.15	/	2	1709.970	-35.86	-13	Pass
1710	1725	0.15	/	/	/	/	/	/

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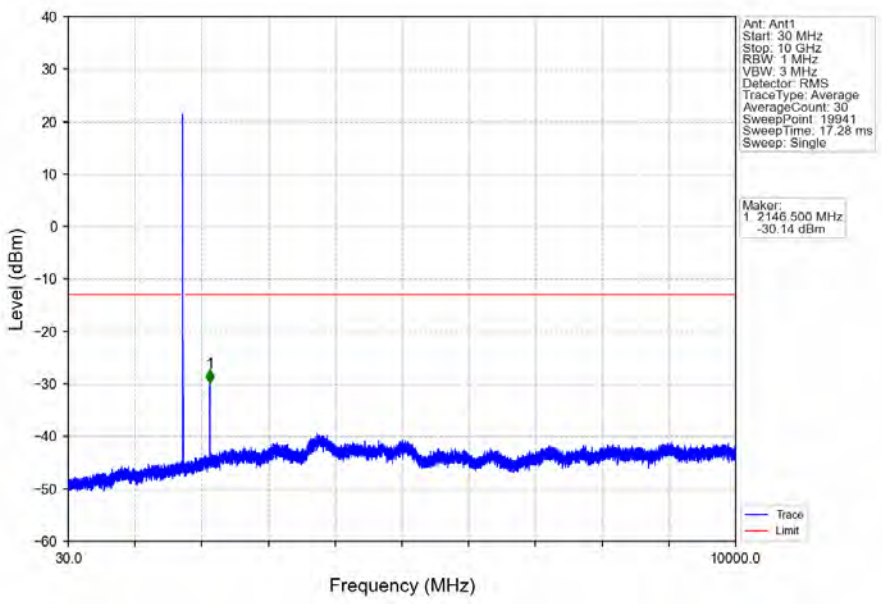

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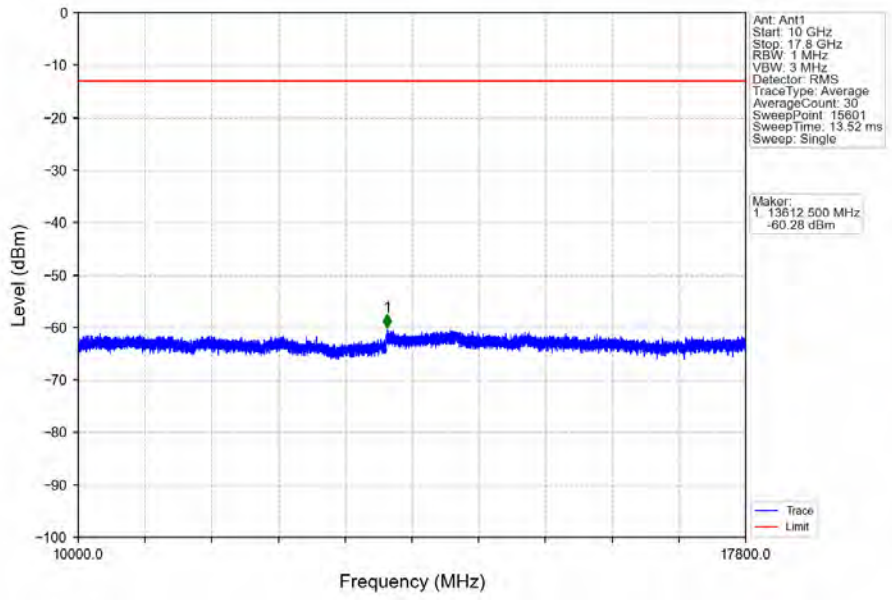

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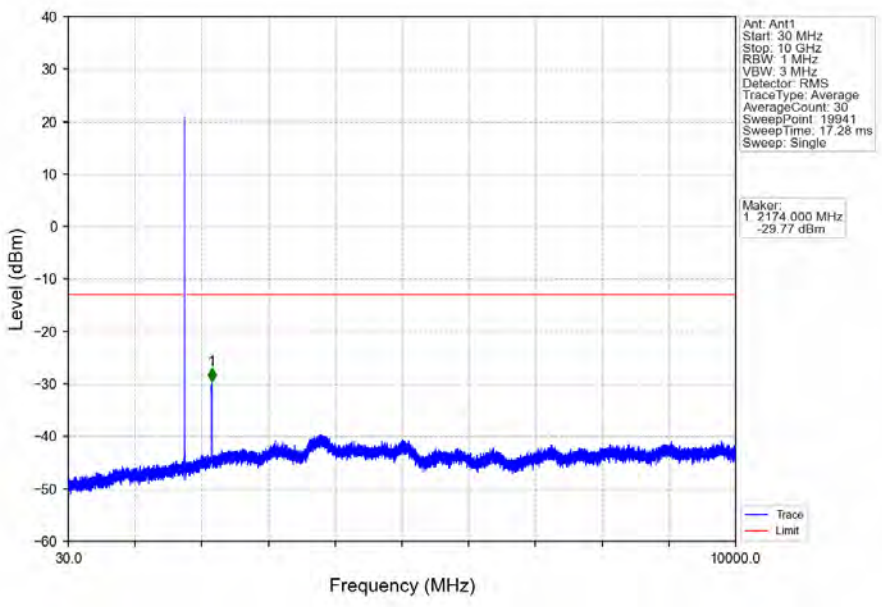
Band66_15MHz_64QAM_HCH_1772.5MHz_RB_1_0_NTNV



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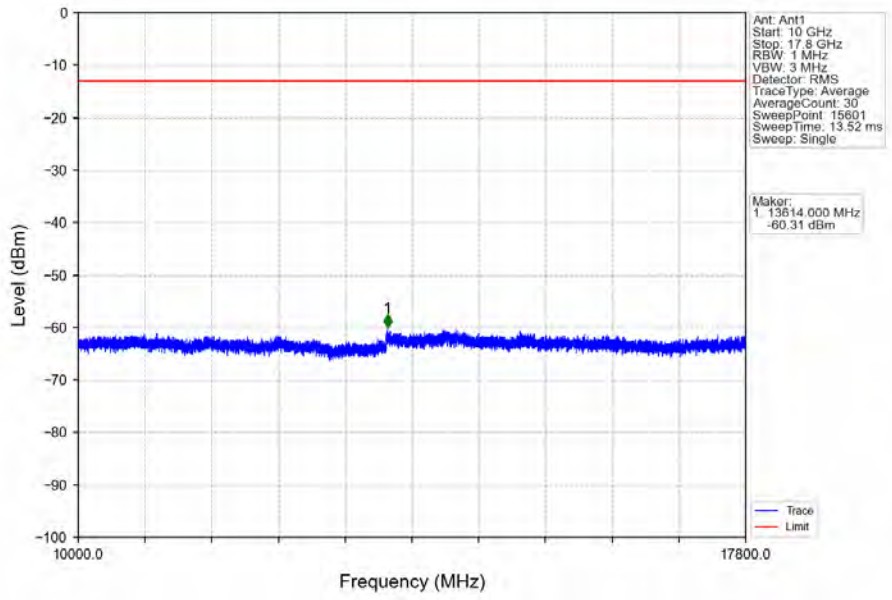

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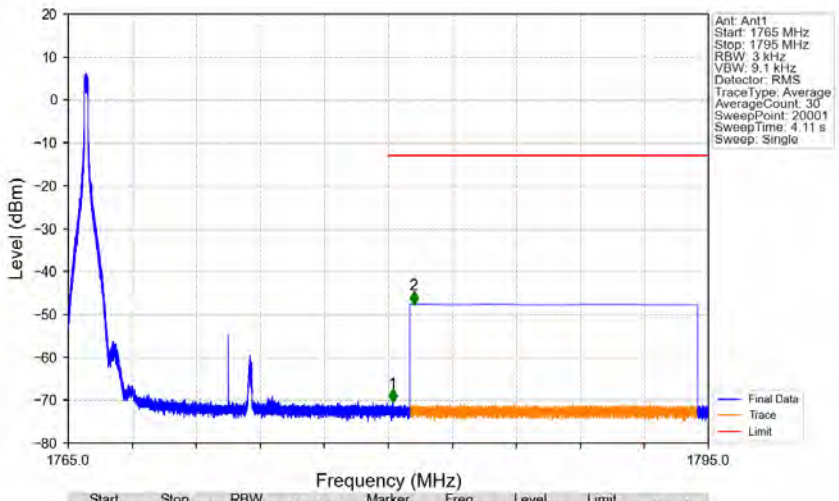
Band66_15MHz_64QAM_HCH_1772.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.215	-70.54	-13	Pass
1781	1795	1	CHP	2	1781.194	-47.63	-13	Pass

Band66_15MHz_64QAM_HCH_1772.5MHz_RB_75_0_NTNV

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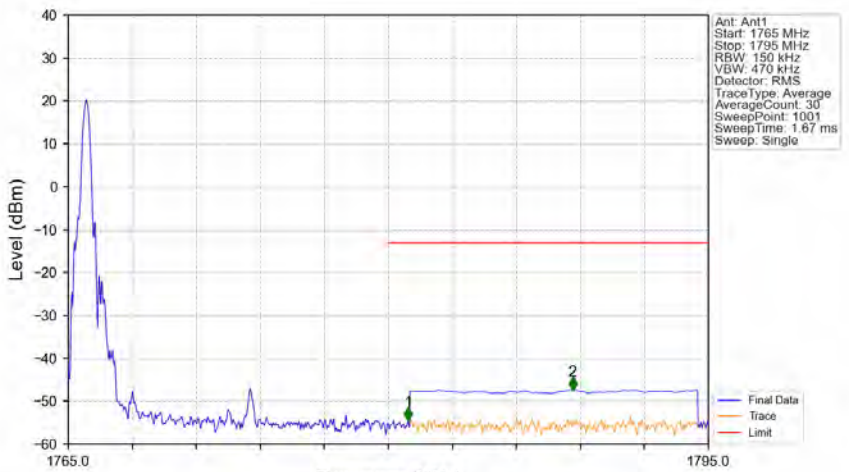

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.15	/	/	/	/	/	/
1780	1781	0.15	/	1	1780.930	-54.57	-13	Pass
1781	1795	1	CHP	2	1788.640	-47.44	-13	Pass

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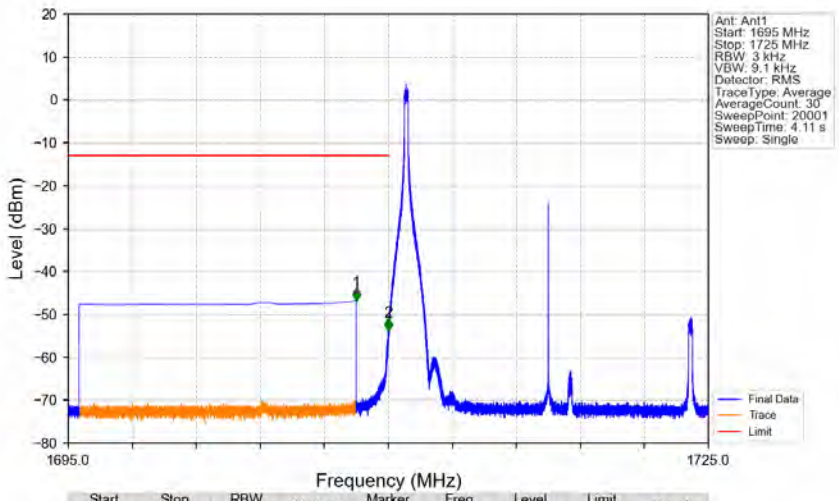
Band66_15MHz_256QAM_LCH_1717.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.497	-46.79	-13	Pass
1709	1710	0.003	/	2	1709.995	-53.89	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

Band66_15MHz_256QAM_LCH_1717.5MHz_RB_1_0_NTNV

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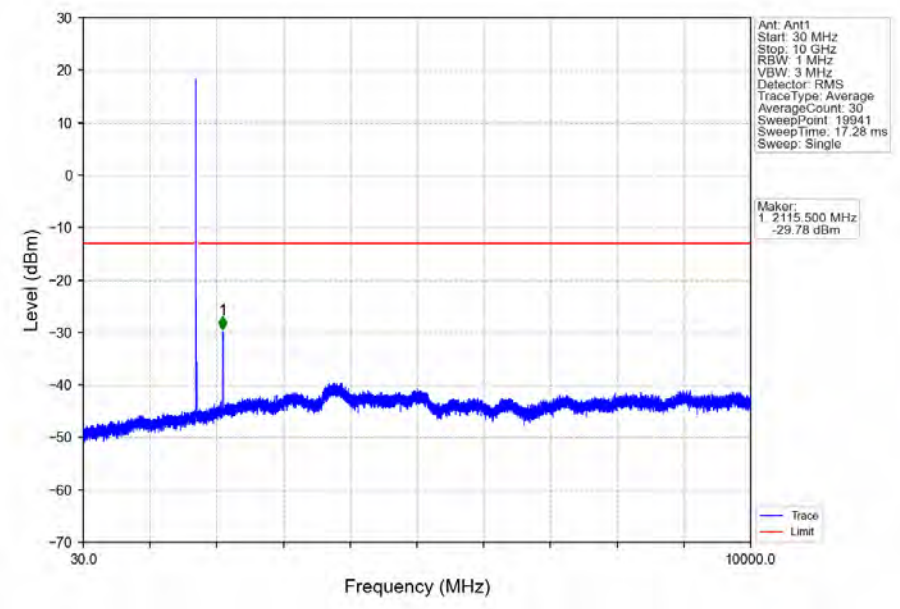

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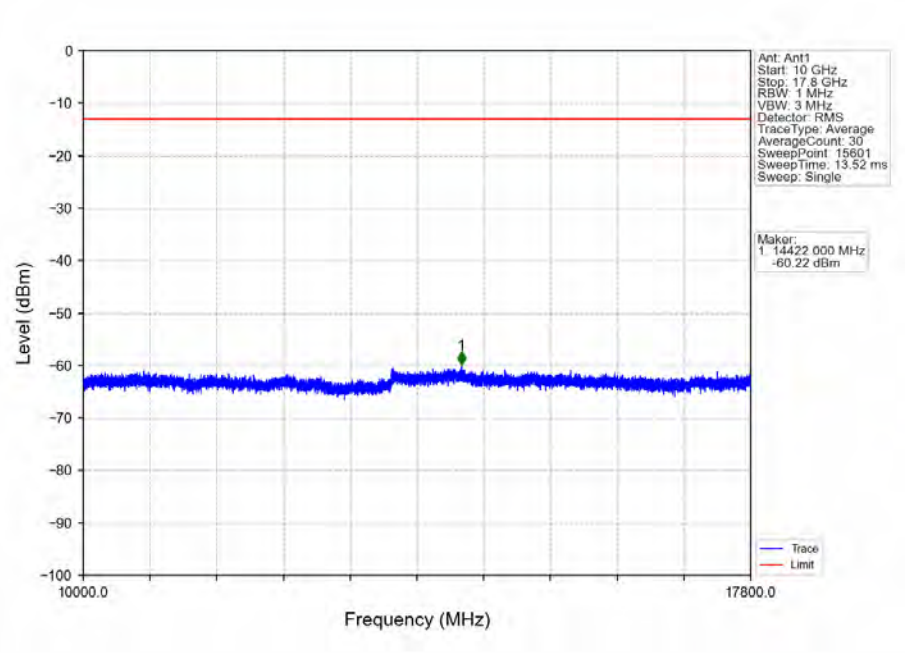

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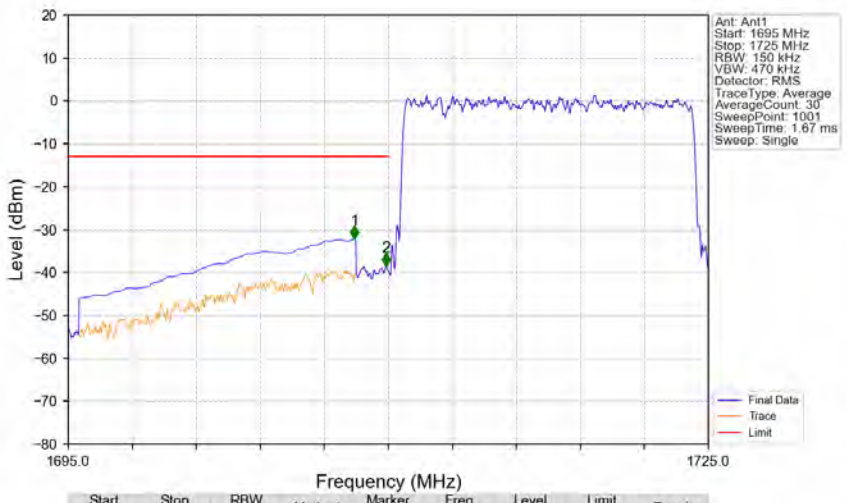

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.410	-32.18	-13	Pass
1709	1710	0.15	/	2	1709.910	-38.58	-13	Pass
1710	1725	0.15	/	/	/	/	/	/

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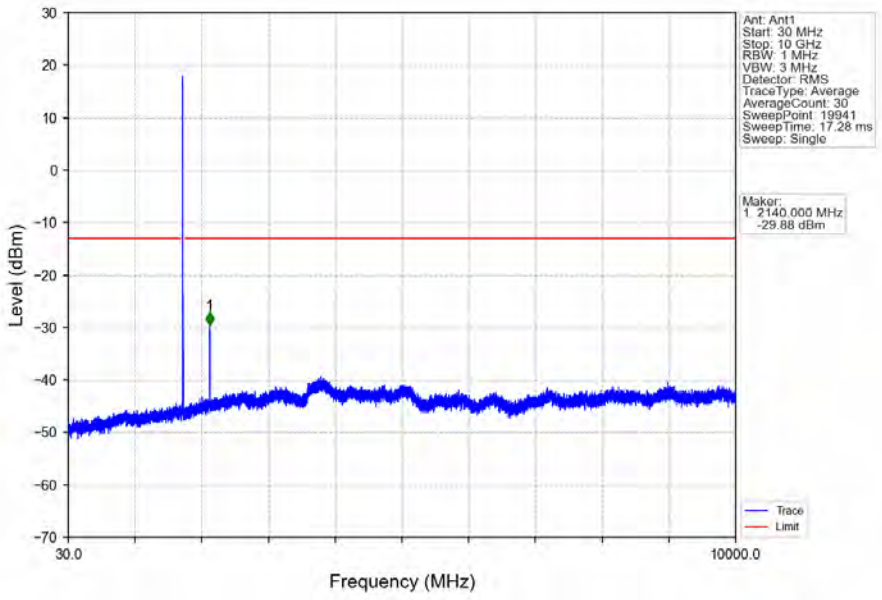

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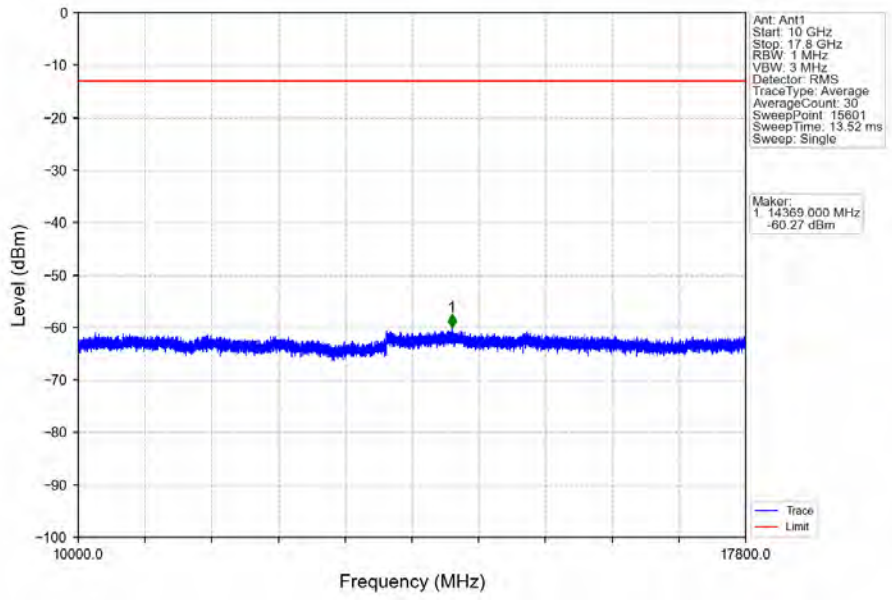

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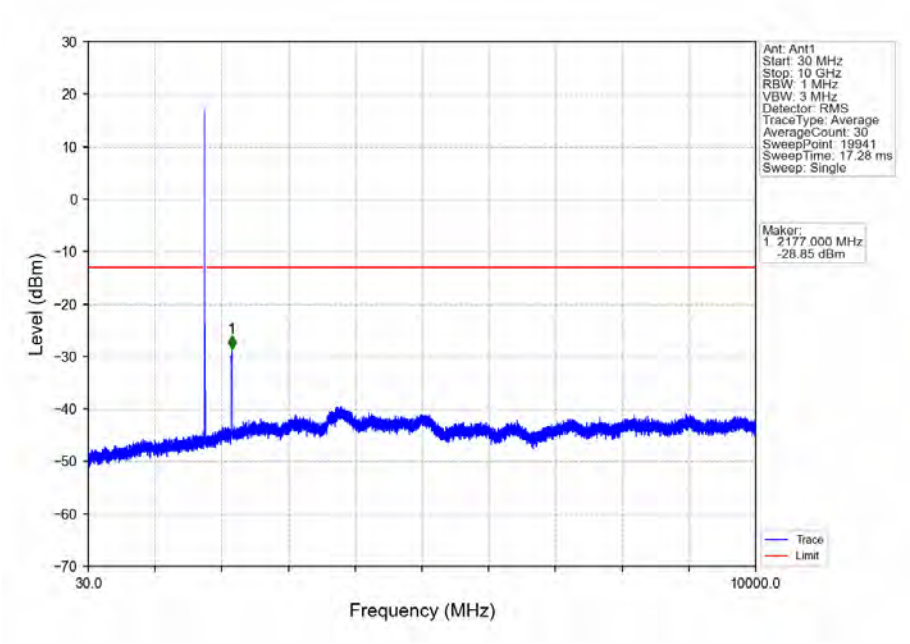

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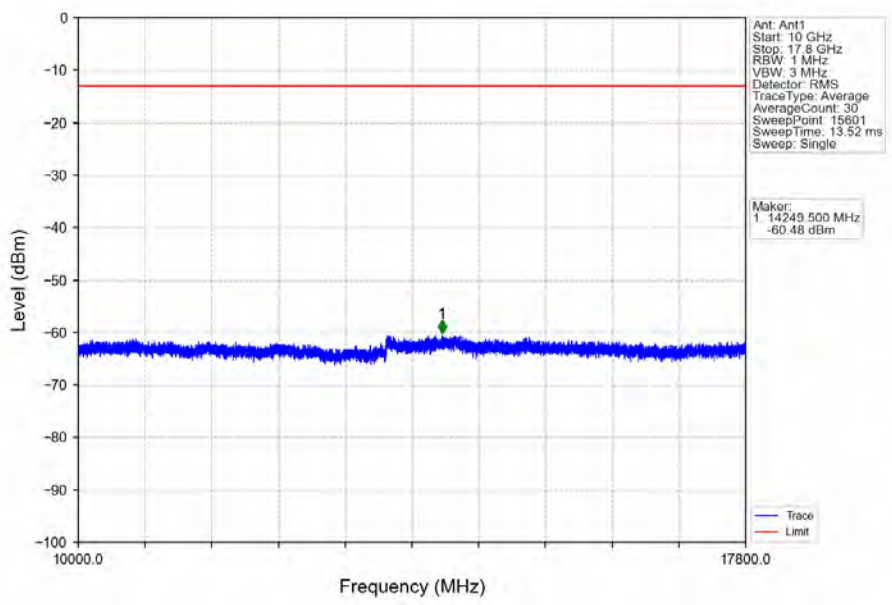

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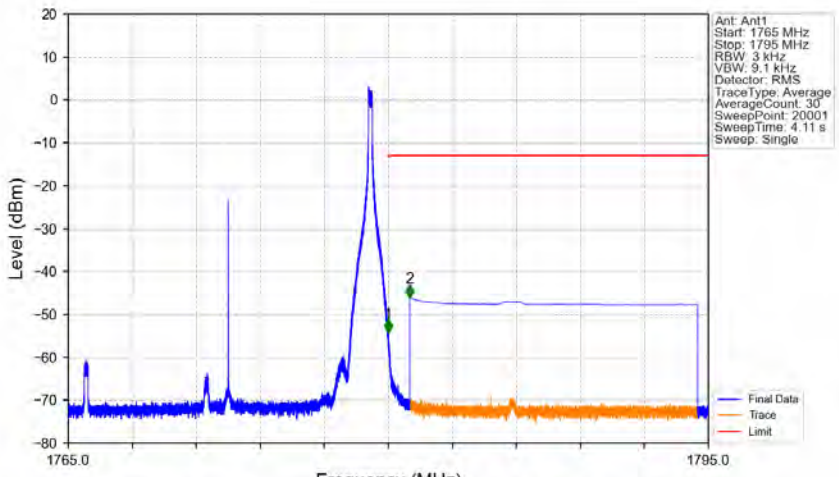
Band66_15MHz_256QAM_HCH_1772.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-54.33	-13	Pass
1781	1795	1	CHP	2	1781.001	-46.06	-13	Pass

Band66_15MHz_256QAM_HCH_1772.5MHz_RB_75_0_NTNV

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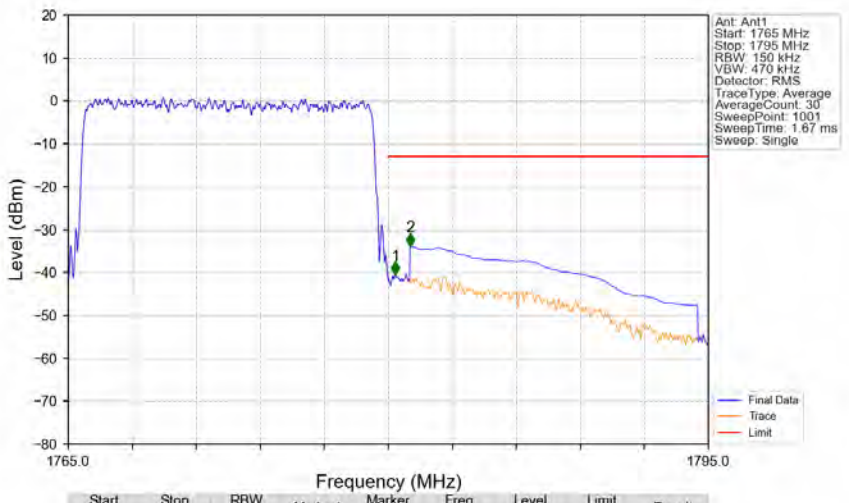

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.15	/	/	/	/	/	/
1780	1781	0.15	/	1	1780.330	-40.45	-13	Pass
1781	1795	1	CHP	2	1781.020	-33.91	-13	Pass

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5.6 B66_20MHz

5.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1770	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1770	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
64QAM	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1770	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
256QAM	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1770	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

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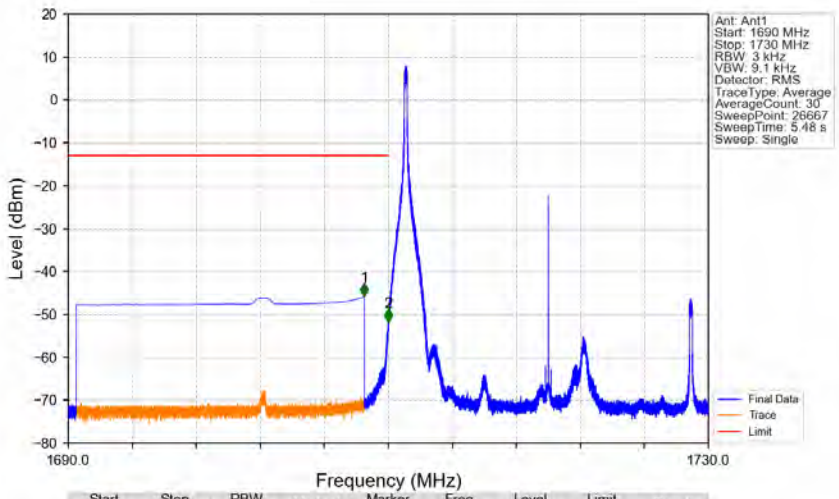
5.6.2 Test Graph

Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.497	-45.82	-13	Pass
1709	1710	0.003	/	2	1709.994	-51.84	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

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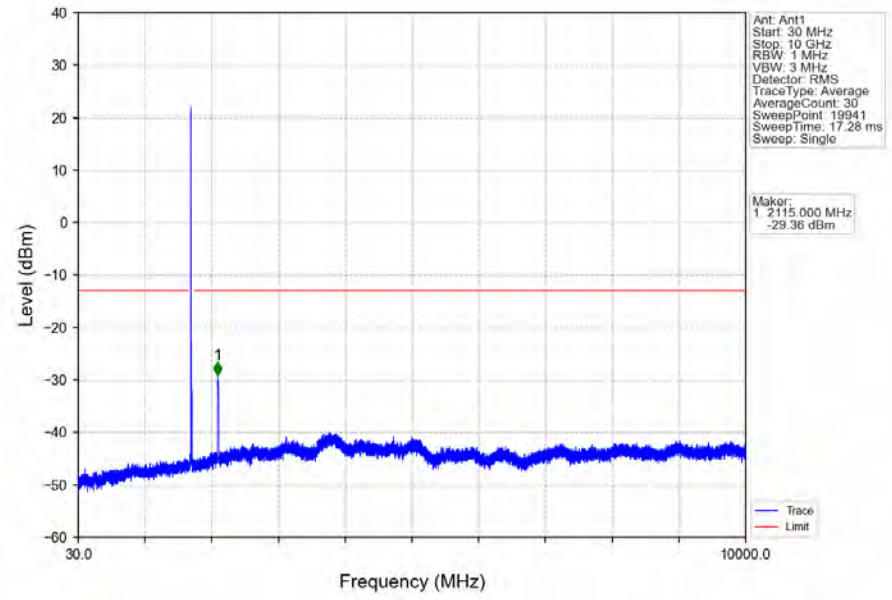

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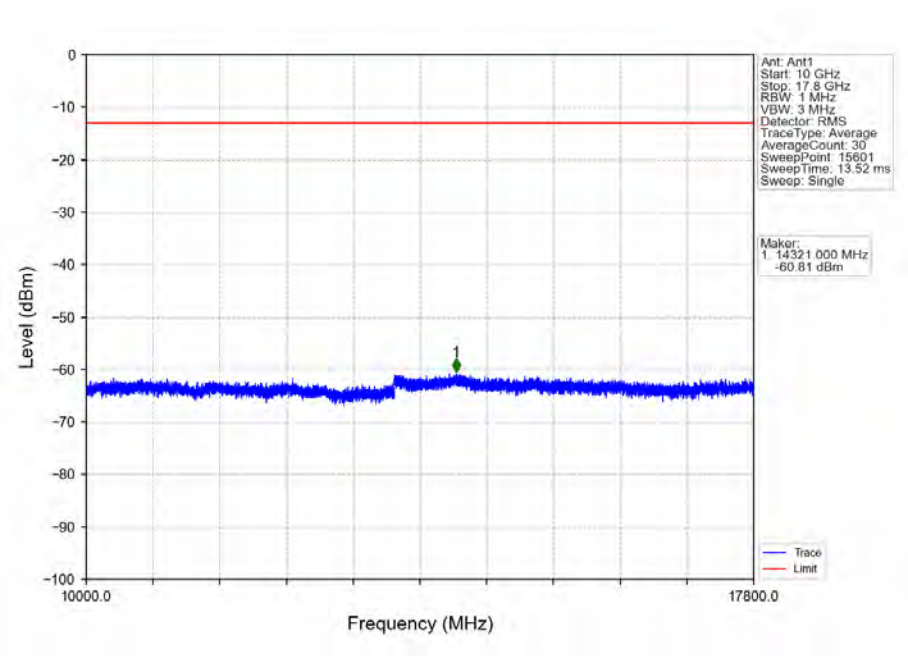
Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

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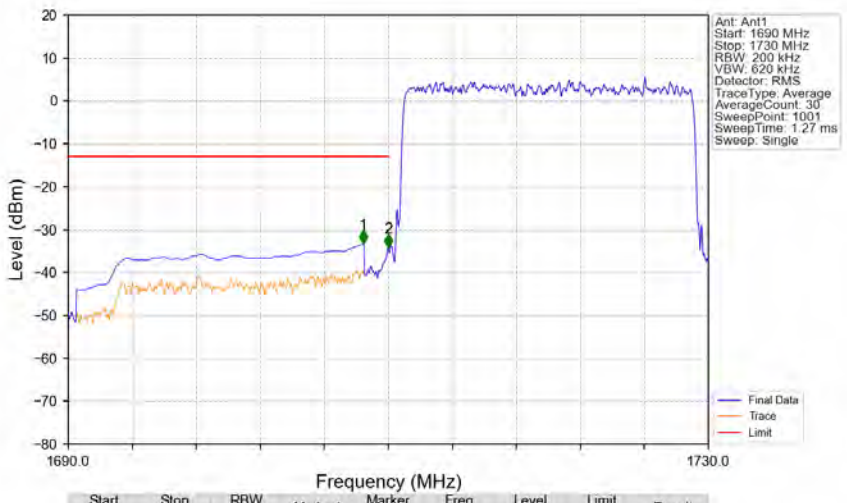

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.440	-33.31	-13	Pass
1709	1710	0.2	/	2	1710.000	-34.15	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

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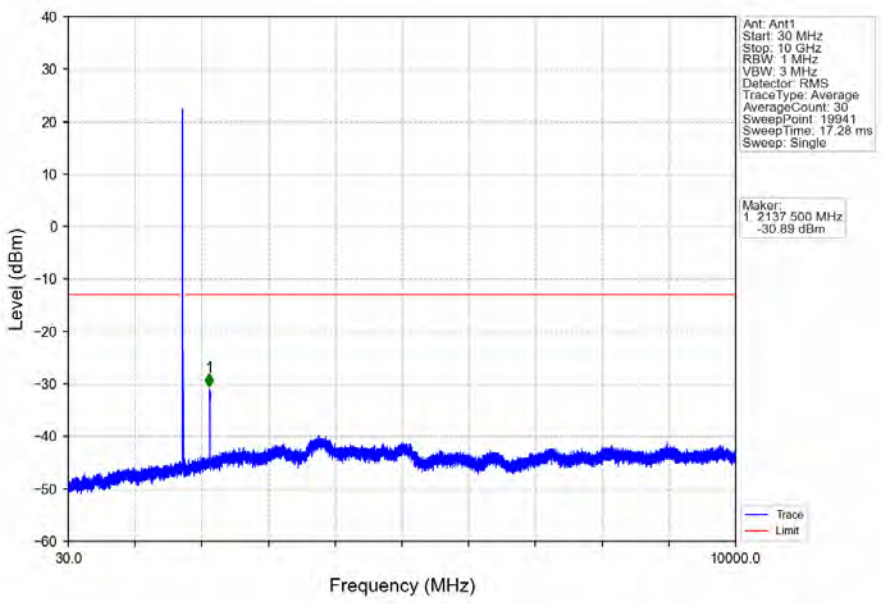
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



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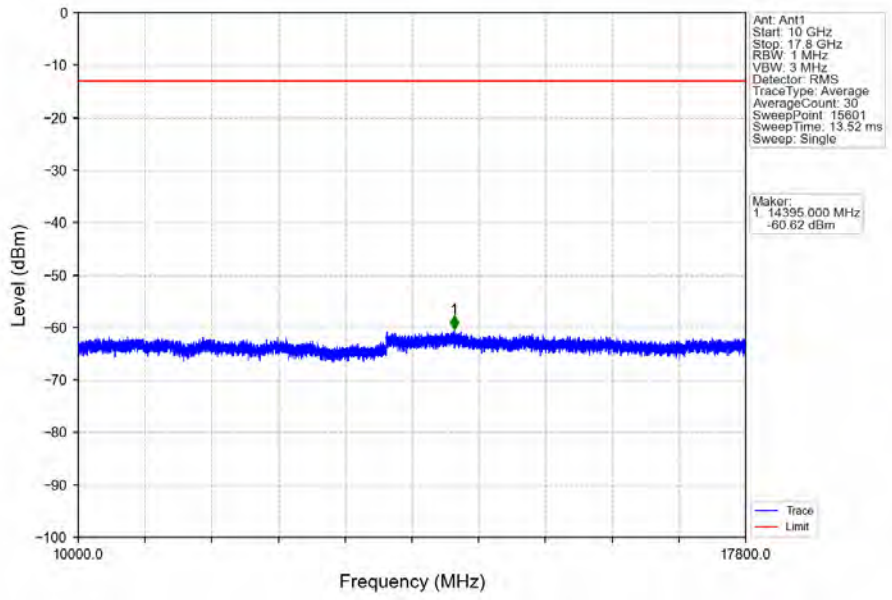

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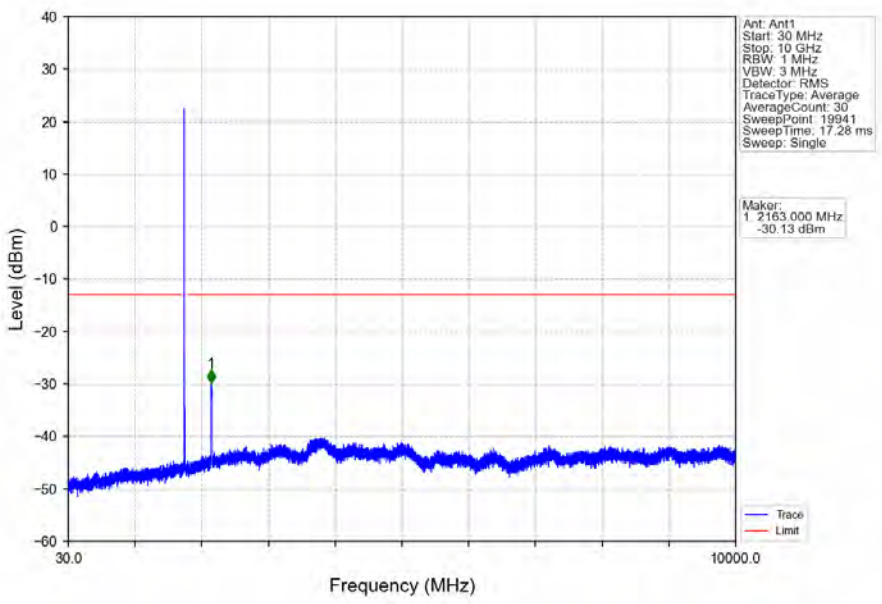

Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV

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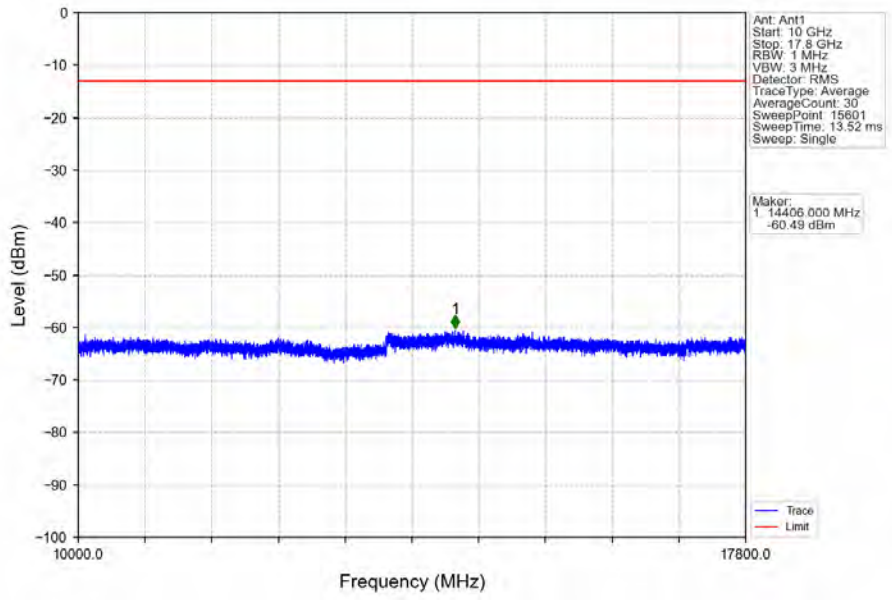

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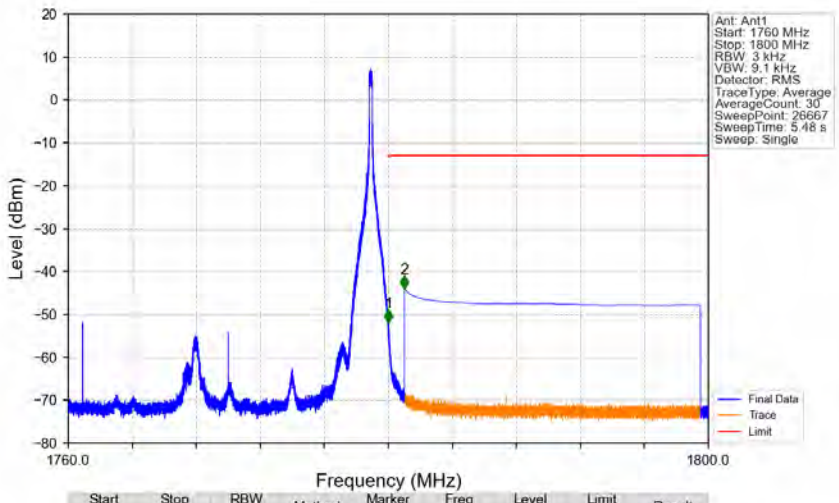

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.003	-51.88	-13	Pass
1781	1800	1	CHP	2	1781.001	-43.95	-13	Pass

Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV

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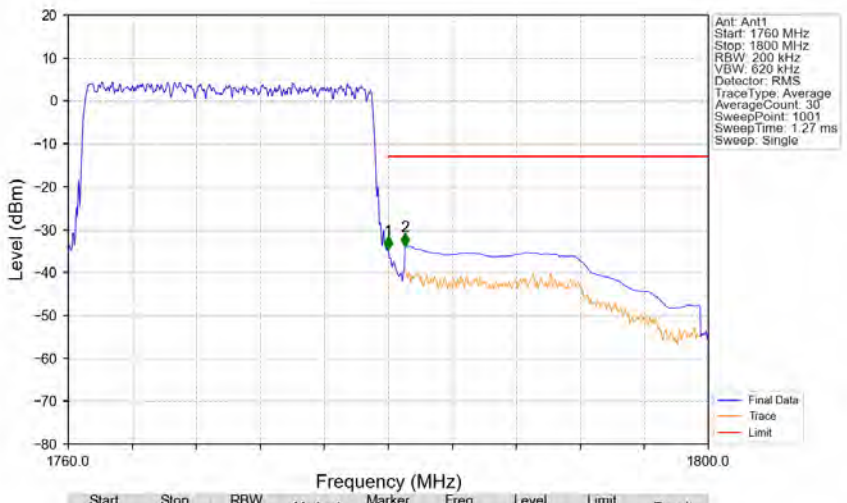

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.2	/	/	/	/	/	/
1780	1781	0.2	/	1	1780.000	-34.74	-13	Pass
1781	1800	1	CHP	2	1781.040	-33.91	-13	Pass

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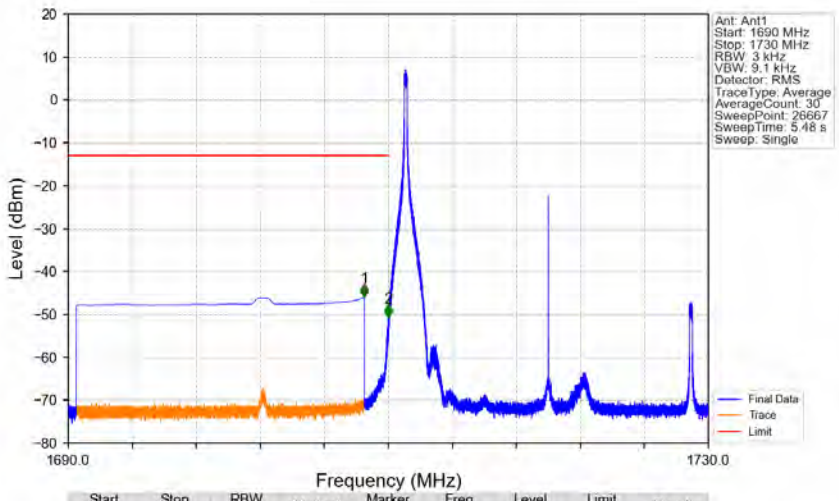
Band66_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.494	-45.97	-13	Pass
1709	1710	0.003	/	2	1709.994	-50.68	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

Band66_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV

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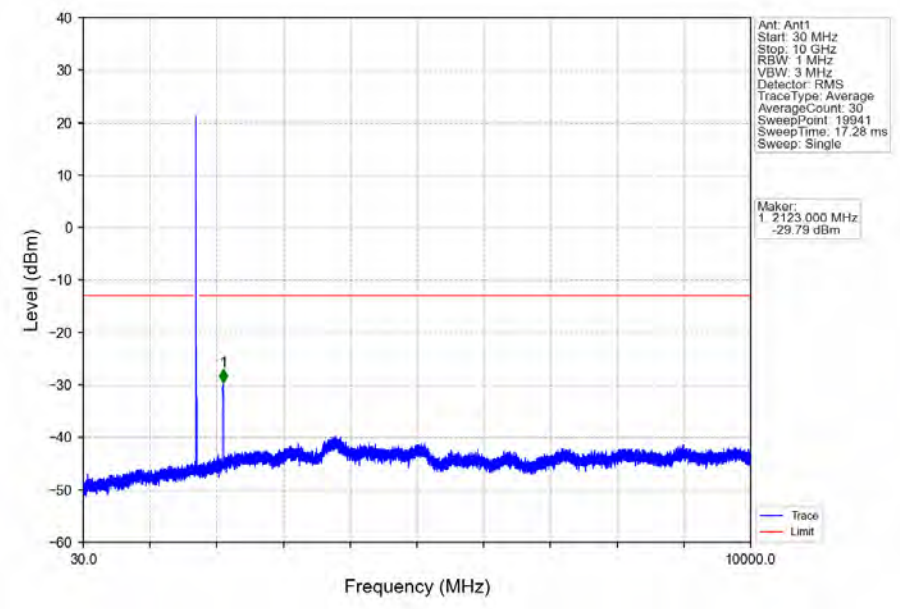

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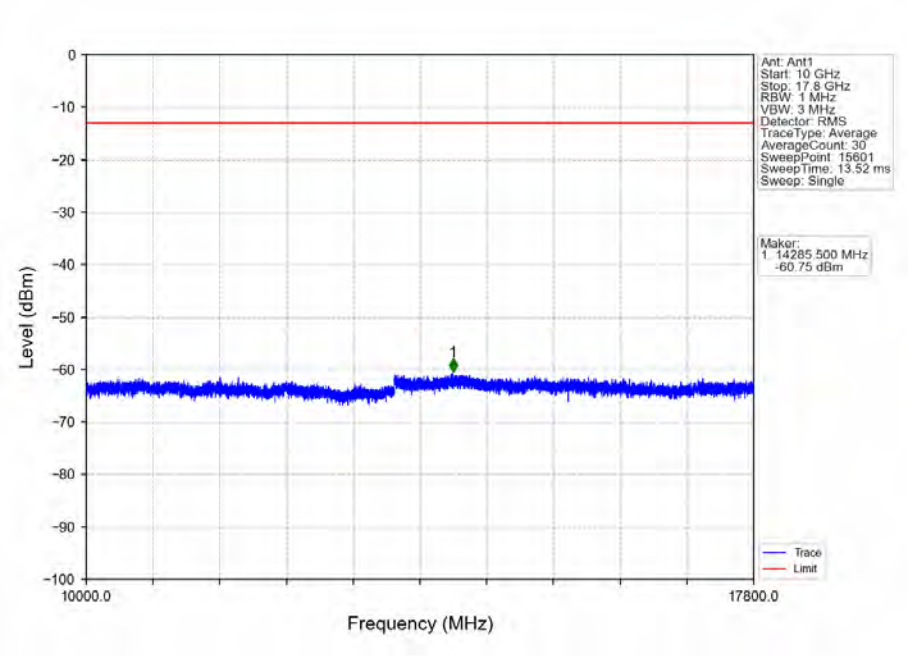
Band66_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



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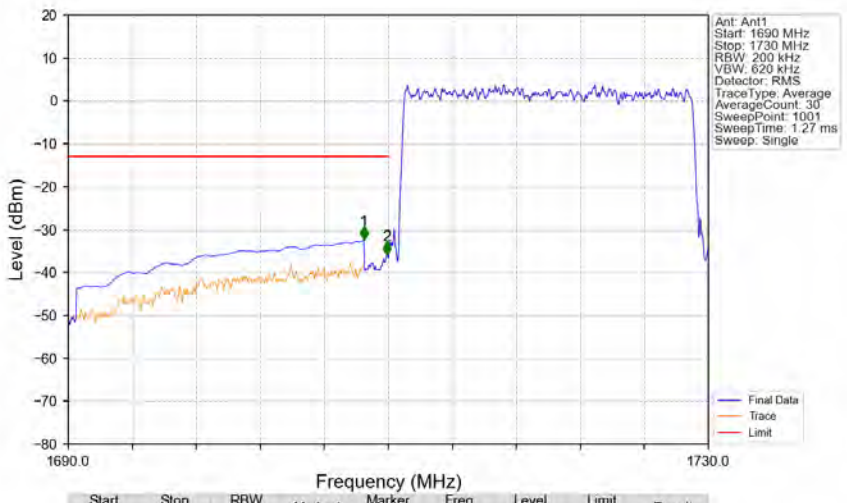

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-32.46	-13	Pass
1709	1710	0.2	/	2	1709.920	-35.92	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

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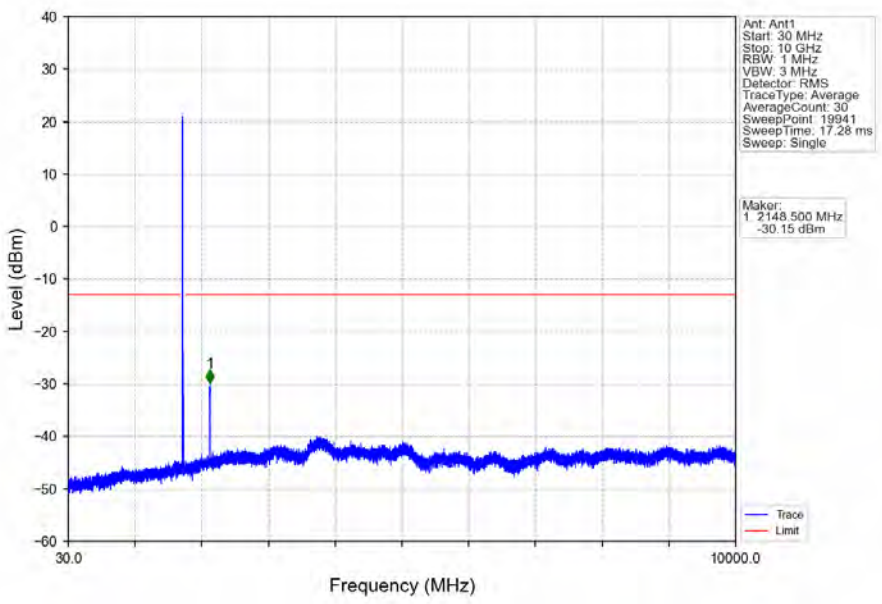
Band66_20MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



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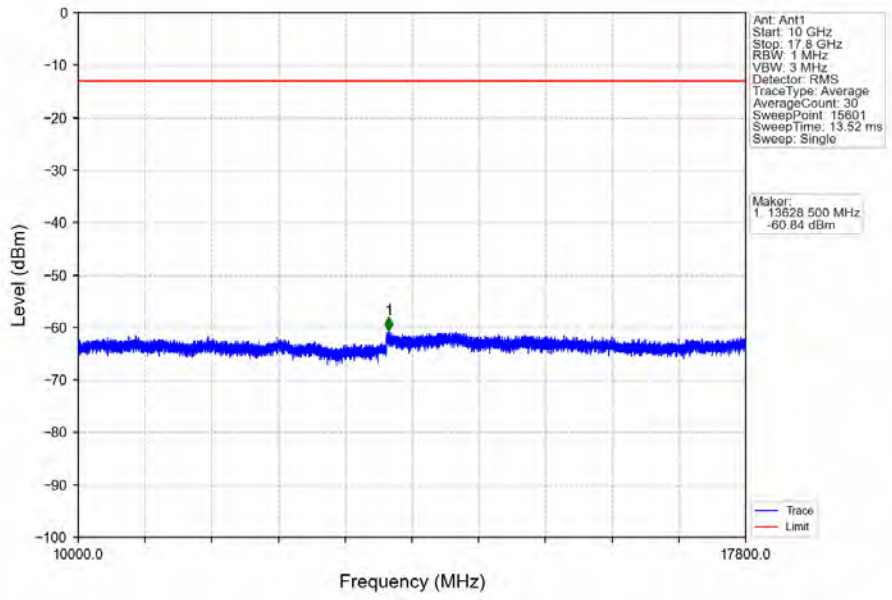

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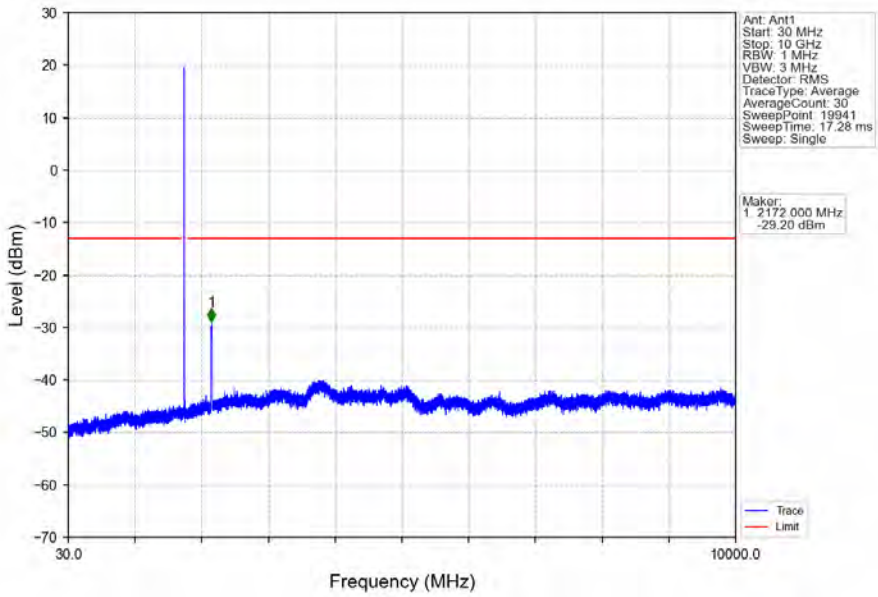
Band66_20MHz_16QAM_HCH_1770MHz_RB_1_0_NTNV



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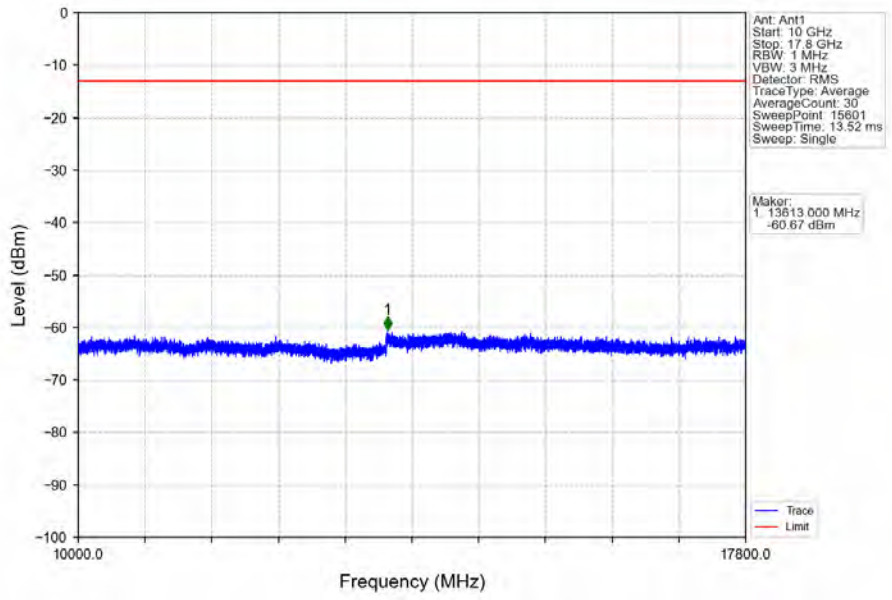

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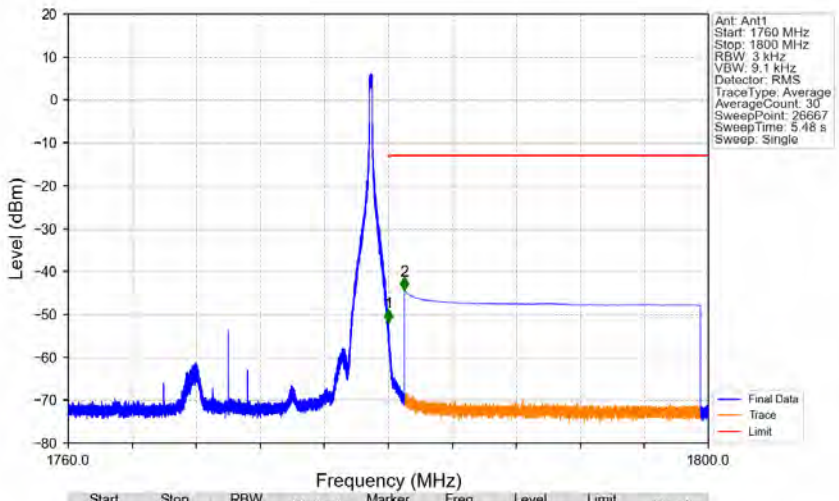

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.006	-51.87	-13	Pass
1781	1800	1	CHP	2	1781.001	-44.33	-13	Pass

Band66_20MHz_16QAM_HCH_1770MHz_RB_100_0_NTNV

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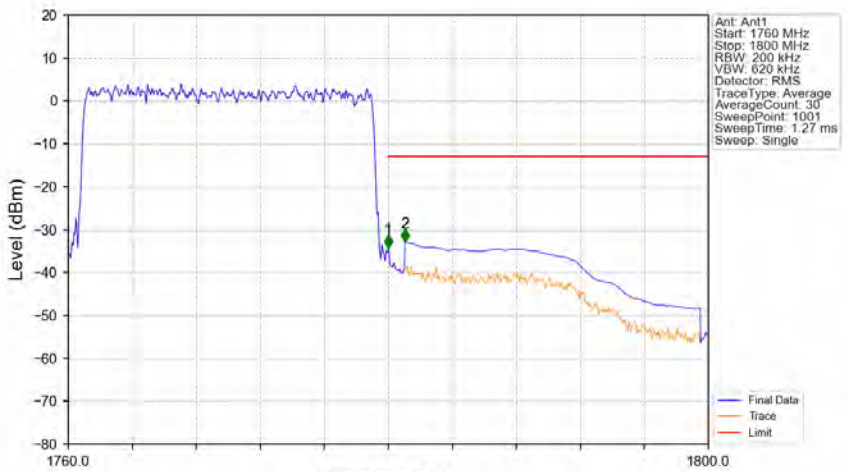

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.2	/	/	/	/	/	/
1780	1781	0.2	/	1	1780.000	-34.36	-13	Pass
1781	1800	1	CHP	2	1781.040	-32.96	-13	Pass

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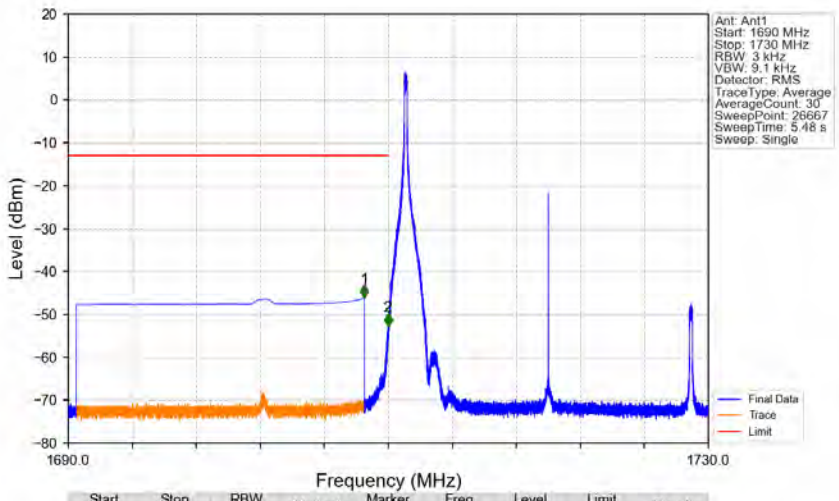
Band66_20MHz_64QAM_LCH_1720MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.500	-46.15	-13	Pass
1709	1710	0.003	/	2	1709.979	-52.78	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

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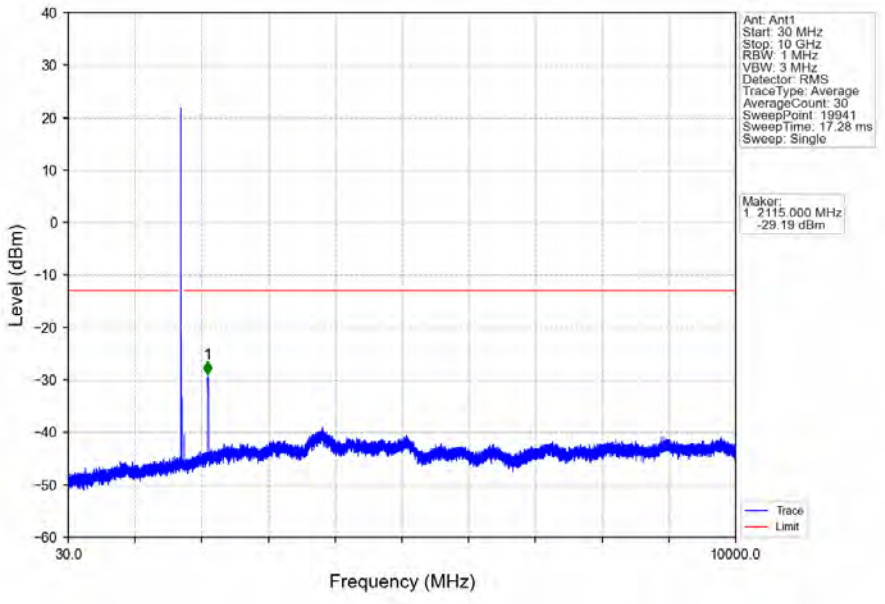

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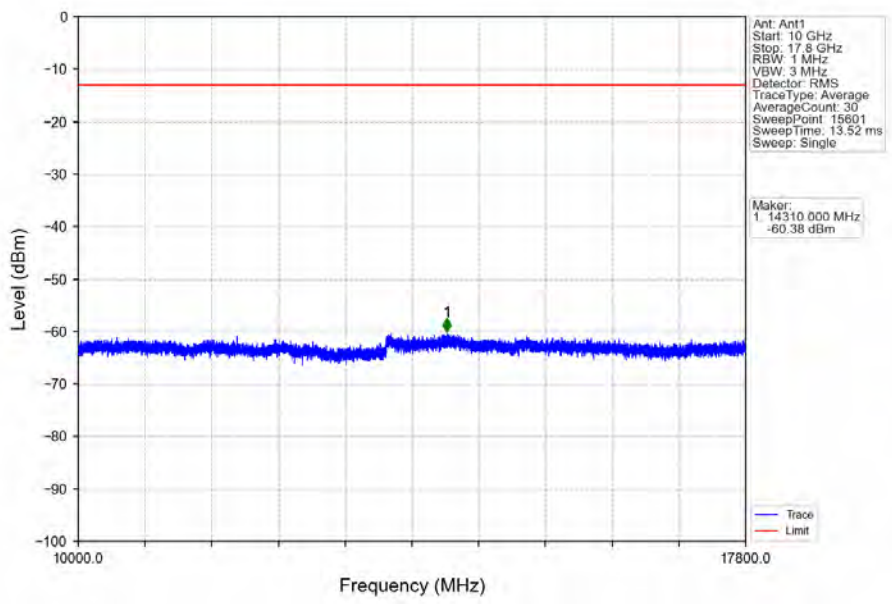

Band66_20MHz_64QAM_LCH_1720MHz_RB_100_0_NTNV

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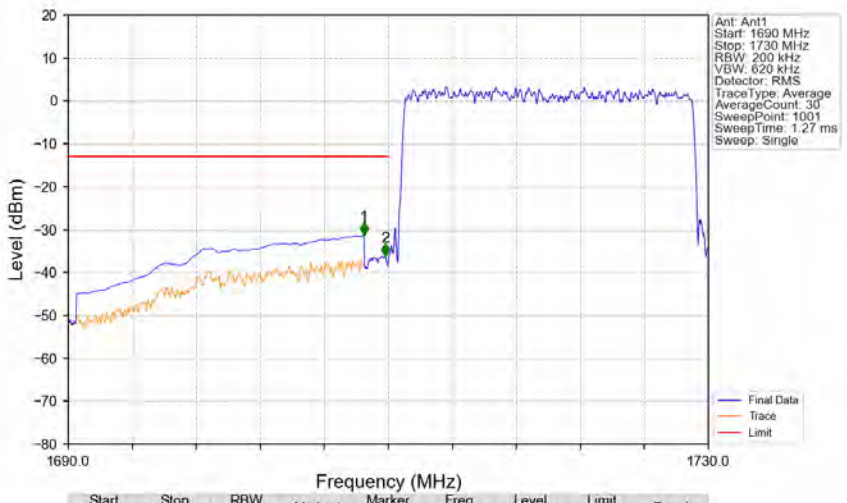

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-31.32	-13	Pass
1709	1710	0.2	/	2	1709.800	-36.23	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

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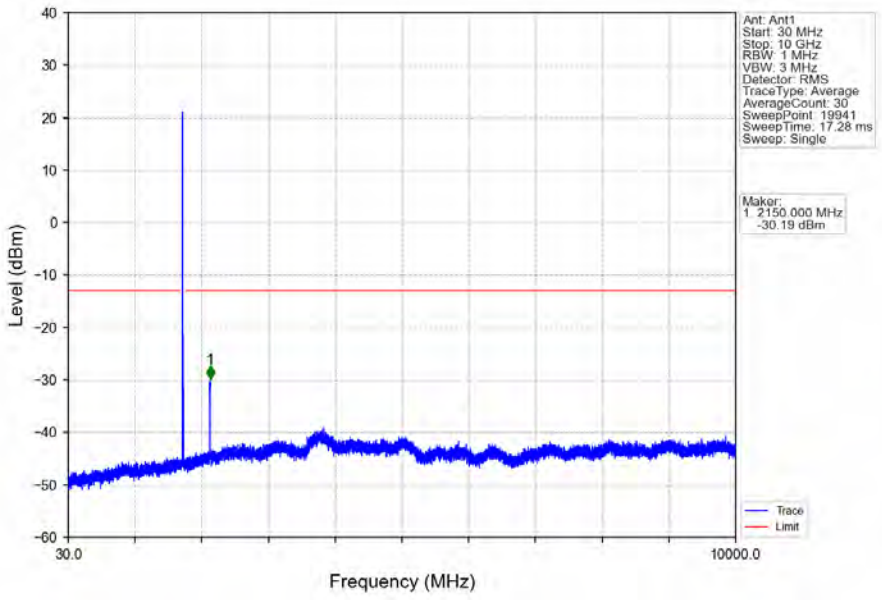
Band66_20MHz_64QAM_MCH_1745MHz_RB_1_0_NTNV



Band66_20MHz_64QAM_MCH_1745MHz_RB_1_0_NTNV

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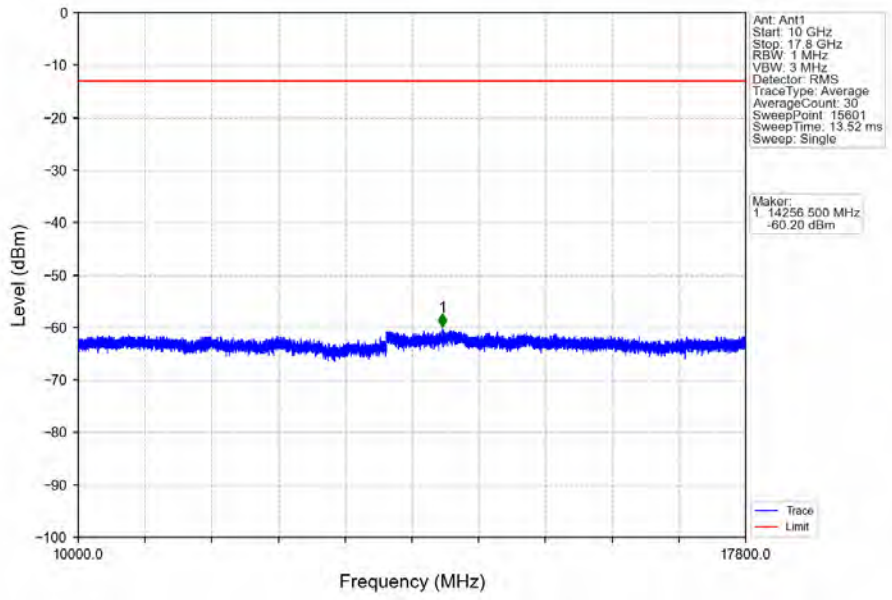

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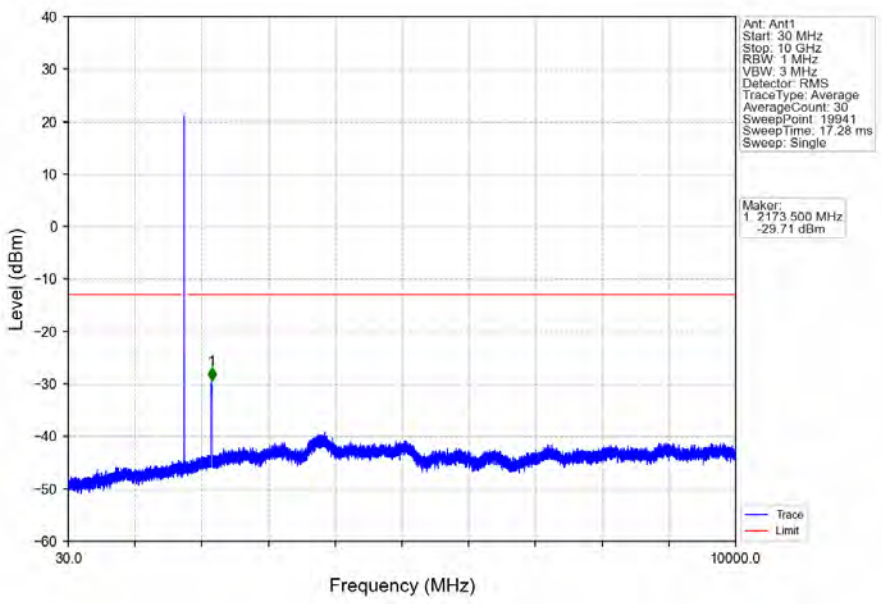
Band66_20MHz_64QAM_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_64QAM_HCH_1770MHz_RB_1_0_NTNV

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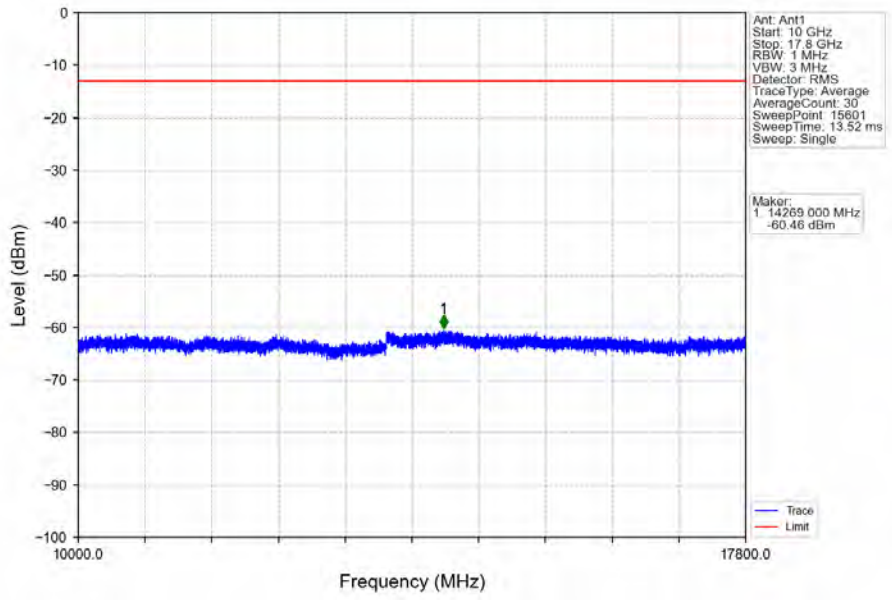

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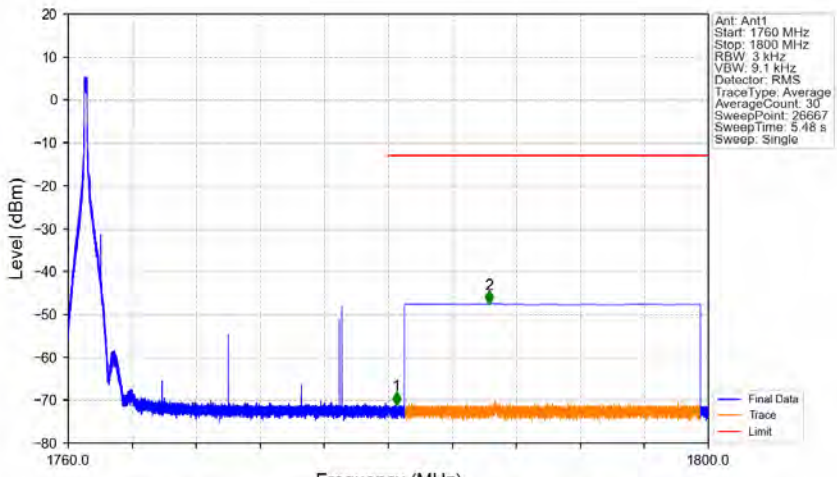
Band66_20MHz_64QAM_HCH_1770MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.501	-71.12	-13	Pass
1781	1800	1	CHP	2	1786.282	-47.50	-13	Pass

Band66_20MHz_64QAM_HCH_1770MHz_RB_100_0_NTNV

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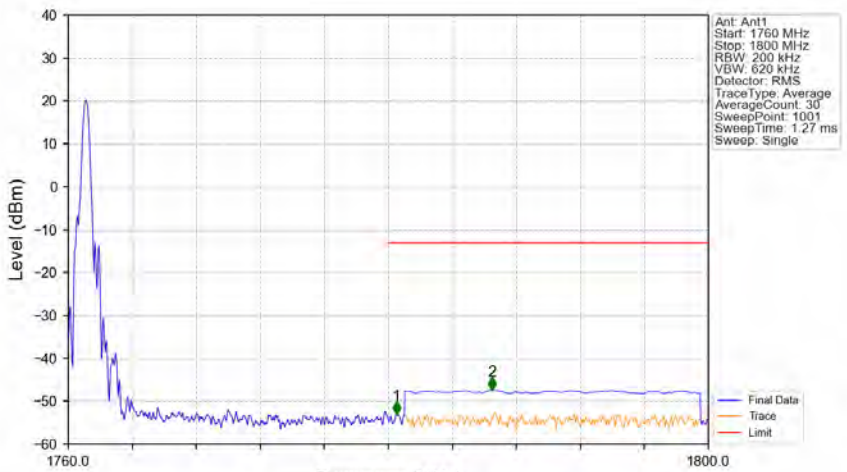

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.2	/	/	/	/	/	/
1780	1781	0.2	/	1	1780.520	-53.11	-13	Pass
1781	1800	1	CHP	2	1786.480	-47.49	-13	Pass

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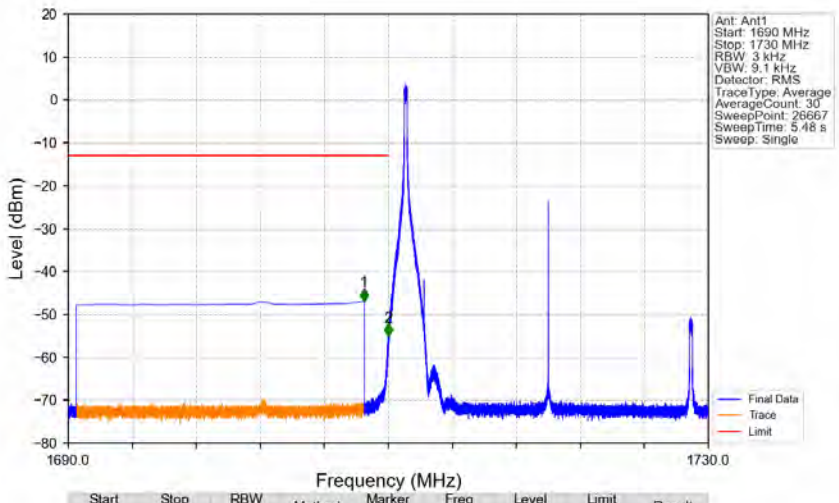
Band66_20MHz_256QAM_LCH_1720MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.486	-46.93	-13	Pass
1709	1710	0.003	/	2	1709.993	-55.18	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

Band66_20MHz_256QAM_LCH_1720MHz_RB_1_0_NTNV

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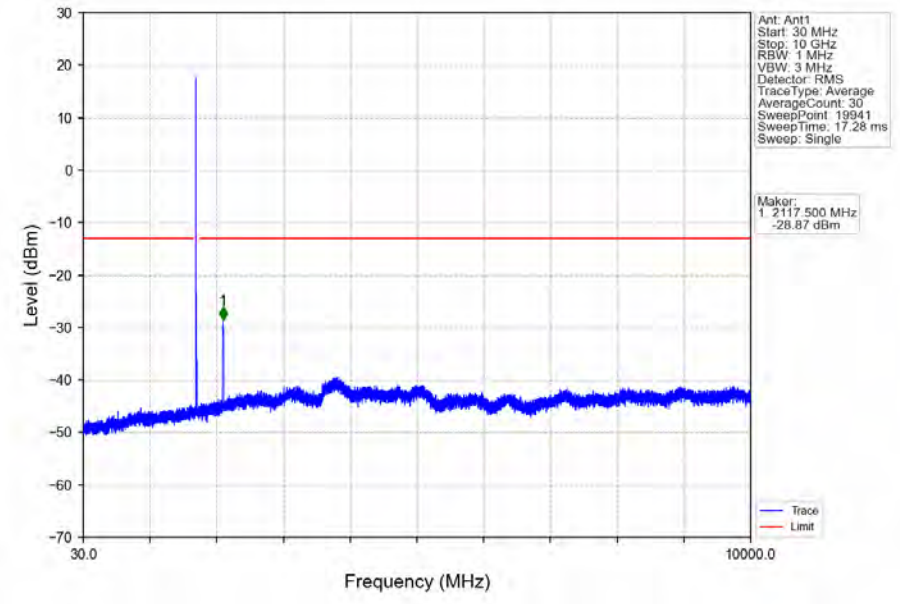

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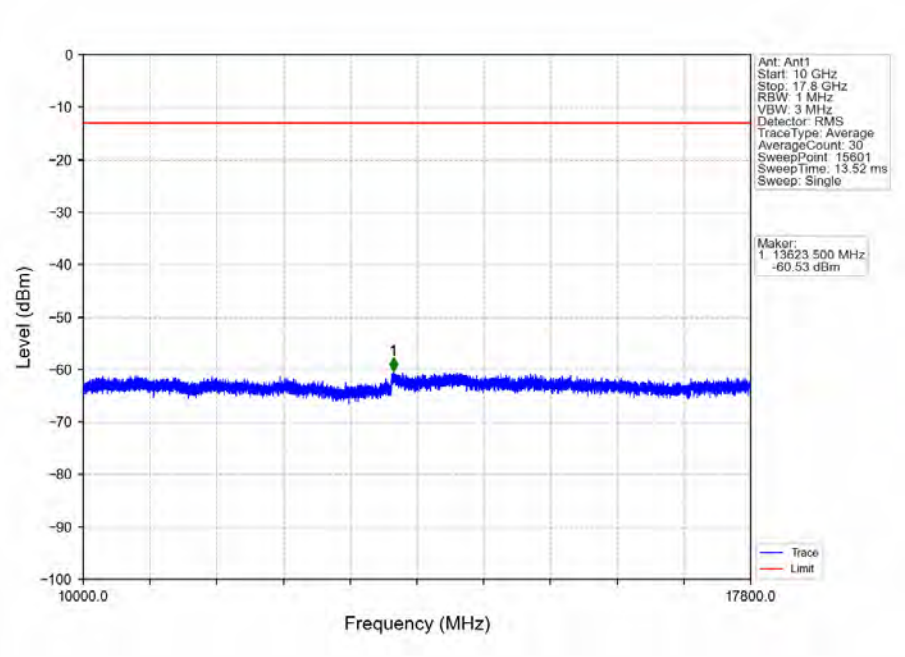

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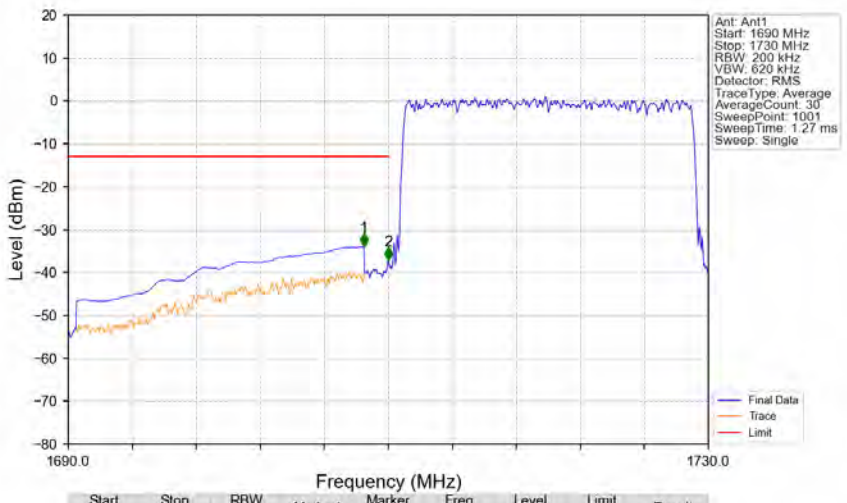

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-33.96	-13	Pass
1709	1710	0.2	/	2	1710.000	-37.19	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

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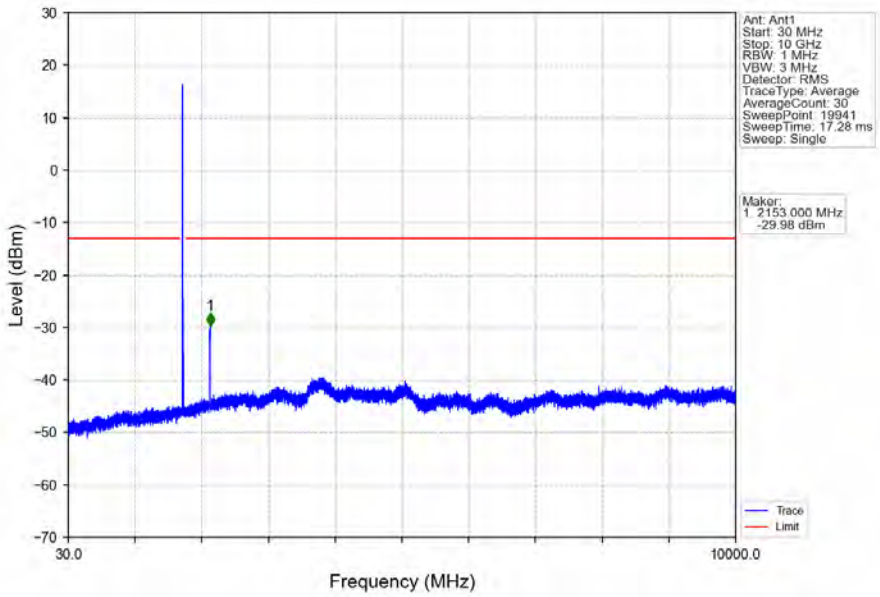

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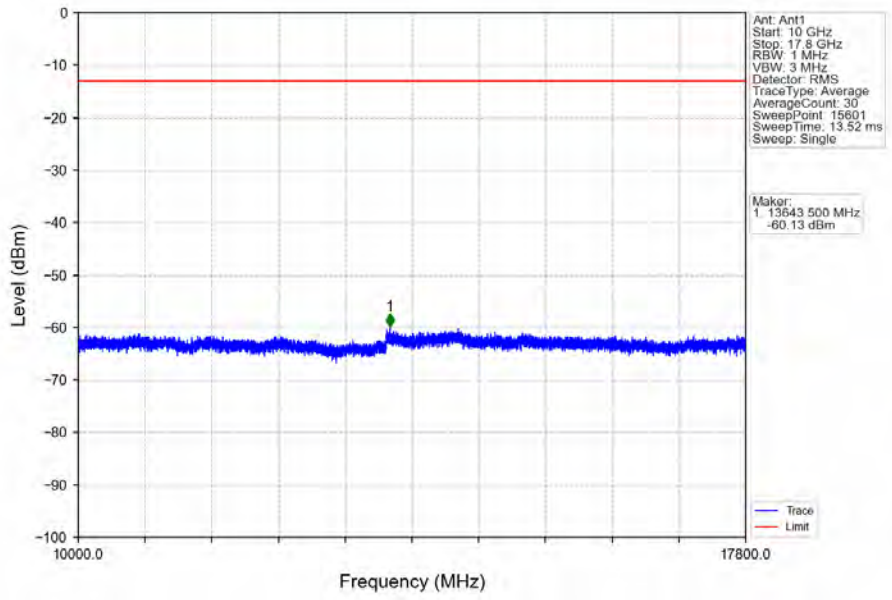

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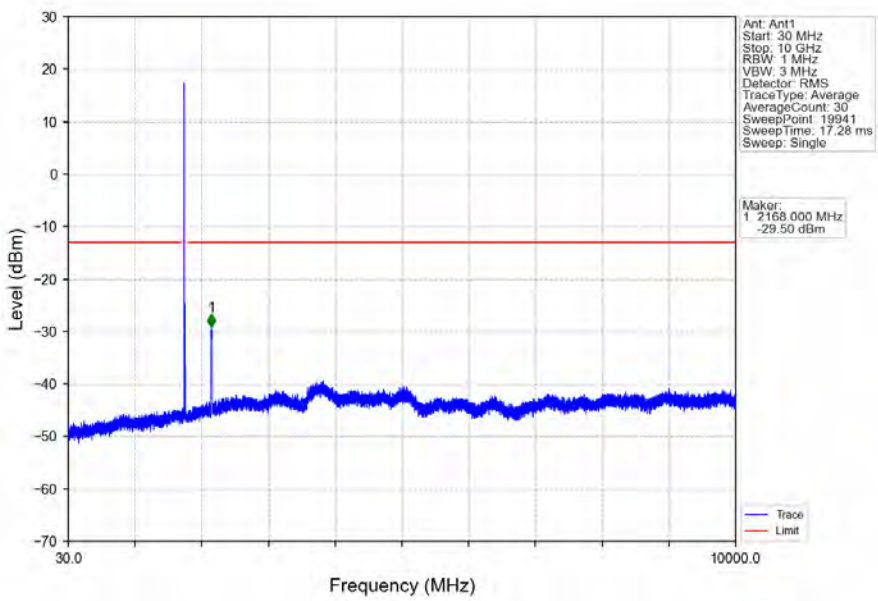
Band66_20MHz_256QAM_HCH_1770MHz_RB_1_0_NTNV



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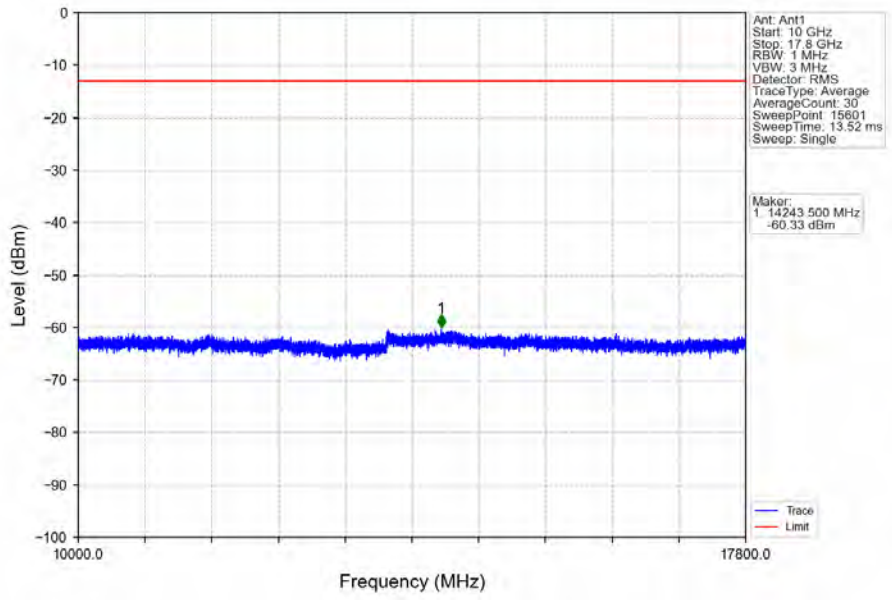

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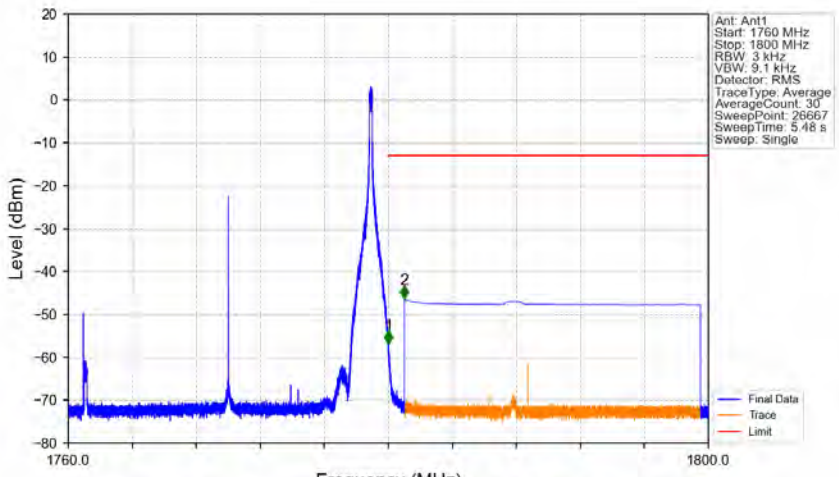
Band66_20MHz_256QAM_HCH_1770MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.006	-56.93	-13	Pass
1781	1800	1	CHP	2	1781.001	-46.37	-13	Pass

Band66_20MHz_256QAM_HCH_1770MHz_RB_100_0_NTNV

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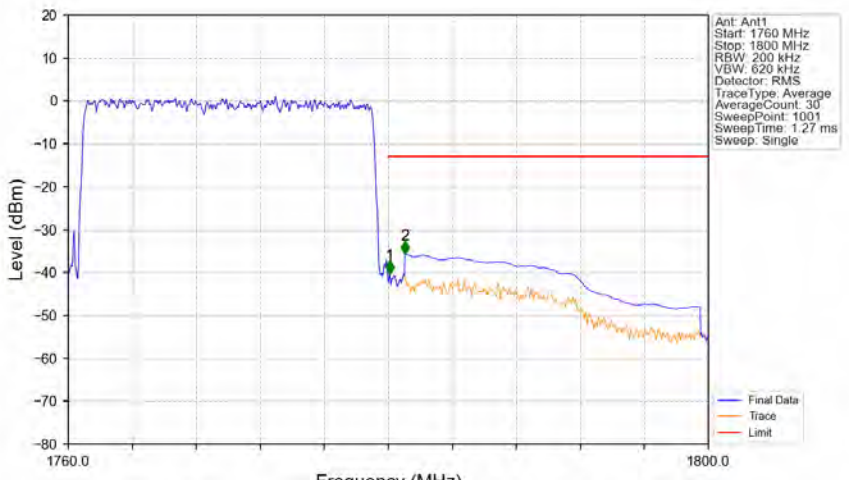

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.2	/	/	/	/	/	/
1780	1781	0.2	/	1	1780.080	-40.35	-13	Pass
1781	1800	1	CHP	2	1781.040	-35.75	-13	Pass

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6. Field Strength of Spurious Radiation

LTE Band 66-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
3422	-56.88	-13	-43.88	-60.84	2.96	6.92	Horizontal	Pass
5133	-52.94	-13	-39.94	-58.82	4.26	10.14	Horizontal	Pass
6844	-50.99	-13	-37.99	-57.275	4.21	10.49	Horizontal	Pass
3422	-57.32	-13	-44.32	-61.28	2.96	6.92	Vertical	Pass
5133	-53.9	-13	-40.9	-59.78	4.26	10.14	Vertical	Pass
6844	-51.37	-13	-38.37	-57.655	4.21	10.49	Vertical	Pass

LTE Band 66-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
3472	-57.12	-13	-44.12	-61.08	2.96	6.92	Horizontal	Pass
5208	-54.04	-13	-41.04	-59.92	4.26	10.14	Horizontal	Pass
6944	-50.41	-13	-37.41	-56.695	4.21	10.49	Horizontal	Pass
3472	-56.89	-13	-43.89	-60.85	2.96	6.92	Vertical	Pass
5208	-53.43	-13	-40.43	-59.31	4.26	10.14	Vertical	Pass
6944	-50.12	-13	-37.12	-56.405	4.21	10.49	Vertical	Pass

LTE Band 66-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
3522	-56.36	-13	-43.36	-61.24	3.29	8.17	Horizontal	Pass
5283	-52.66	-13	-39.66	-58.54	4.26	10.14	Horizontal	Pass
7044	-49.48	-13	-36.48	-56.42	4.19	11.13	Horizontal	Pass
3522	-56.82	-13	-43.82	-61.7	3.29	8.17	Vertical	Pass
5283	-51.87	-13	-38.87	-57.75	4.26	10.14	Vertical	Pass
7044	-48.4	-13	-35.4	-55.34	4.19	11.13	Vertical	Pass

---End of Attachment---

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