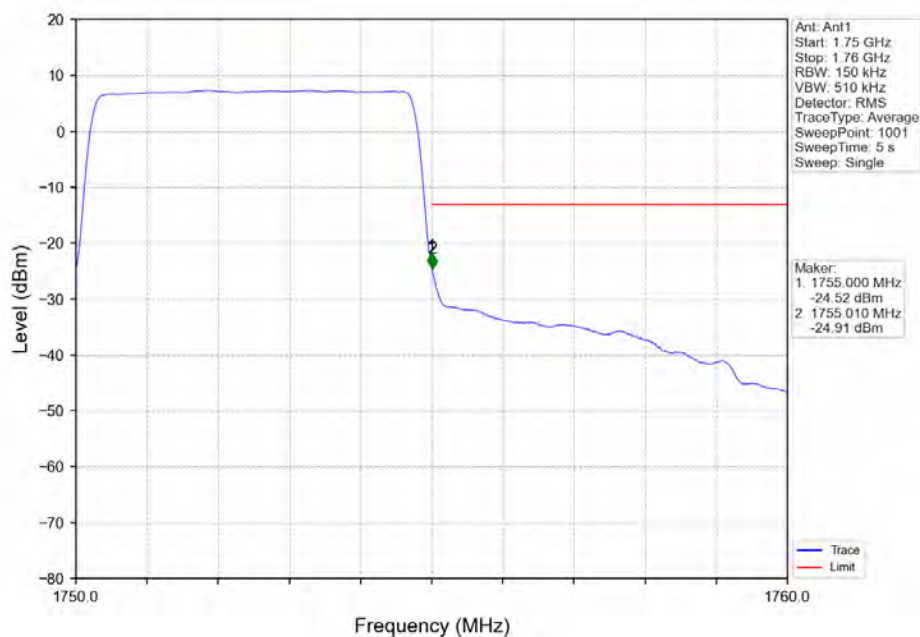




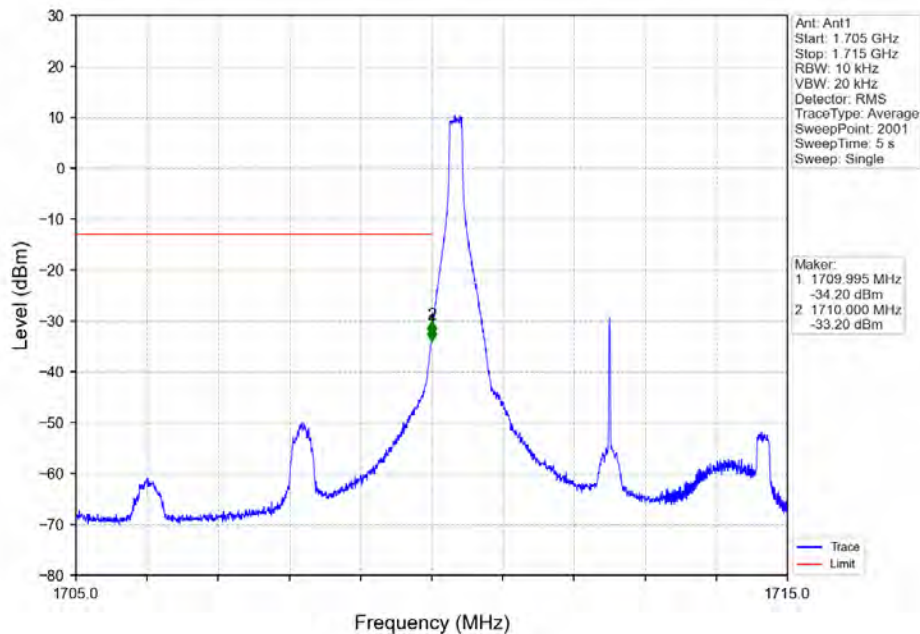
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band_4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



Band_4_5MHz_16QAM_LCH_174.0.5MHz_RB_1_0_NTNV



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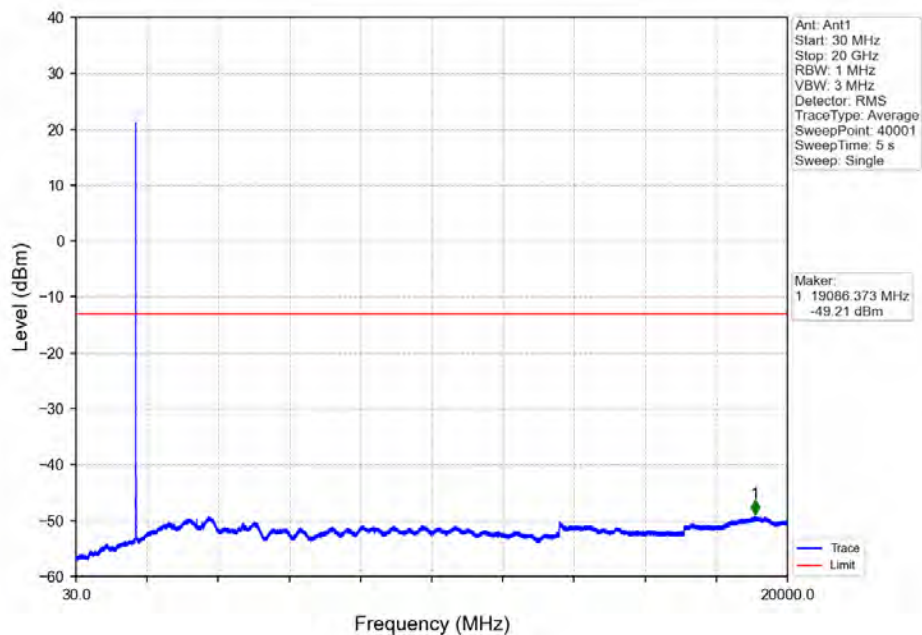
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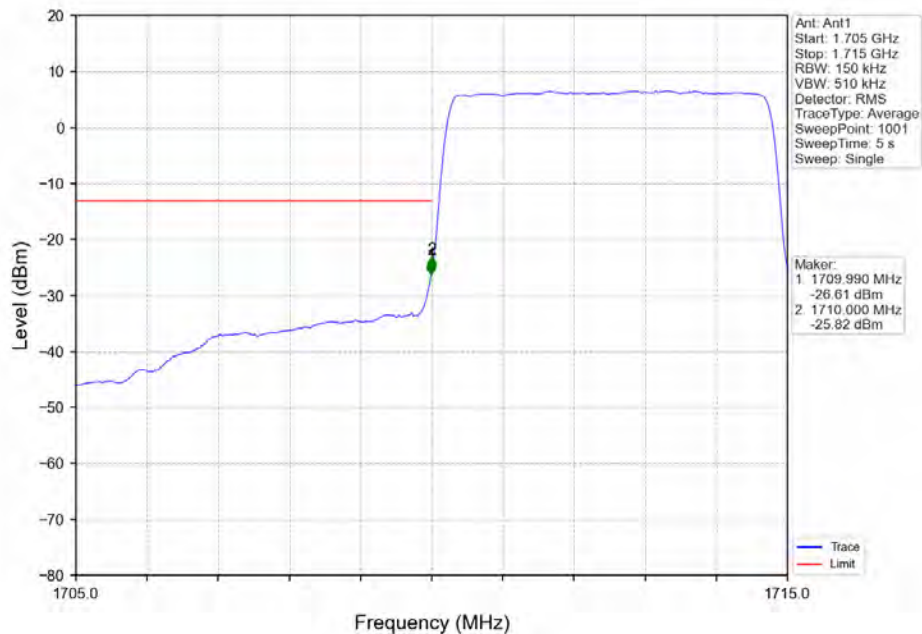
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Test Report No.: W7L-P20210616-3RF03

Band 4 5MHz 16QAM LCH 174.0.5MHz RB 1 0 NTNV



Band 4 5MHz 16QAM LCH 174.0.5MHz RB 25 0 NTNV



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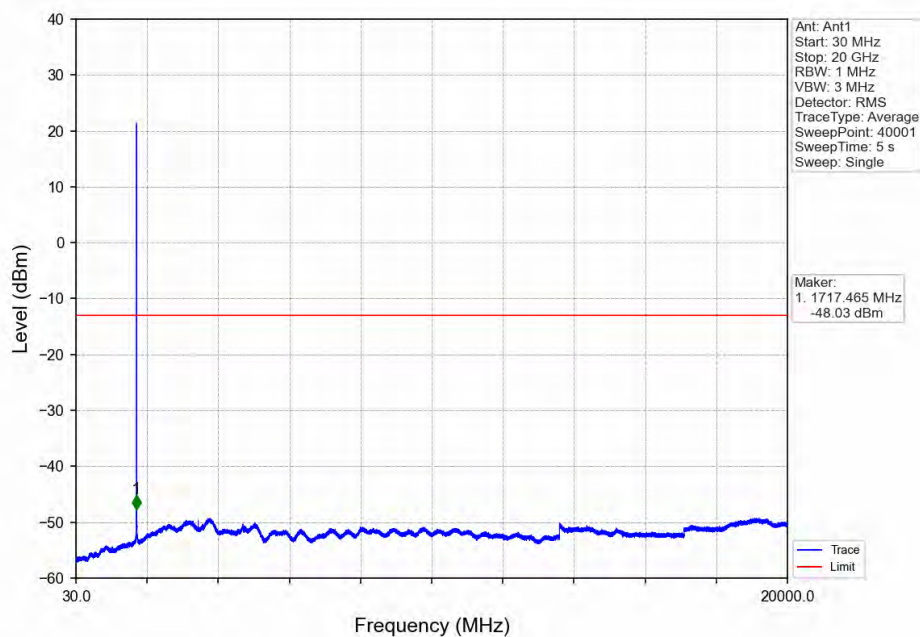
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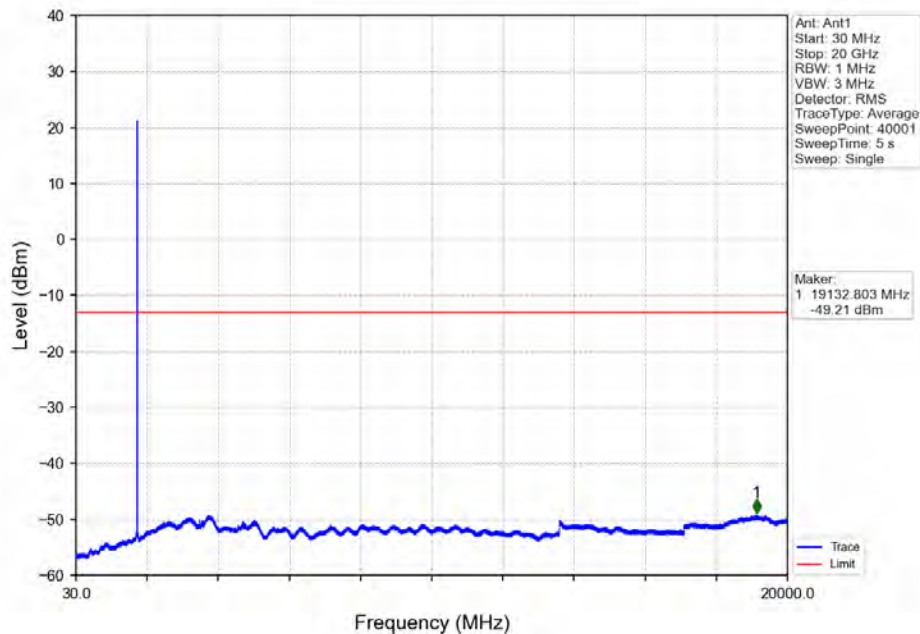
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Test Report No.: W7L-P20210616-3RF03

Band 4 5MHz 16QAM MCH 1732.5MHz RB 1 0 NTNV



Band 4 5MHz 16QAM HCH 1752.5MHz RB 1 0 NTNV



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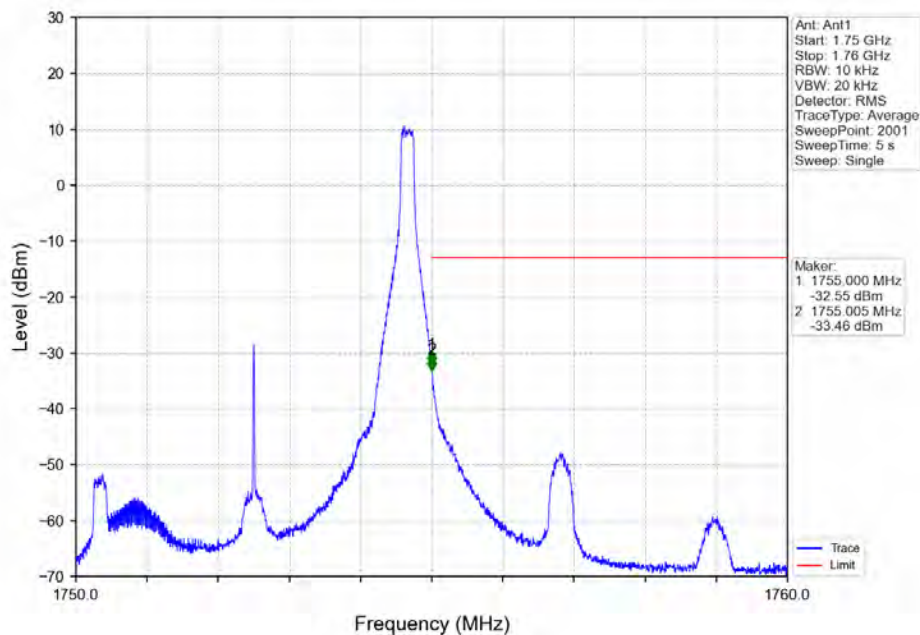
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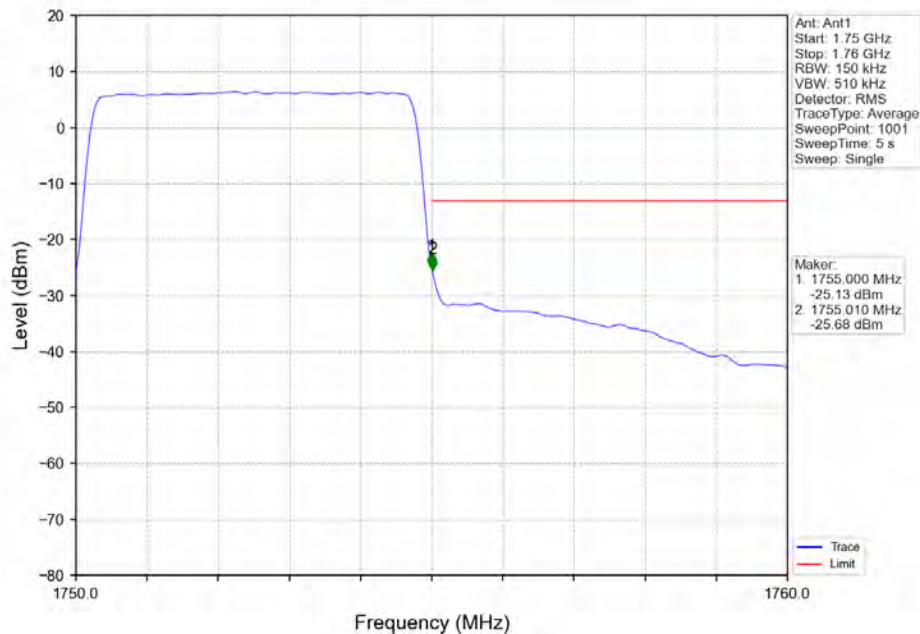
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Test Report No.: W7L-P20210616-3RF03

Band 4 5MHz 16QAM HCH 1752.5MHz RB 1 24 NTNV



Band 4 5MHz 16QAM HCH 1752.5MHz RB 25 0 NTNV



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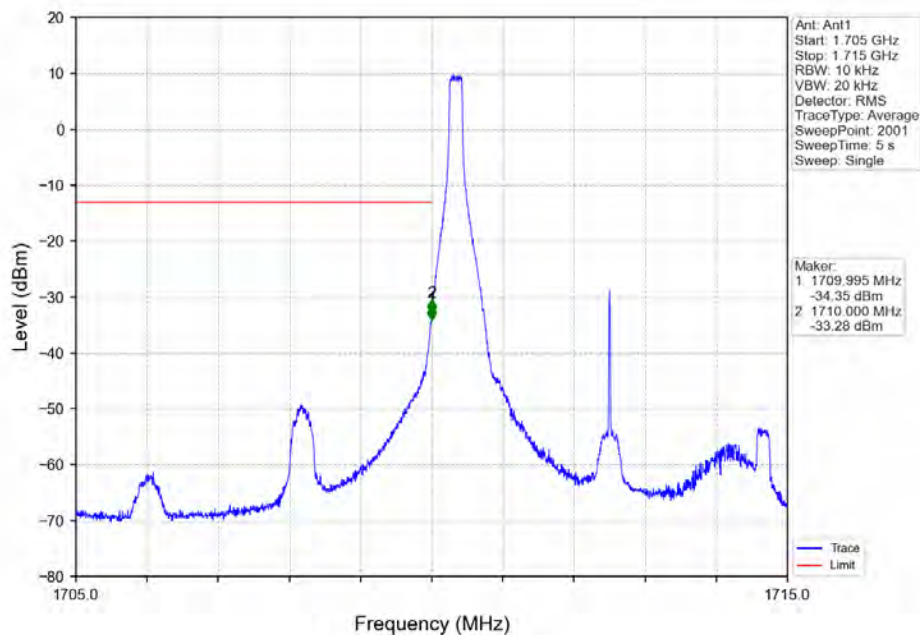
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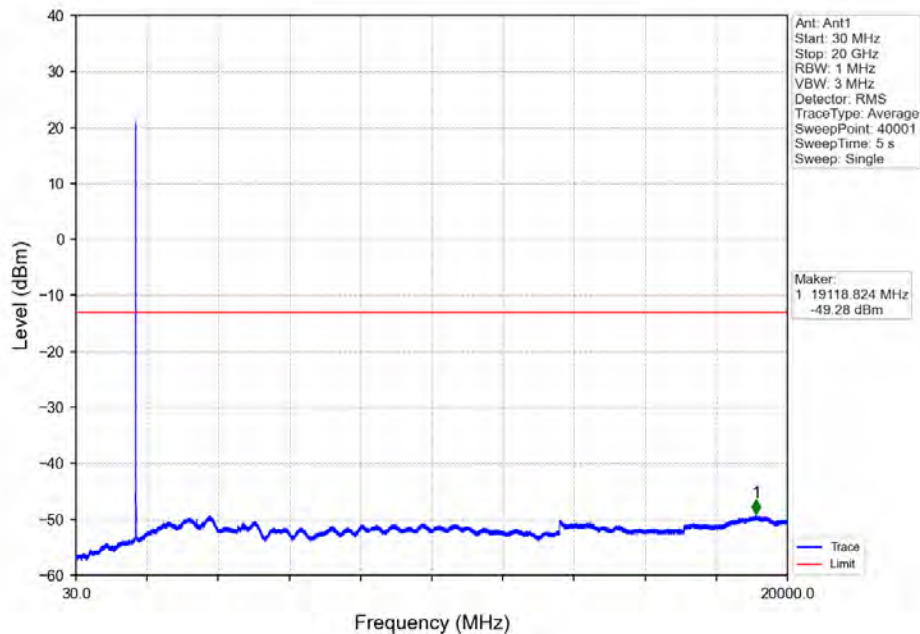
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Test Report No.: W7L-P20210616-3RF03

Band 4 5MHz 64QAM LCH 174.0.5MHz RB 1 0 NTNV



Band 4 5MHz 64QAM LCH 174.0.5MHz RB 1 0 NTNV



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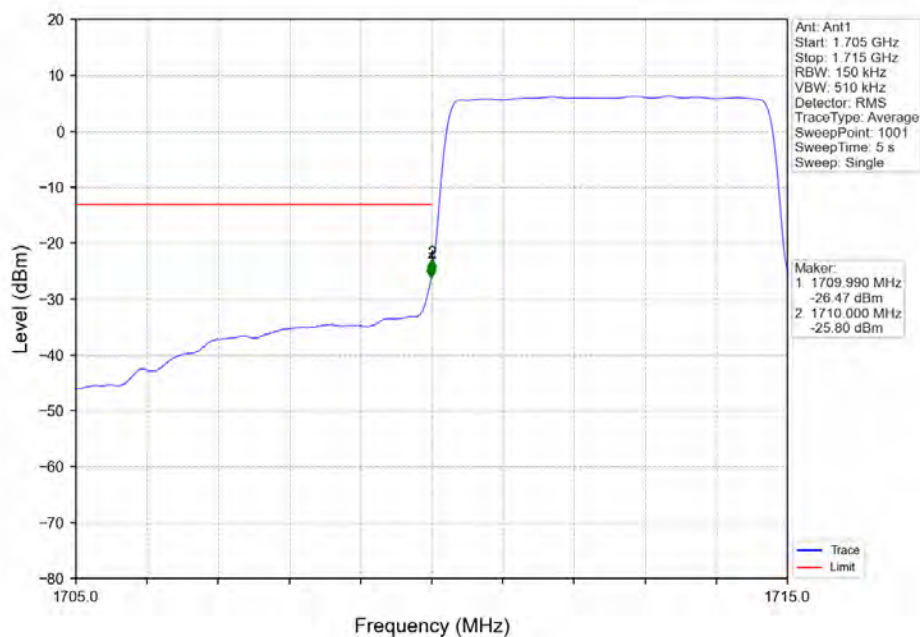
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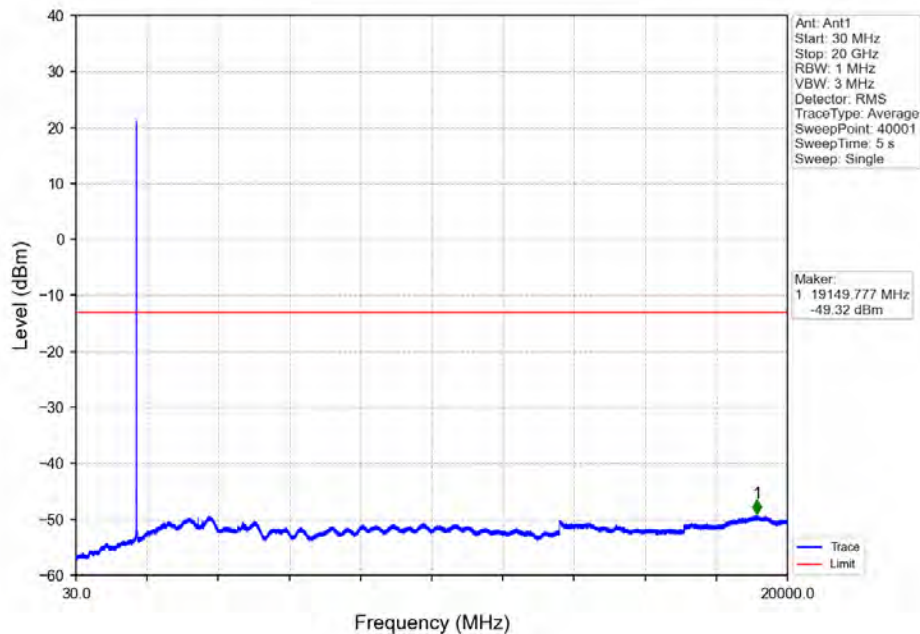
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Test Report No.: W7L-P20210616-3RF03

Band 4 5MHz 64QAM LCH 174.0.5MHz RB 25_0 NTNV



Band 4 5MHz 64QAM MCH 1732.5MHz RB 1_0 NTNV



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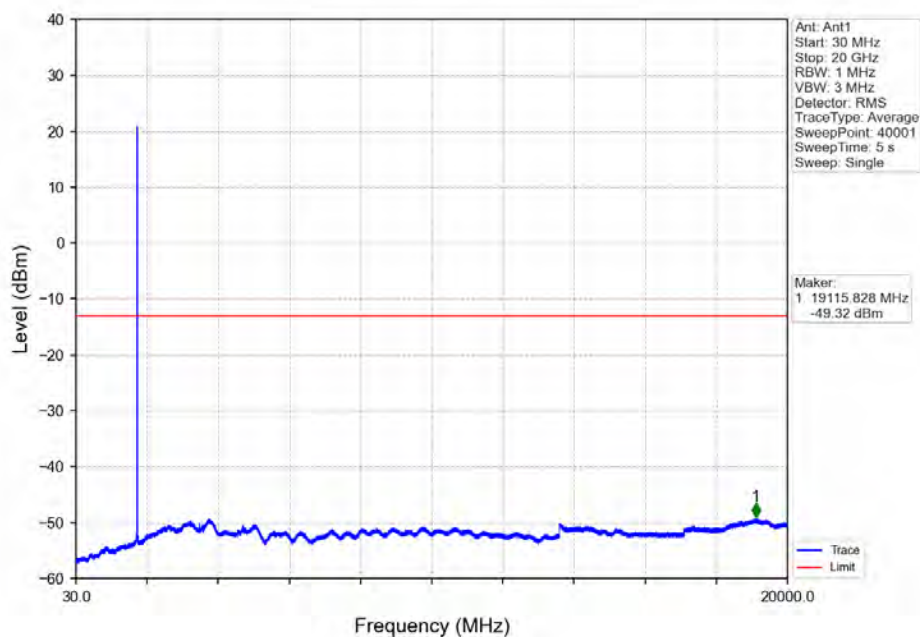
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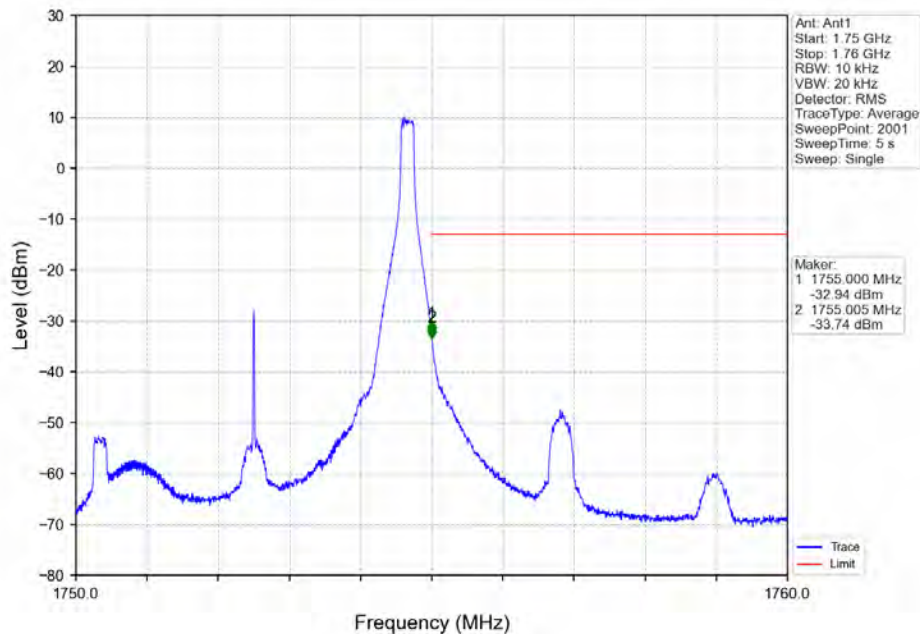
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Test Report No.: W7L-P20210616-3RF03

Band 4 5MHz 64QAM HCH 1752.5MHz RB 1 0 NTNV



Band 4 5MHz 64QAM HCH 1752.5MHz RB 1 24 NTNV



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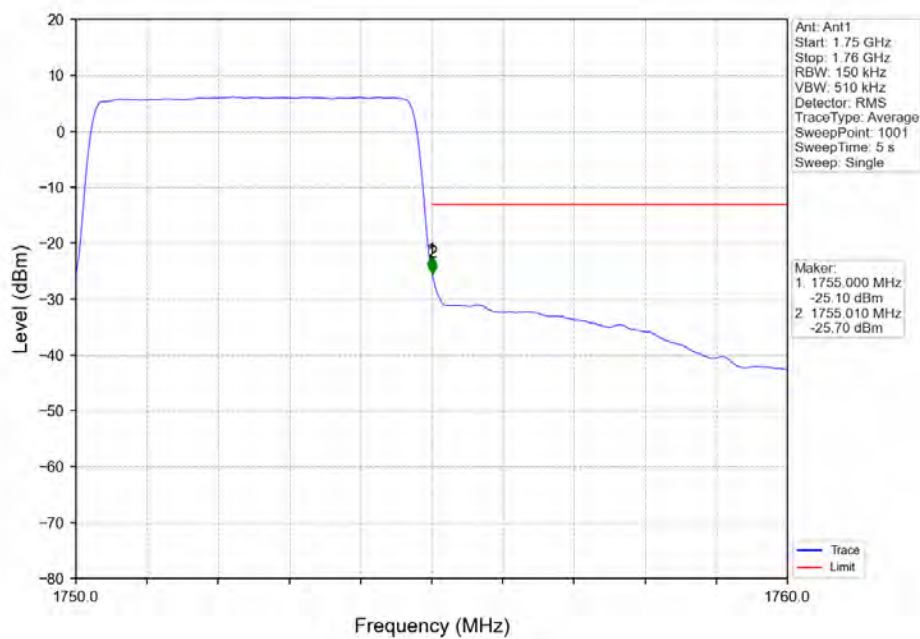
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Test Report No.: W7L-P20210616-3RF03

Band 4 5MHz 64QAM HCH 1752.5MHz RB 25.0 NTNV



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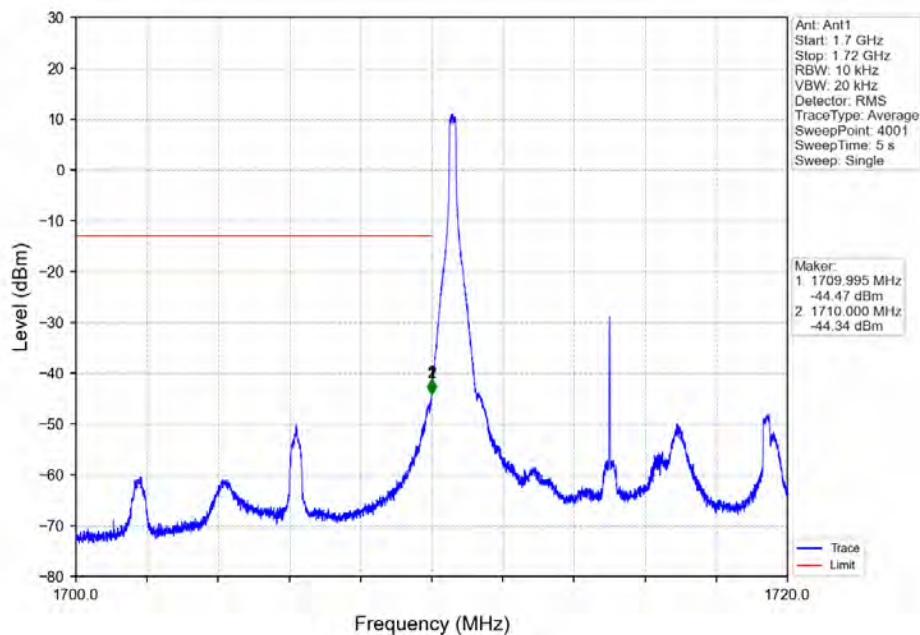
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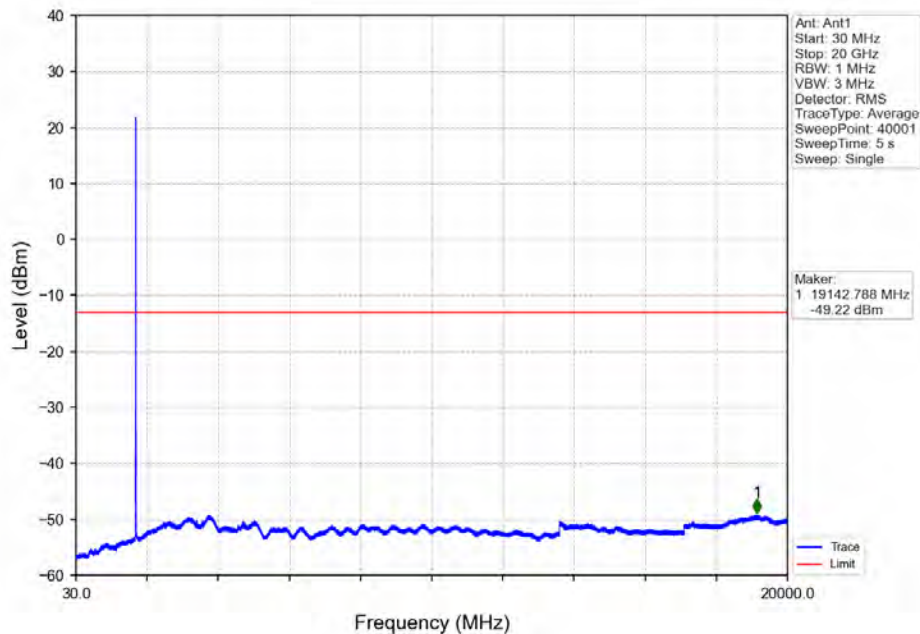
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Test Report No.: W7L-P20210616-3RF03

Band 4 10MHz QPSK LCH 1715MHz RB 1 0 NTNV



Band 4 10MHz QPSK LCH 1715MHz RB 1 0 NTNV



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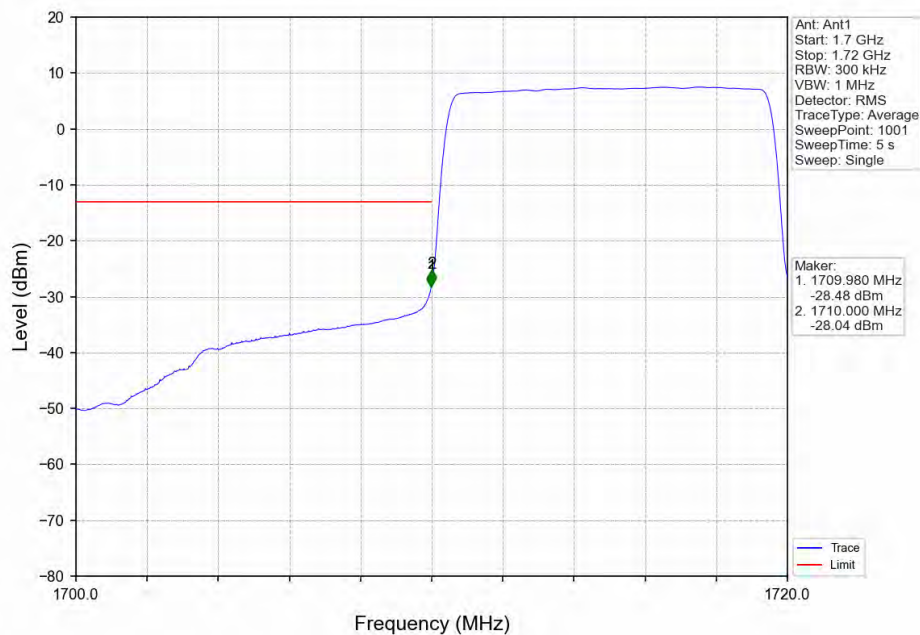
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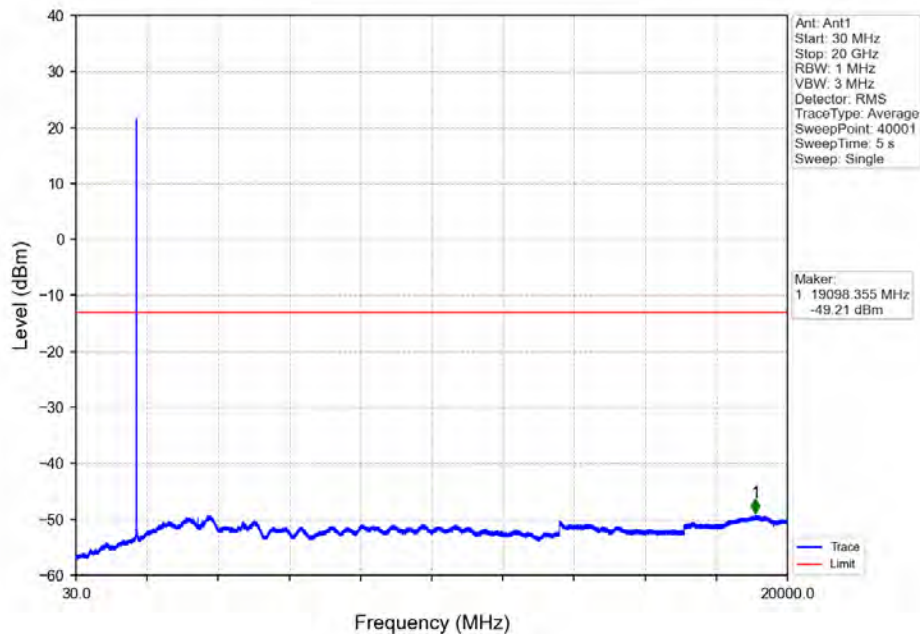
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Test Report No.: W7L-P20210616-3RF03

Band 4 10MHz QPSK LCH 1715MHz RB 50 0 NTNV



Band 4 10MHz QPSK MCH 1732.5MHz RB 1 0 NTNV



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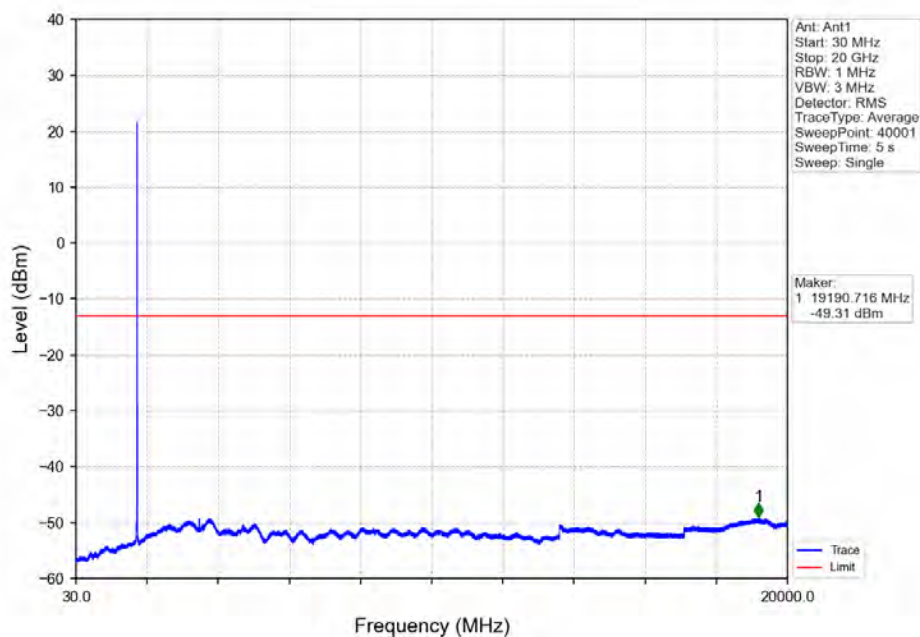
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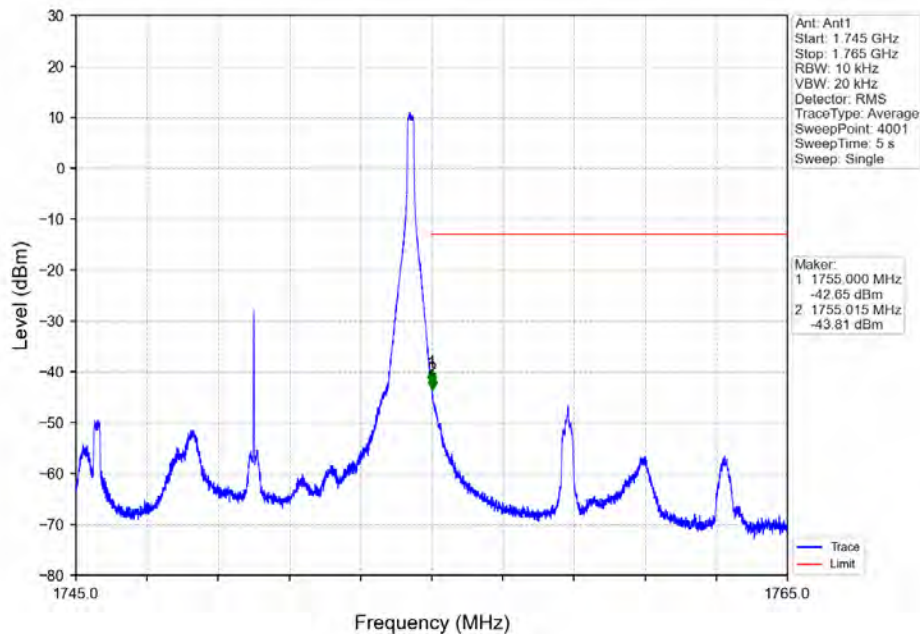
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Test Report No.: W7L-P20210616-3RF03

Band 4 10MHz QPSK HCH 1750MHz RB 1 0 NTNV



Band 4 10MHz QPSK HCH 1750MHz RB 1 49 NTNV



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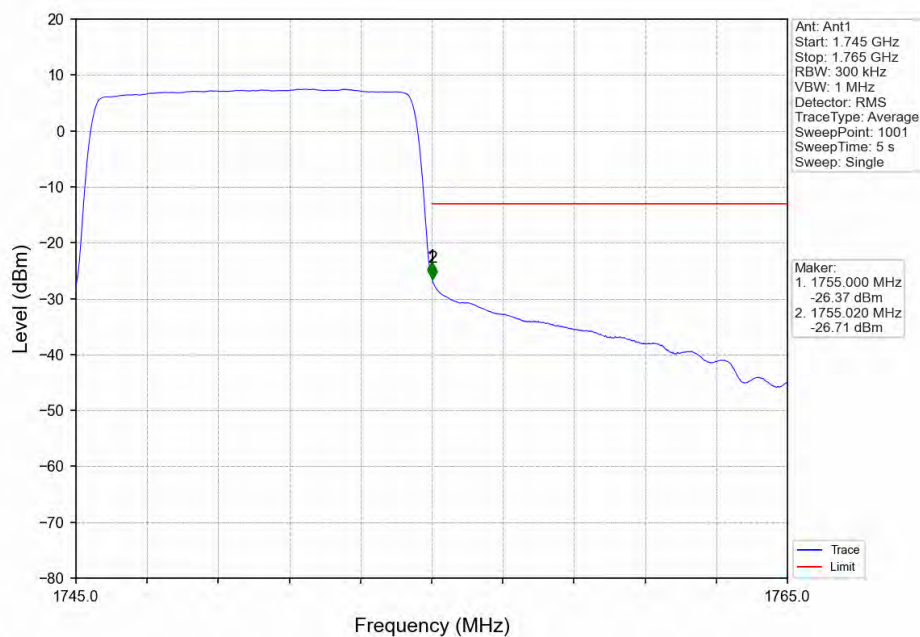
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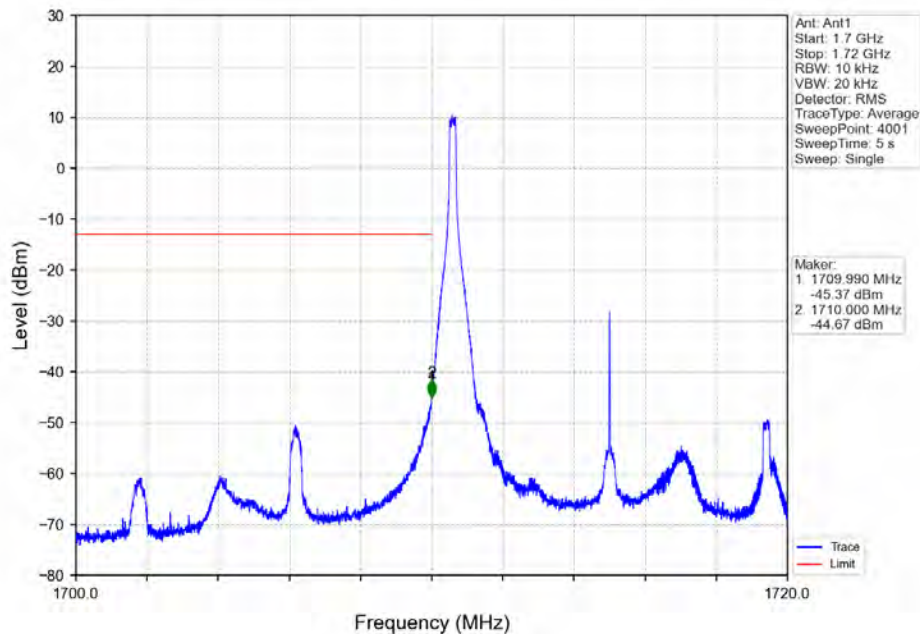
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Test Report No.: W7L-P20210616-3RF03

Band 4 10MHz QPSK HCH 1750MHz RB 50 0 NTNV



Band 4 10MHz 16QAM LCH 1715MHz RB 1 0 NTNV



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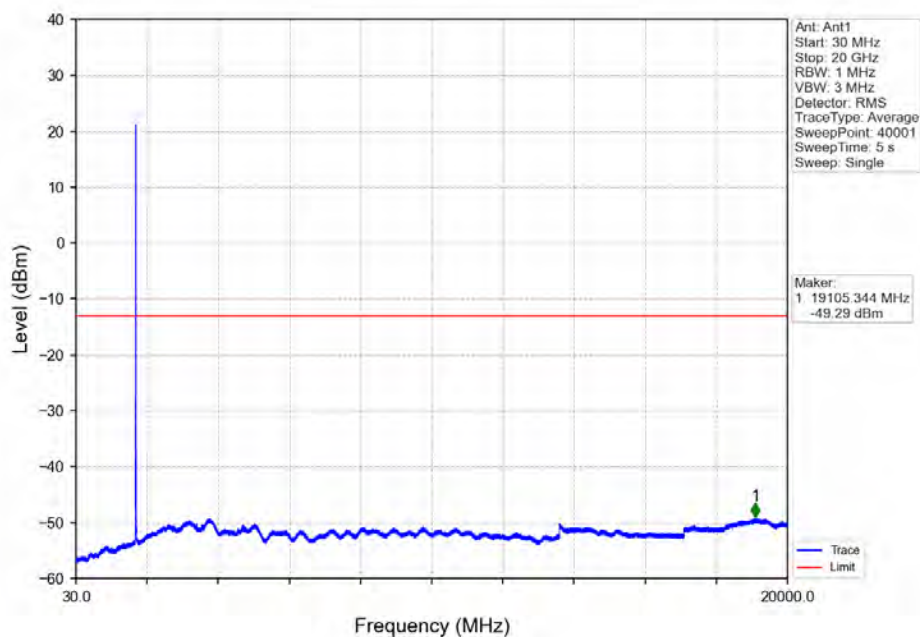
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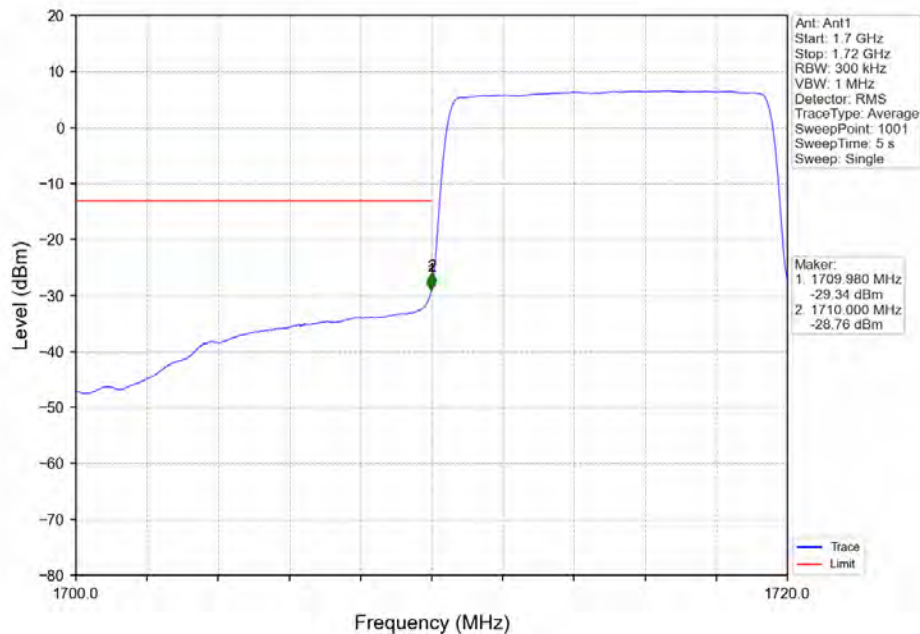
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Test Report No.: W7L-P20210616-3RF03

Band 4 10MHz 16QAM LCH 1715MHz RB 1 0 NTNV



Band 4 10MHz 16QAM LCH 1715MHz RB 50 0 NTNV



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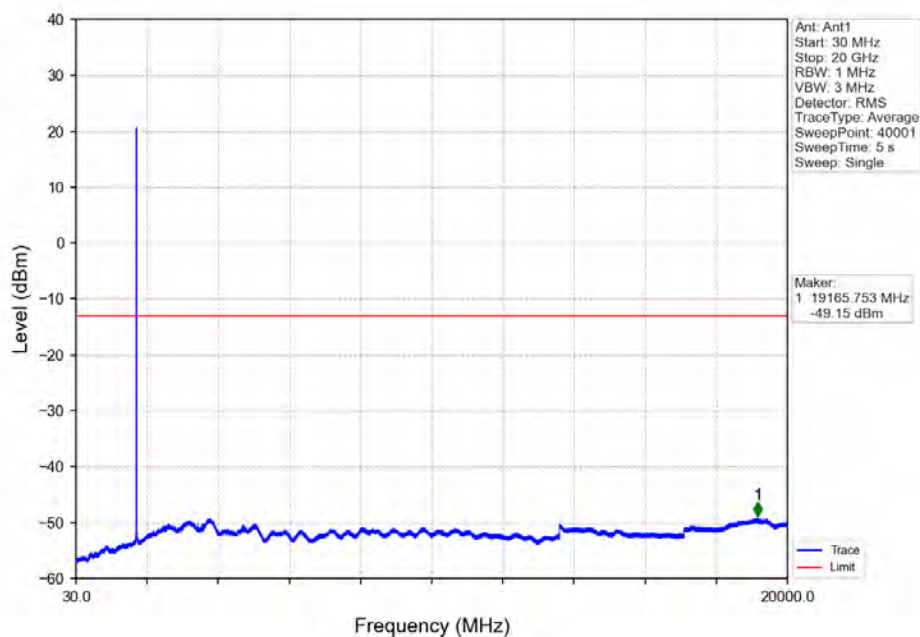
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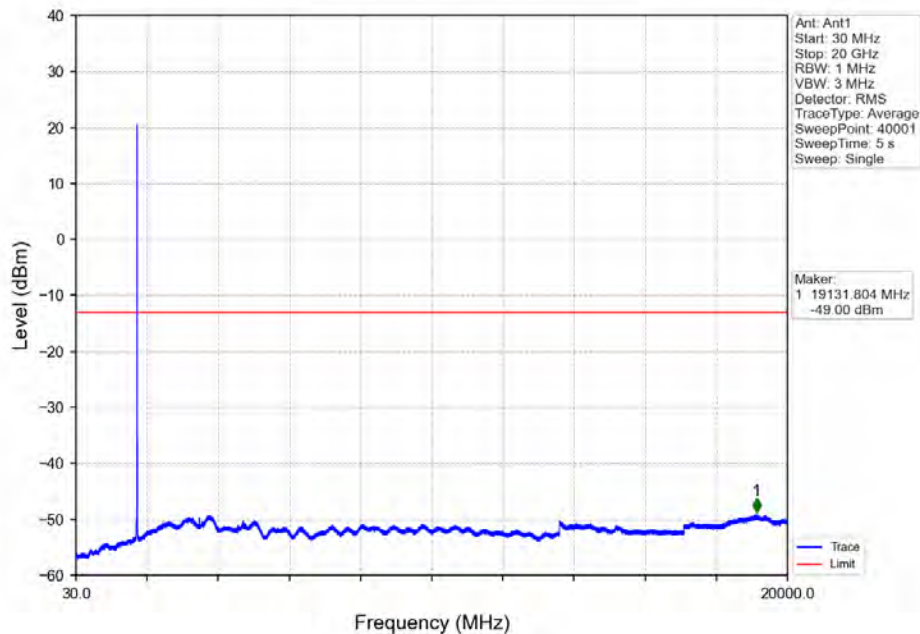
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Test Report No.: W7L-P20210616-3RF03

Band 4 10MHz 16QAM MCH 1732.5MHz RB 1 0 NTN



Band 4 10MHz 16QAM HCH 1750MHz RB 1 0 NTN



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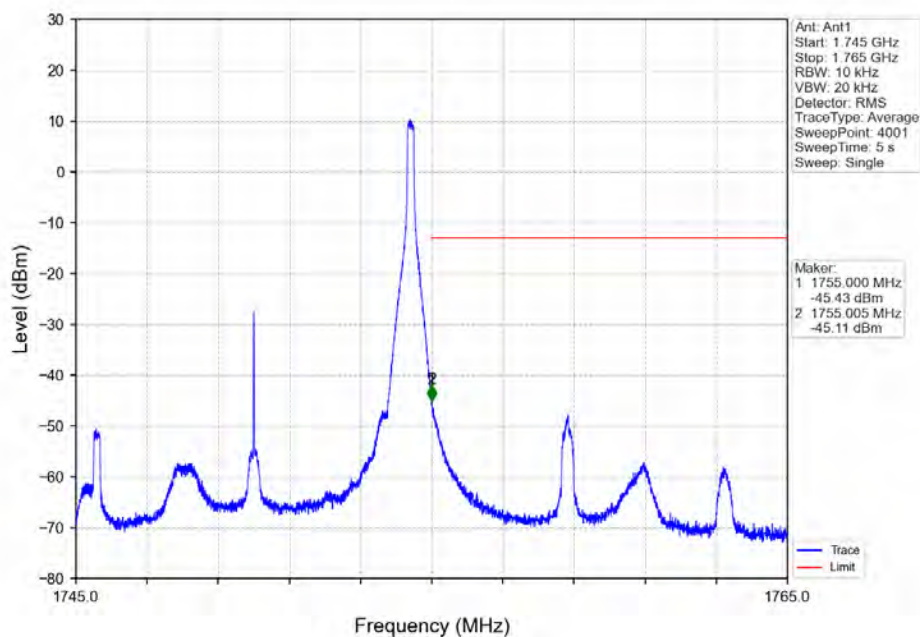
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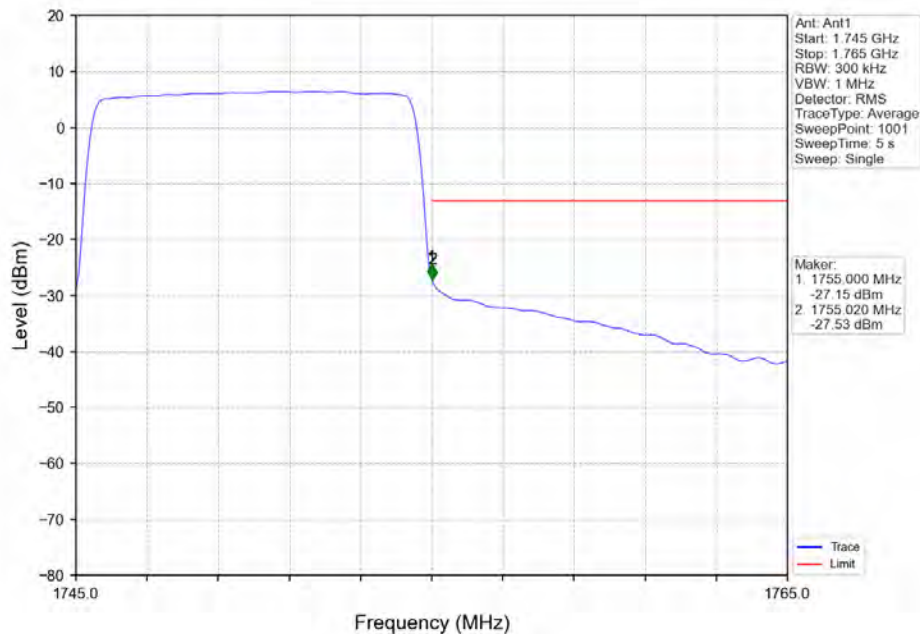
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Test Report No.: W7L-P20210616-3RF03

Band 4 10MHz 16QAM HCH 1750MHz RB 1 49 NTNV



Band 4 10MHz 16QAM HCH 1750MHz RB 50 0 NTNV



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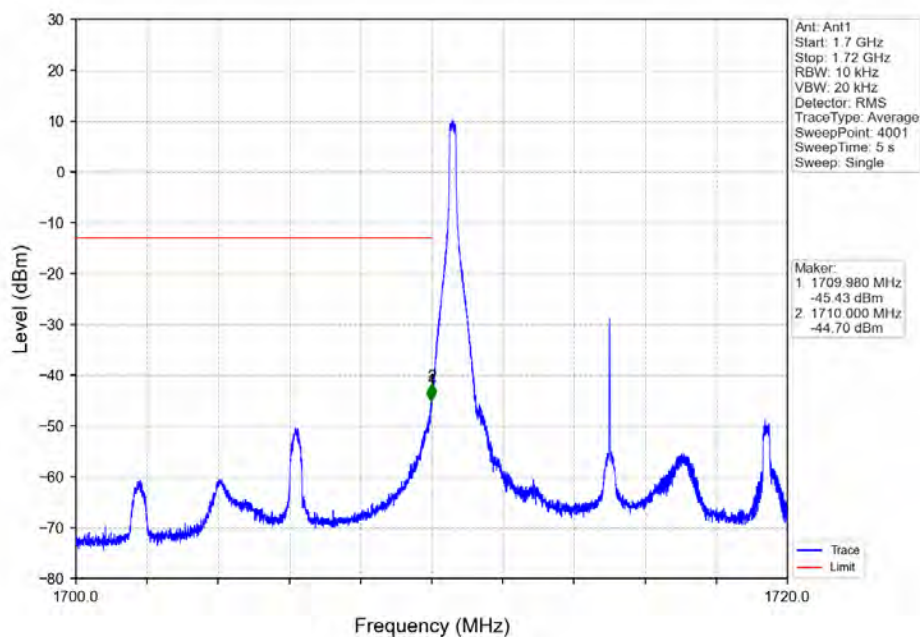
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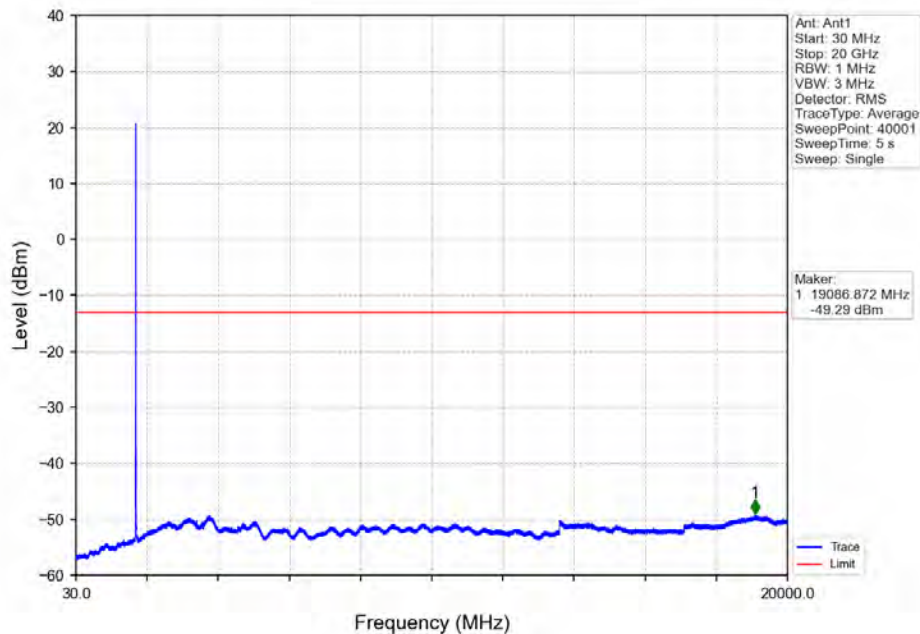
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Test Report No.: W7L-P20210616-3RF03

Band 4 10MHz 64QAM LCH 1715MHz RB 1 0 NTNV



Band 4 10MHz 64QAM LCH 1715MHz RB 1 0 NTNV



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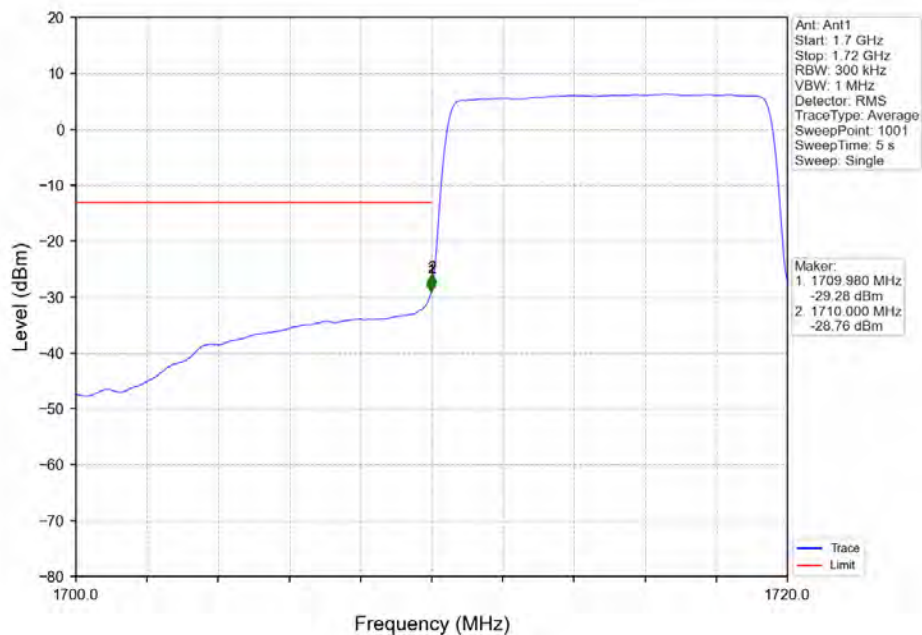
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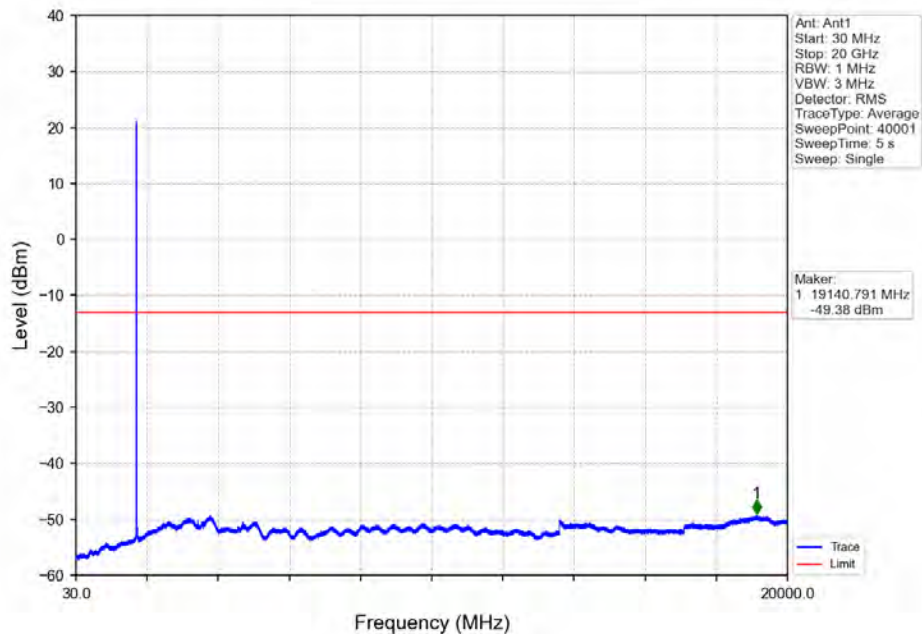
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Test Report No.: W7L-P20210616-3RF03

Band 4 10MHz 64QAM LCH 1715MHz RB 50 0 NTNV



Band 4 10MHz 64QAM MCH 1732.5MHz RB 1 0 NTNV



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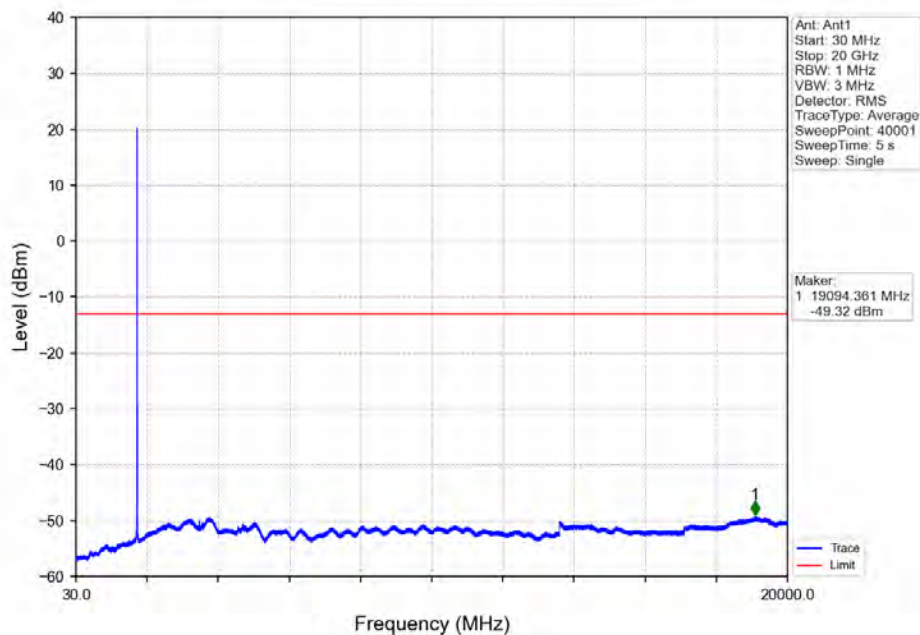
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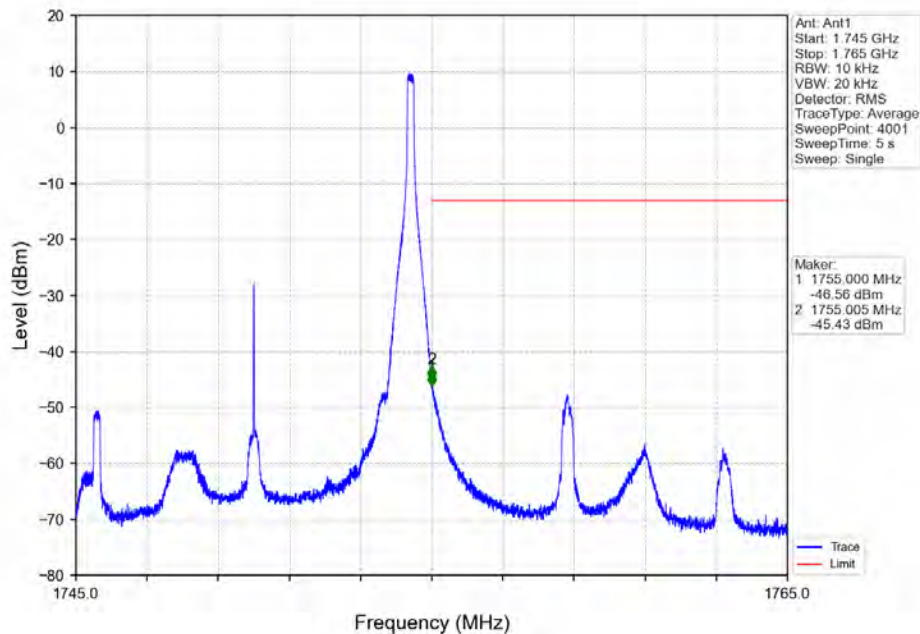
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Test Report No.: W7L-P20210616-3RF03

Band 4 10MHz 64QAM HCH 1750MHz RB 1 0 NTNV



Band 4 10MHz 64QAM HCH 1750MHz RB 1 49 NTNV



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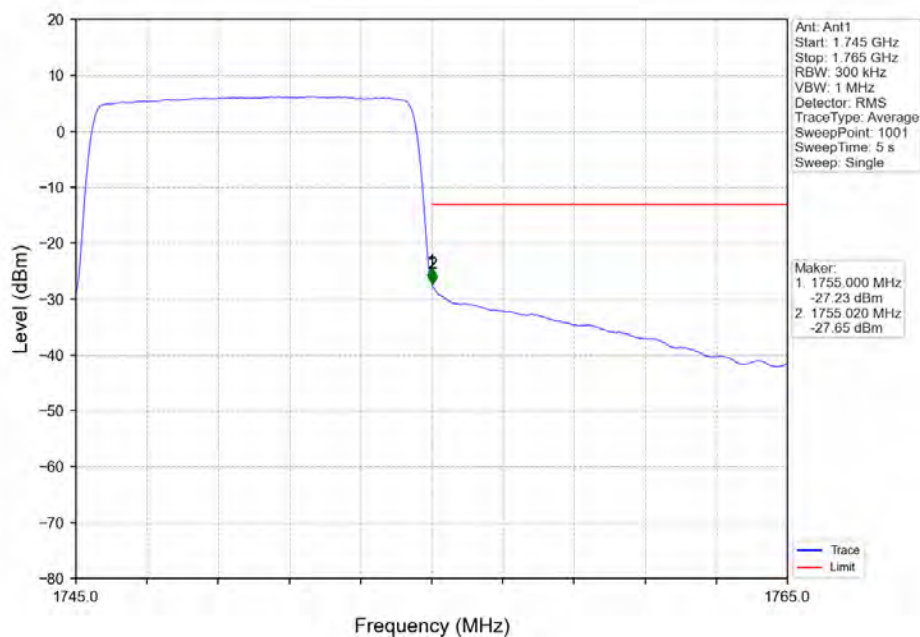
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Test Report No.: W7L-P20210616-3RF03

Band 4 10MHz 64QAM HCH 1750MHz RB 50 0 NTNV



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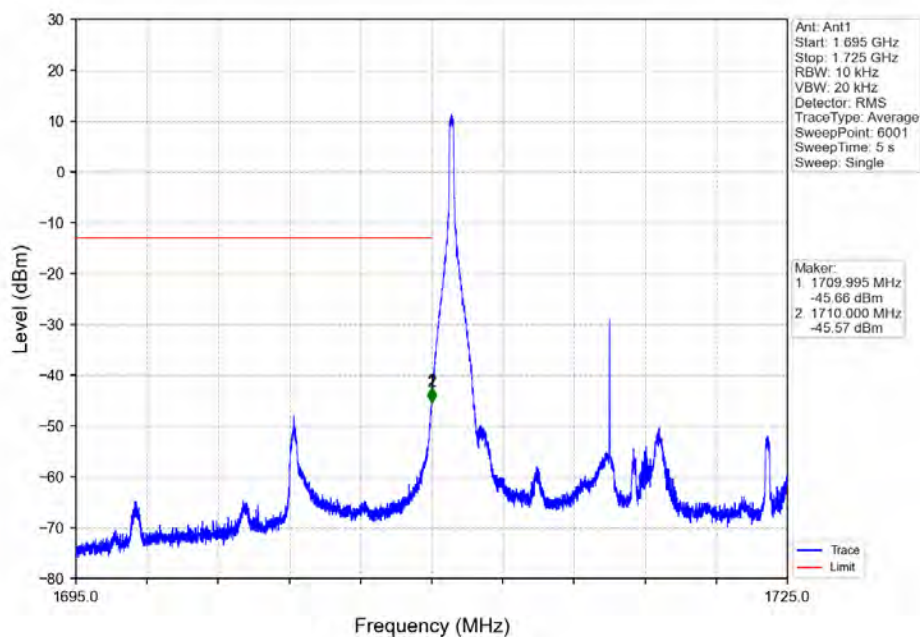
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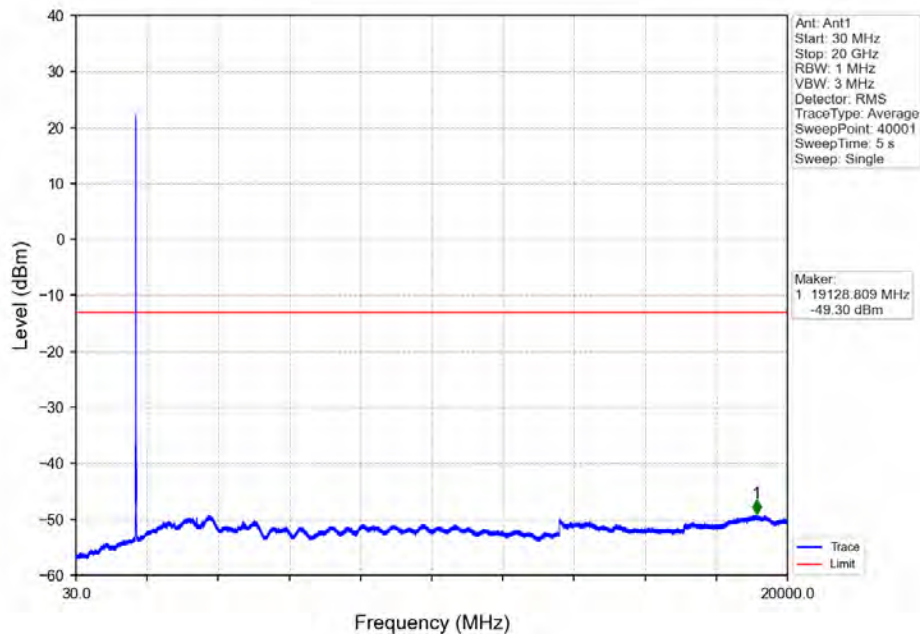
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band 4 15MHz QPSK LCH 1717.5MHz RB 1 0 NTNV



Band 4 15MHz QPSK LCH 1717.5MHz RB 1 0 NTNV



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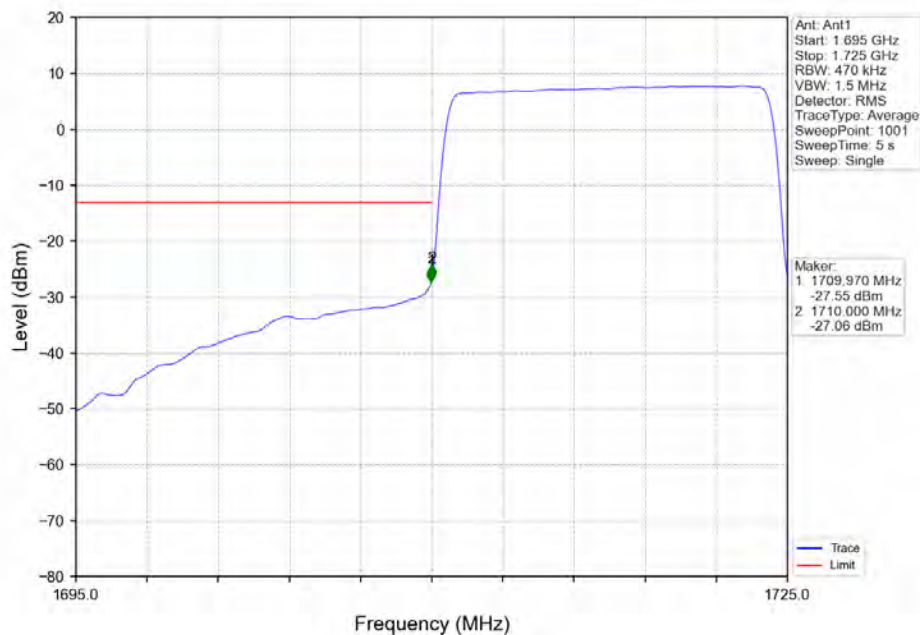
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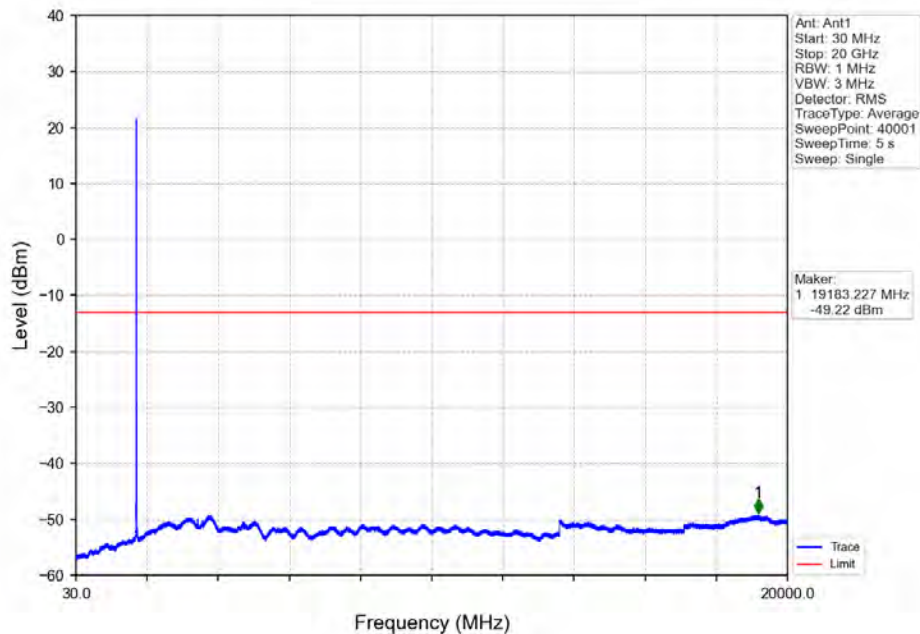
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Test Report No.: W7L-P20210616-3RF03

Band 4 15MHz QPSK LCH 1717.5MHz RB 75 0 NTNV



Band 4 15MHz QPSK MCH 1732.5MHz RB 1 0 NTNV



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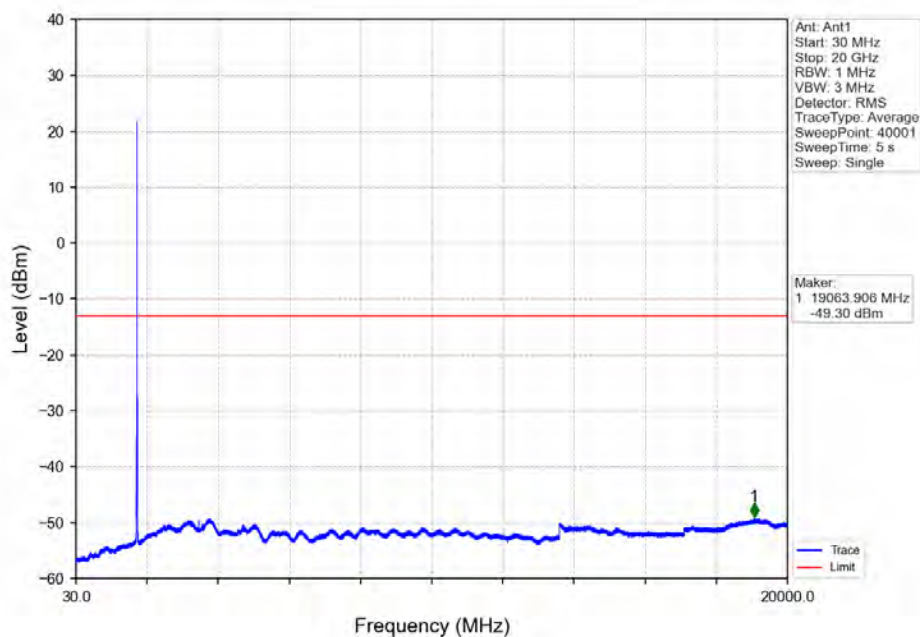
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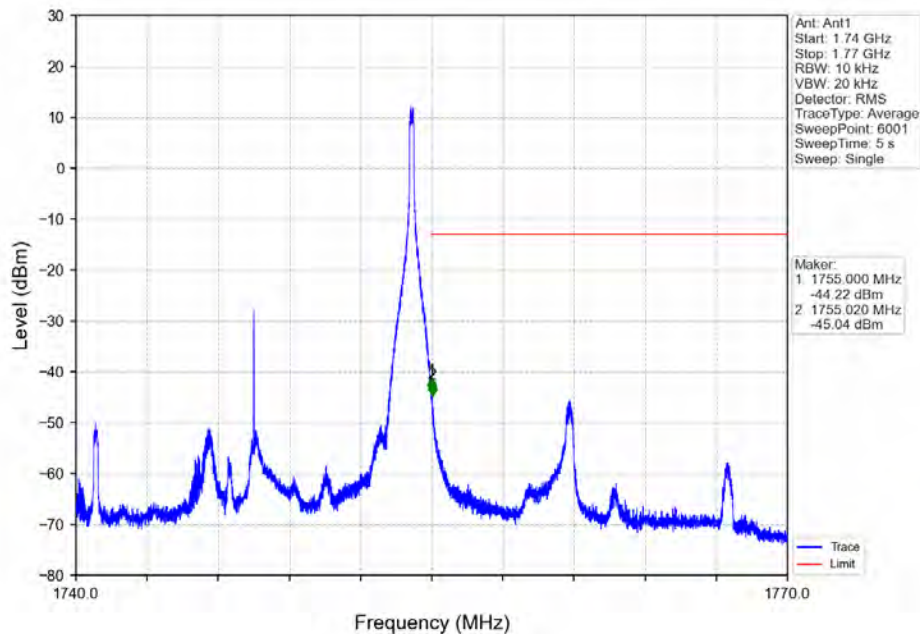
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band 4 15MHz QPSK HCH 1747.5MHz RB 1 0 NTNV



Band 4 15MHz QPSK HCH 1747.5MHz RB 1 74 NTNV



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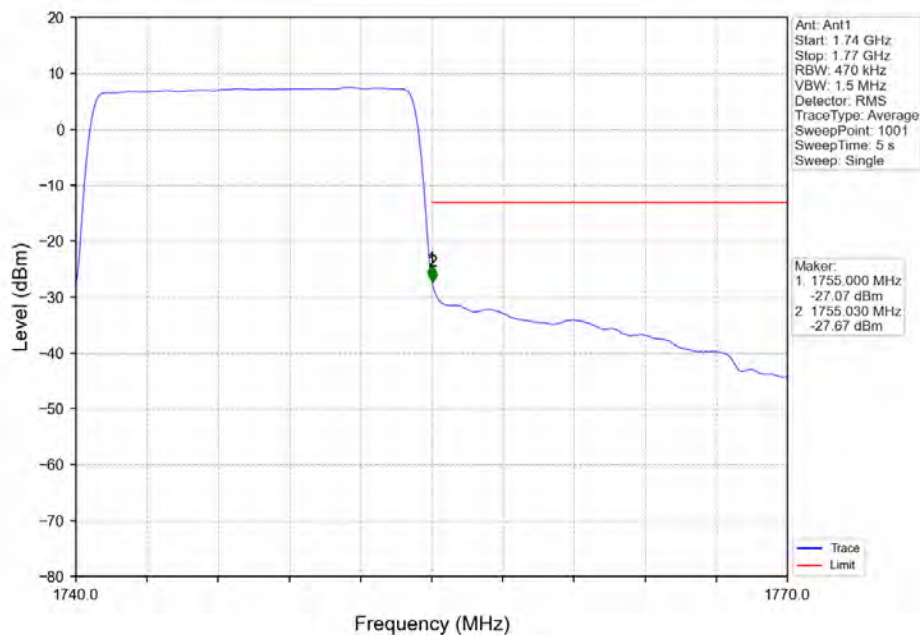
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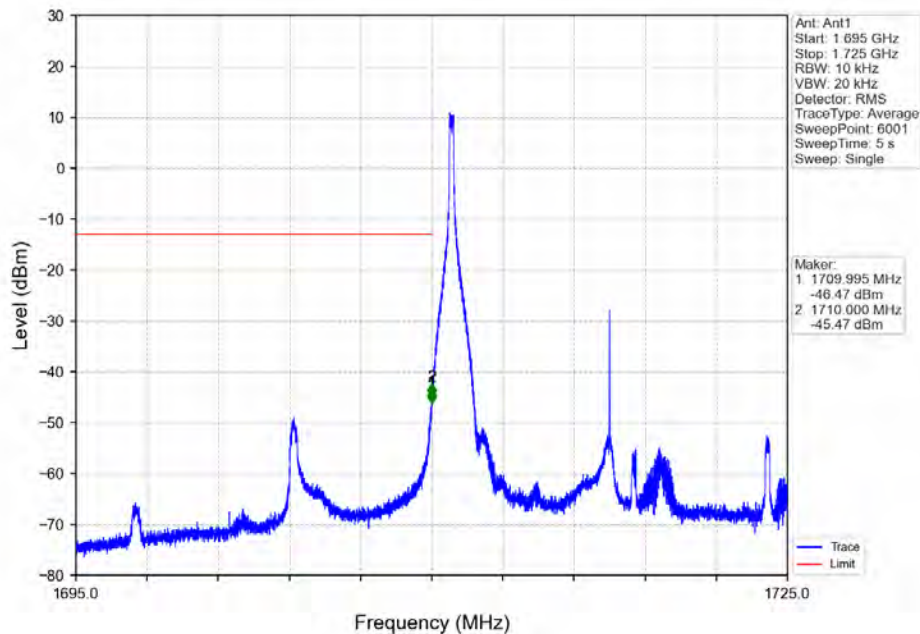
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Test Report No.: W7L-P20210616-3RF03

Band 4 15MHz QPSK HCH 1747.5MHz RB 75_0 NTNV



Band 4 15MHz 16QAM LCH 1717.5MHz RB 1_0 NTNV



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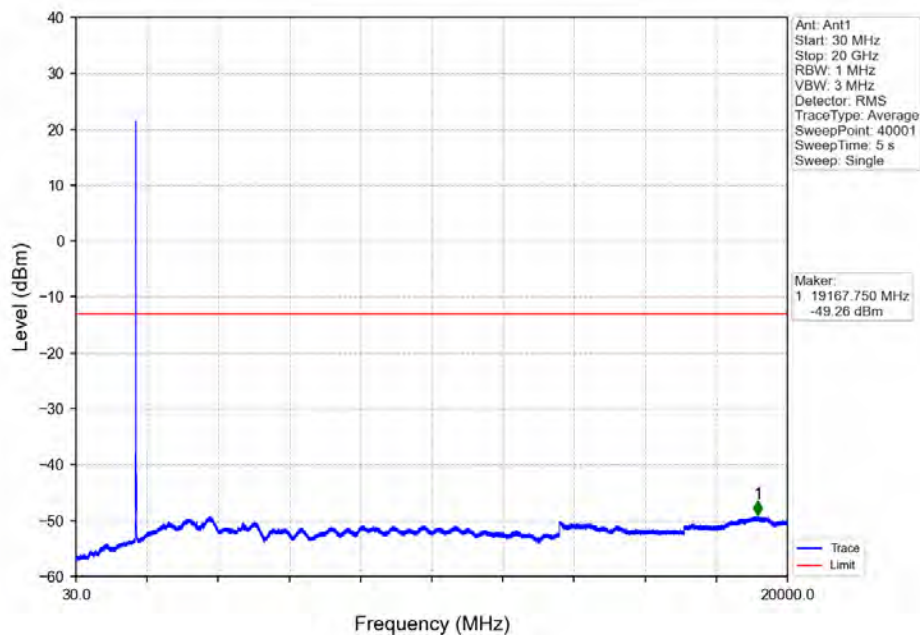
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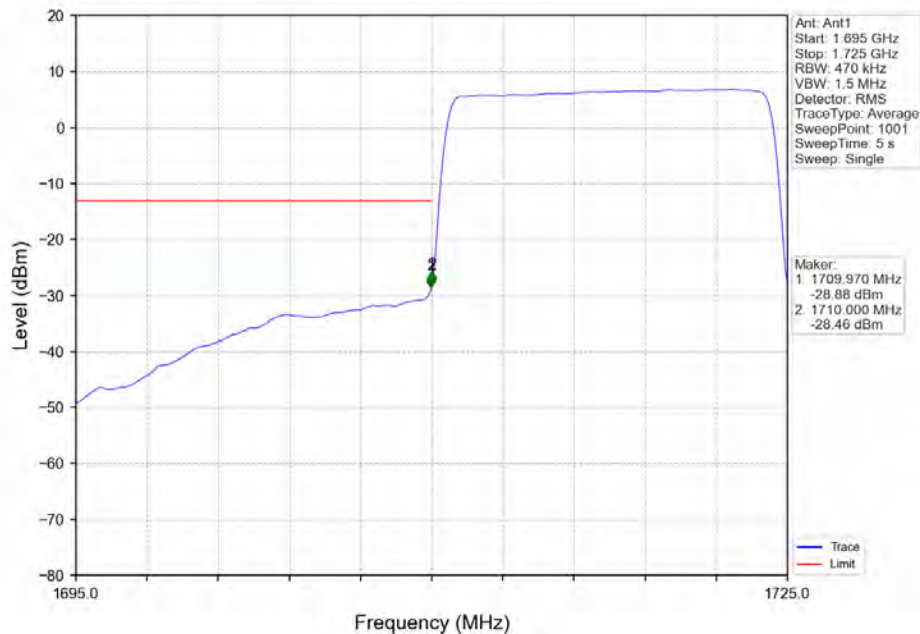
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Test Report No.: W7L-P20210616-3RF03

Band 4 15MHz 16QAM LCH 1717.5MHz RB 1 0 NTNV



Band 4 15MHz 16QAM LCH 1717.5MHz RB 75 0 NTNV



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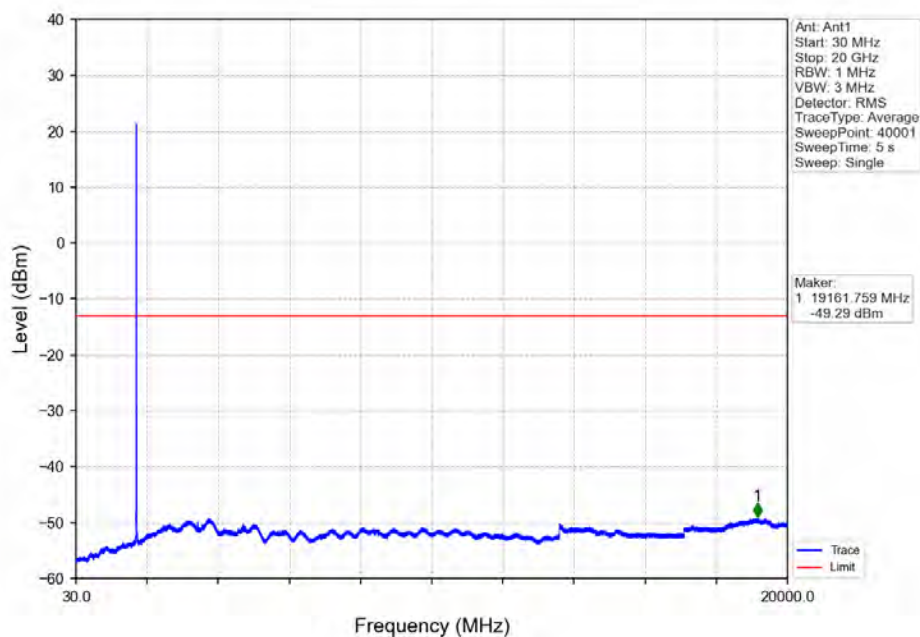
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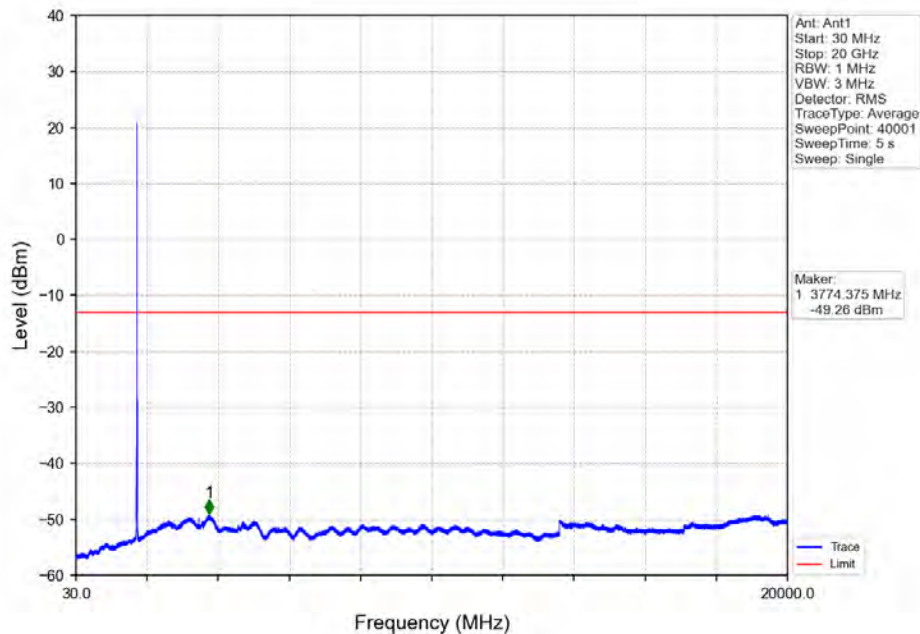
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Test Report No.: W7L-P20210616-3RF03

Band 4 15MHz 16QAM MCH 1732.5MHz RB 1 0 NTN



Band 4 15MHz 16QAM HCH 1747.5MHz RB 1 0 NTN



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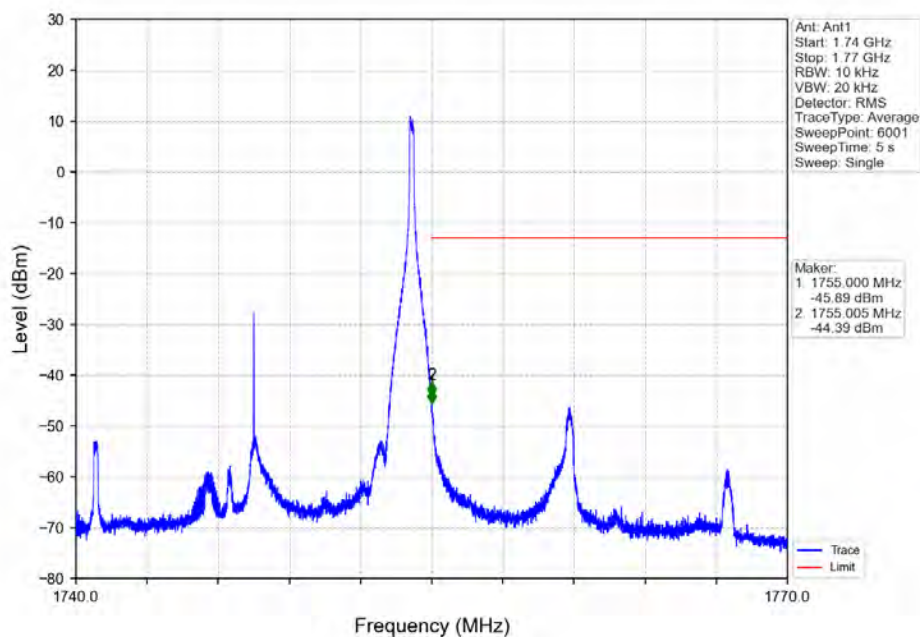
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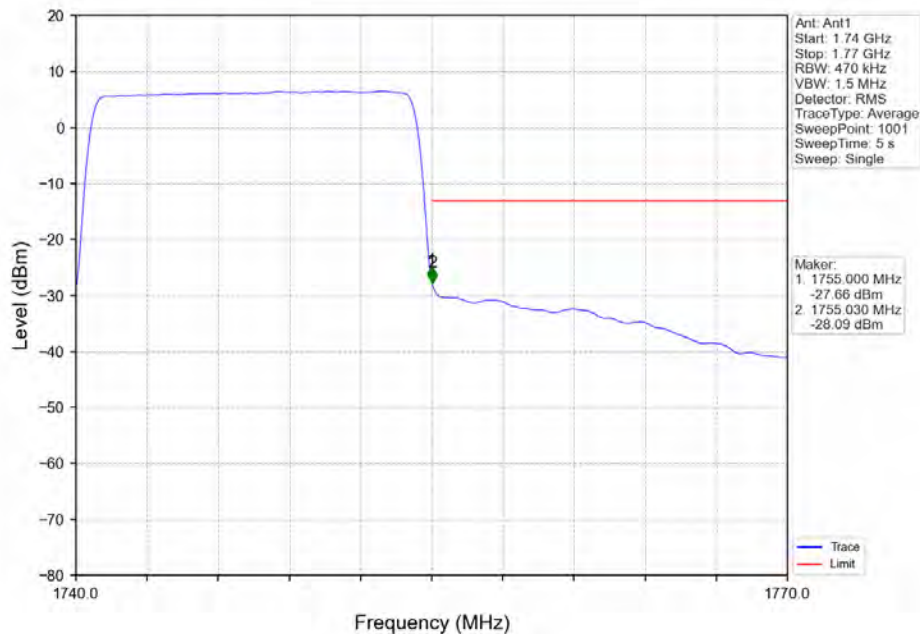
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Test Report No.: W7L-P20210616-3RF03

Band 4 15MHz 16QAM HCH 1747.5MHz RB 1 74 NTNV



Band 4 15MHz 16QAM HCH 1747.5MHz RB 75 0 NTNV



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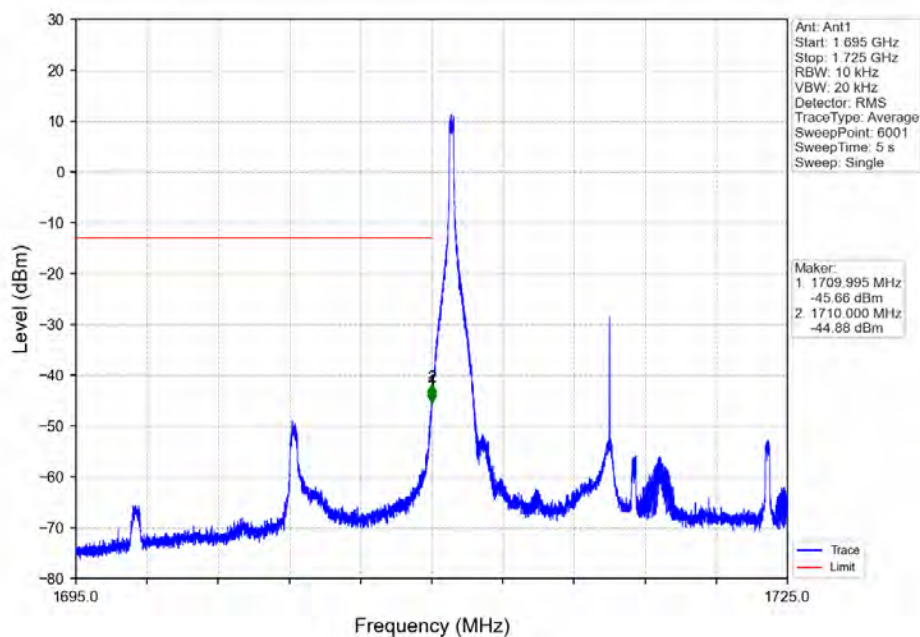
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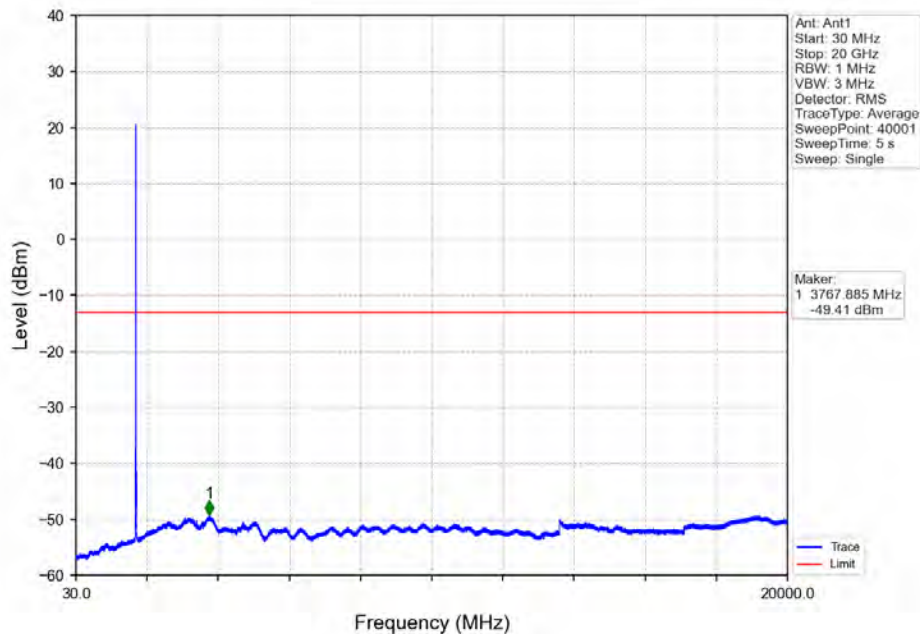
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Test Report No.: W7L-P20210616-3RF03

Band 4 15MHz 64QAM LCH 1717.5MHz RB 1 0 NTNV



Band 4 15MHz 64QAM LCH 1717.5MHz RB 1 0 NTNV



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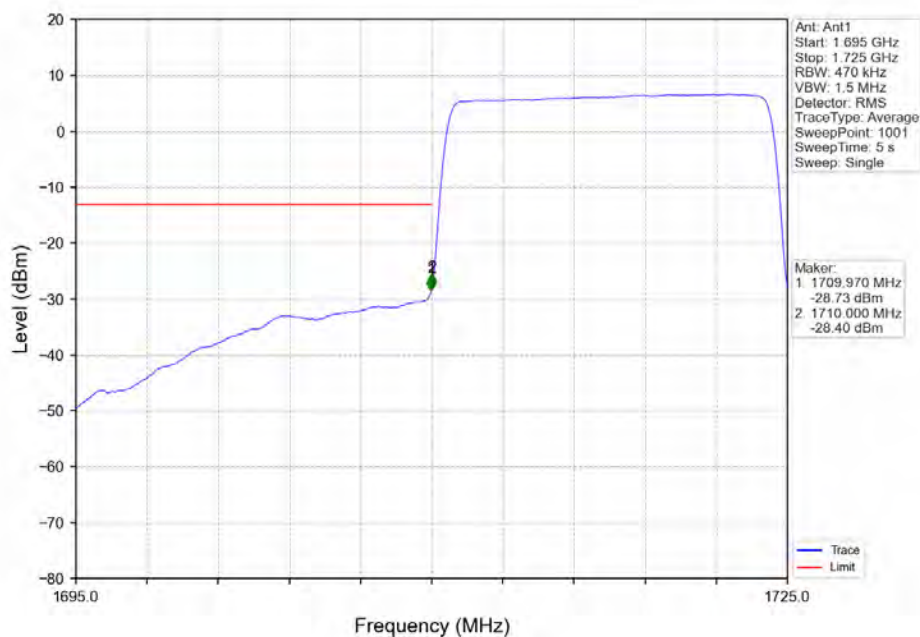
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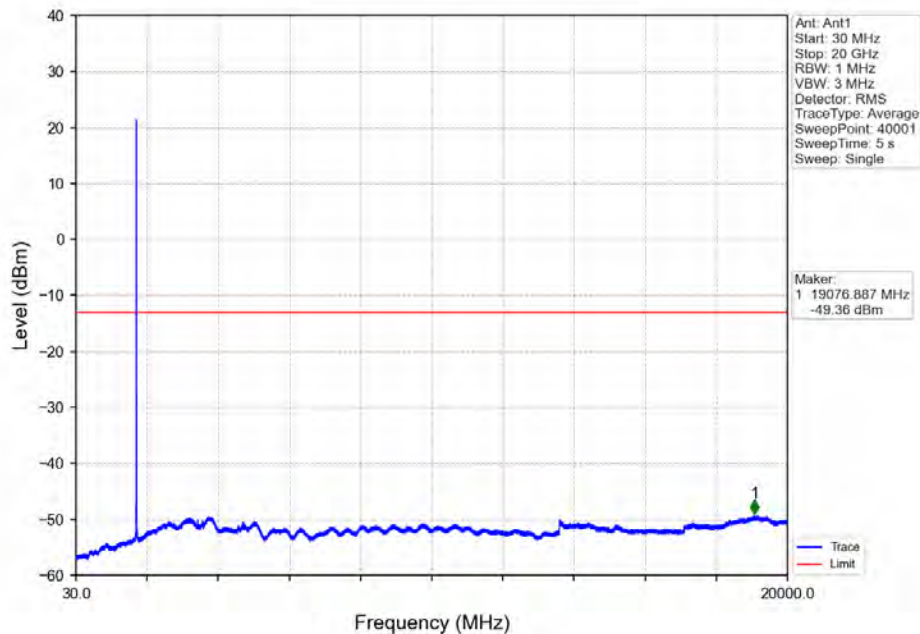
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band 4 15MHz 64QAM LCH 1717.5MHz RB 75 0 NTNV



Band 4 15MHz 64QAM MCH 1732.5MHz RB 1 0 NTNV



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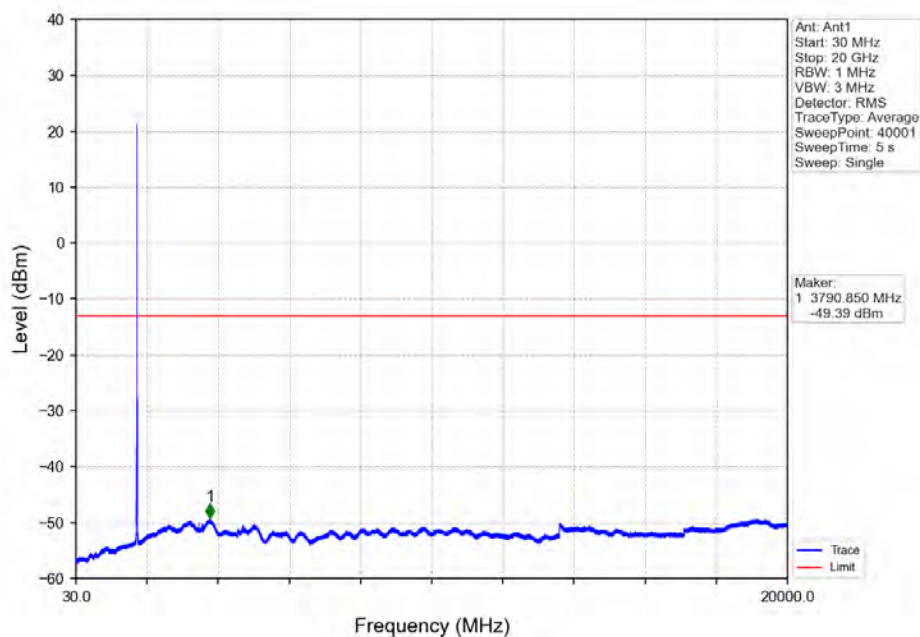
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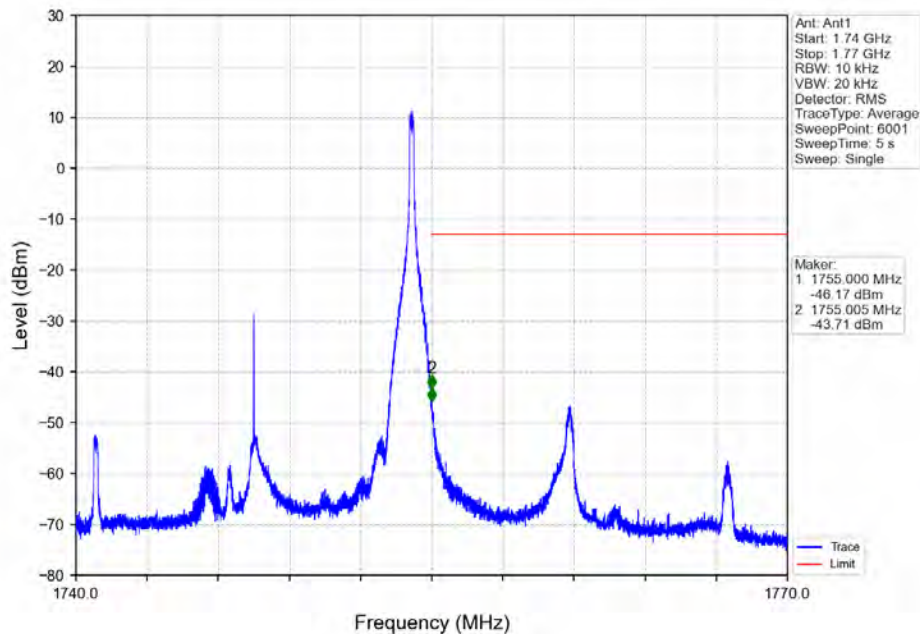
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Band 4 15MHz 64QAM HCH 1747.5MHz RB 1 0 NTNV



Band 4 15MHz 64QAM HCH 1747.5MHz RB 1 74 NTNV



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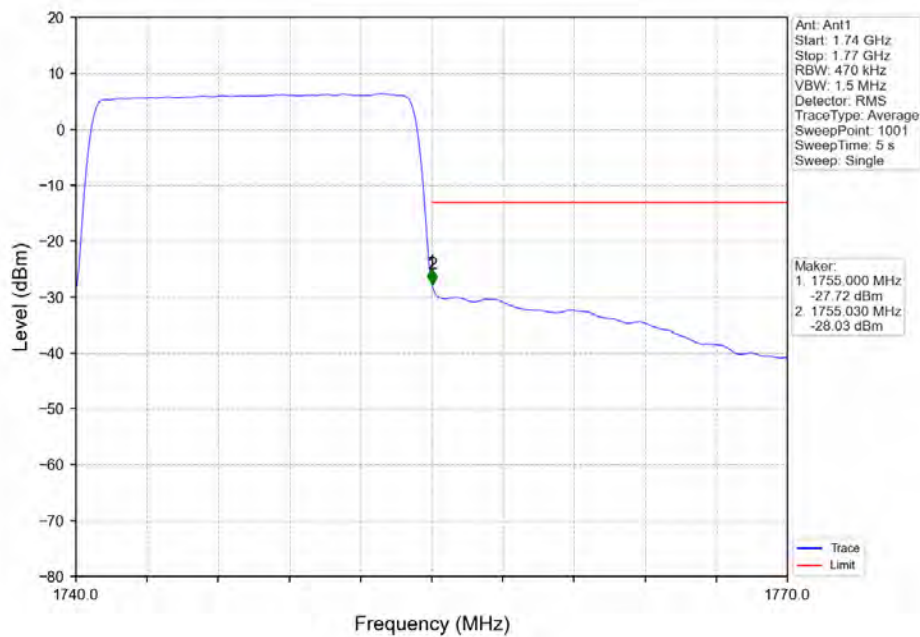
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Test Report No.: W7L-P20210616-3RF03

Band 4 15MHz 64QAM HCH 1747.5MHz RB 75 0 NTN



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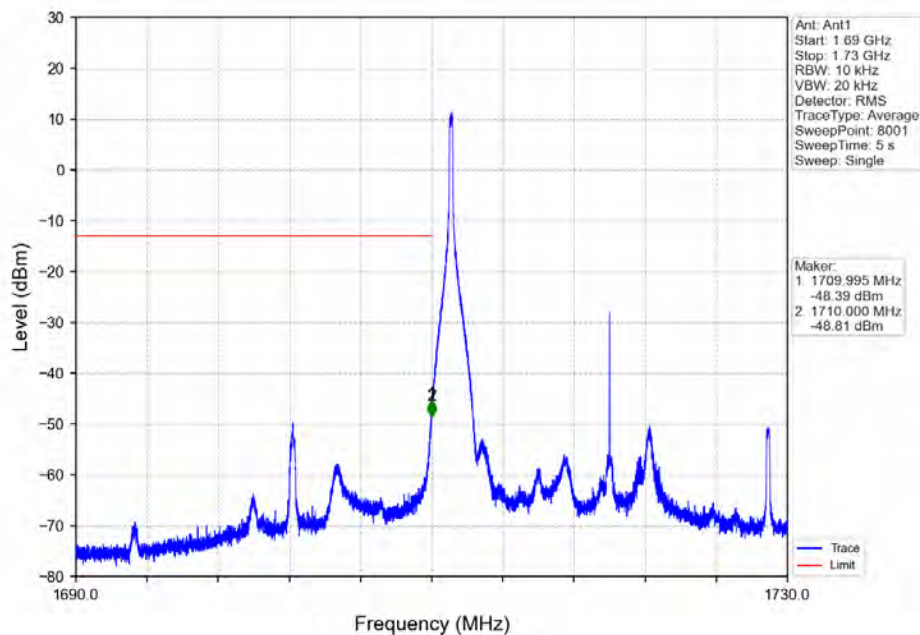
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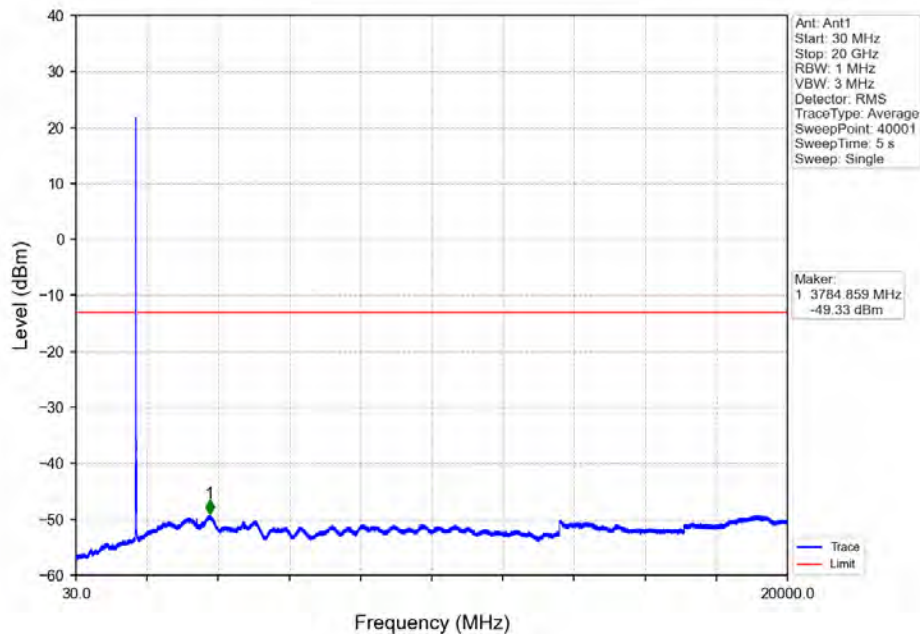
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Test Report No.: W7L-P20210616-3RF03

Band 4 20MHz QPSK LCH 1720MHz RB 1 0 NTNV



Band 4 20MHz QPSK LCH 1720MHz RB 1 0 NTNV



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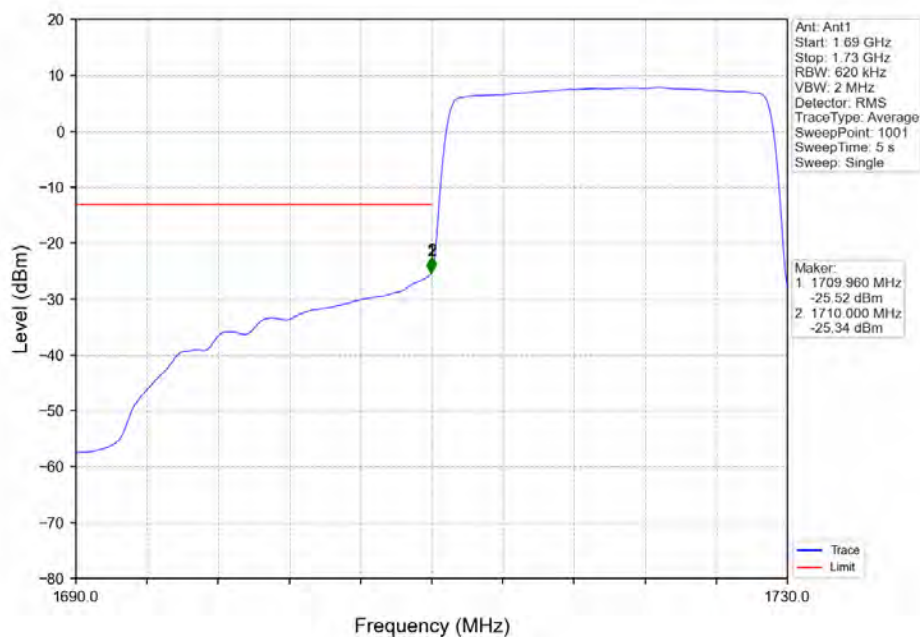
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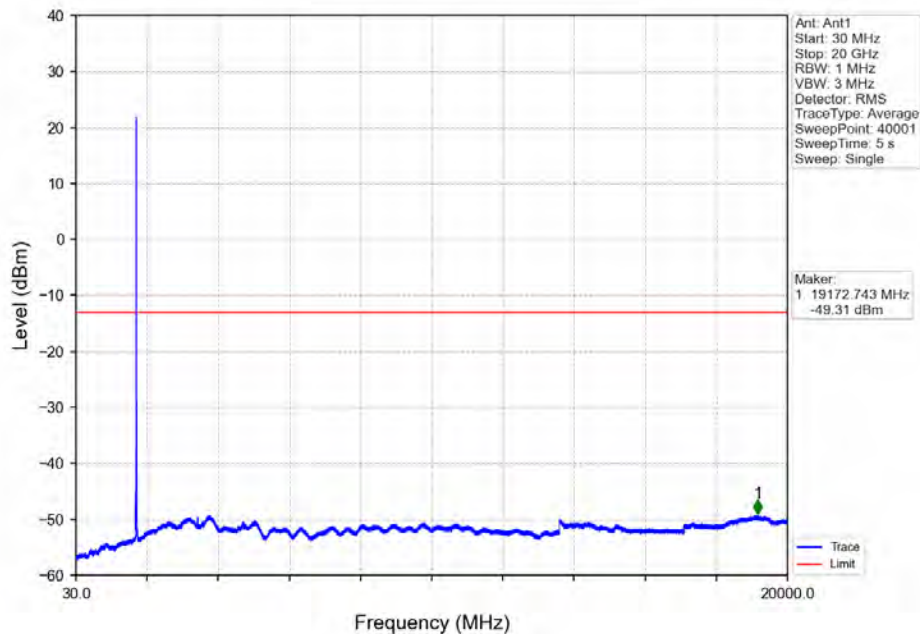
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Test Report No.: W7L-P20210616-3RF03

Band 4 20MHz QPSK LCH 1720MHz RB 100 0 NTV



Band 4 20MHz QPSK MCH 1732.5MHz RB 1 0 NTV



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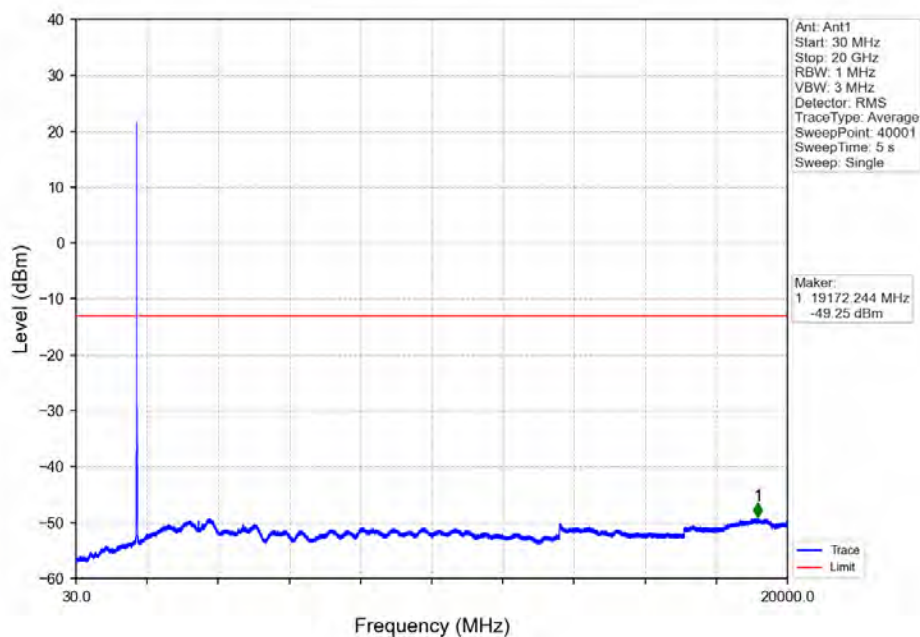
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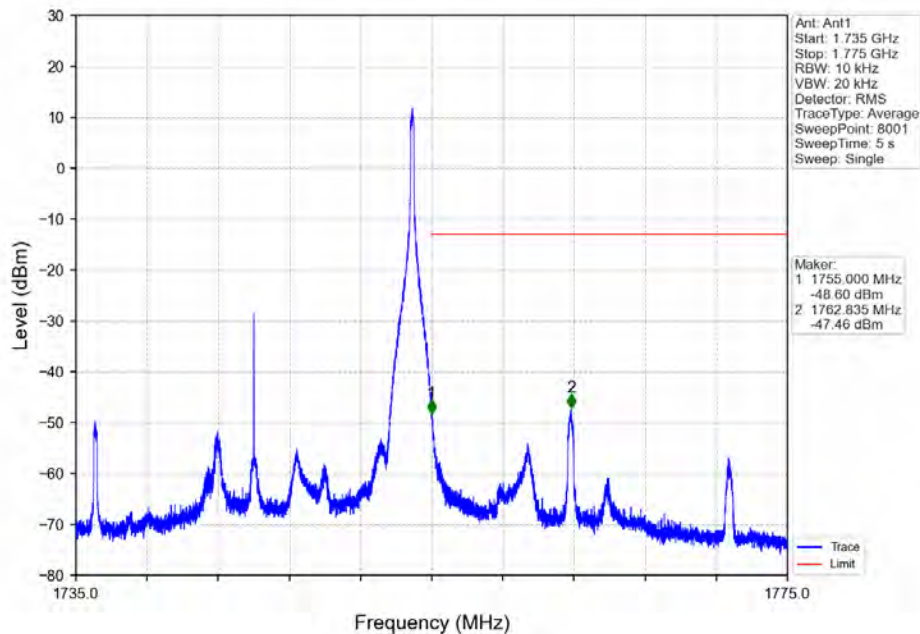
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Test Report No.: W7L-P20210616-3RF03

Band 4 20MHz QPSK HCH 1745MHz RB 1 0 NTNV



Band 4 20MHz QPSK HCH 1745MHz RB 1 99 NTNV



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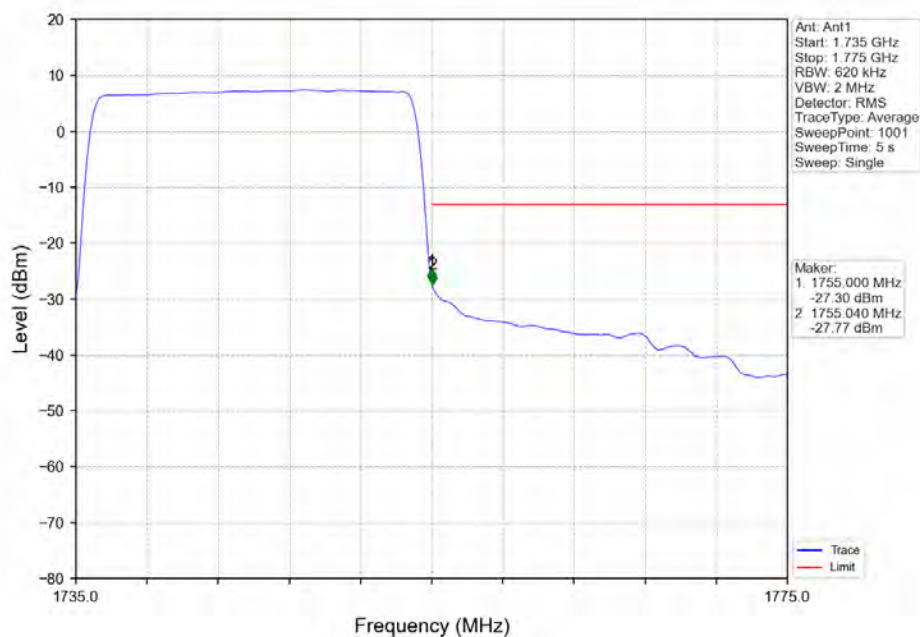
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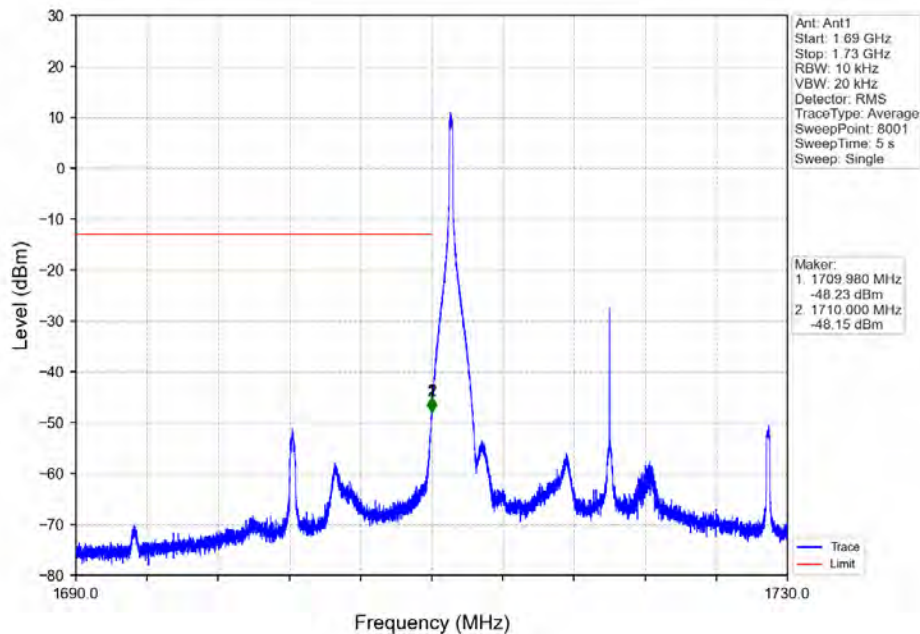
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Test Report No.: W7L-P20210616-3RF03

Band_4 20MHz QPSK HCH 1745MHz RB 100 0 NTNV



Band_4 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



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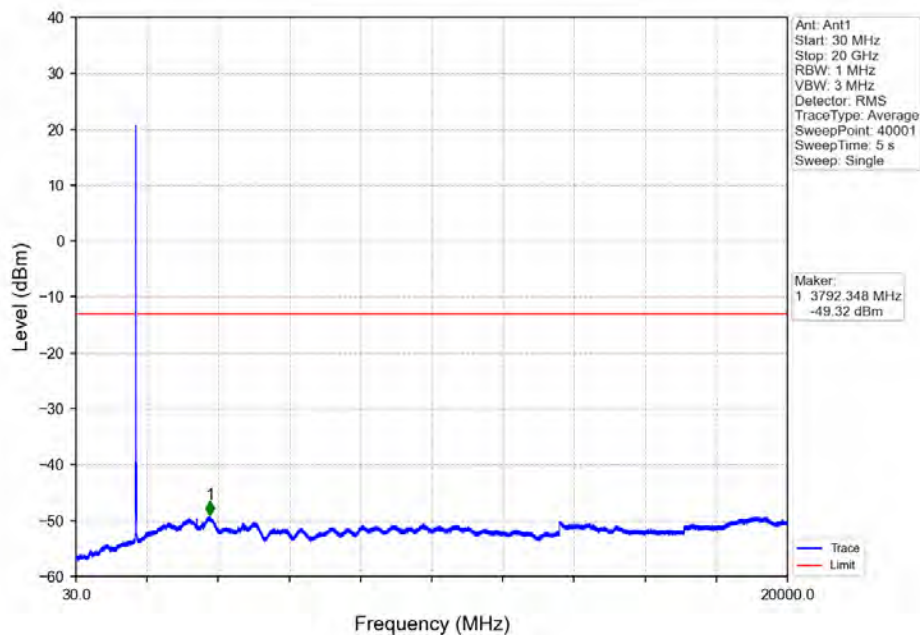
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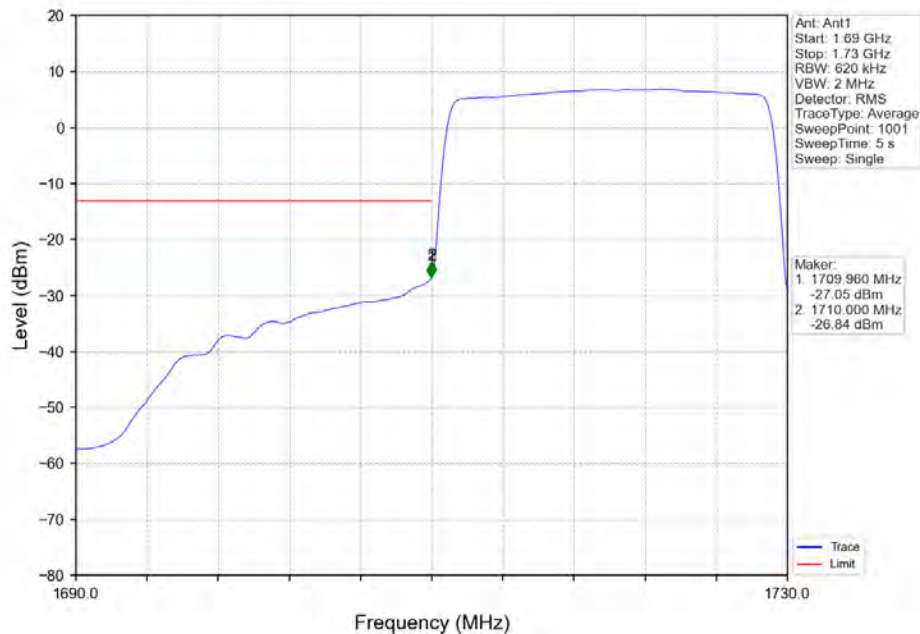
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Test Report No.: W7L-P20210616-3RF03

Band 4 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



Band 4 20MHz 16QAM LCH 1720MHz RB 100 0 NTNV



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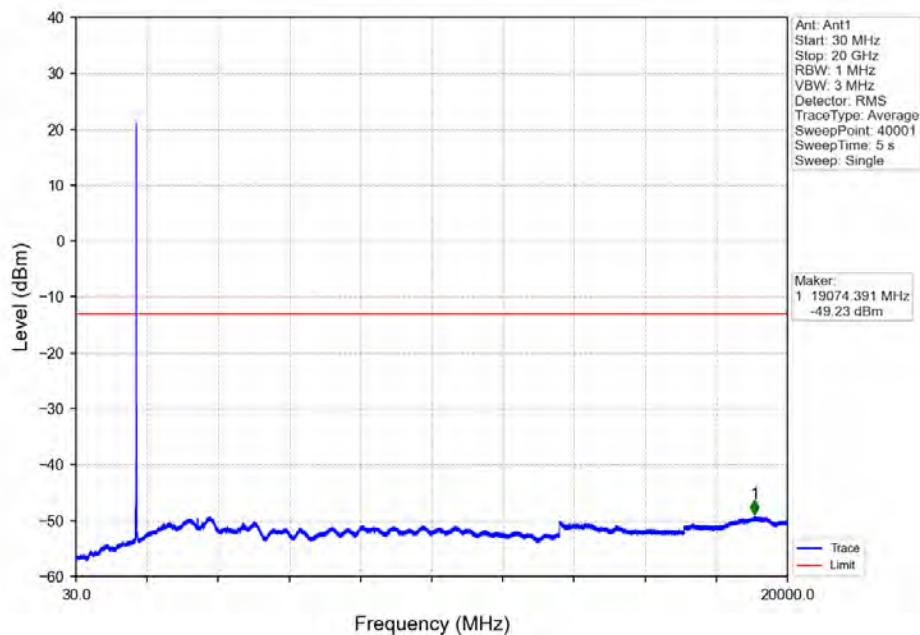
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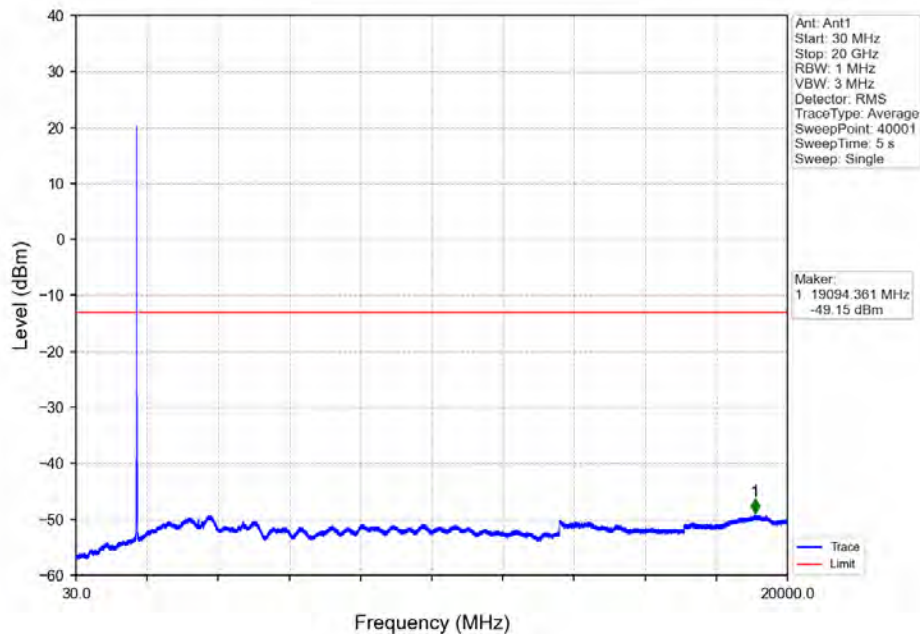
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Test Report No.: W7L-P20210616-3RF03

Band 4 20MHz 16QAM MCH 1732.5MHz RB 1 0 NTN



Band 4 20MHz 16QAM HCH 1745MHz RB 1 0 NTN



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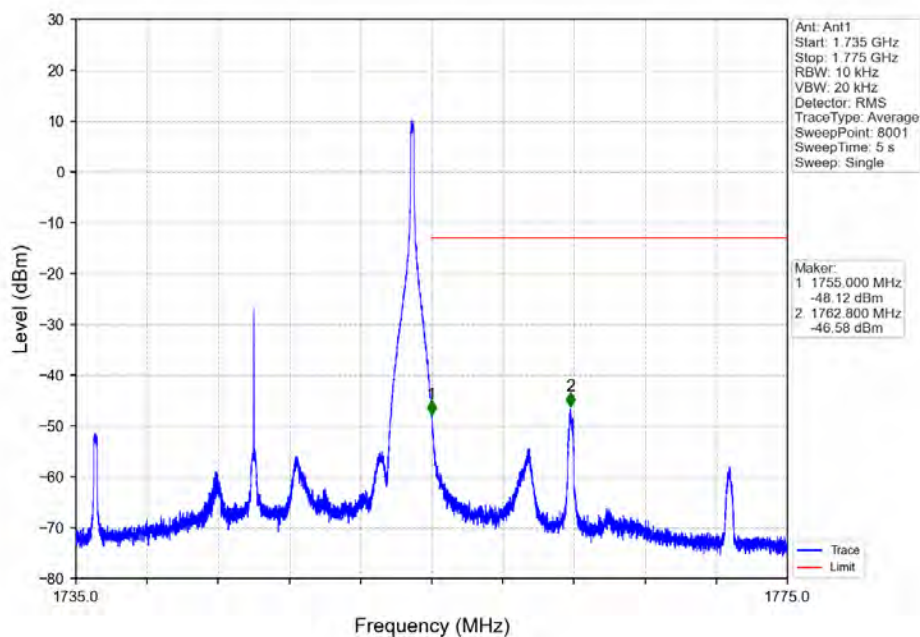
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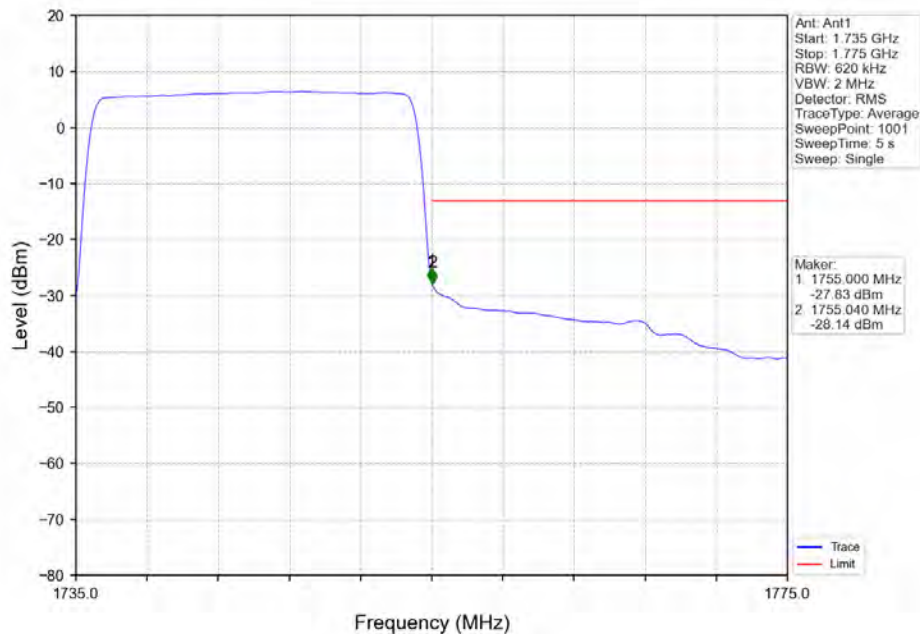
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Test Report No.: W7L-P20210616-3RF03

Band 4 20MHz 16QAM HCH 1745MHz RB 1 99 NTNV



Band 4 20MHz 16QAM HCH 1745MHz RB 100 0 NTNV



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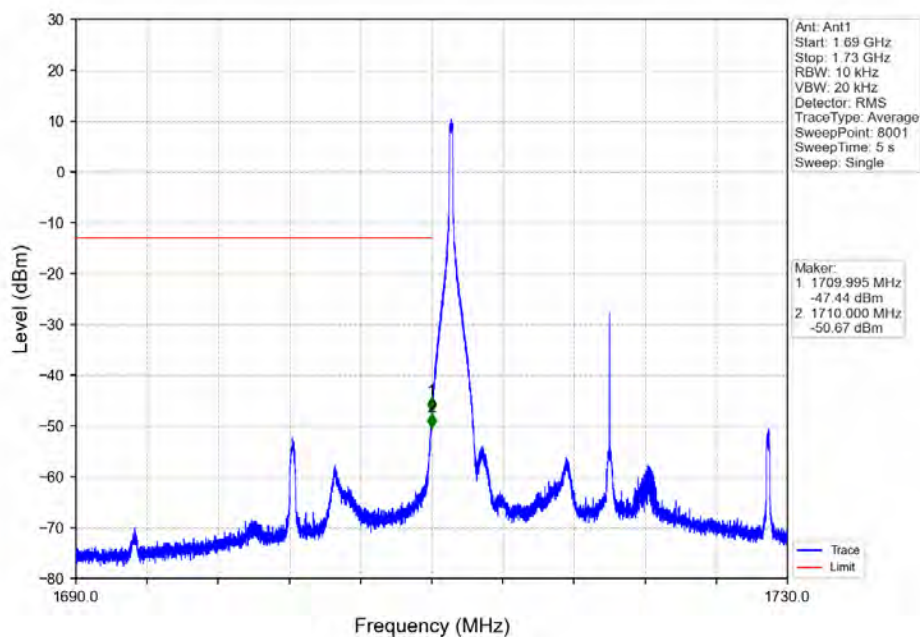
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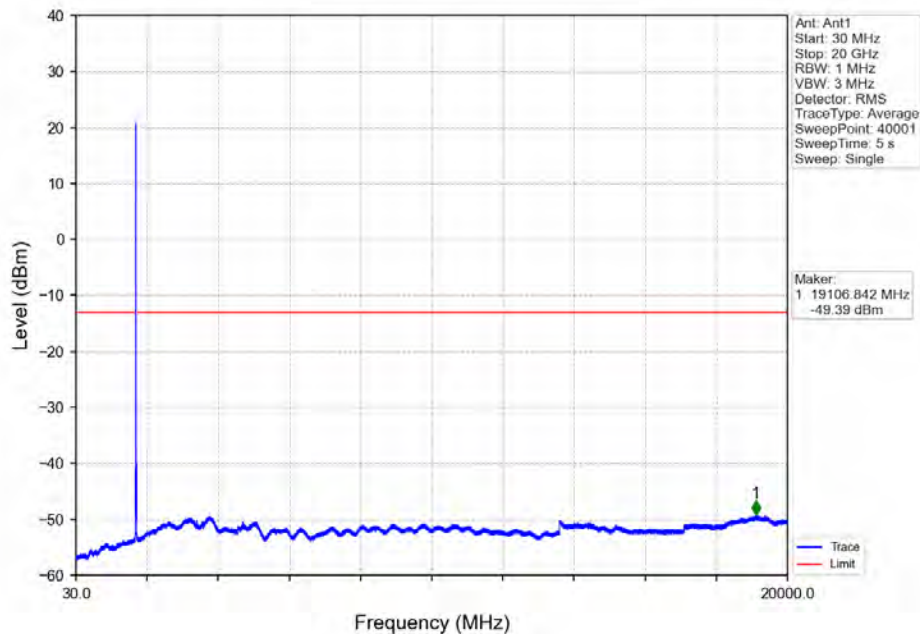
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Test Report No.: W7L-P20210616-3RF03

Band 4 20MHz 64QAM LCH 1720MHz RB 1 0 NTNV



Band 4 20MHz 64QAM LCH 1720MHz RB 1 0 NTNV



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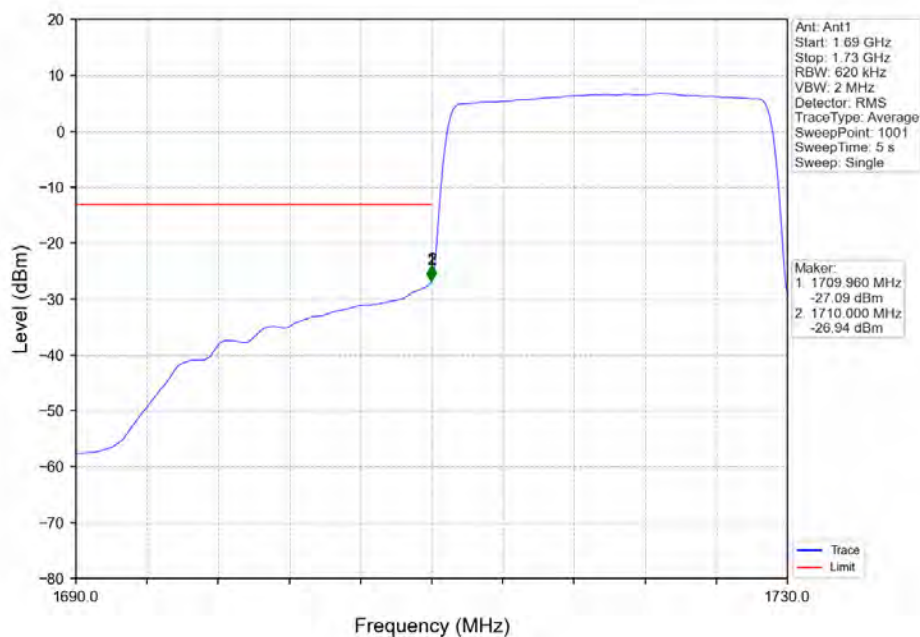
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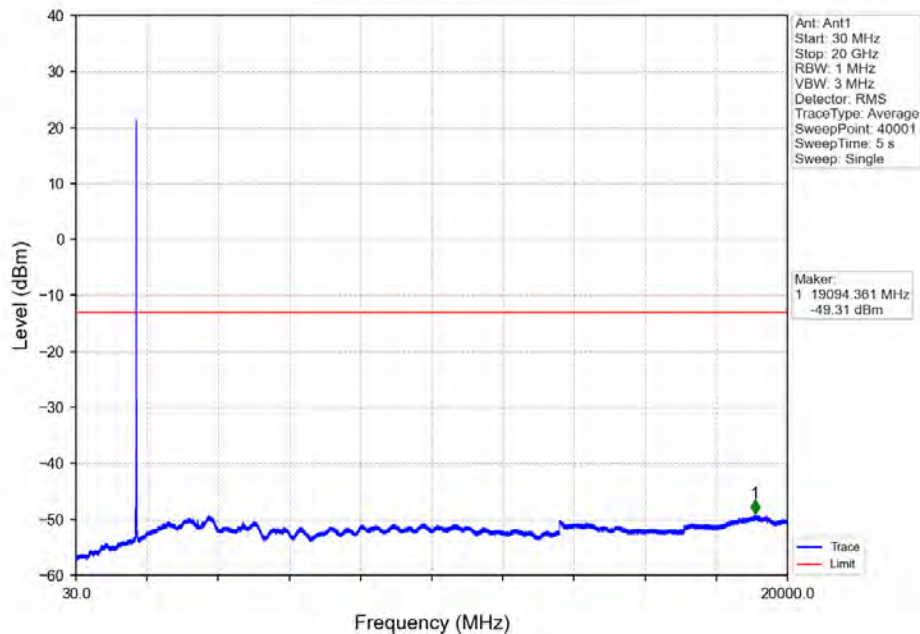
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Test Report No.: W7L-P20210616-3RF03

Band 4 20MHz 64QAM LCH 1720MHz RB 100_0 NTN



Band 4 20MHz 64QAM MCH 1732.5MHz RB 1_0 NTN



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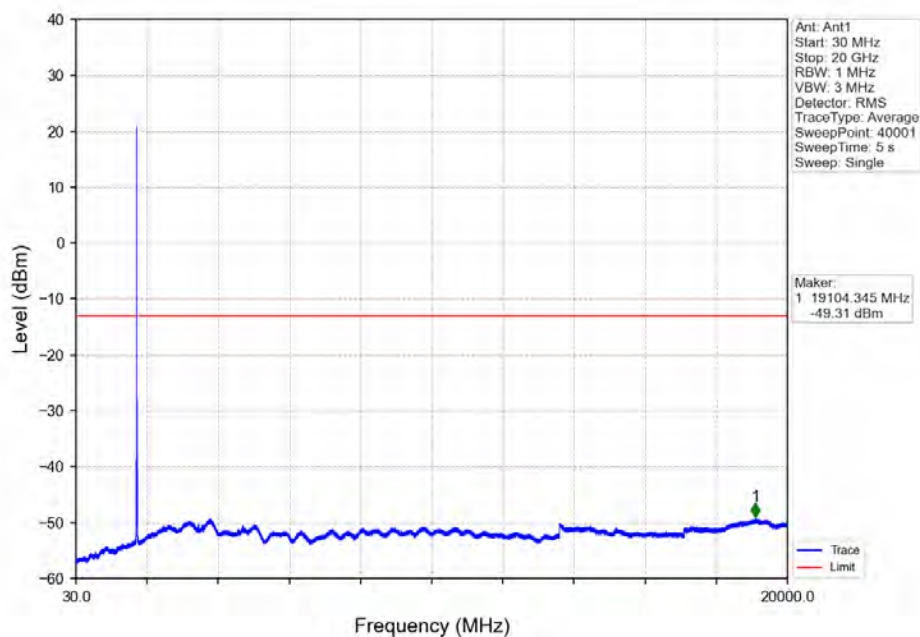
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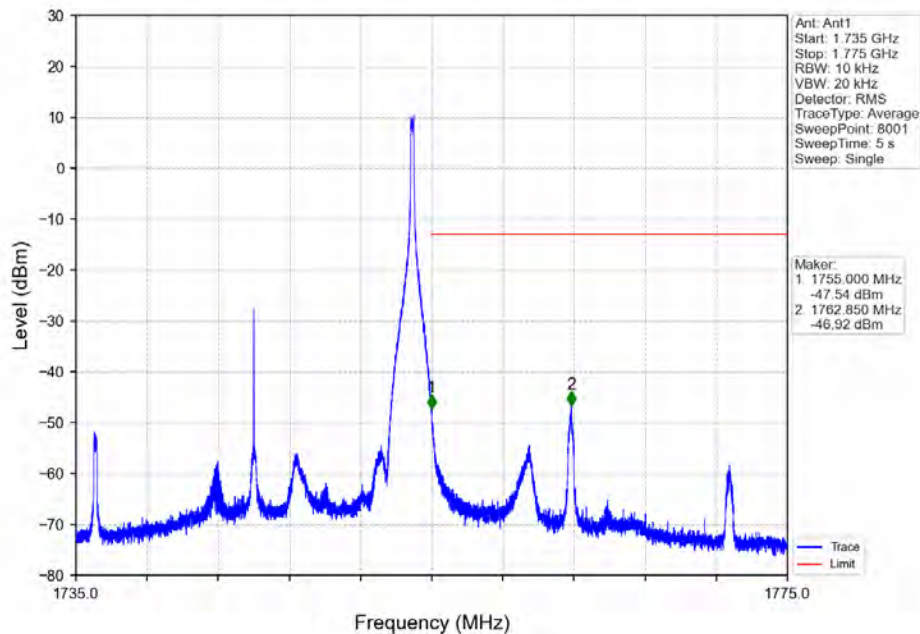
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Test Report No.: W7L-P20210616-3RF03

Band 4 20MHz 64QAM HCH 1745MHz RB 1 0 NTNV



Band 4 20MHz 64QAM HCH 1745MHz RB 1 99 NTNV



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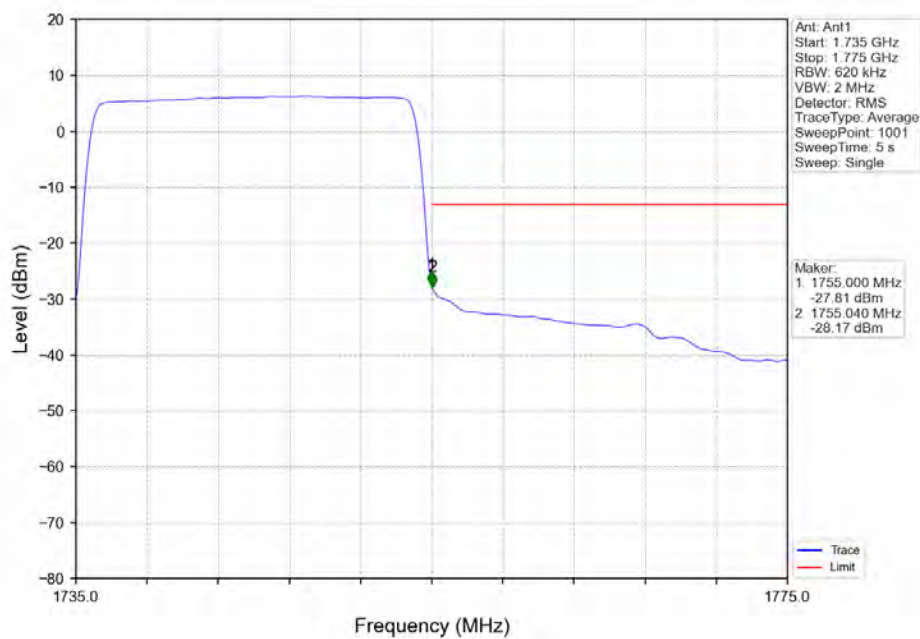
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Test Report No.: W7L-P20210616-3RF03

Band 4 20MHz 64QAM HCH 1745MHz RB 100 0 NTNV



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4.2 B7_5MHz

4.2.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTNV							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	2502.5	1	0	Refer To Test Graph		Pass	
		25	0	Refer To Test Graph		Pass	
	2535	1	0	Refer To Test Graph		Pass	
		2567.5	1	0	Refer To Test Graph		Pass
				24	Refer To Test Graph		Pass
			25	0	Refer To Test Graph		Pass
16QAM	2502.5	1	0	Refer To Test Graph		Pass	
		25	0	Refer To Test Graph		Pass	
	2535	1	0	Refer To Test Graph		Pass	
		2567.5	1	0	Refer To Test Graph		Pass
				24	Refer To Test Graph		Pass
			25	0	Refer To Test Graph		Pass
64QAM	2502.5	1	0	Refer To Test Graph		Pass	
		25	0	Refer To Test Graph		Pass	
	2535	1	0	Refer To Test Graph		Pass	
		2567.5	1	0	Refer To Test Graph		Pass
				24	Refer To Test Graph		Pass
			25	0	Refer To Test Graph		Pass
Band: 7 / Bandwidth: 10MHz / NTNV							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	2505	1	0	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
	2535	1	0	Refer To Test Graph		Pass	
		2565	1	0	Refer To Test Graph		Pass
				49	Refer To Test Graph		Pass
			50	0	Refer To Test Graph		Pass
16QAM	2505	1	0	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
	2535	1	0	Refer To Test Graph		Pass	
		2565	1	0	Refer To Test Graph		Pass
				49	Refer To Test Graph		Pass
			50	0	Refer To Test Graph		Pass
64QAM	2505	1	0	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
	2535	1	0	Refer To Test Graph		Pass	
		2565	1	0	Refer To Test Graph		Pass
				49	Refer To Test Graph		Pass
			50	0	Refer To Test Graph		Pass



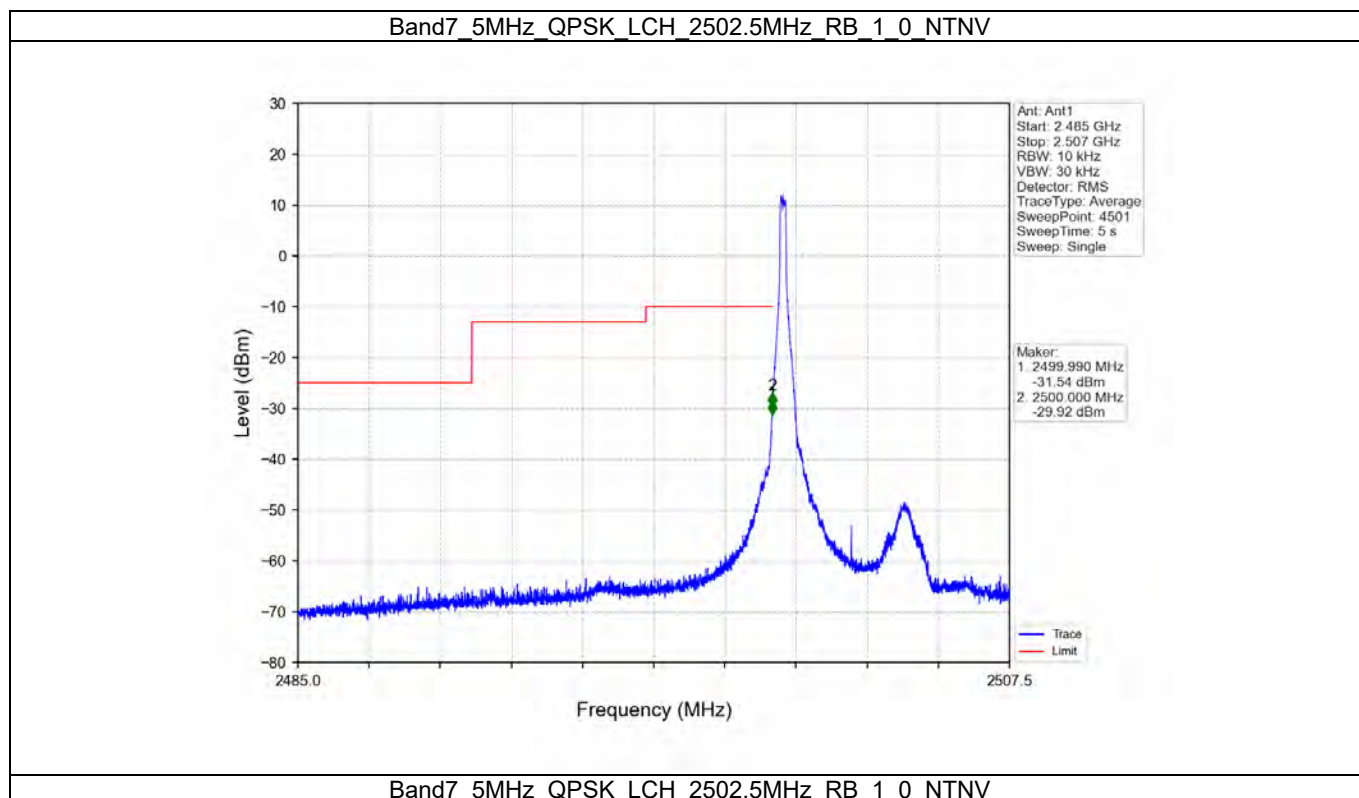
VERTAS

Band: 7 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
64QAM	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
Band: 7 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
64QAM	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass



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4.2.2 Test Graph



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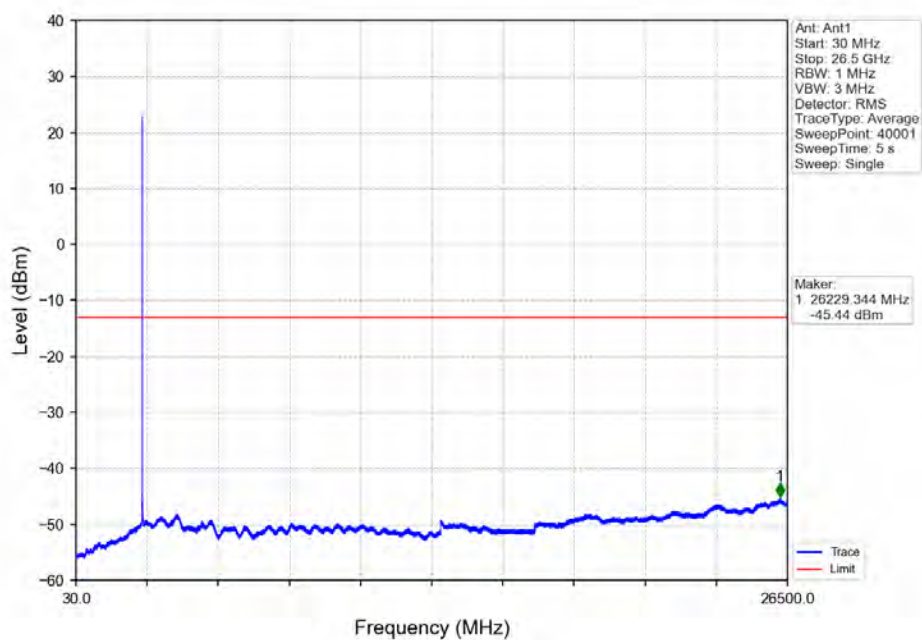
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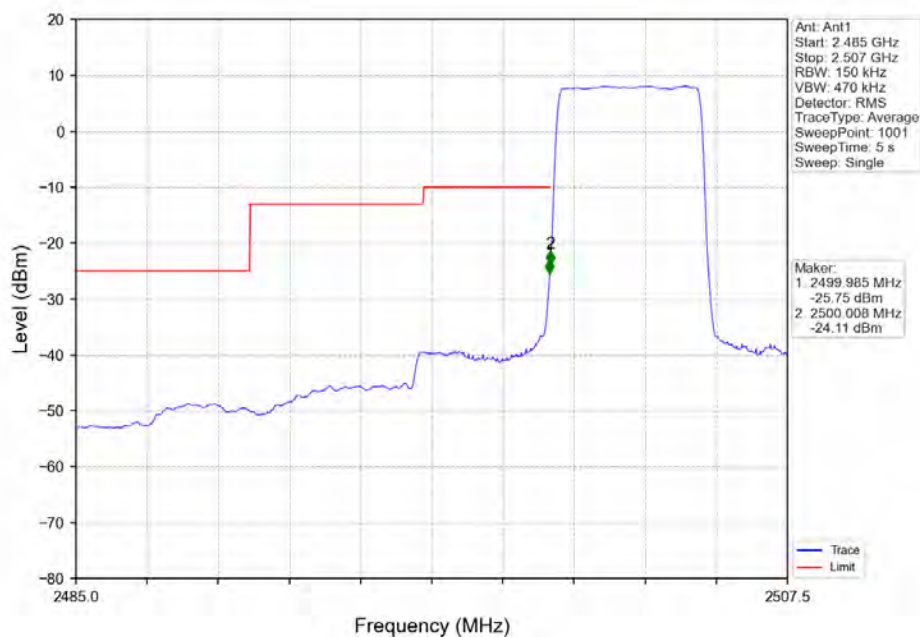
Email: customerservice.sw@bureauveritas.com



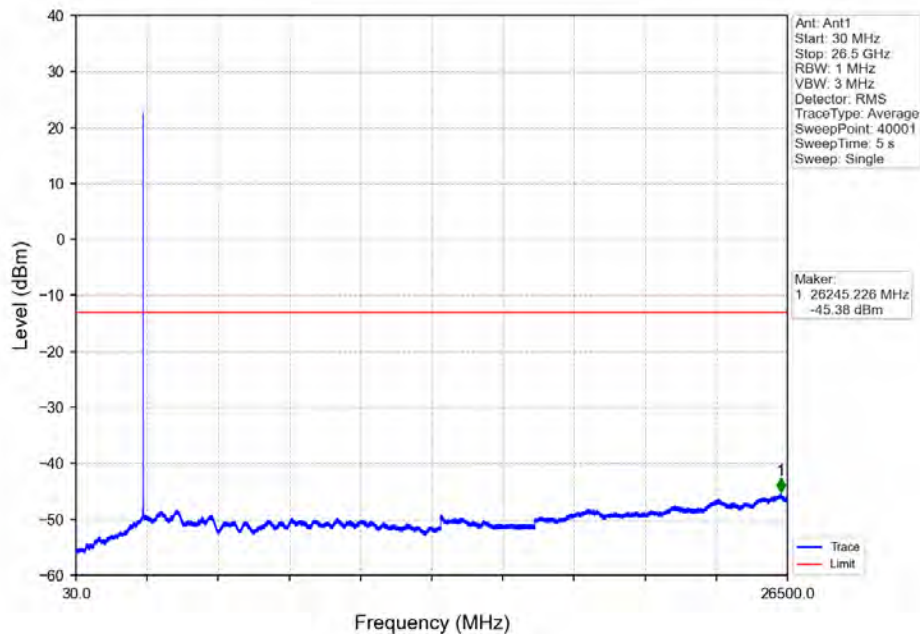
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Test Report No.: W7L-P20210616-3RF03

Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV



Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



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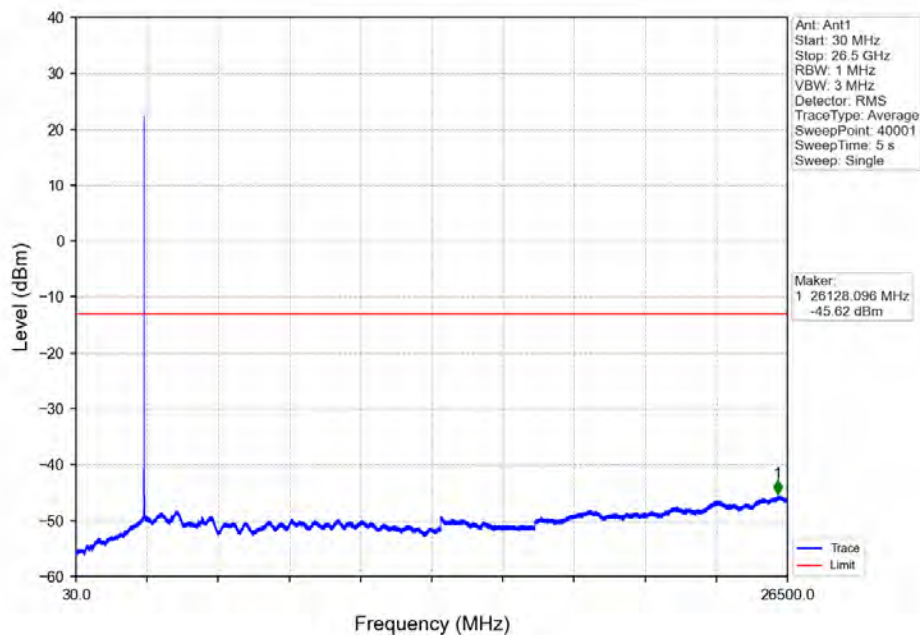
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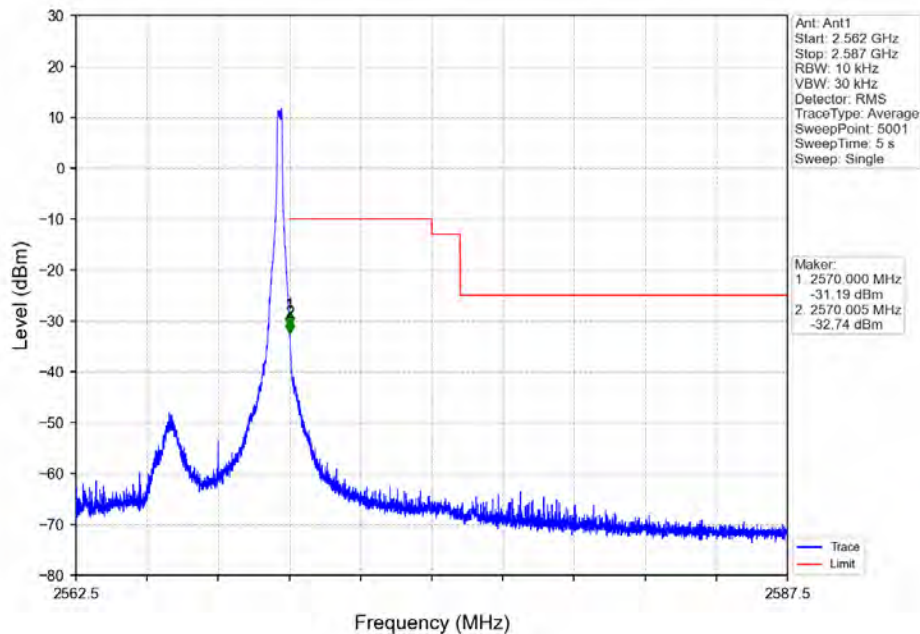
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Test Report No.: W7L-P20210616-3RF03

Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_24_NTNV



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Technology (Shenzhen) Co. Ltd

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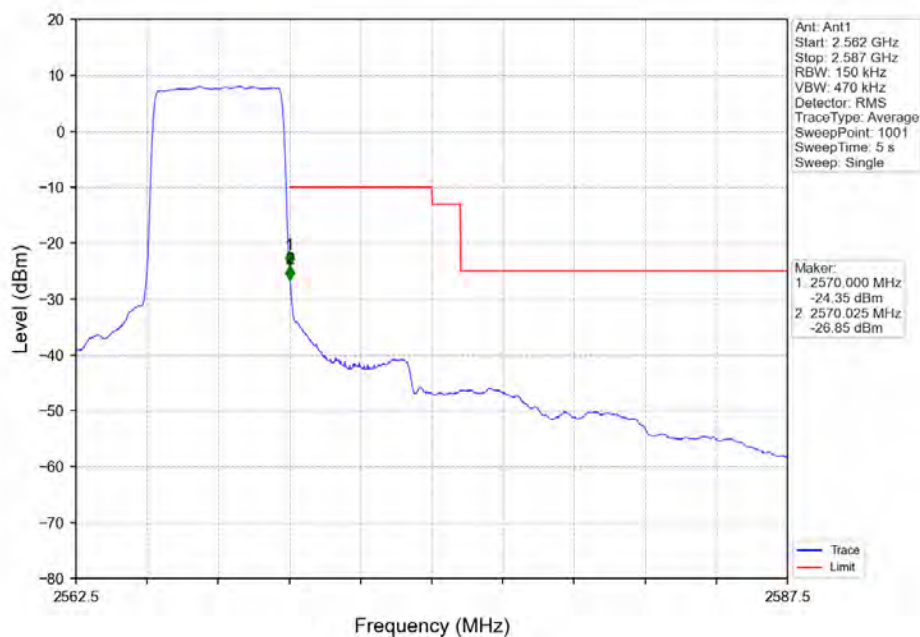
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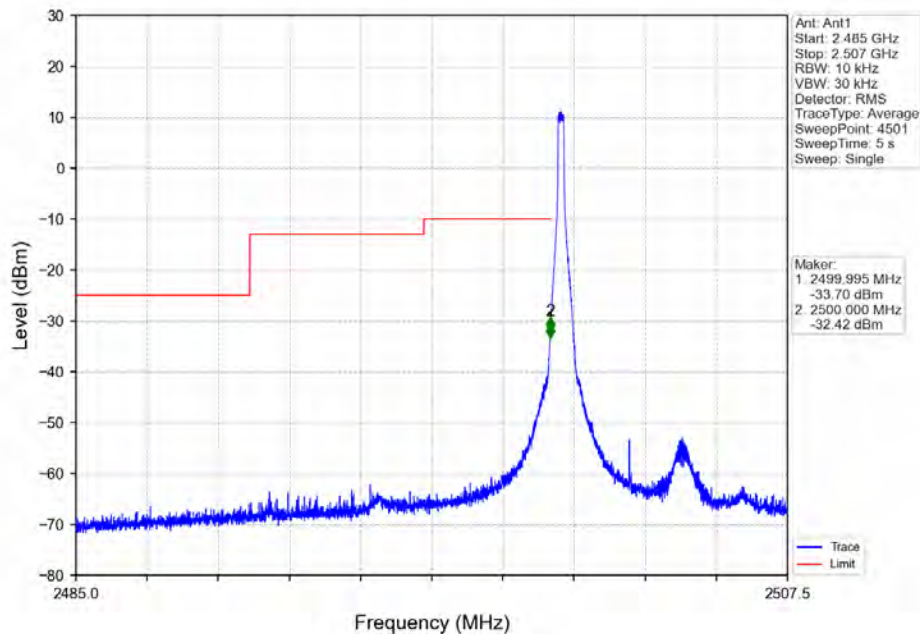
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Test Report No.: W7L-P20210616-3RF03

Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV



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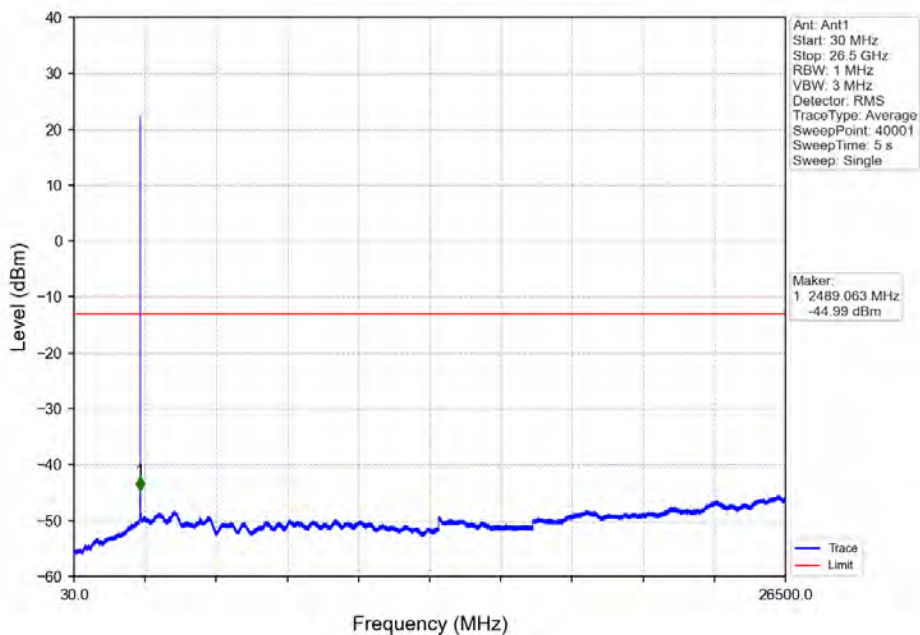
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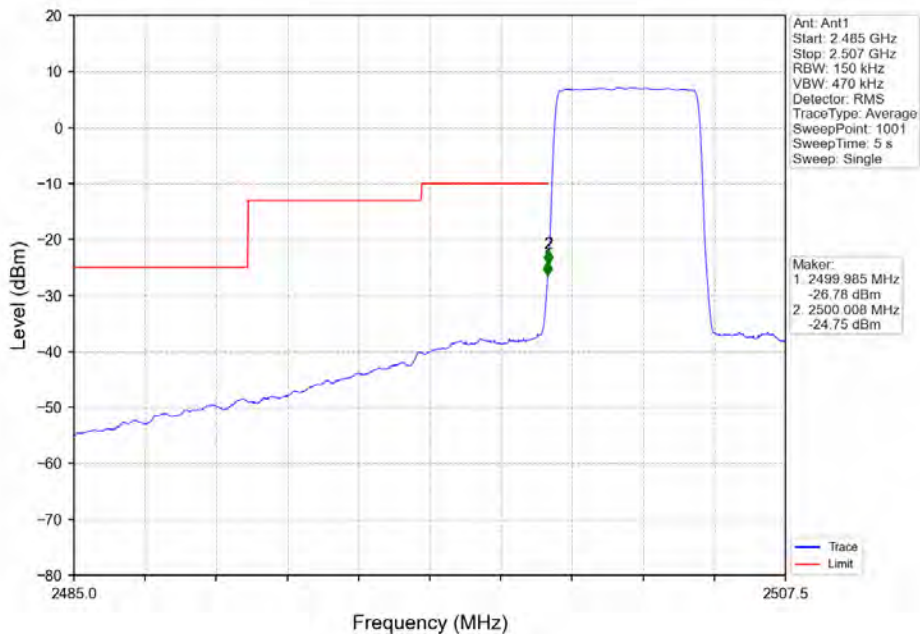
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Test Report No.: W7L-P20210616-3RF03

Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV



Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV



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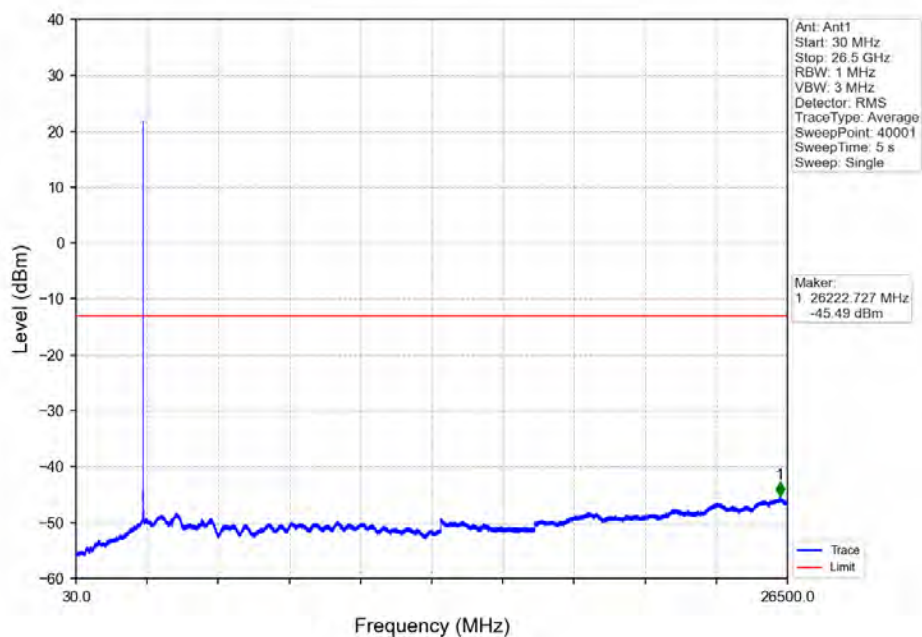
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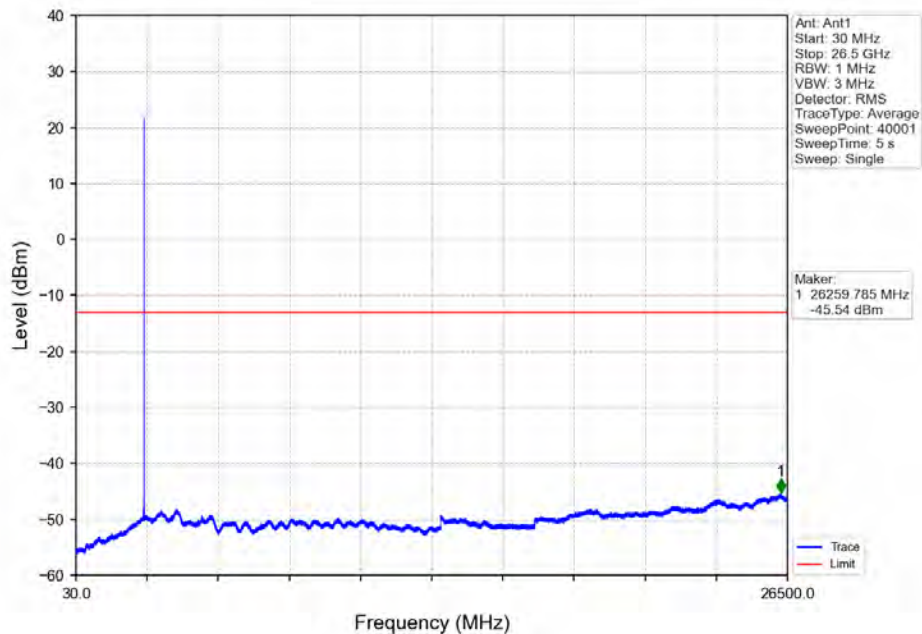
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Test Report No.: W7L-P20210616-3RF03

Band7_5MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV



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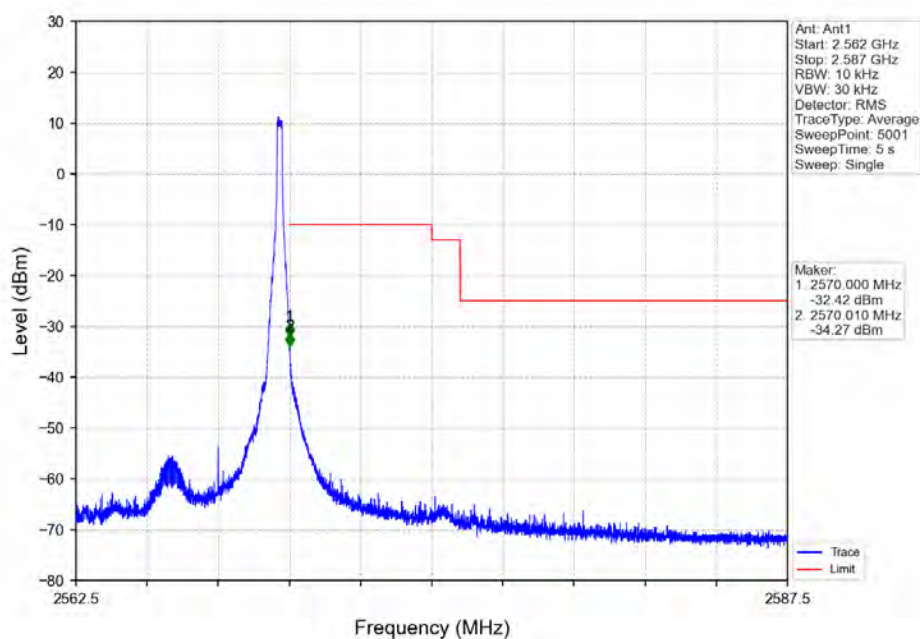
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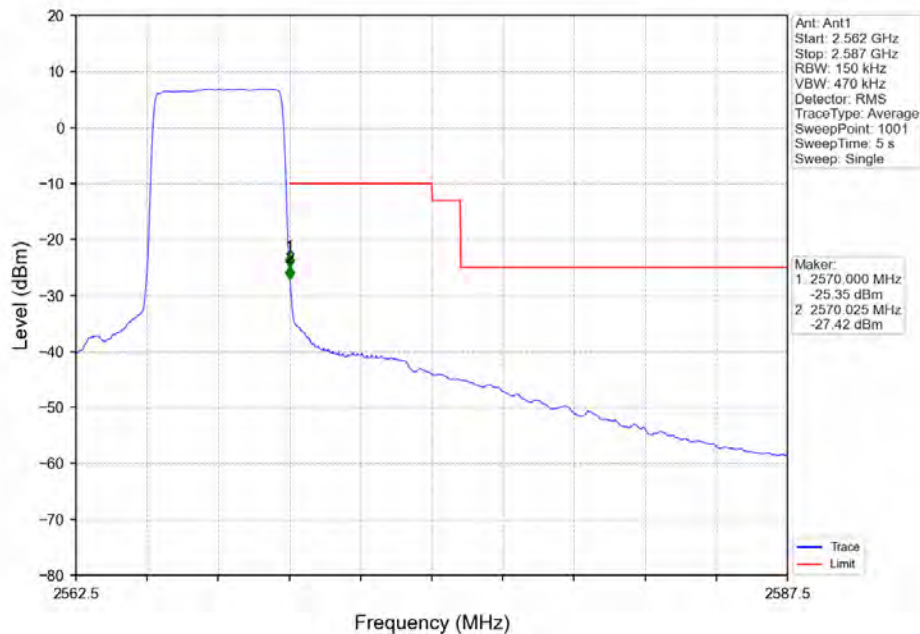
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Test Report No.: W7L-P20210616-3RF03

Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_24_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



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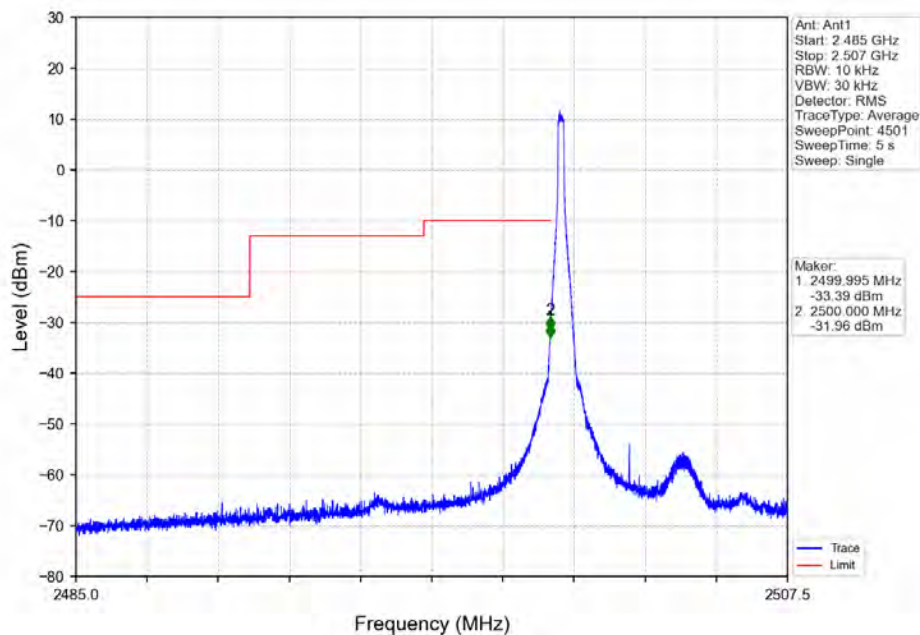
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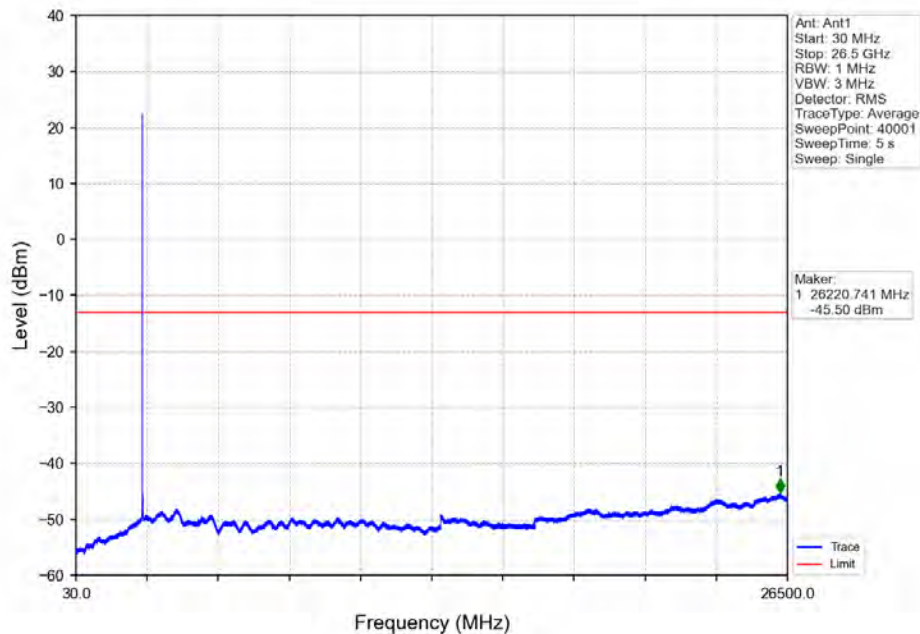
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Test Report No.: W7L-P20210616-3RF03

Band7_5MHz_64QAM_LCH_2502.5MHz_RB_1_0_NTNV



Band7_5MHz_64QAM_LCH_2502.5MHz_RB_1_0_NTNV



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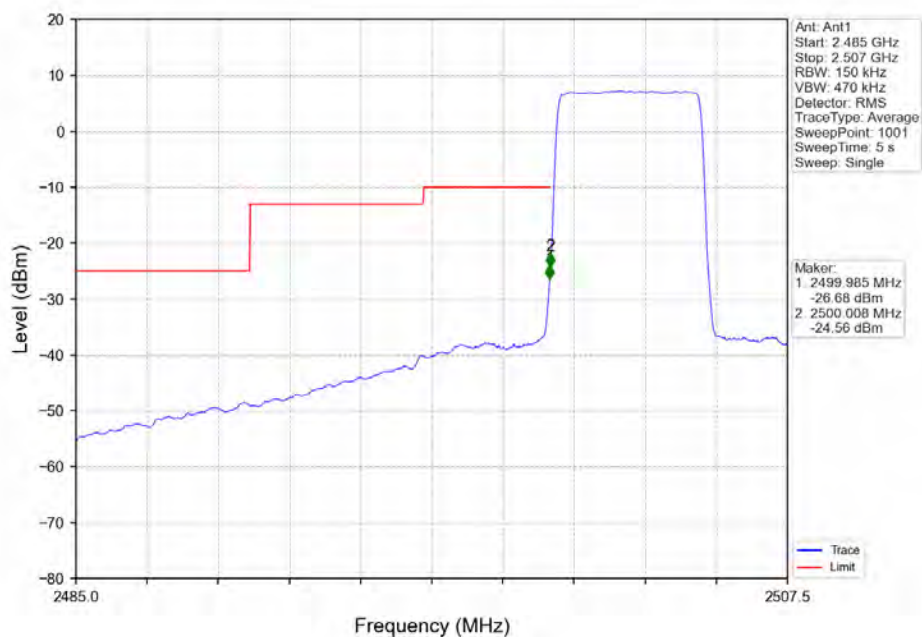
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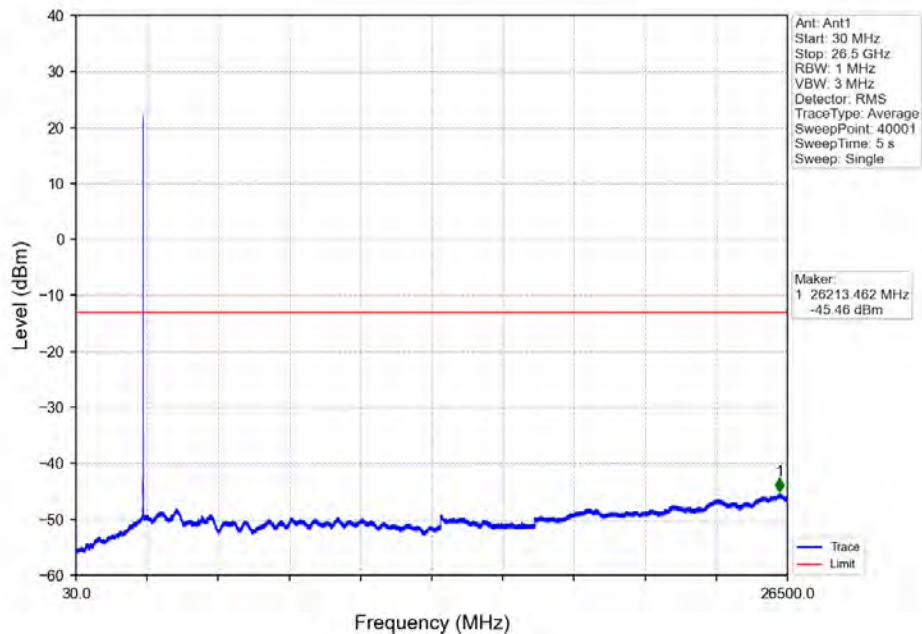
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Test Report No.: W7L-P20210616-3RF03

Band7_5MHz_64QAM_LCH_2502.5MHz_RB_25_0_NTNV



Band7_5MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



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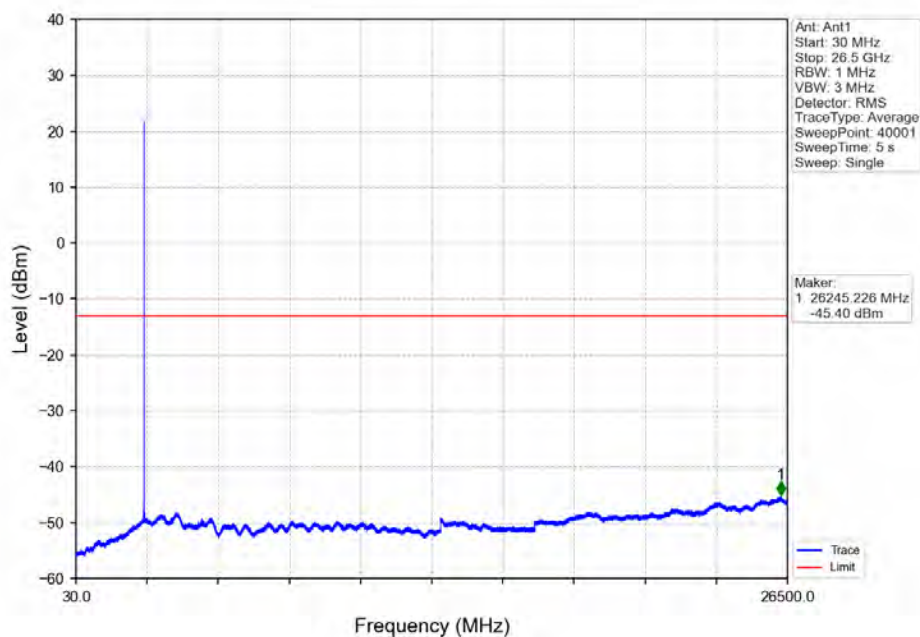
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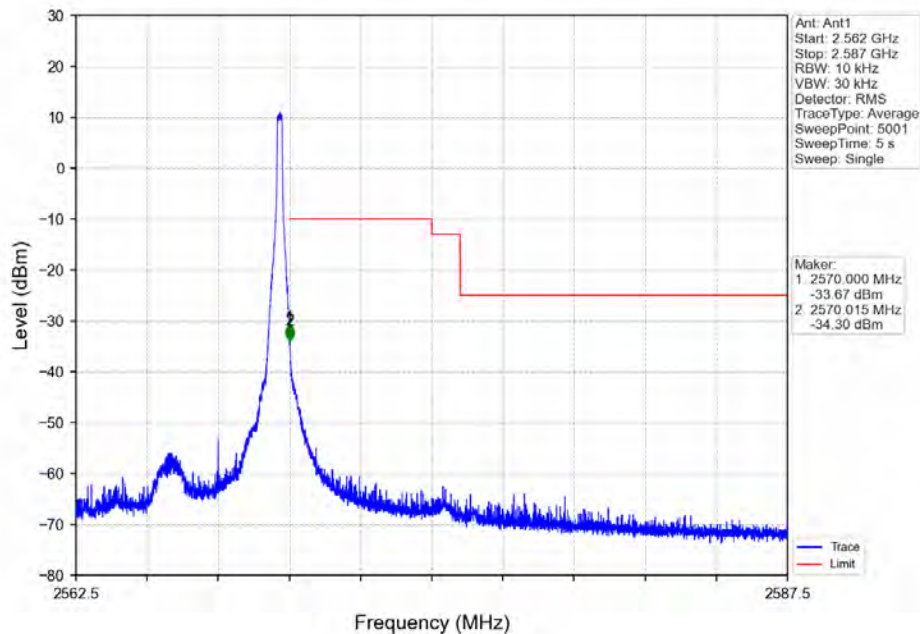
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Test Report No.: W7L-P20210616-3RF03

Band7_5MHz_64QAM_HCH_2567.5MHz_RB_1_0_NTNV



Band7_5MHz_64QAM_HCH_2567.5MHz_RB_1_24_NTNV



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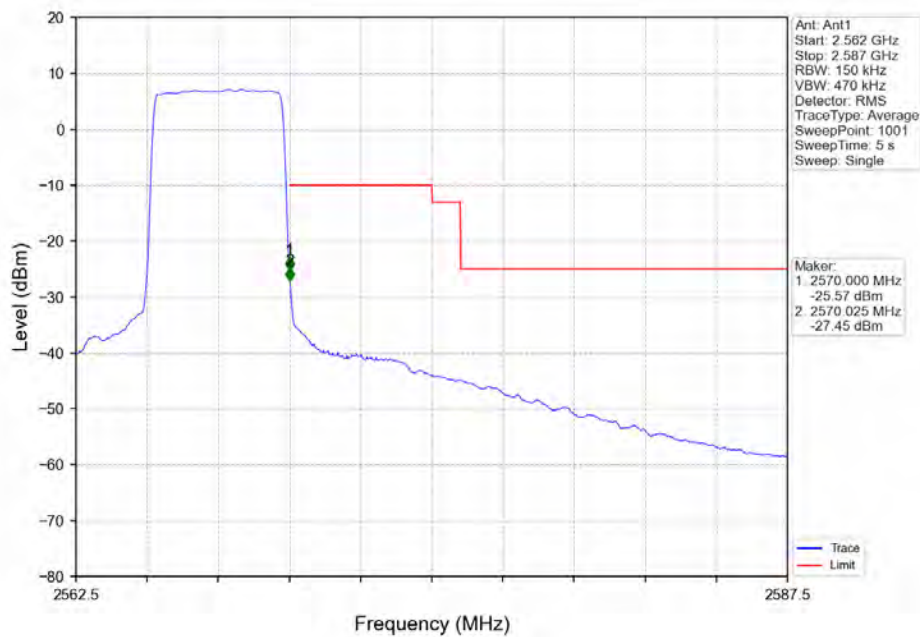
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Test Report No.: W7L-P20210616-3RF03

Band7_5MHz_64QAM_HCH_2567.5MHz_RB_25_0_NTNV



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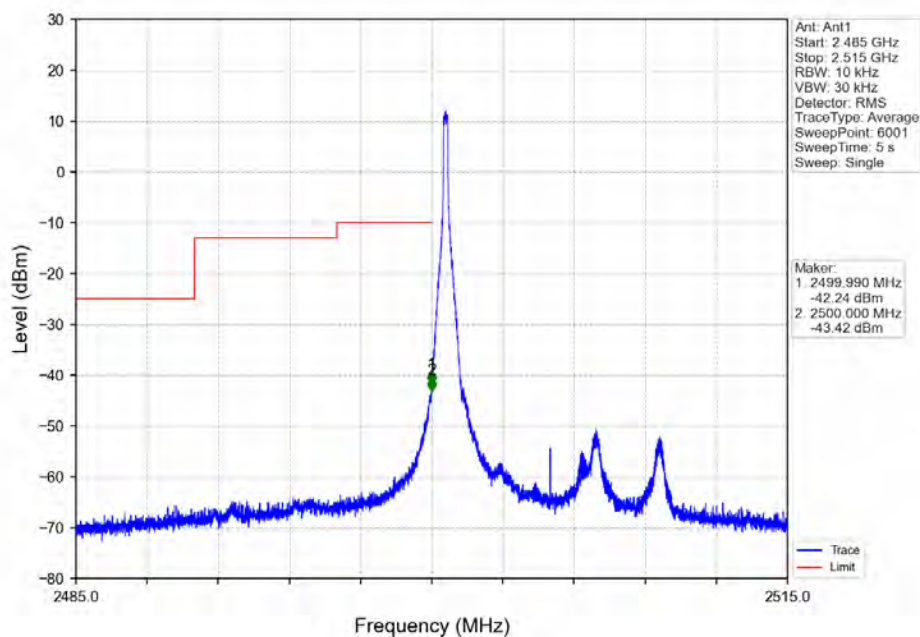
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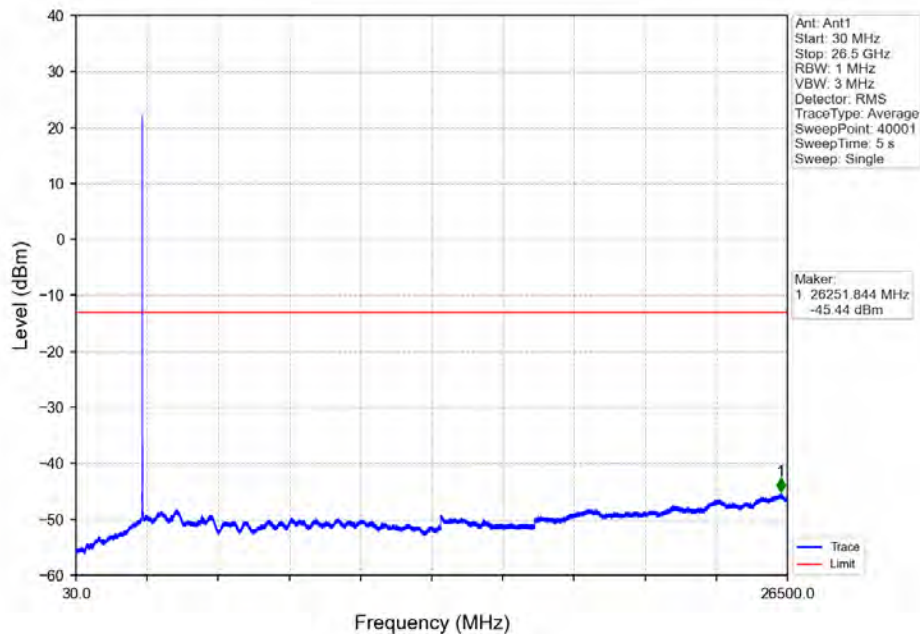
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Test Report No.: W7L-P20210616-3RF03

Band7 10MHz QPSK LCH 2505MHz RB 1 0 NTNV



Band7 10MHz QPSK LCH 2505MHz RB 1 0 NTNV



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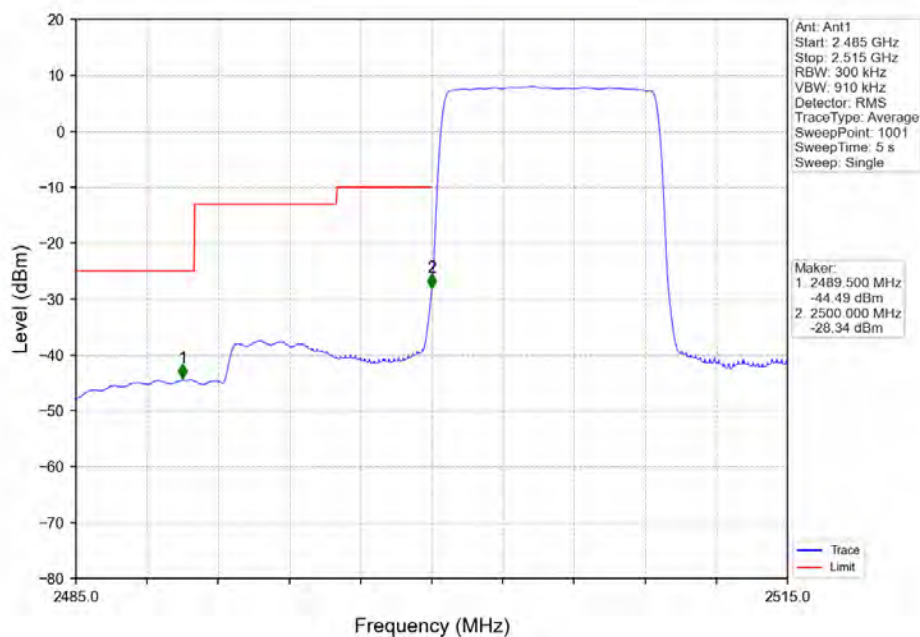
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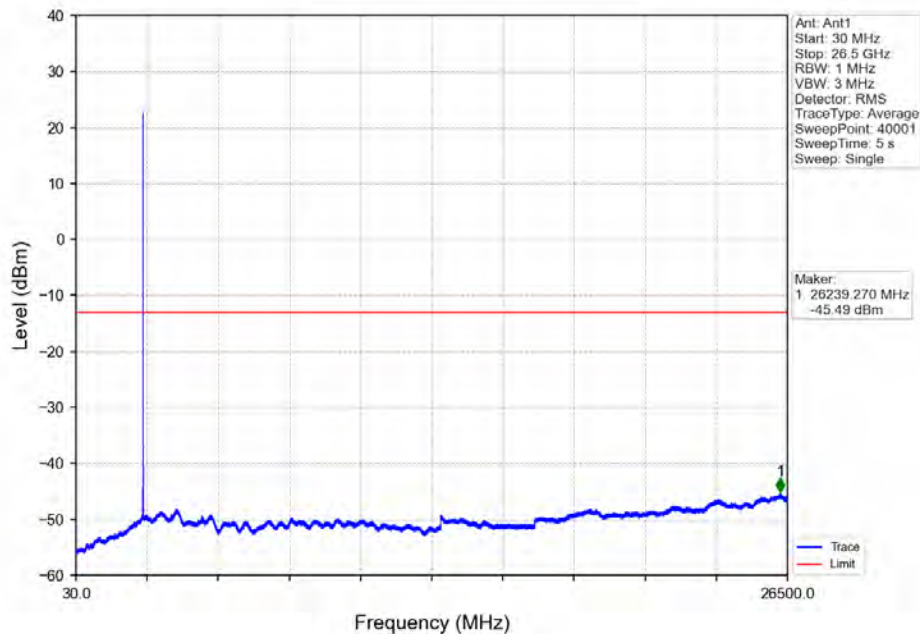
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Test Report No.: W7L-P20210616-3RF03

Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



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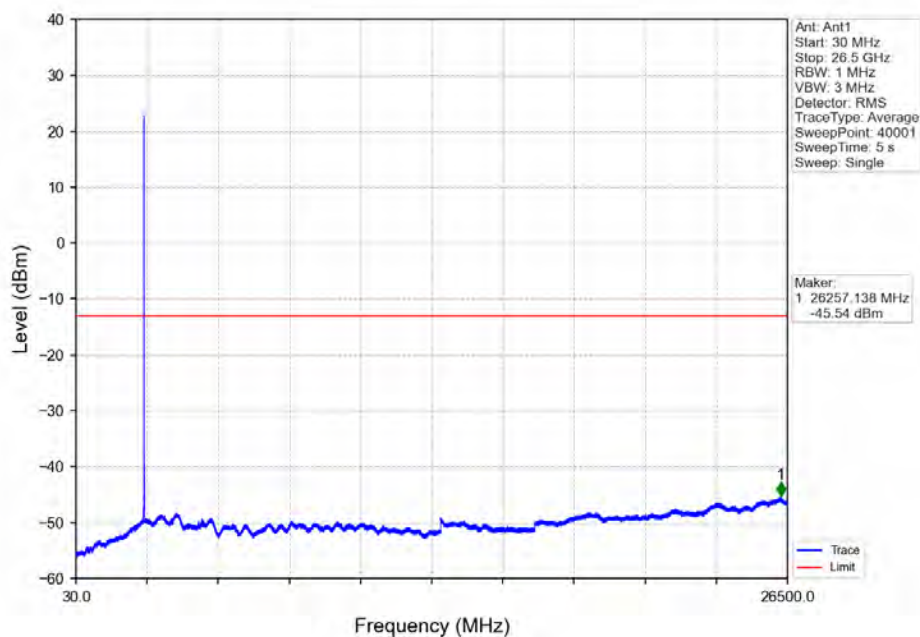
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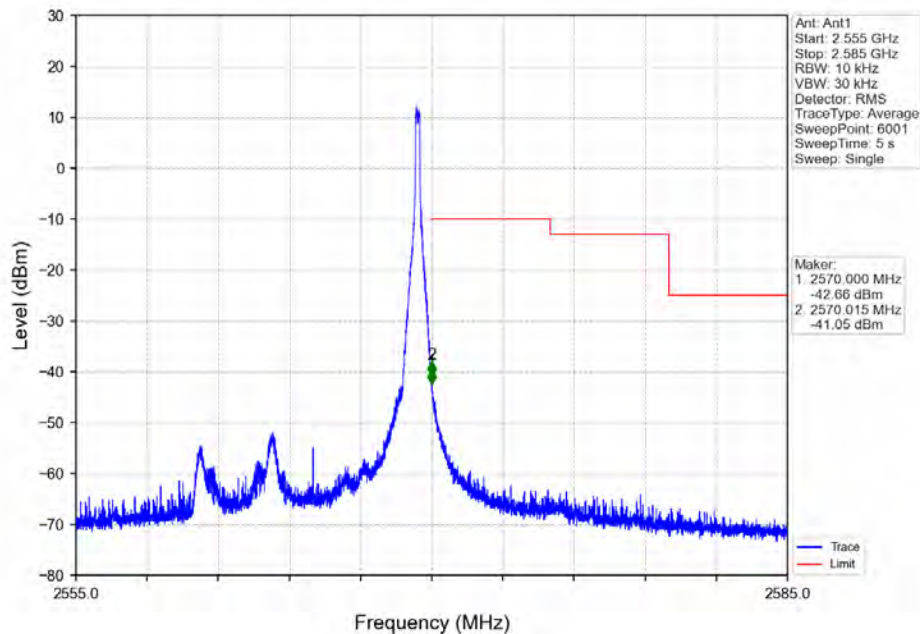
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Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_HCH_2565MHz_RB_1_49_NTNV



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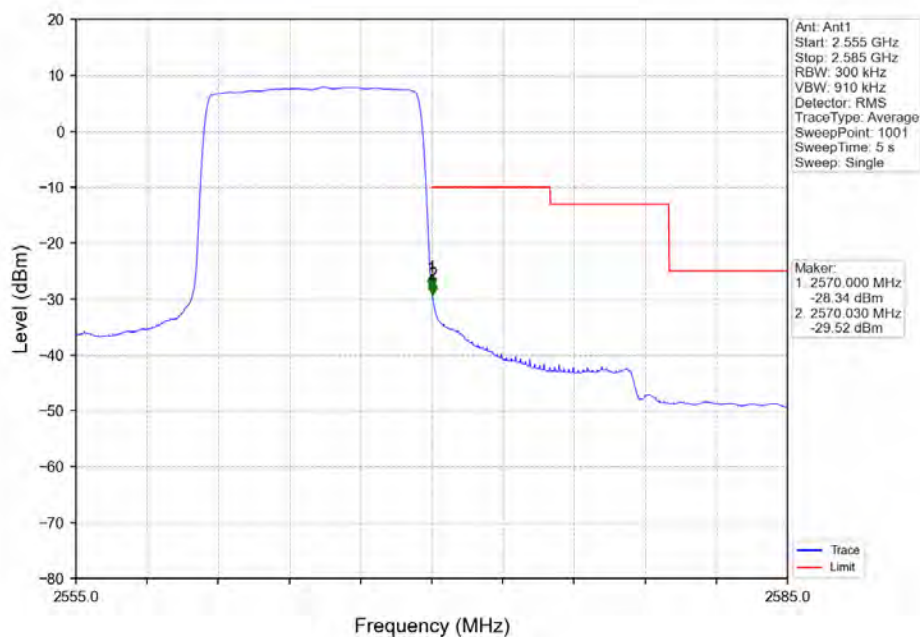
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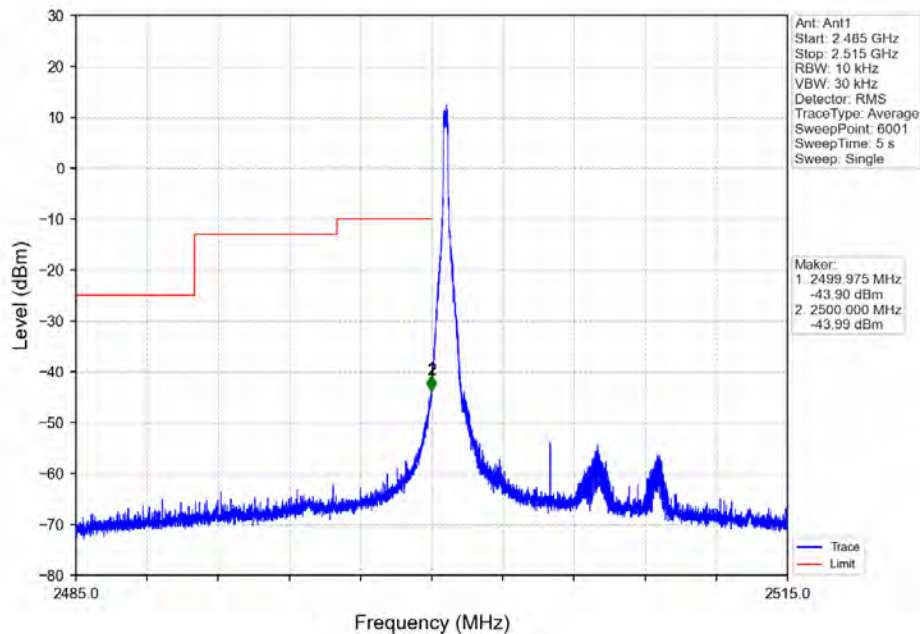
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Test Report No.: W7L-P20210616-3RF03

Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



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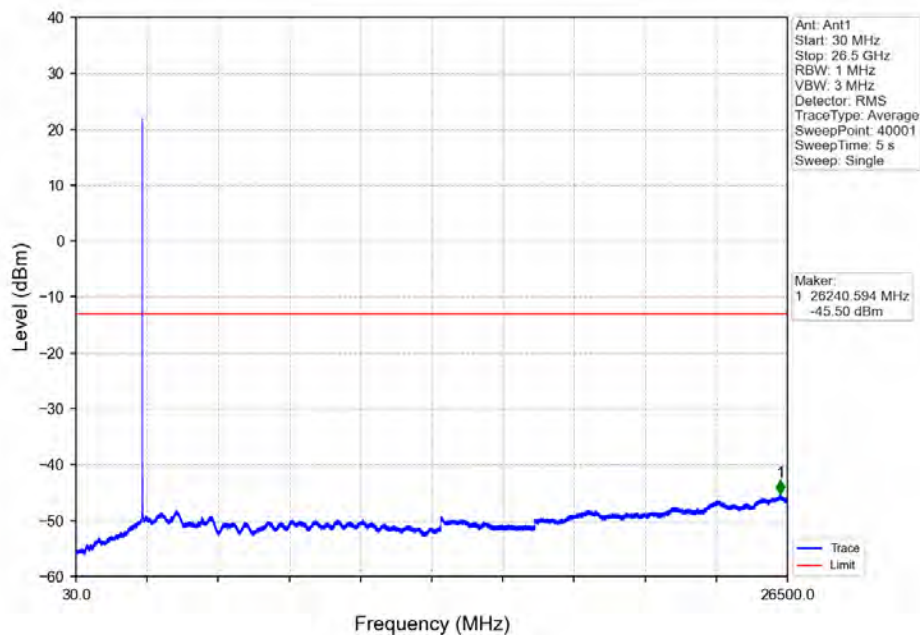
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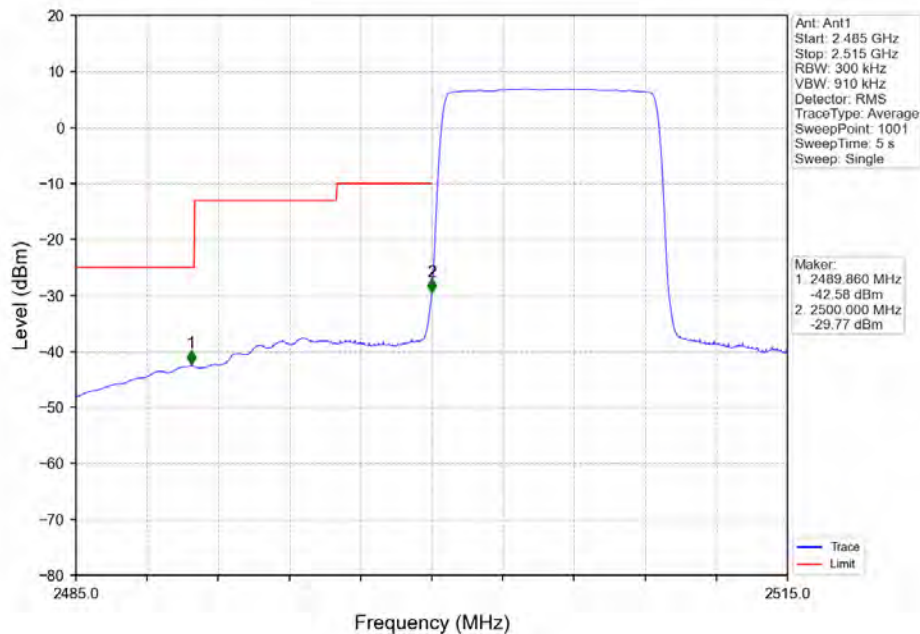
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Test Report No.: W7L-P20210616-3RF03

Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



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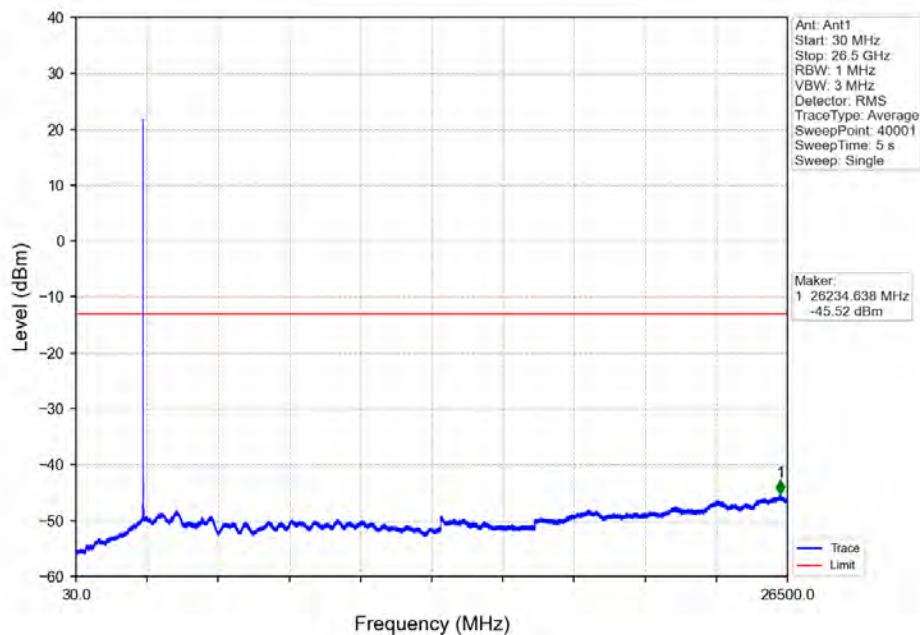
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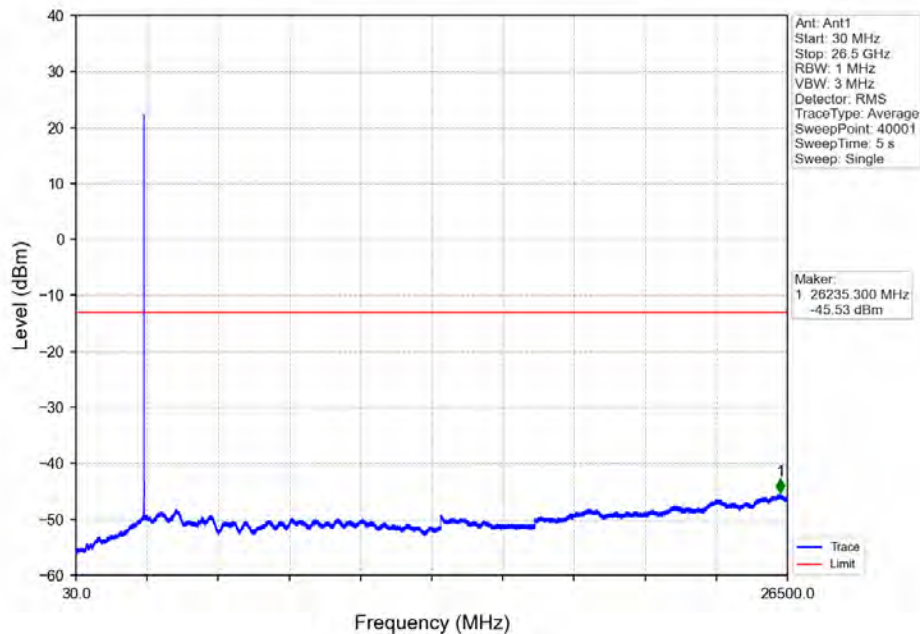
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_10MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



Band7_10MHz_16QAM_HCH_2565MHz_RB_1_0_NTNV



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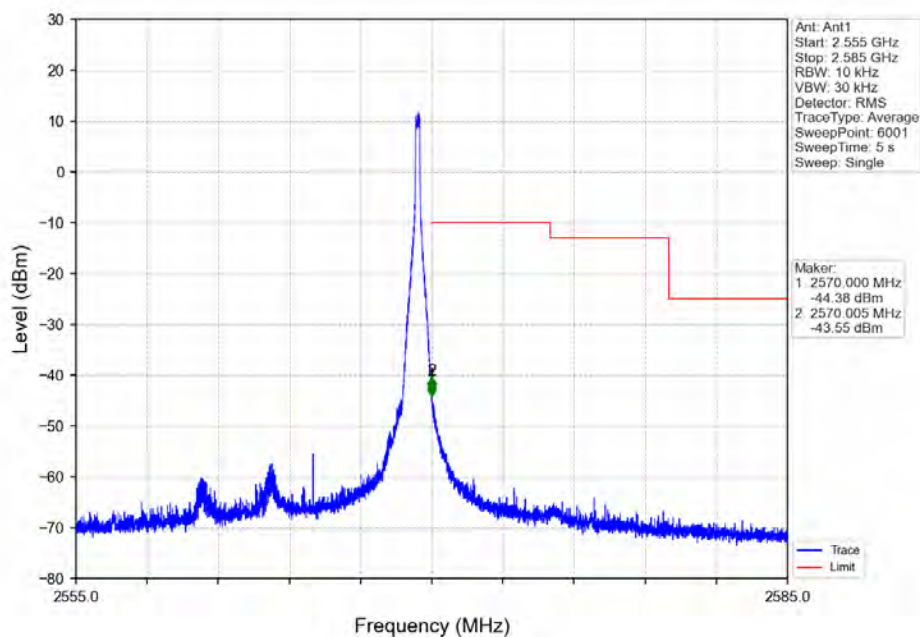
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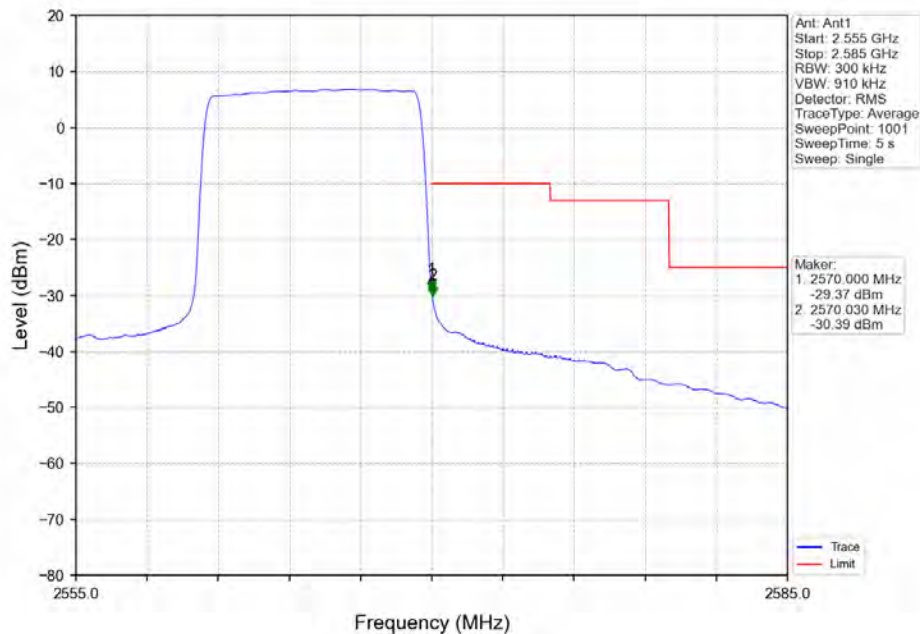
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_10MHz_16QAM_HCH_2565MHz_RB_1_49_NTNV



Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



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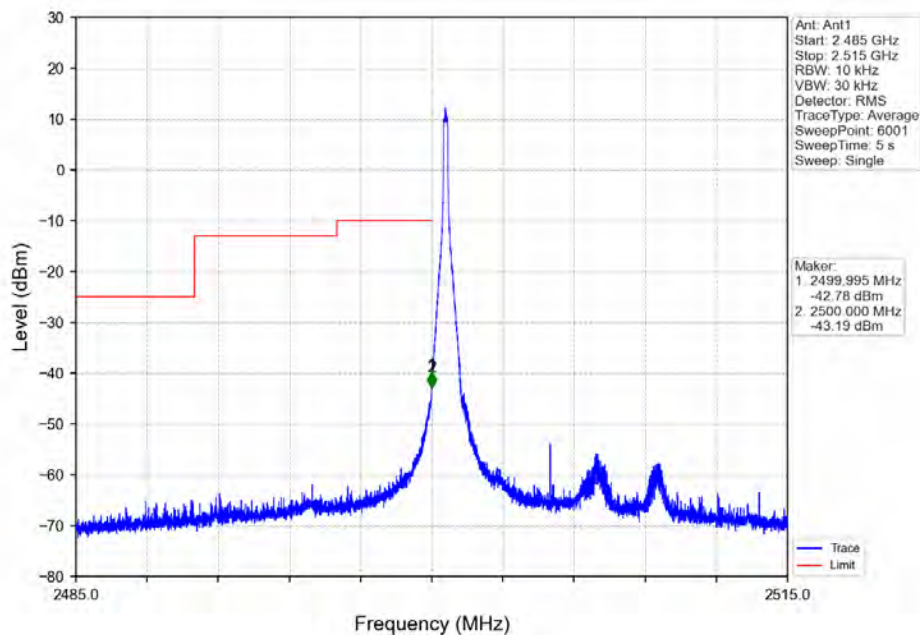
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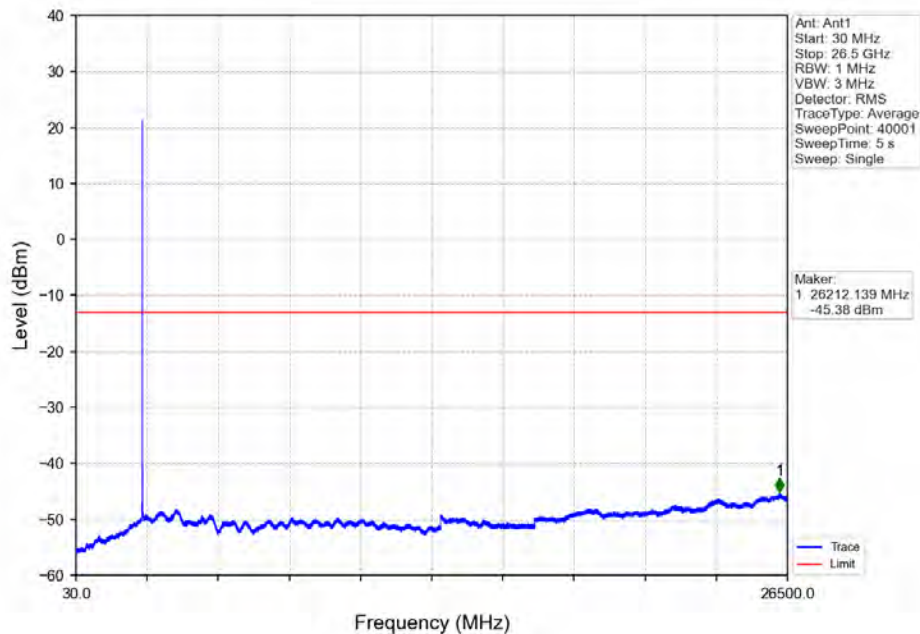
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_10MHz_64QAM_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_64QAM_LCH_2505MHz_RB_1_0_NTNV



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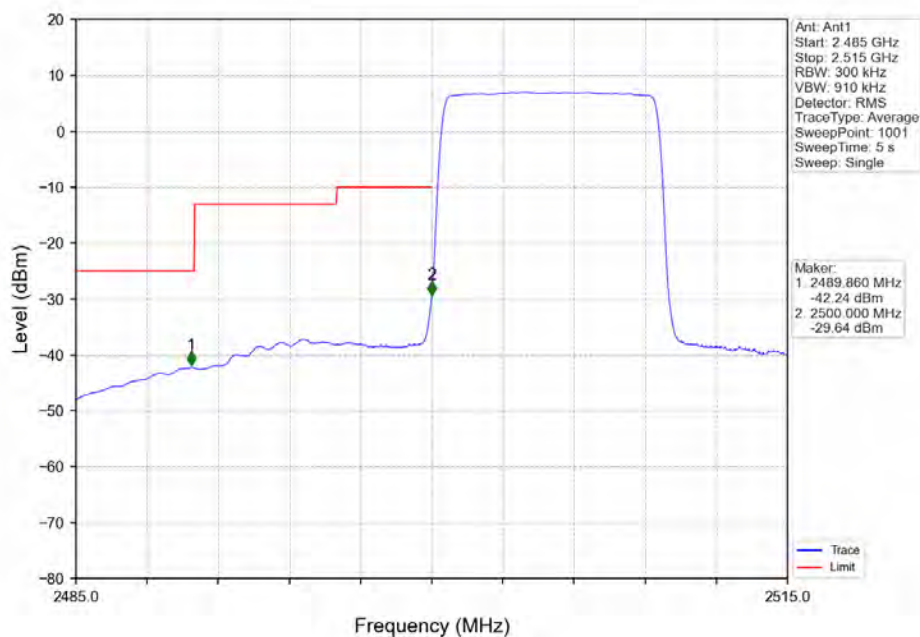
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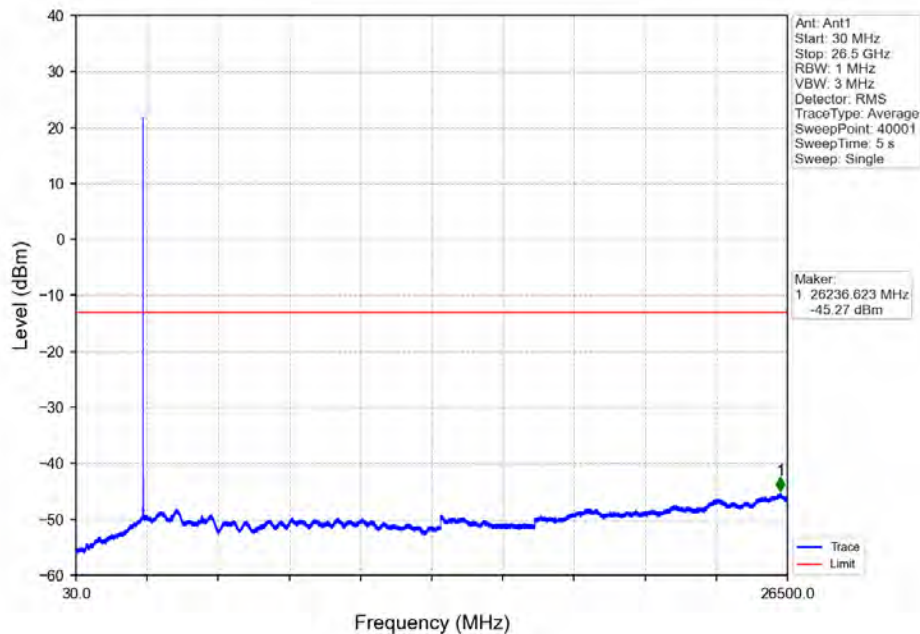
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Test Report No.: W7L-P20210616-3RF03

Band7_10MHz_64QAM_LCH_2505MHz_RB_50_0_NTNV



Band7_10MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



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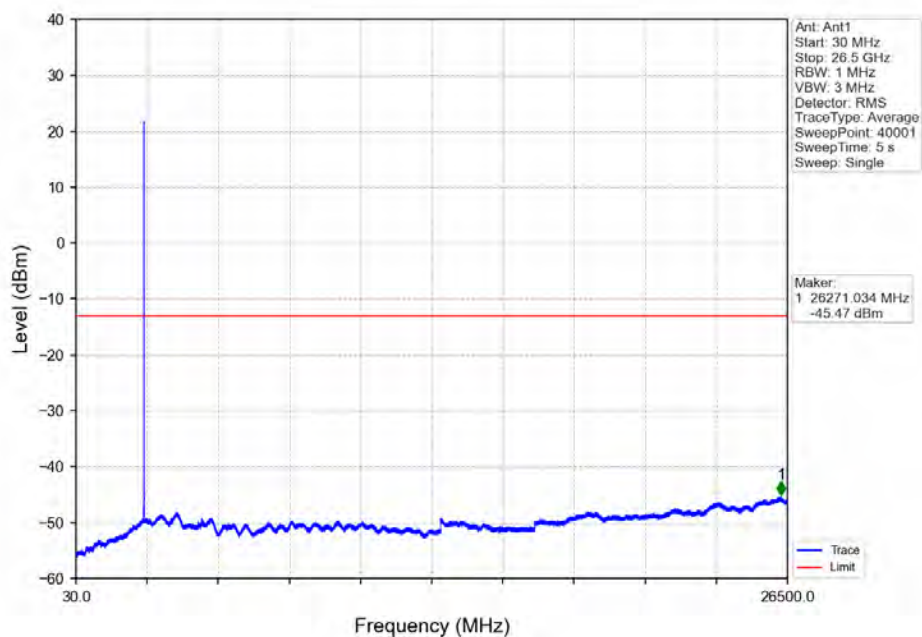
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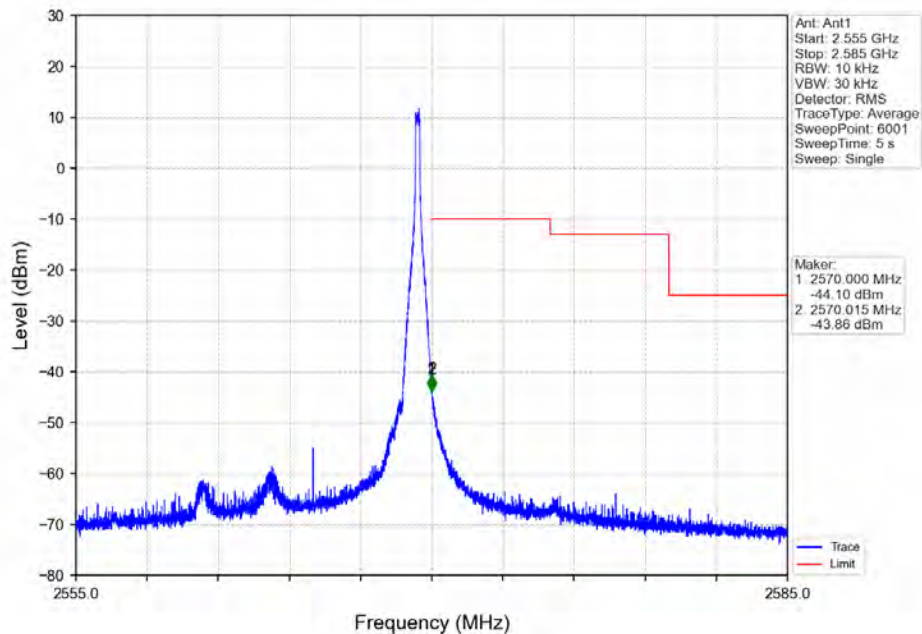
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Band7_10MHz_64QAM_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_64QAM_HCH_2565MHz_RB_1_49_NTNV



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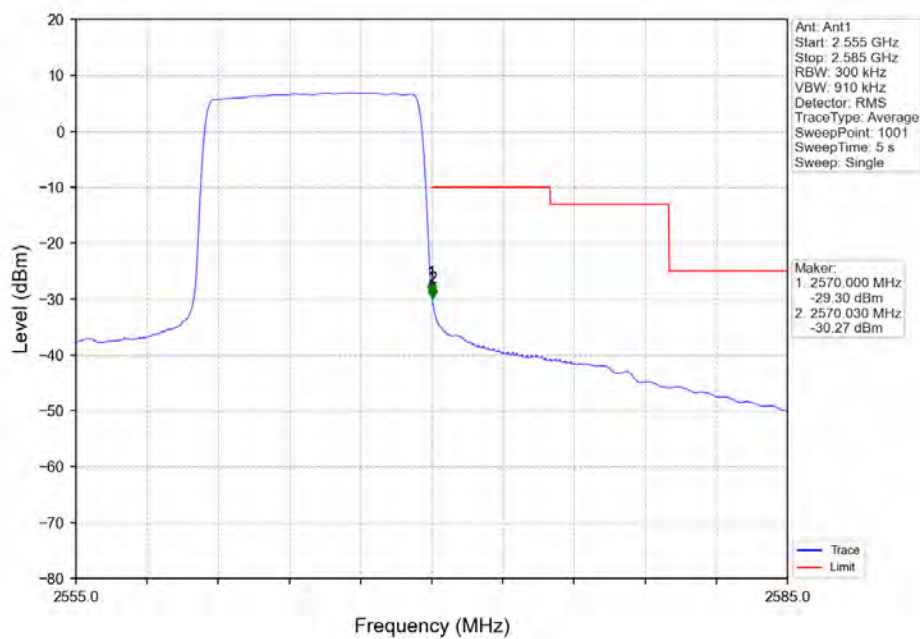
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Test Report No.: W7L-P20210616-3RF03

Band7_10MHz_64QAM_HCH_2565MHz_RB_50_0_NTNV



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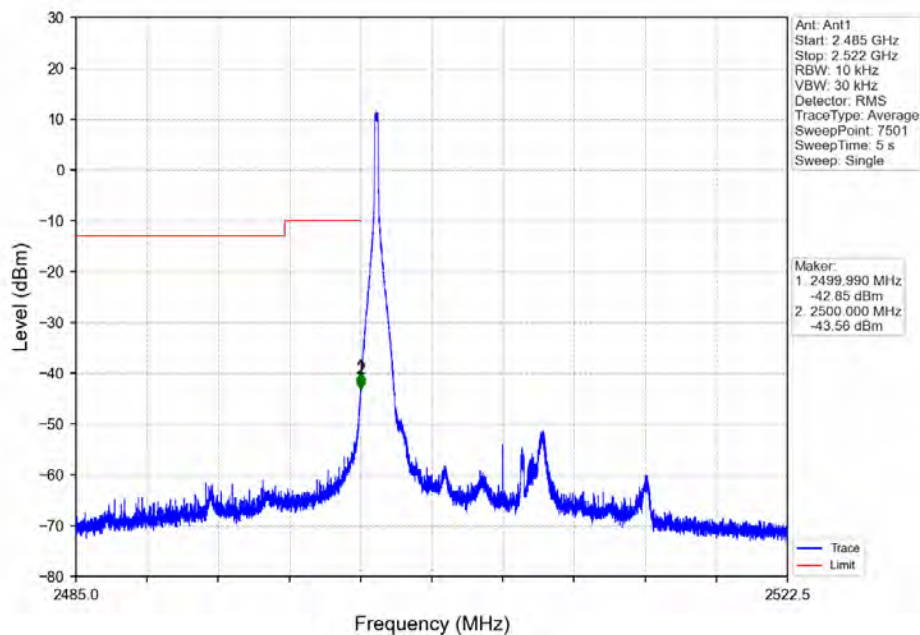
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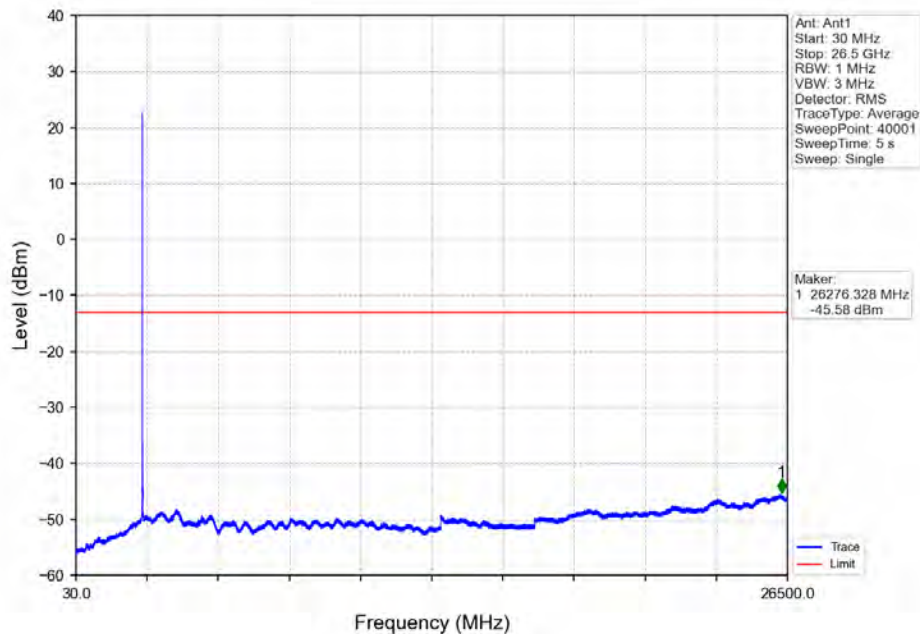
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Test Report No.: W7L-P20210616-3RF03

Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



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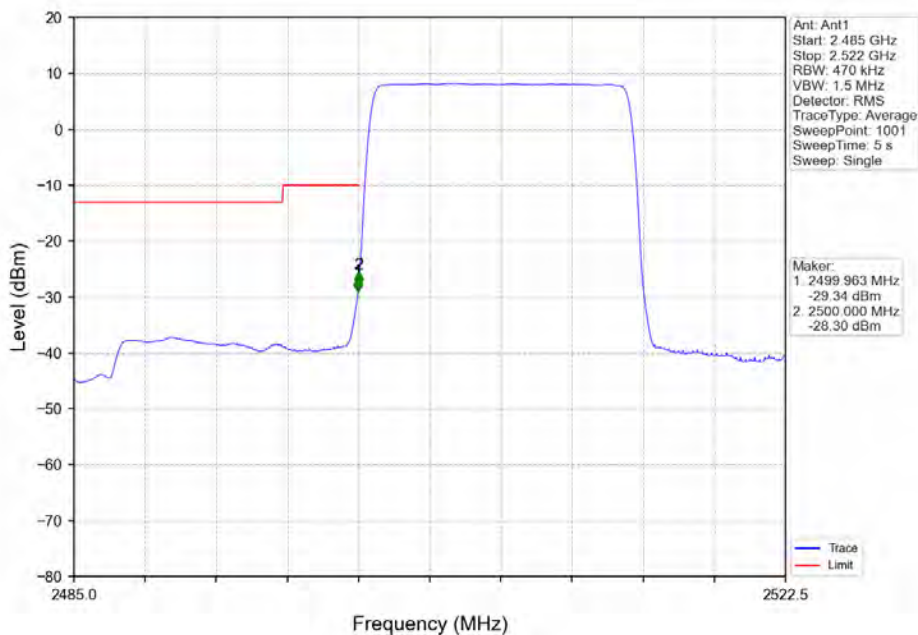
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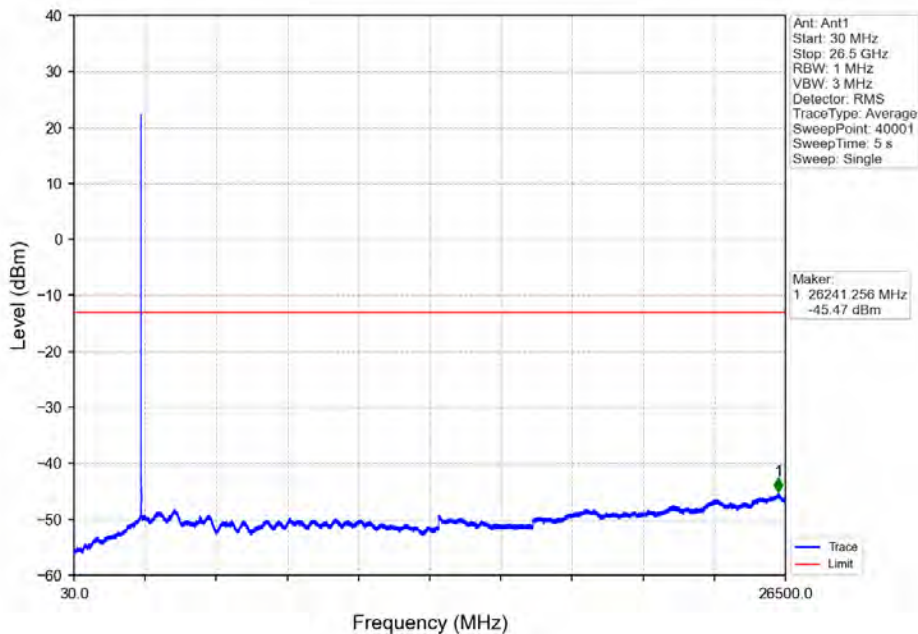
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Test Report No.: W7L-P20210616-3RF03

Band7 15MHz QPSK LCH 2507.5MHz RB 75 0 NTNV



Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTNV



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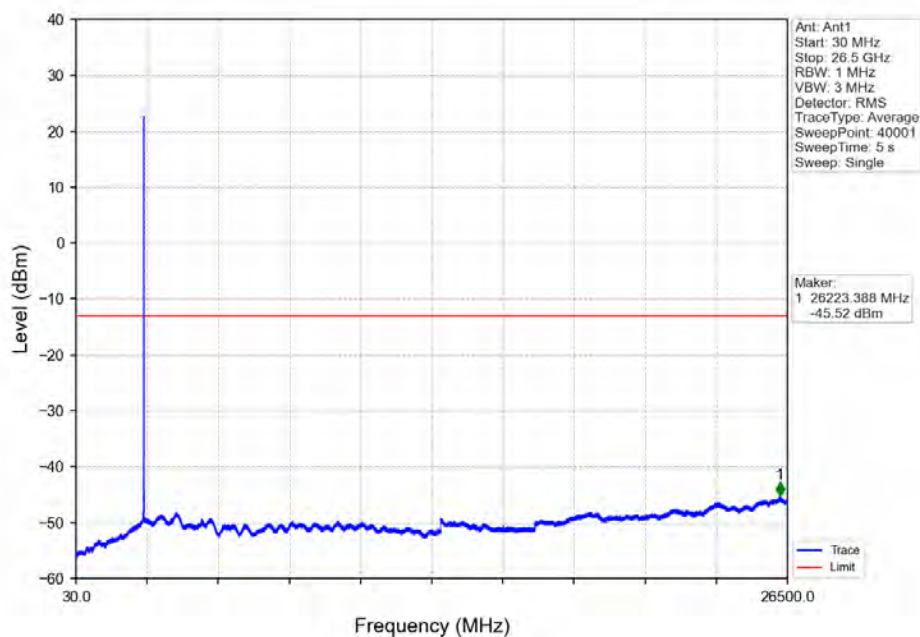
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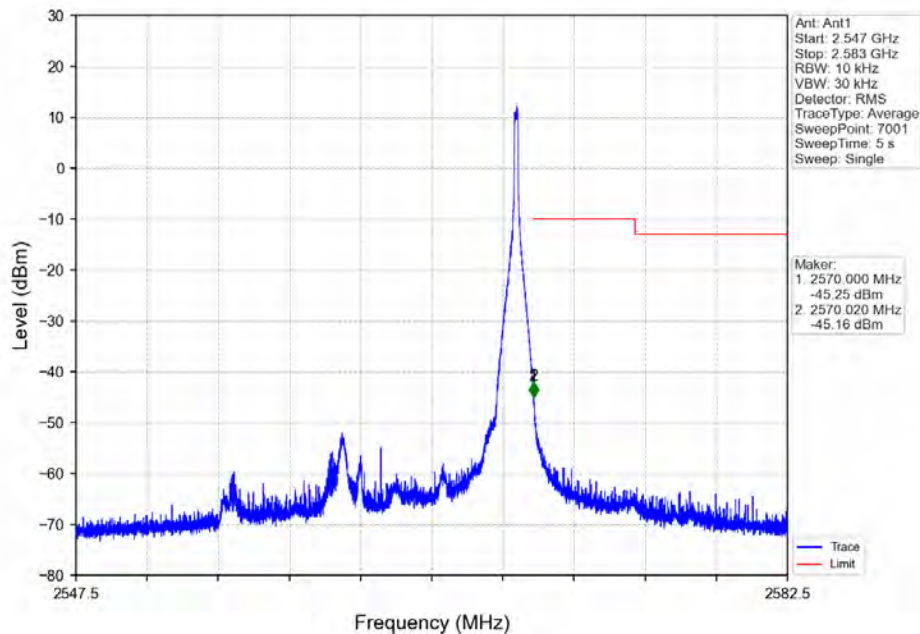
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Test Report No.: W7L-P20210616-3RF03

Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_74_NTNV



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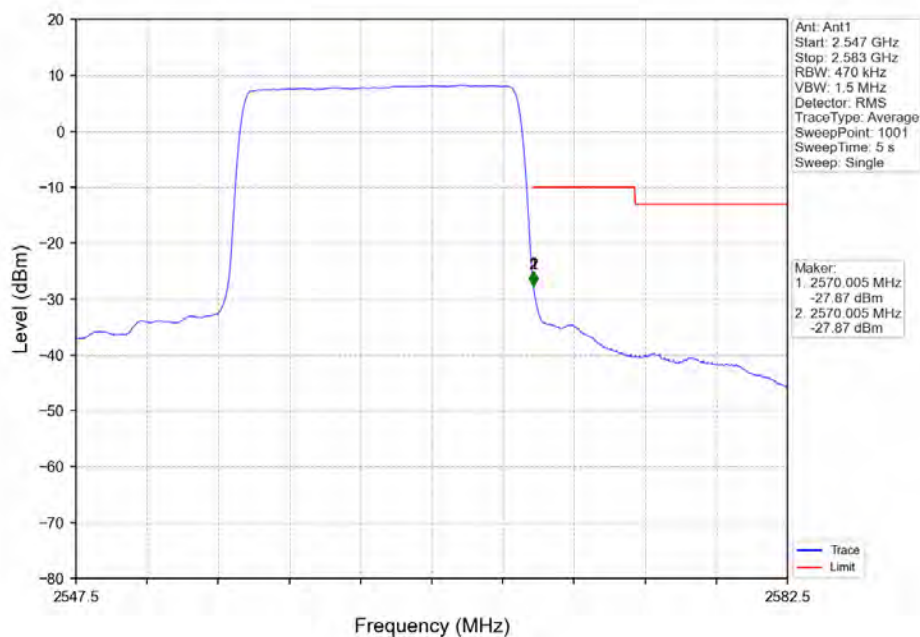
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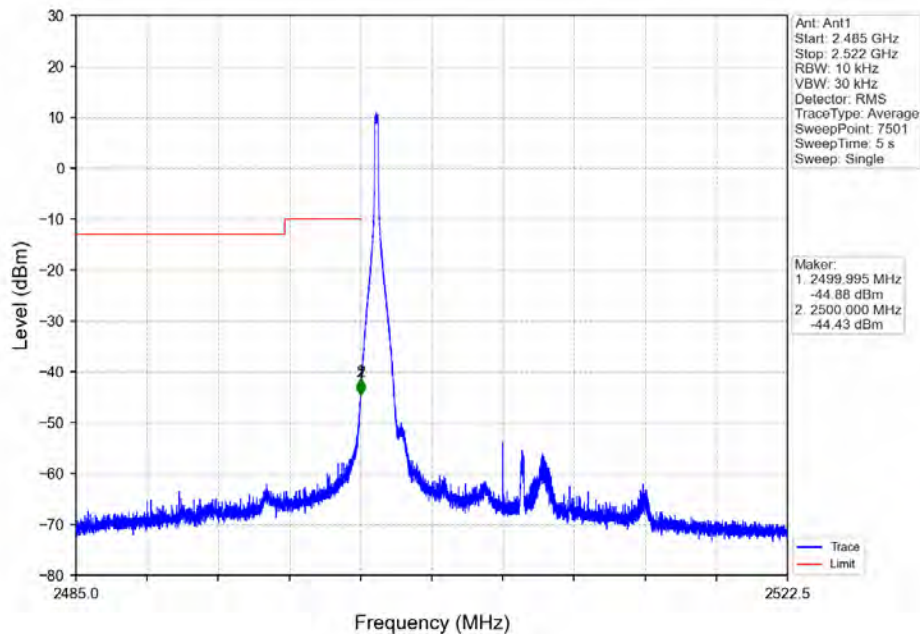
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Test Report No.: W7L-P20210616-3RF03

Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTNV



Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTNV



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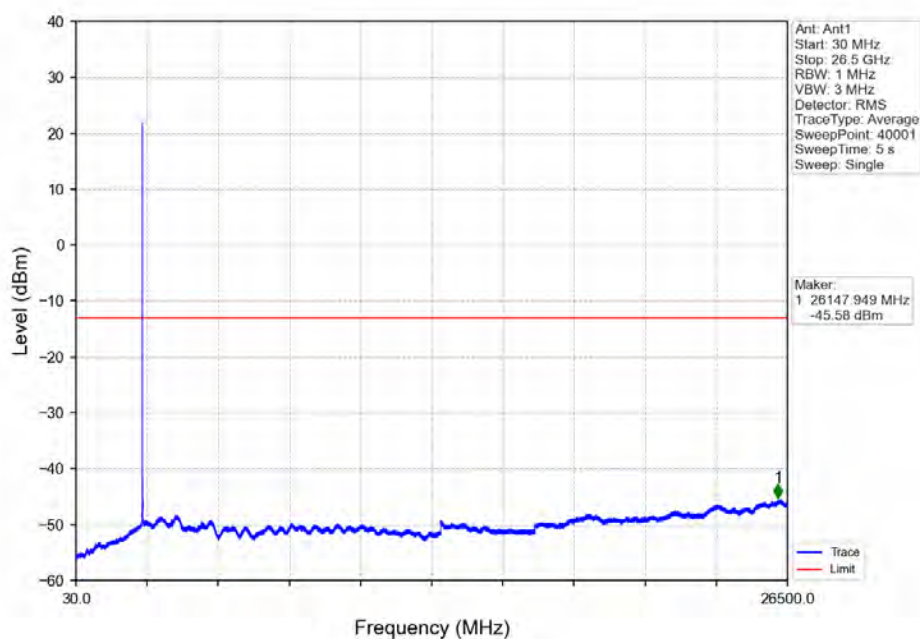
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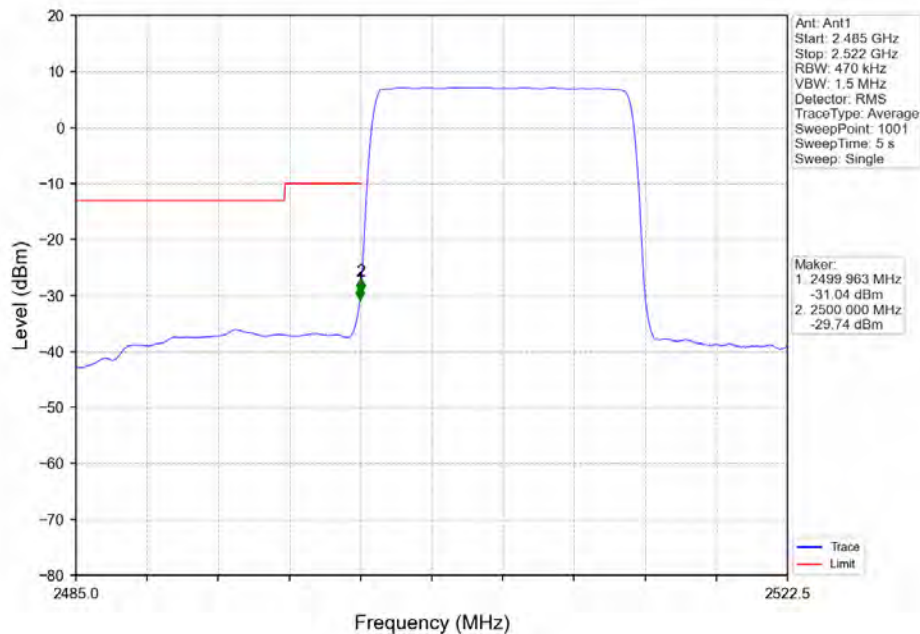
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Test Report No.: W7L-P20210616-3RF03

Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV



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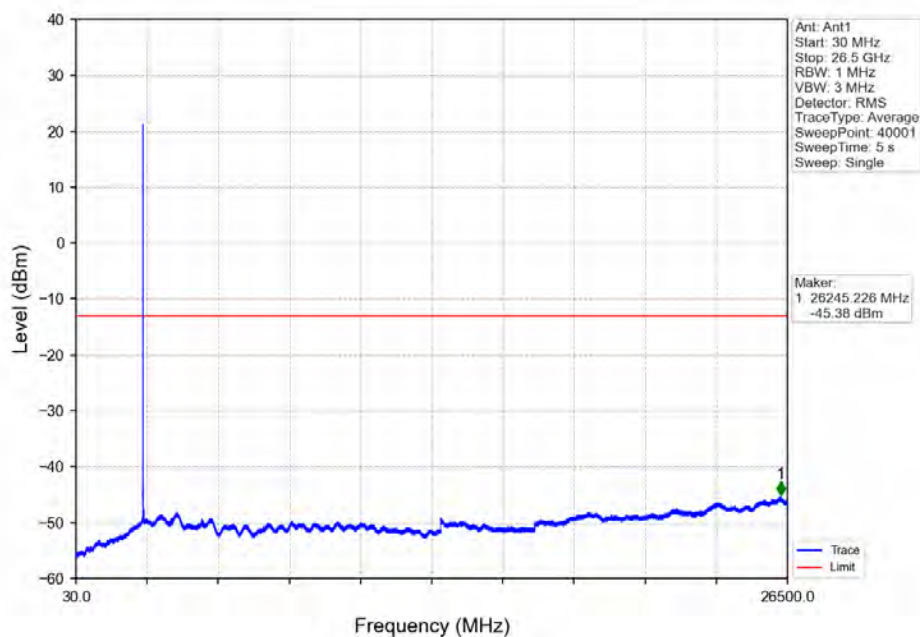
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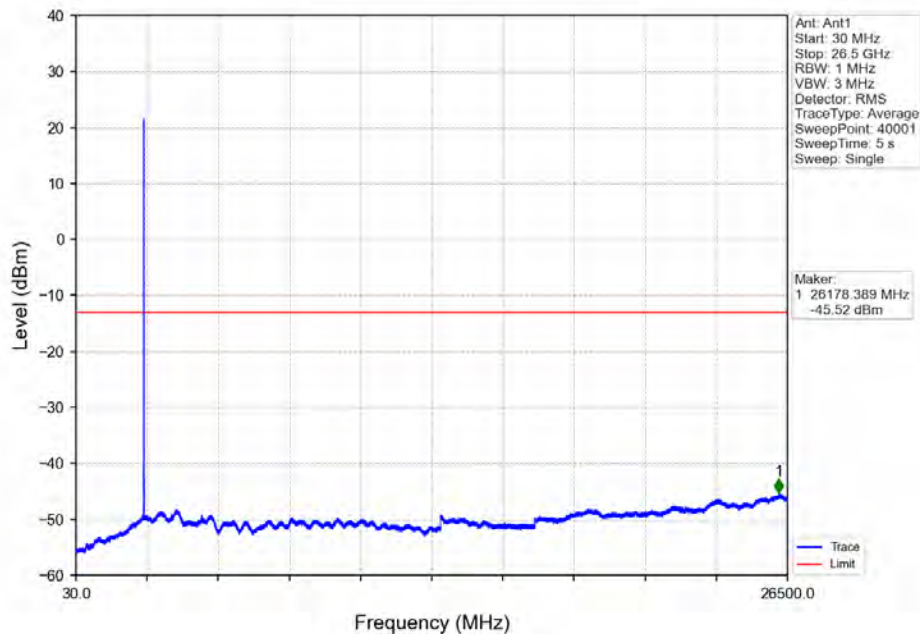
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV



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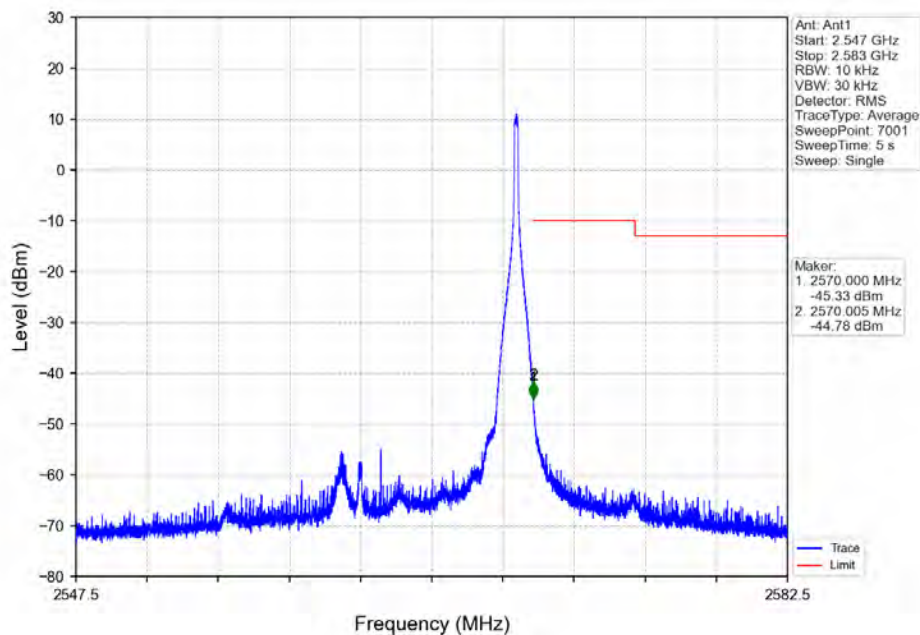
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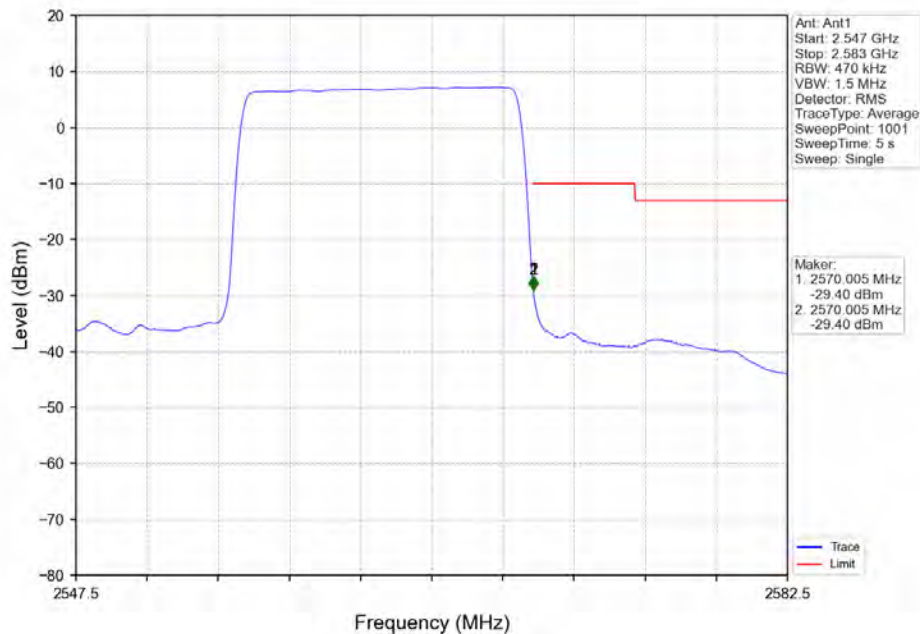
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_74_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



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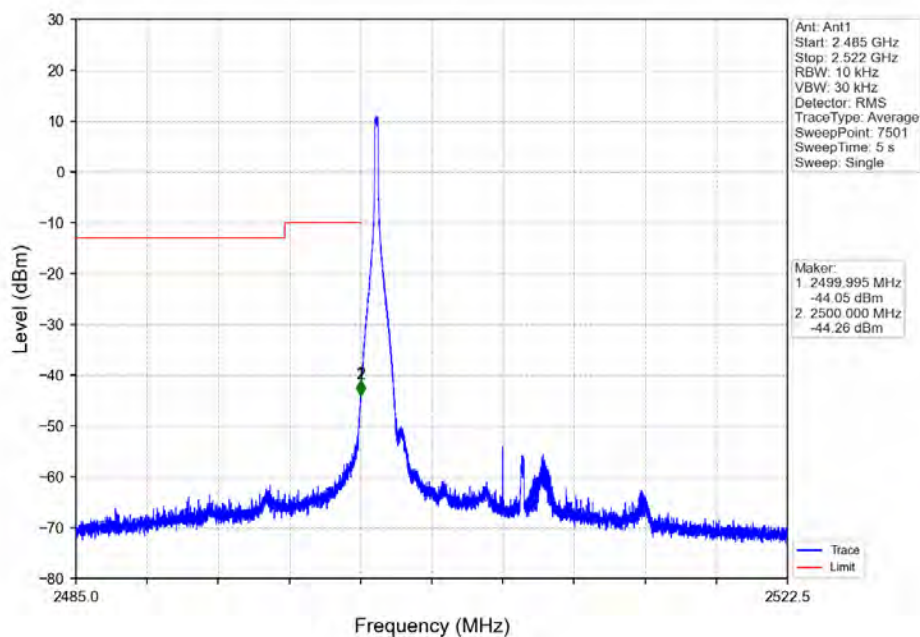
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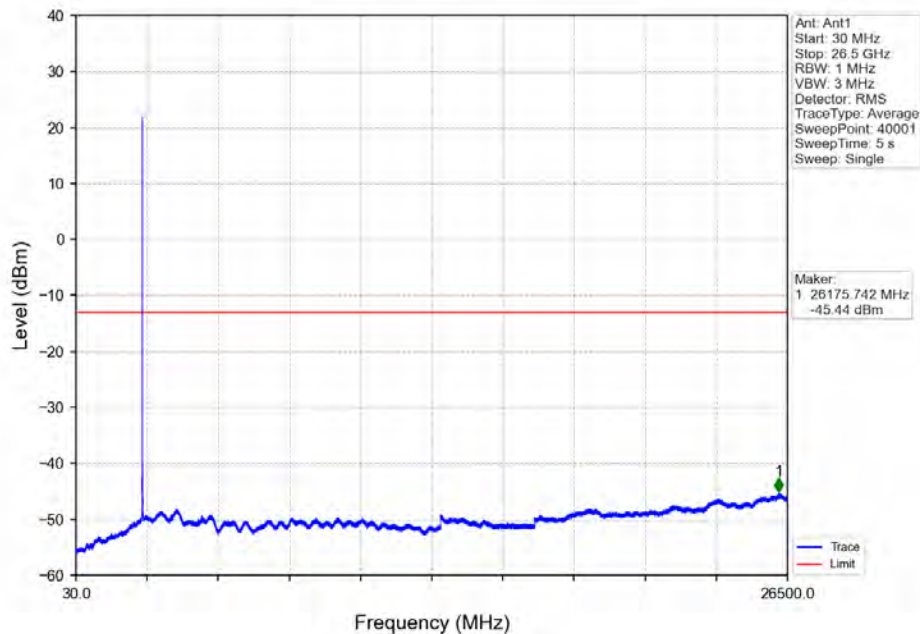
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Test Report No.: W7L-P20210616-3RF03

Band7_15MHz_64QAM_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_64QAM_LCH_2507.5MHz_RB_1_0_NTNV



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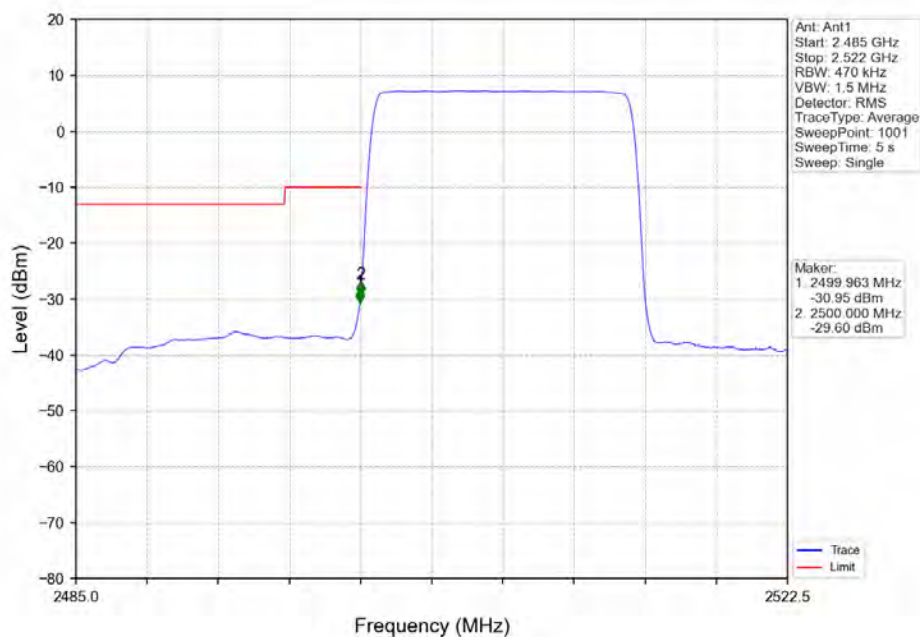
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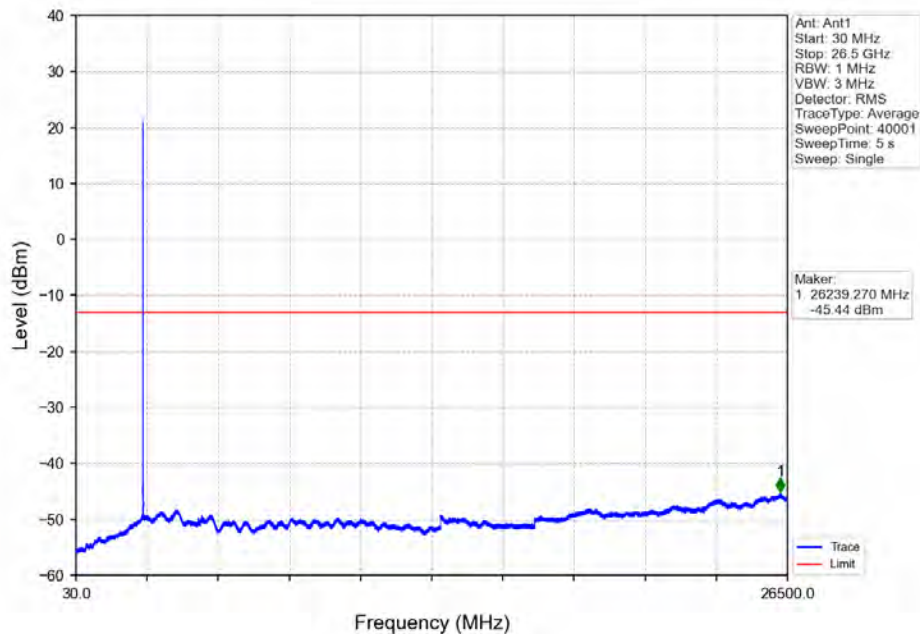
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_15MHz_64QAM_LCH_2507.5MHz_RB_75_0_NTNV



Band7_15MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



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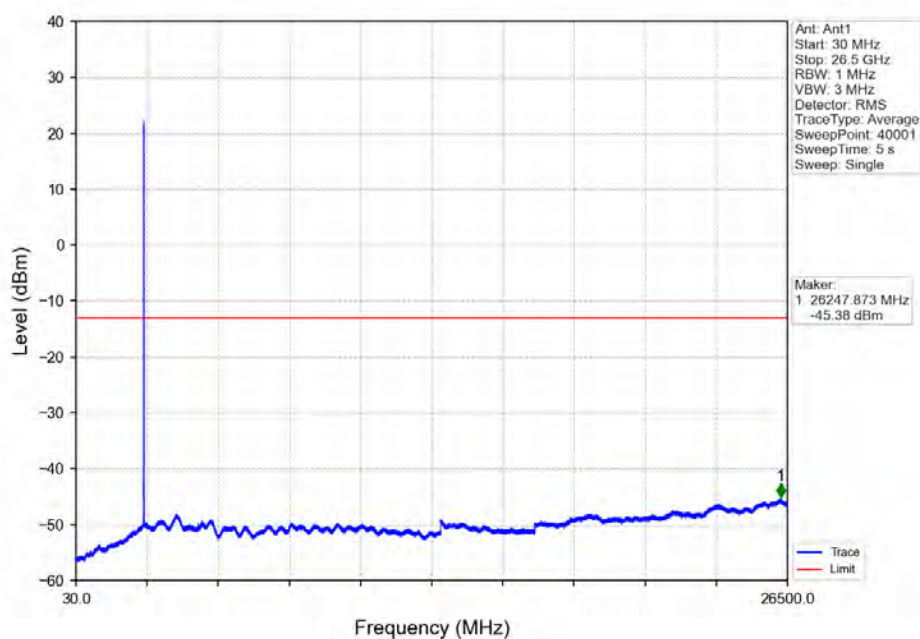
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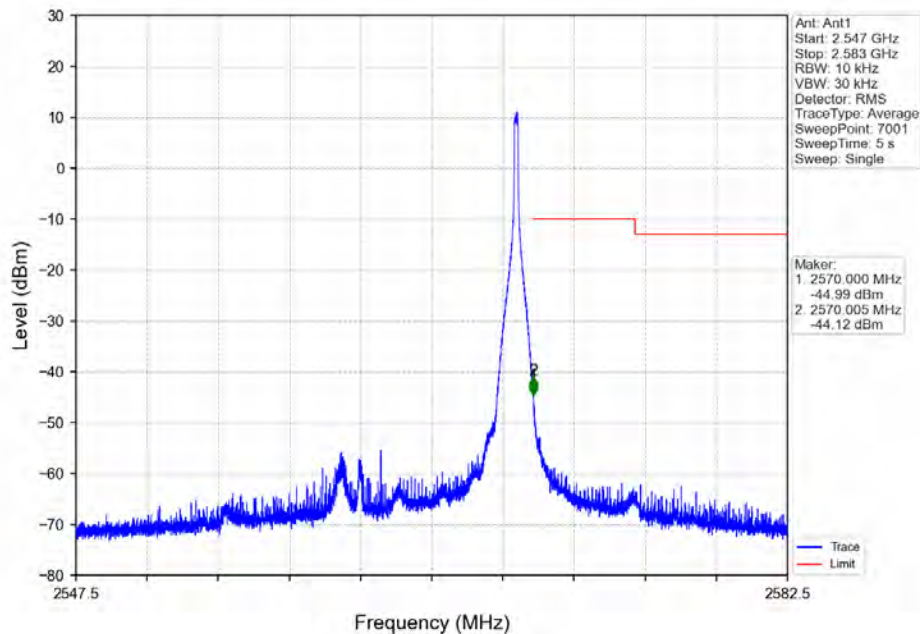
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Test Report No.: W7L-P20210616-3RF03

Band7_15MHz_64QAM_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_64QAM_HCH_2562.5MHz_RB_1_74_NTNV



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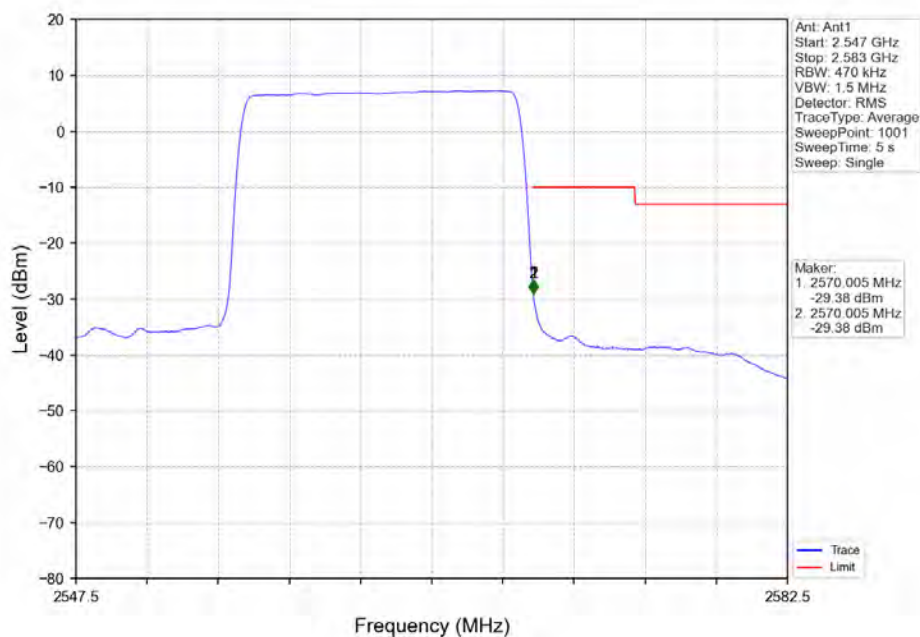
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Test Report No.: W7L-P20210616-3RF03

Band7_15MHz_64QAM_HCH_2562.5MHz_RB_75_0_NTNV



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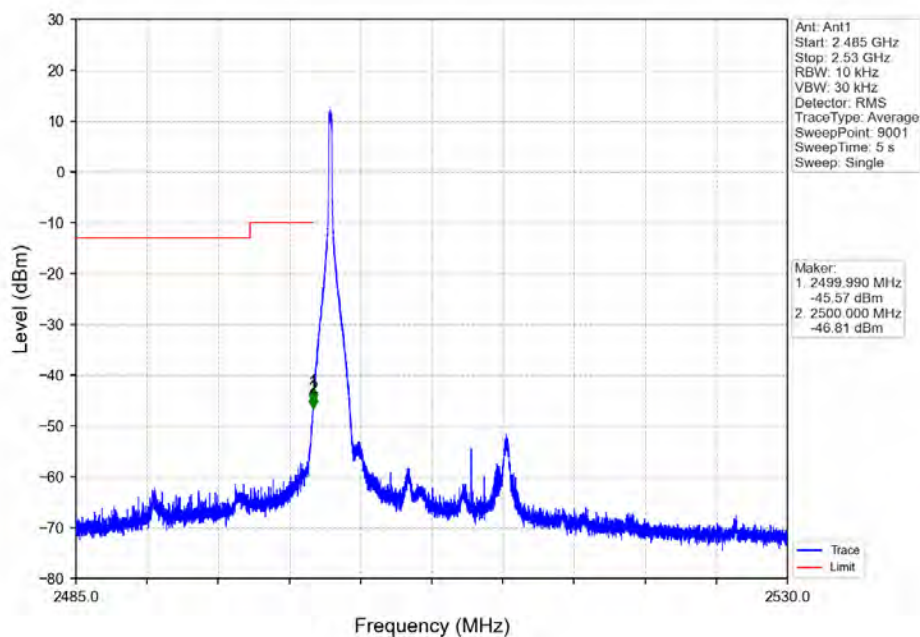
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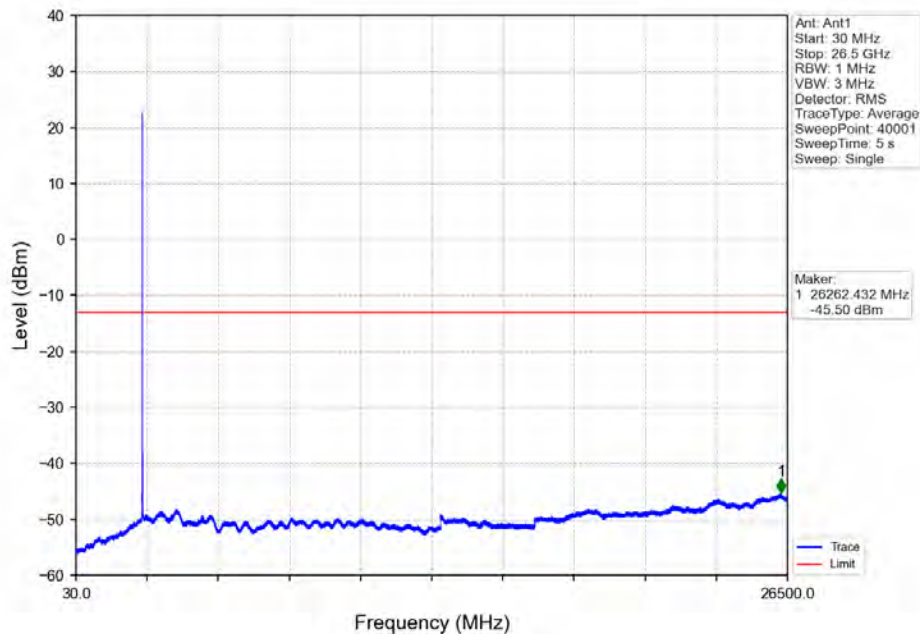
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Test Report No.: W7L-P20210616-3RF03

Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



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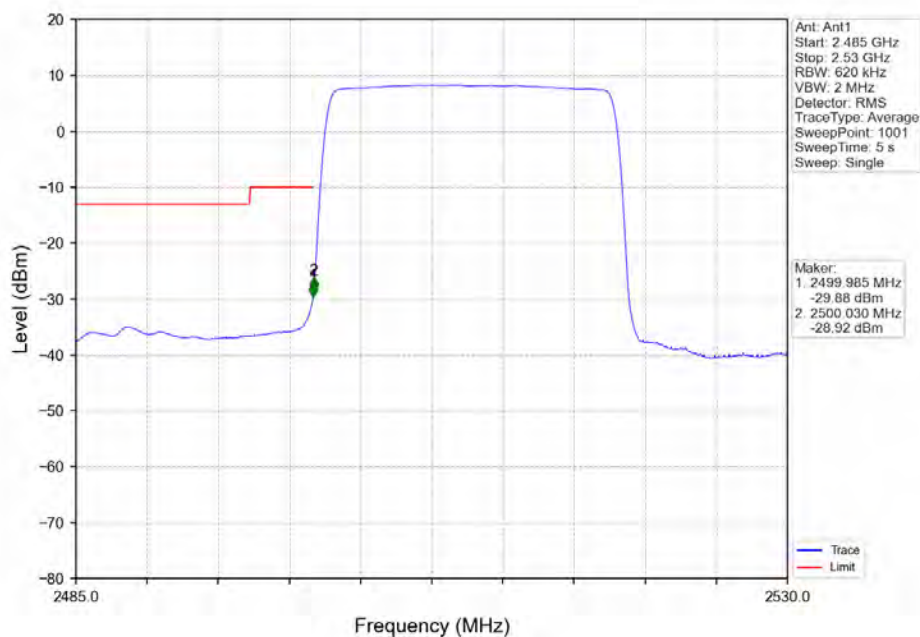
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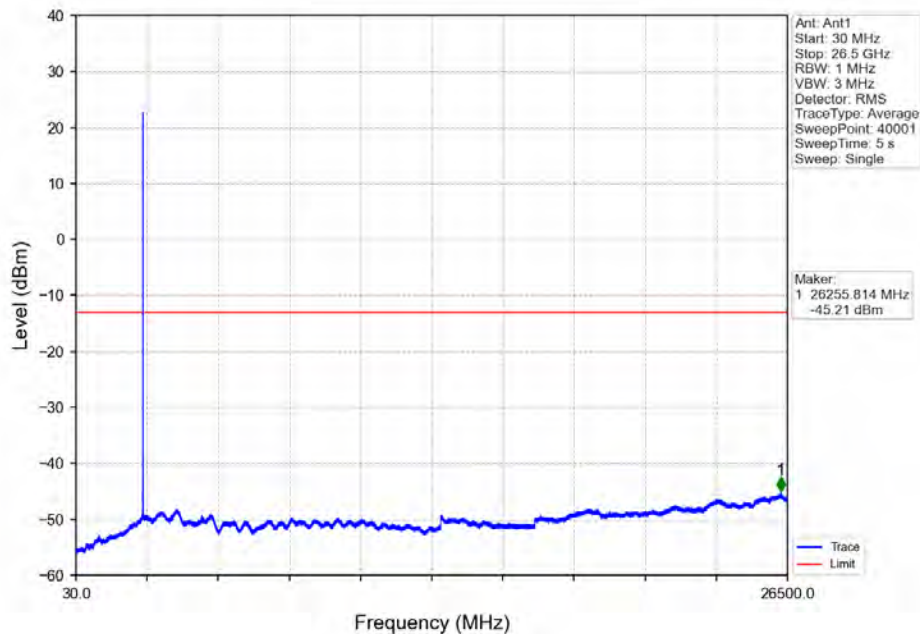
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



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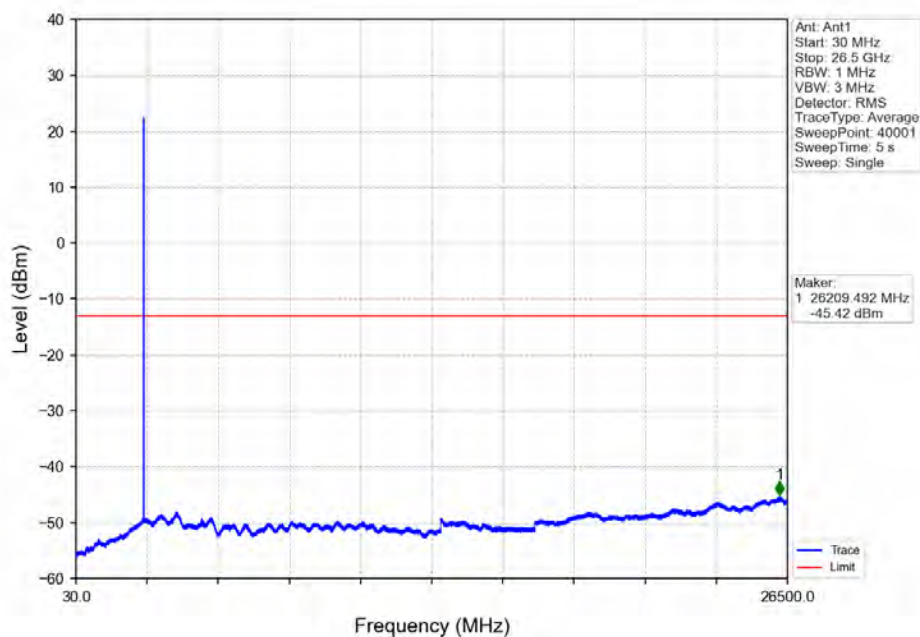
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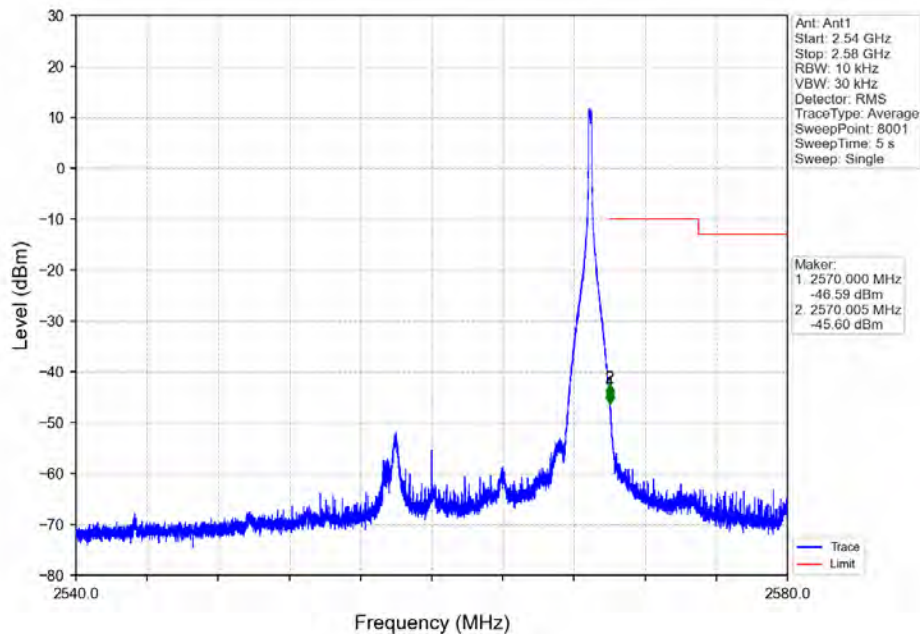
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_HCH_2560MHz_RB_1_99_NTNV



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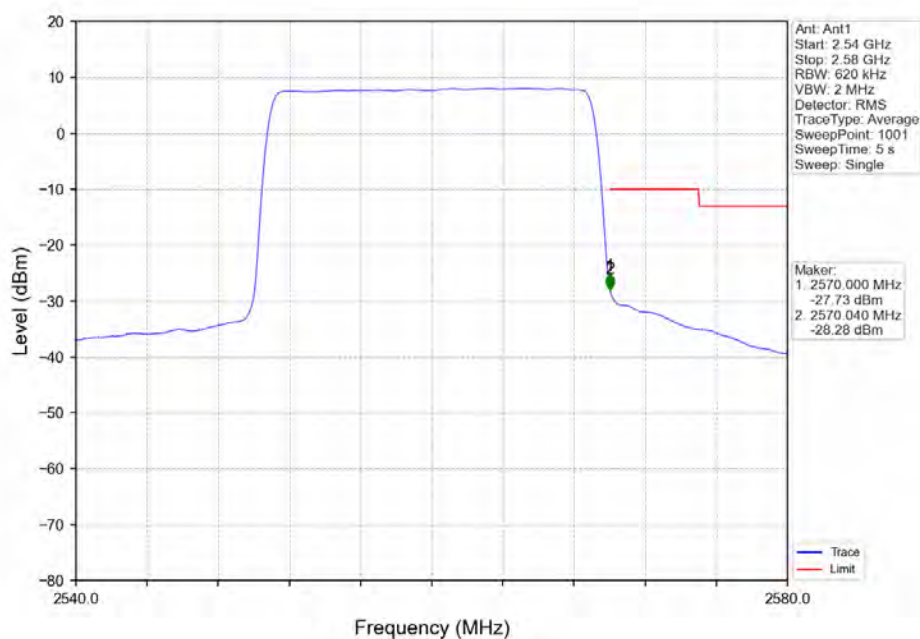
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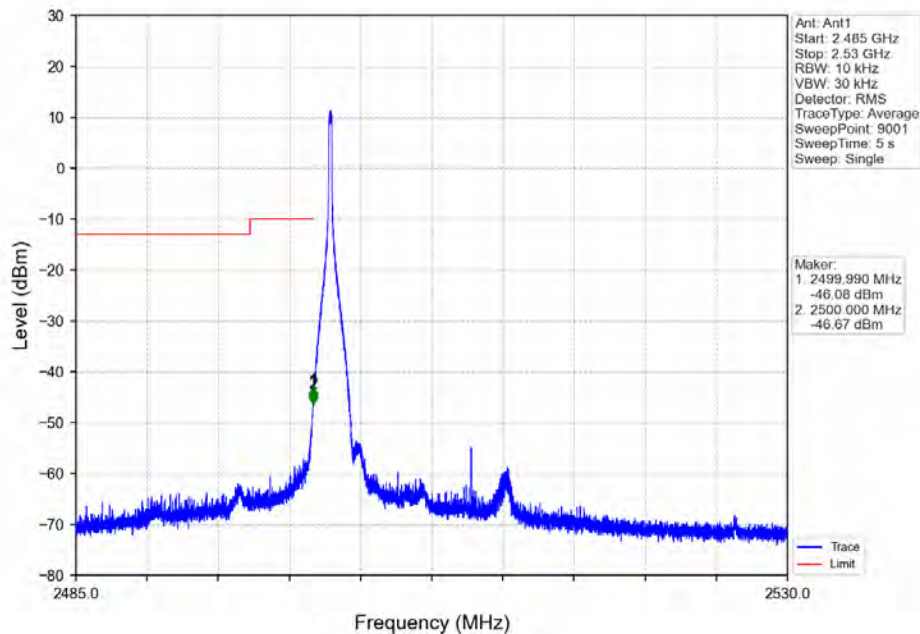
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



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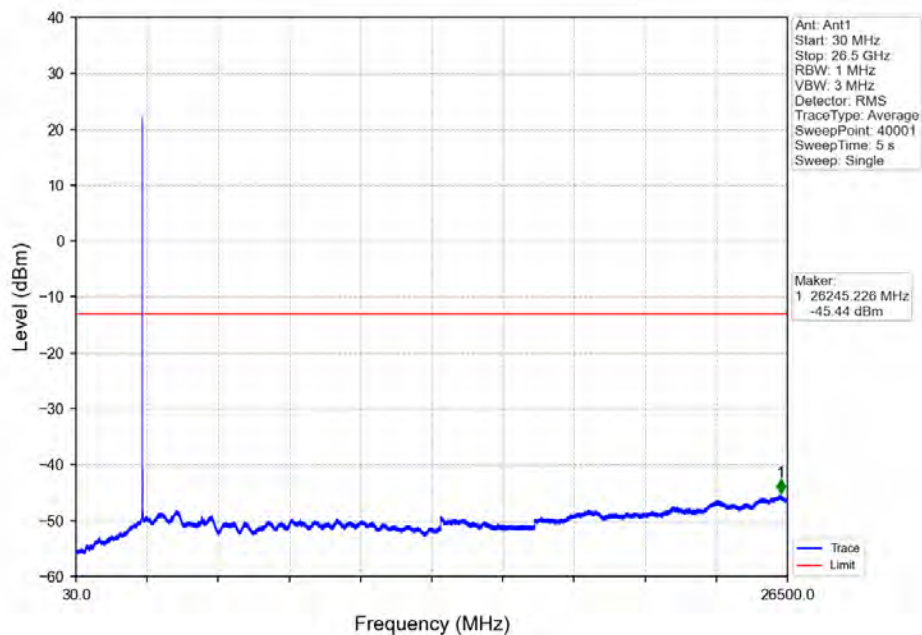
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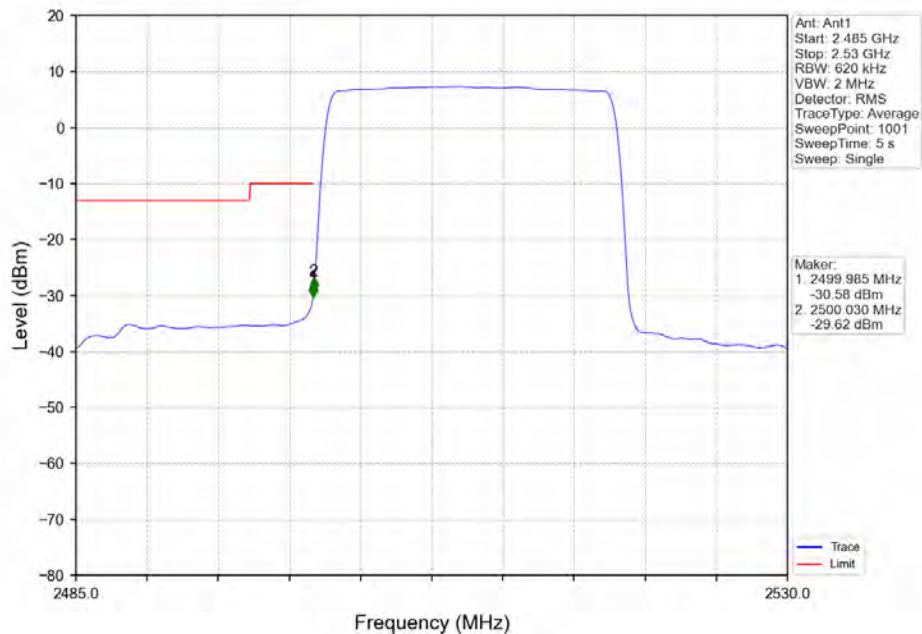
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Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV



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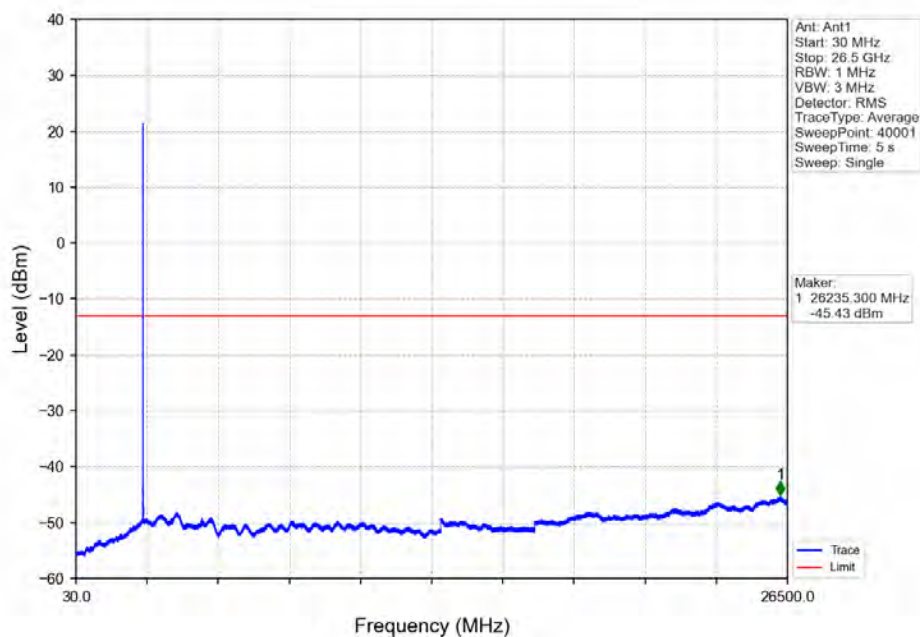
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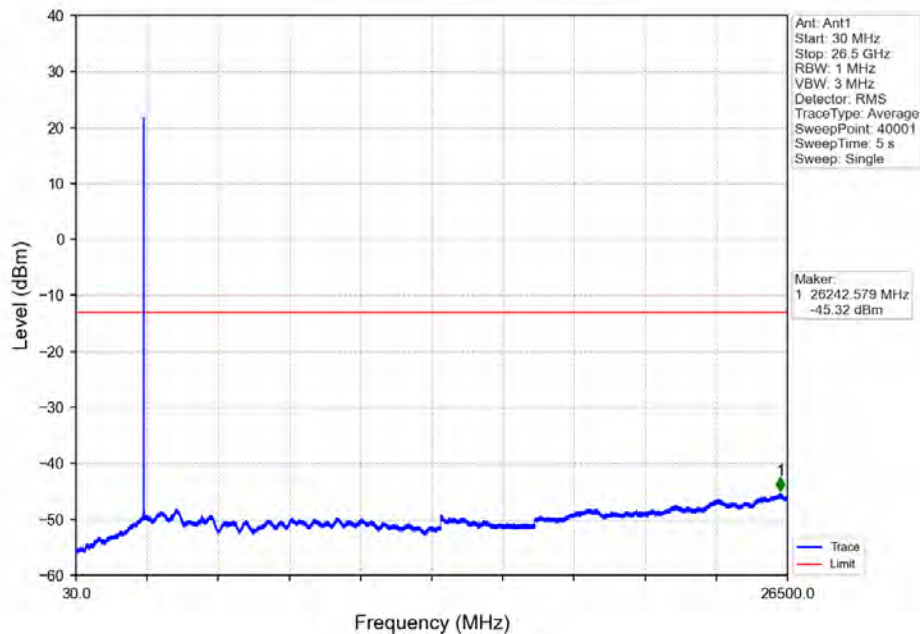
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV



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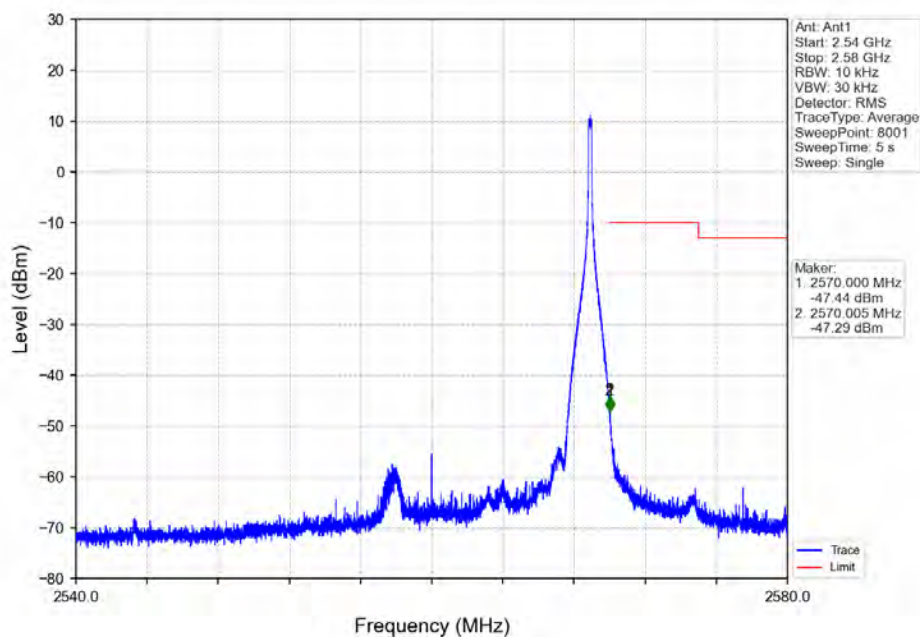
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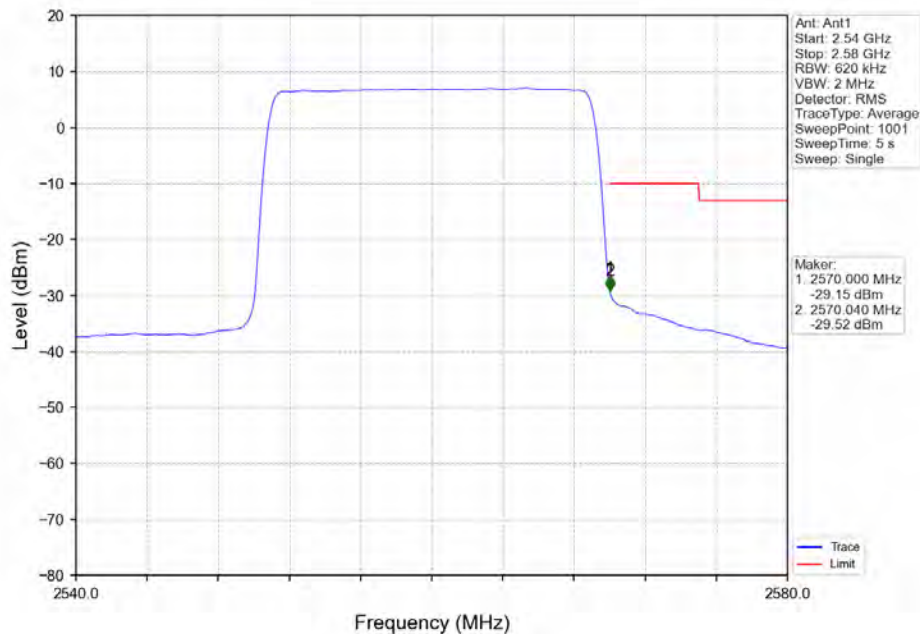
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_20MHz_16QAM_HCH_2560MHz_RB_1_99_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV



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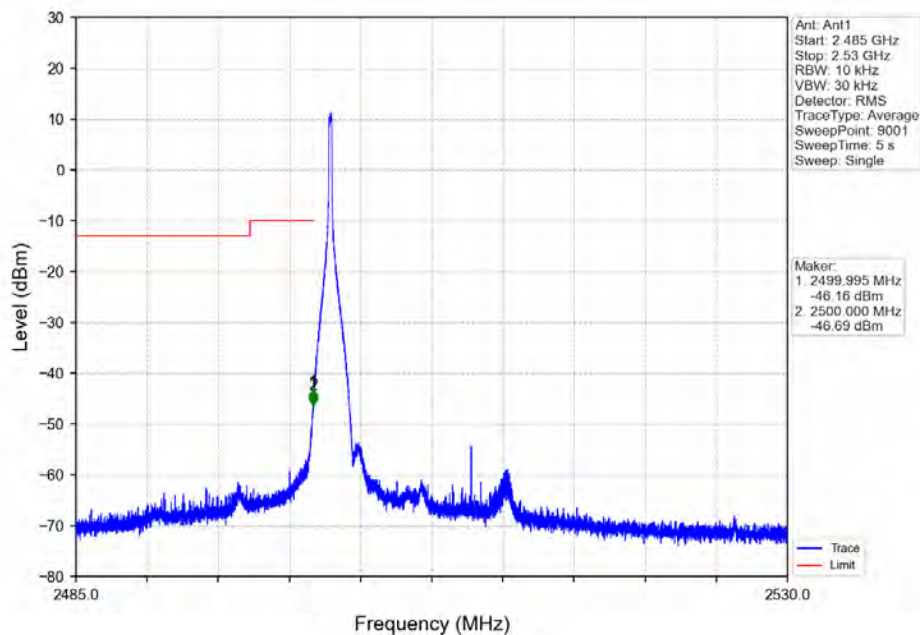
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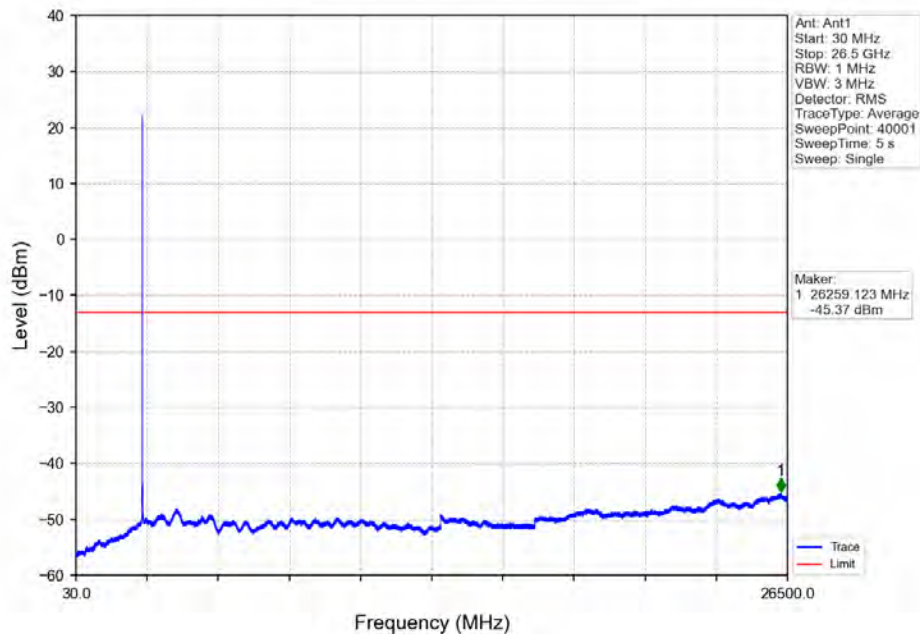
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_20MHz_64QAM_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_64QAM_LCH_2510MHz_RB_1_0_NTNV



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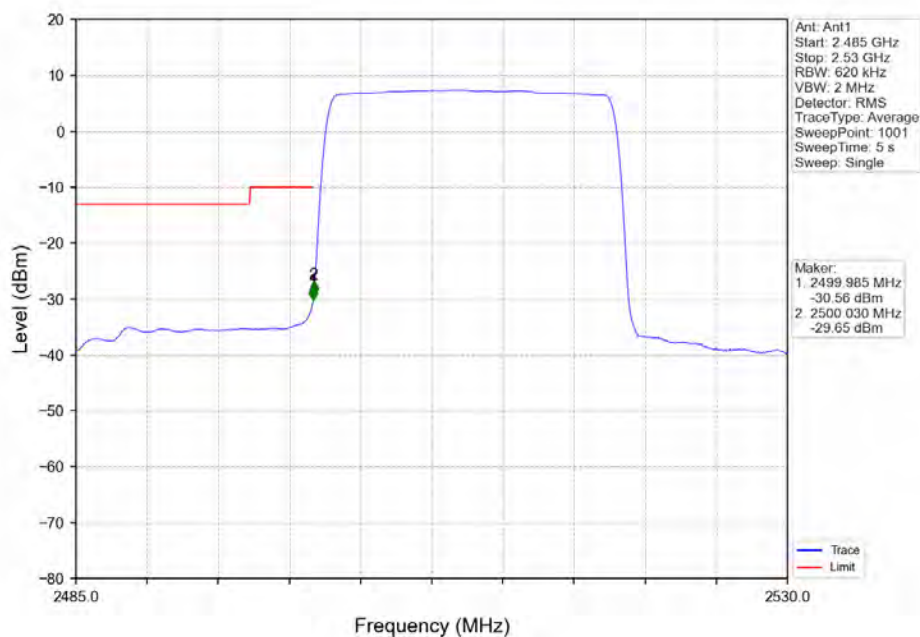
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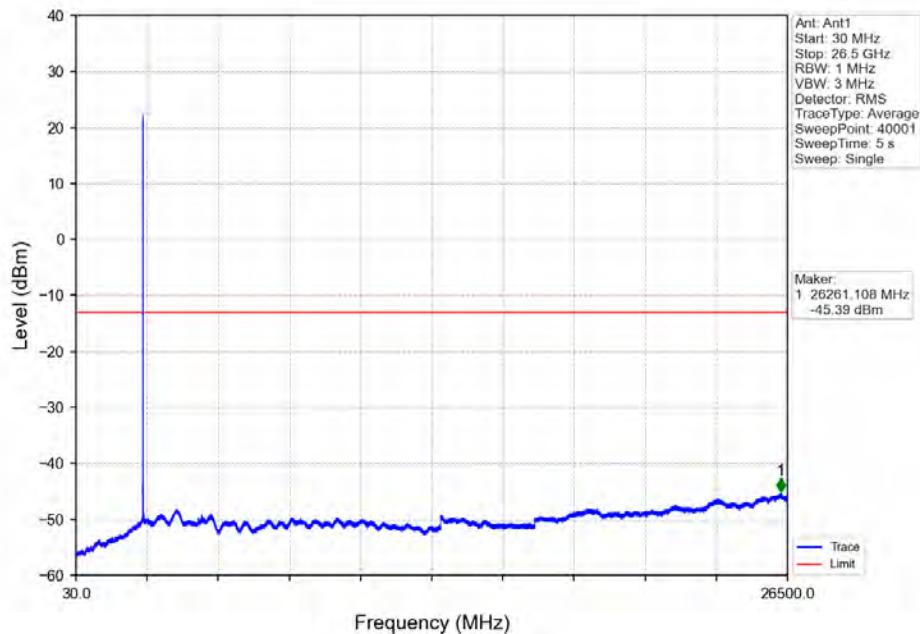
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band7_20MHz_64QAM_LCH_2510MHz_RB_100_0_NTNV



Band7_20MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



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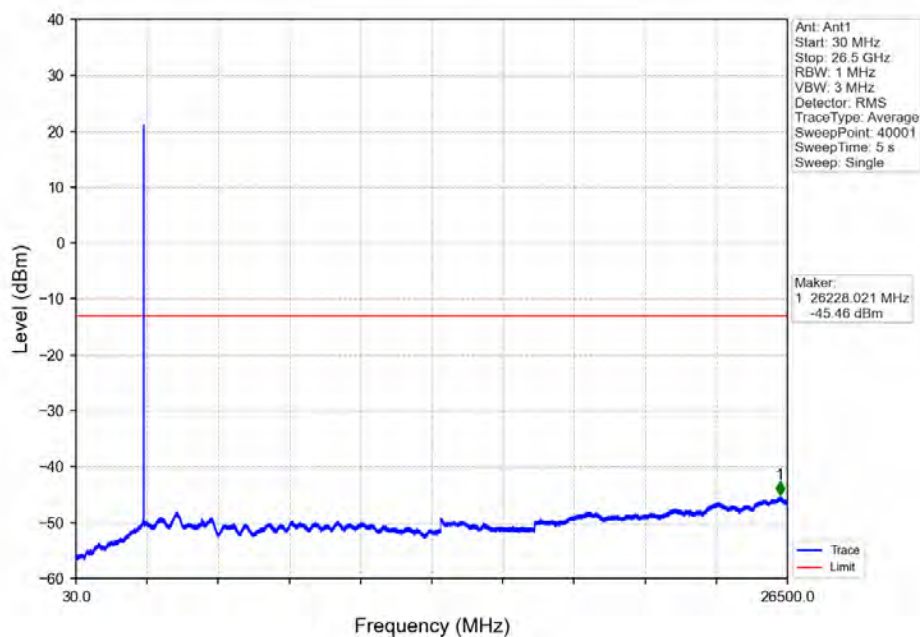
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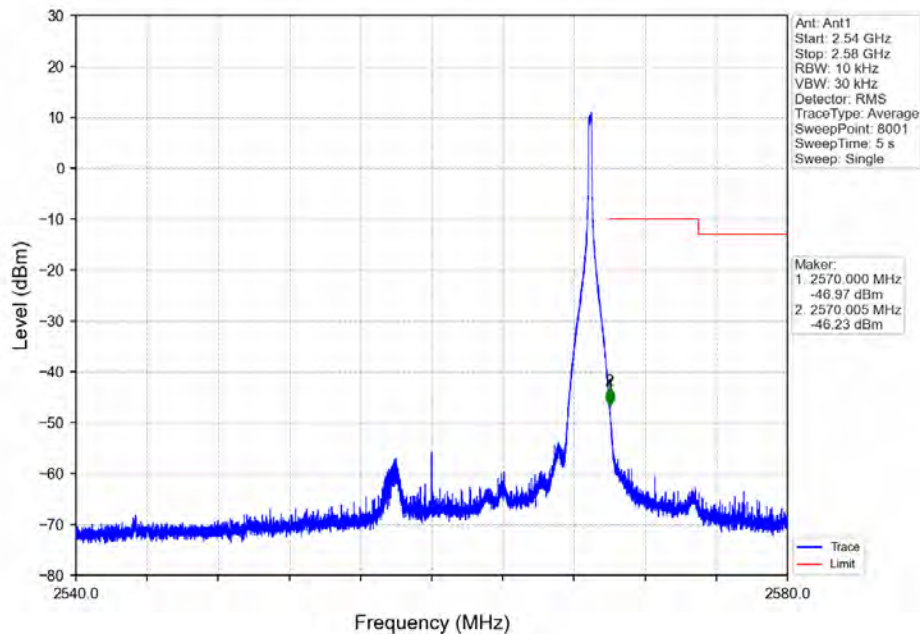
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Band7_20MHz_64QAM_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_64QAM_HCH_2560MHz_RB_1_99_NTNV



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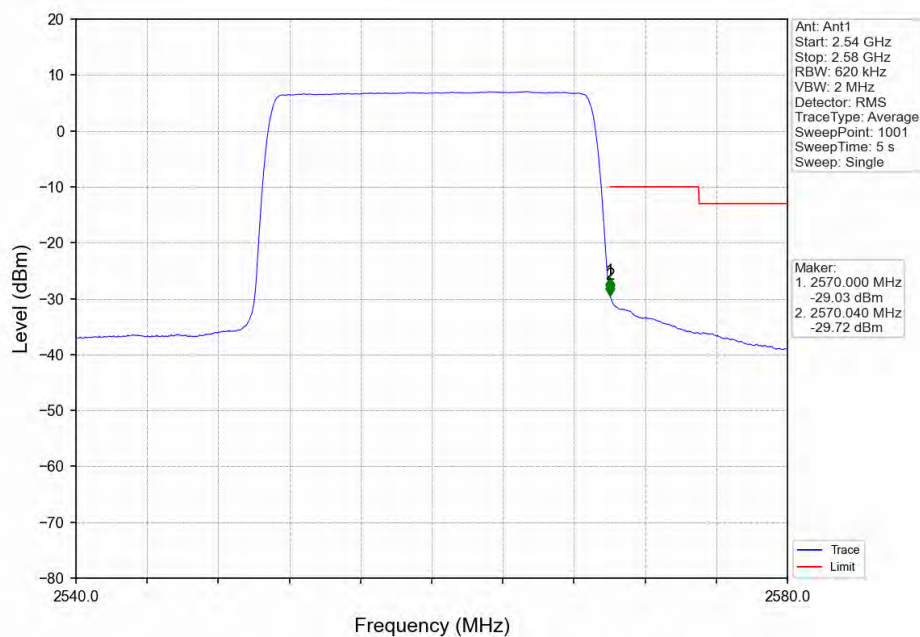
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Band7_20MHz_64QAM_HCH_2560MHz_RB_100_0_NTNV



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4.3 LTE Band12

4.3.1 Test Result

Band: 12 / Bandwidth: 1.4MHz / NTNV							
Modulation	RB Allocation		Spurious Emission				Verdict
	Size	Offset	LCH	MCH	HCH	Limit	
QPSK	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	6	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	5	/	/	Refer To Test Graph	Refer To Test Graph	Pass
16QAM	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	6	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	5	/	/	Refer To Test Graph	Refer To Test Graph	Pass
64QAM	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	6	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	5	/	/	Refer To Test Graph	Refer To Test Graph	Pass
Band: 12/ Bandwidth: 3MHz / NTNV							
Modulation	RB Allocation		Spurious Emission				Verdict
	Size	Offset	LCH	MCH	HCH	Limit	
QPSK	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	15	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	14	/	/	Refer To Test Graph	Refer To Test Graph	Pass
16QAM	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	15	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	14	/	/	Refer To Test Graph	Refer To Test Graph	Pass
64QAM	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	15	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	14	/	/	Refer To Test Graph	Refer To Test Graph	Pass



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Test Report No.: W7L-P20210616-3RF03

Band: 12 / Bandwidth: 5MHz / NTNV							
Modulation	RB Allocation		Spurious Emission				Verdict
	Size	Offset	LCH	MCH	HCH	Limit	
QPSK	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	25	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	24	/	/	Refer To Test Graph	Refer To Test Graph	Pass
16QAM	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	25	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	24	/	/	Refer To Test Graph	Refer To Test Graph	Pass
64QAM	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	25	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	24	/	/	Refer To Test Graph	Refer To Test Graph	Pass
Band: 12 / Bandwidth: 10MHz / NTNV							
Modulation	RB Allocation		Spurious Emission				Verdict
	Size	Offset	LCH	MCH	HCH	Limit	
QPSK	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	50	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	49	/	/	Refer To Test Graph	Refer To Test Graph	Pass
16QAM	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	50	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	49	/	/	Refer To Test Graph	Refer To Test Graph	Pass
64QAM	1	0	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Refer To Test Graph	Pass
	50	0	Refer To Test Graph	/	Refer To Test Graph	Refer To Test Graph	Pass
	1	49	/	/	Refer To Test Graph	Refer To Test Graph	Pass

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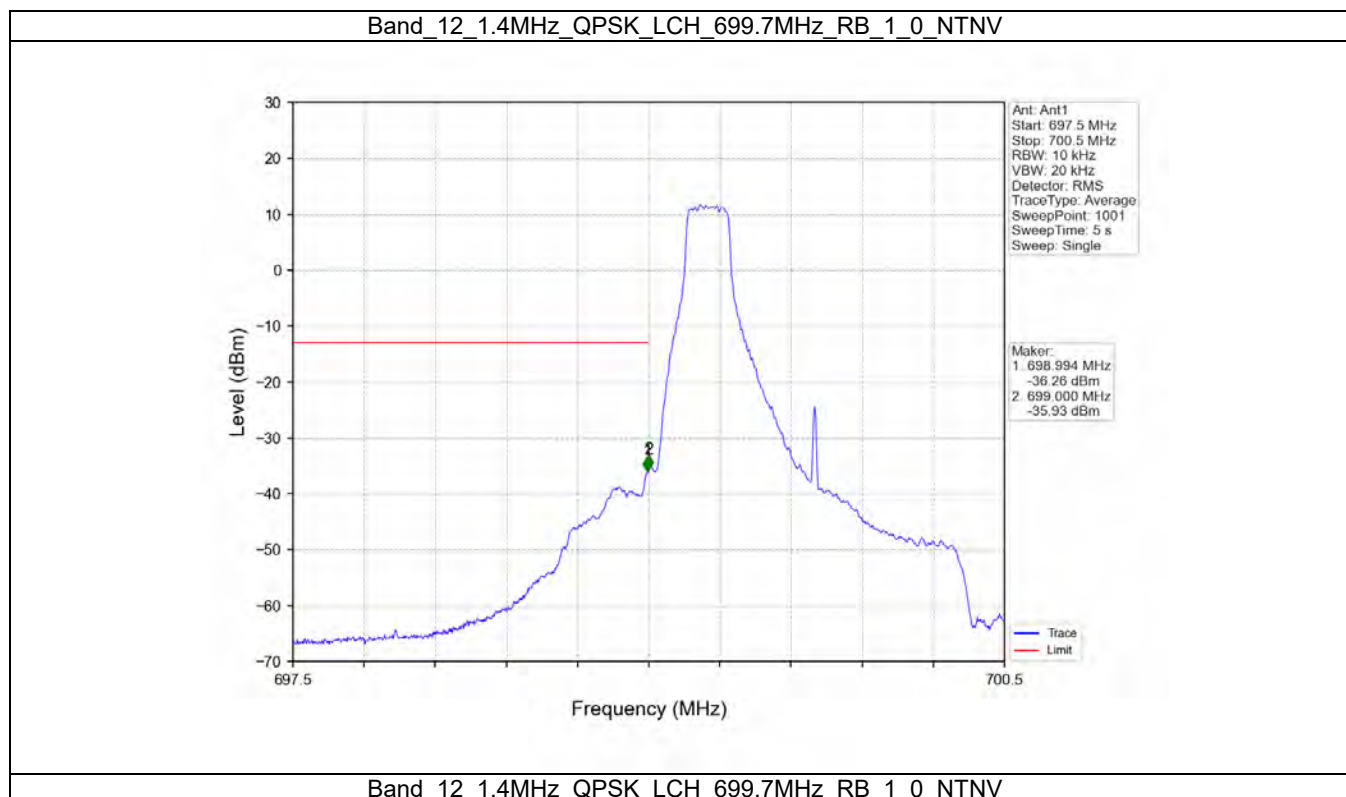
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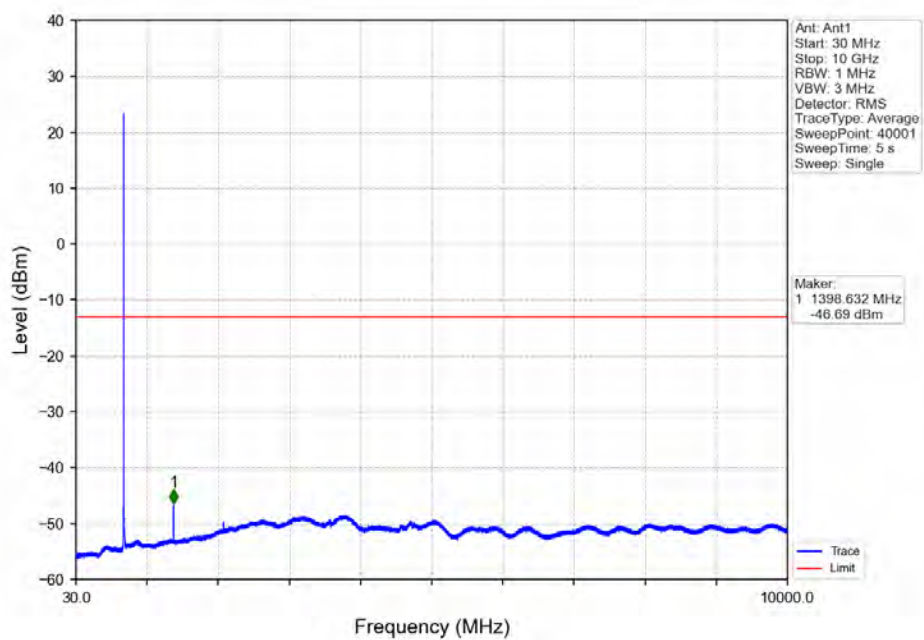
4.3.2 Test Graph





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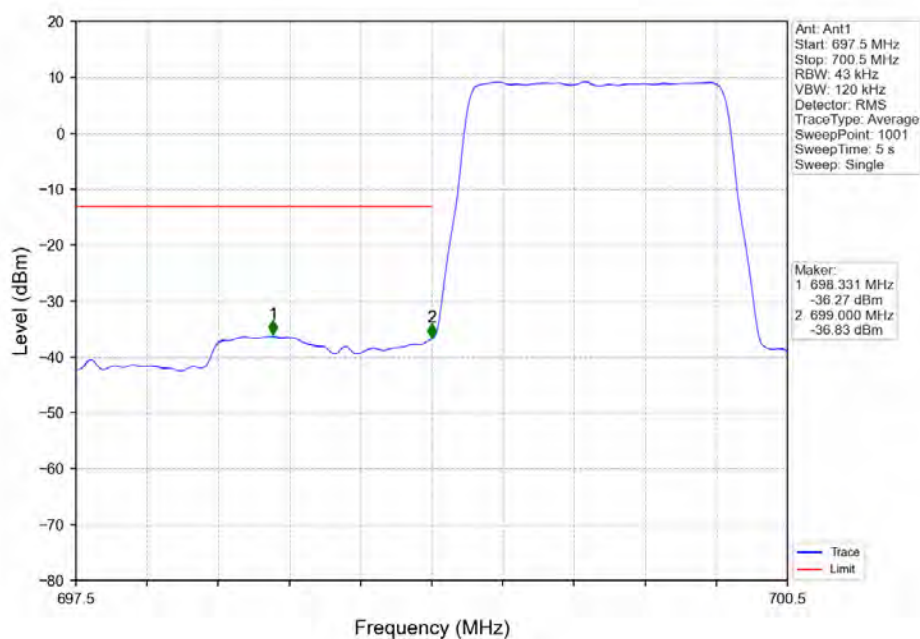
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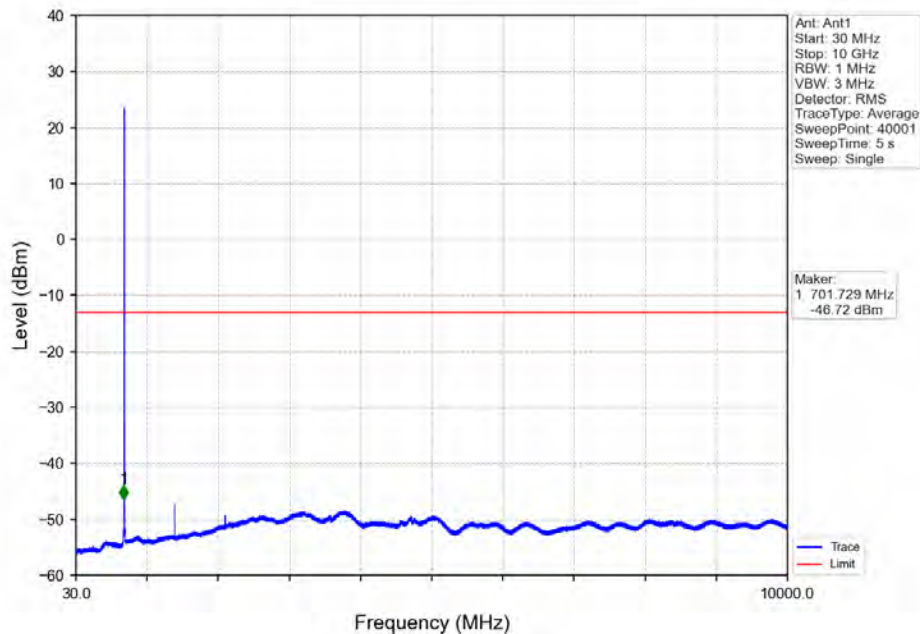
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Test Report No.: W7L-P20210616-3RF03

Band 12 1.4MHz QPSK LCH 699.7MHz RB 6 0 NTNV



Band 12 1.4MHz QPSK MCH 707.5MHz RB 1 0 NTNV



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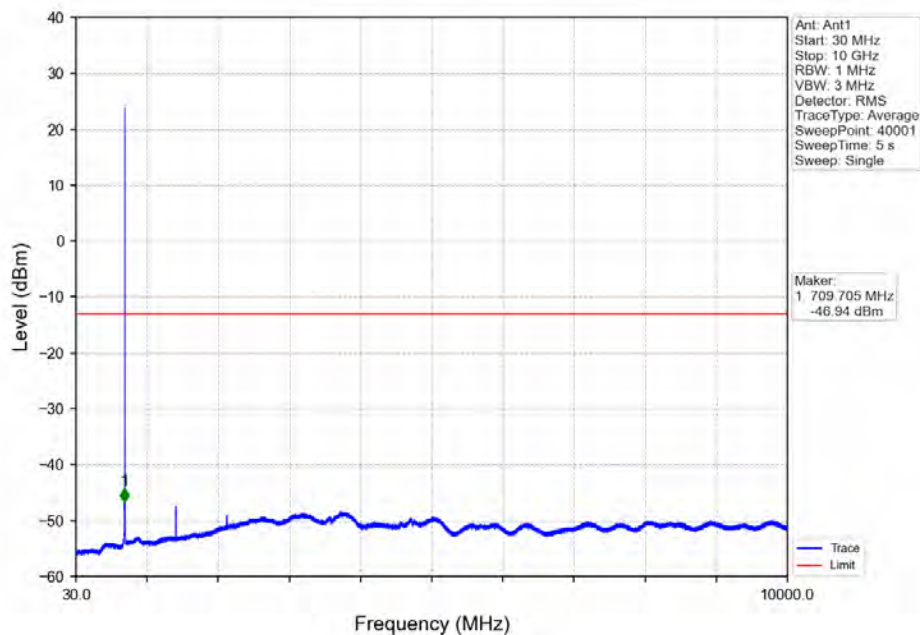
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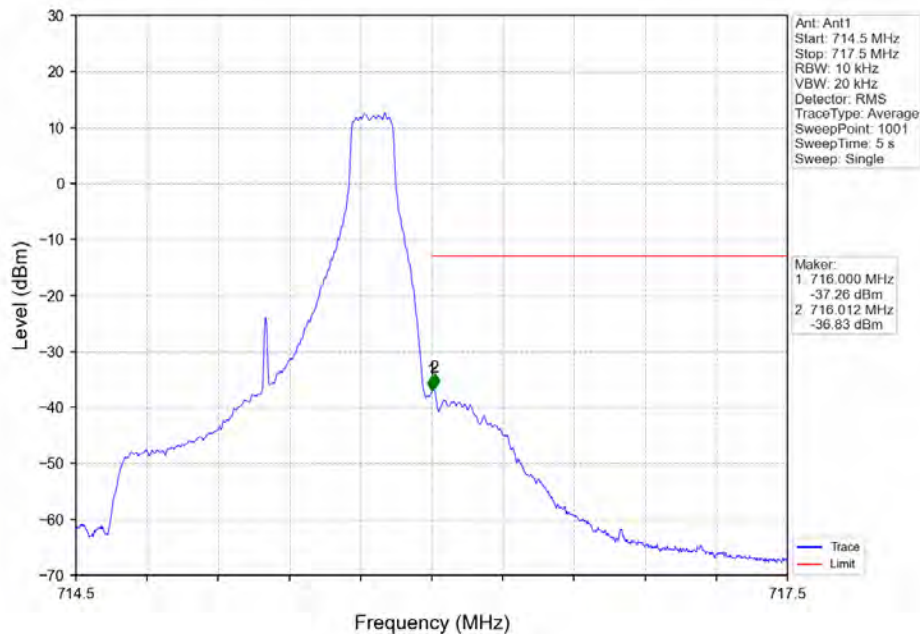
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Test Report No.: W7L-P20210616-3RF03

Band 12 1.4MHz QPSK HCH 715.3MHz RB 1 0 NTNV



Band 12 1.4MHz QPSK HCH 715.3MHz RB 1 5 NTNV



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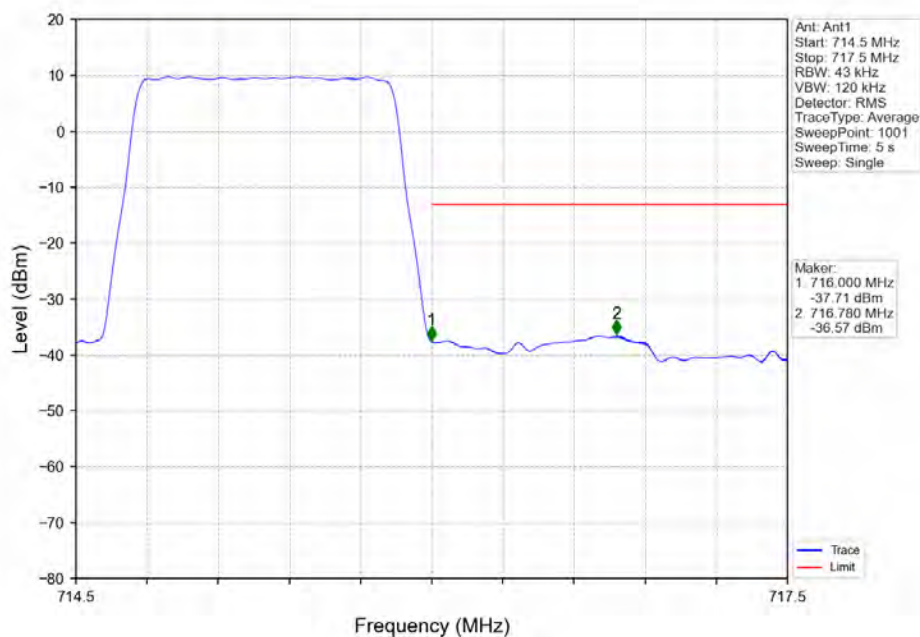
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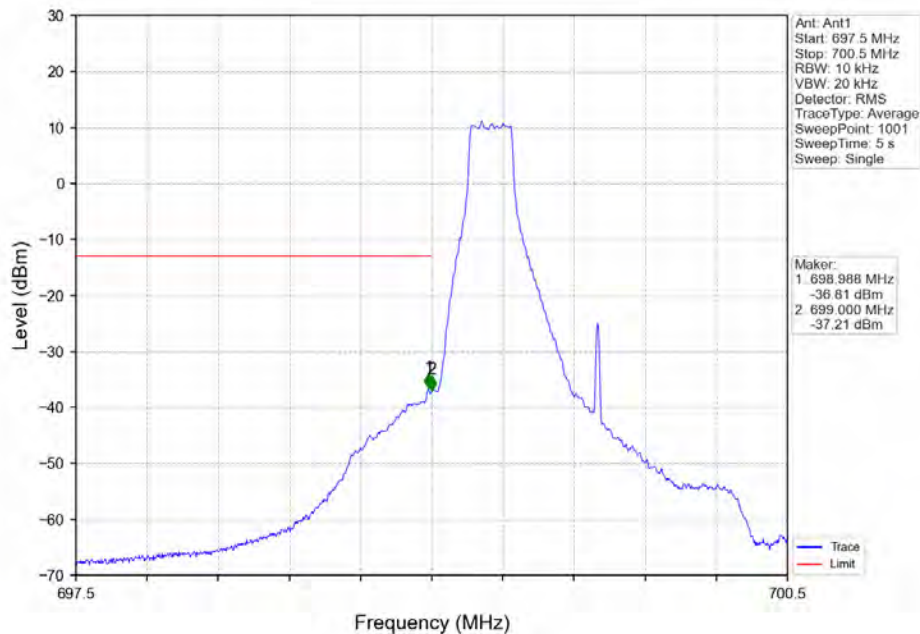
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band 12 1.4MHz QPSK HCH 715.3MHz RB 6 0 NTNV



Band 12 1.4MHz 16QAM LCH 699.7MHz RB 1 0 NTNV



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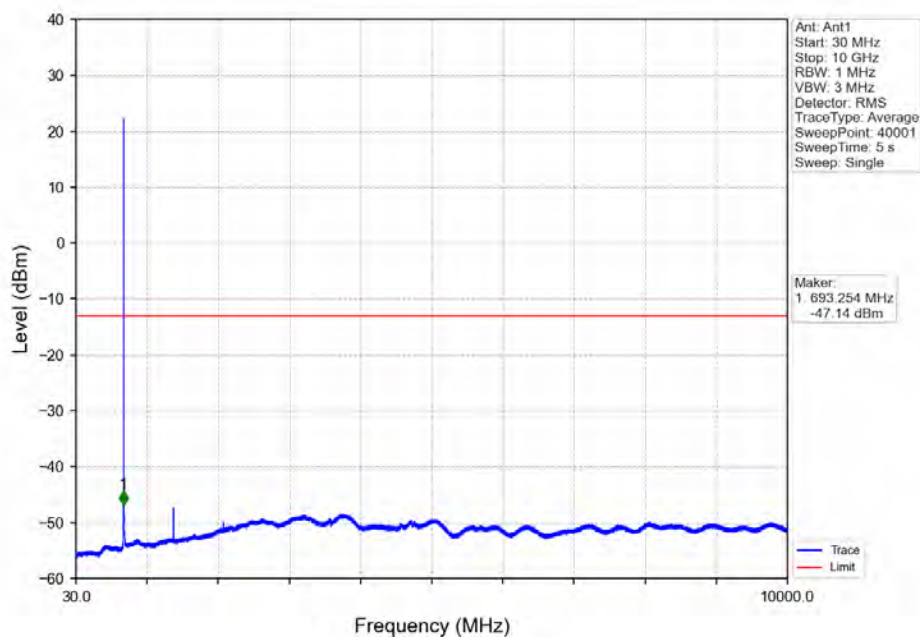
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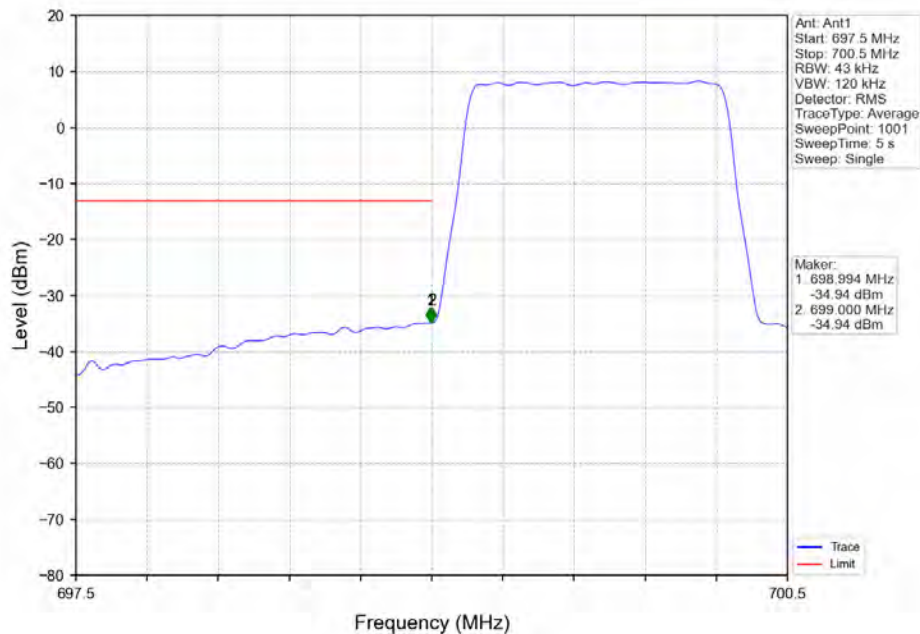
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band 12 1.4MHz 16QAM LCH 699.7MHz RB 1 0 NTN



Band 12 1.4MHz 16QAM LCH 699.7MHz RB 6 0 NTN



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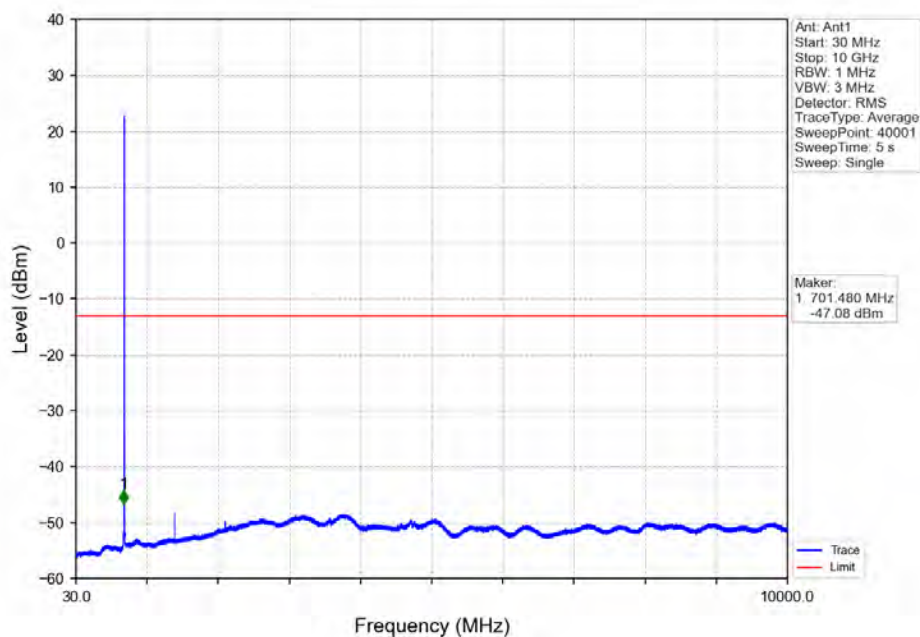
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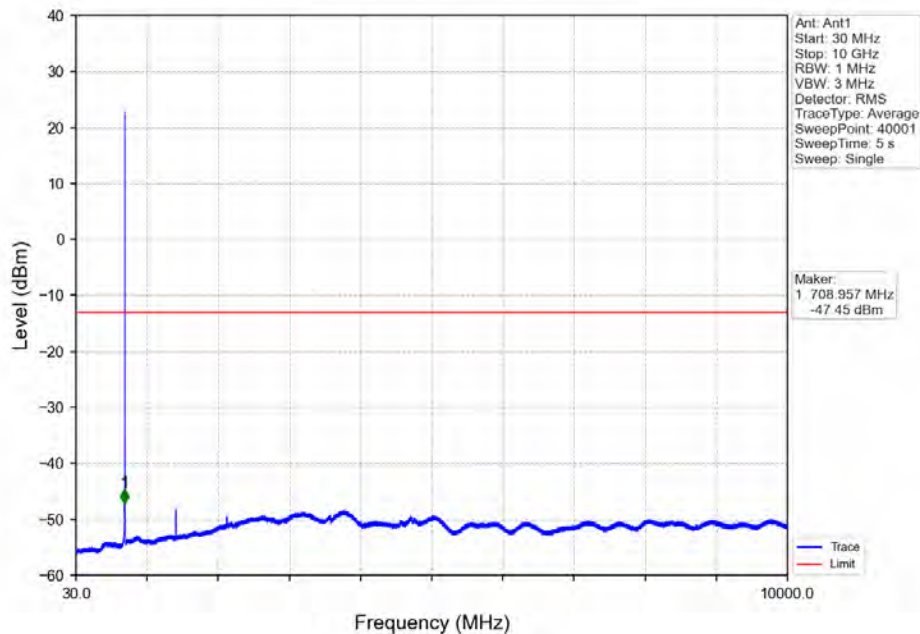
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Test Report No.: W7L-P20210616-3RF03

Band 12 1.4MHz 16QAM MCH 707.5MHz RB 1 0 NTNV



Band 12 1.4MHz 16QAM HCH 715.3MHz RB 1 0 NTNV



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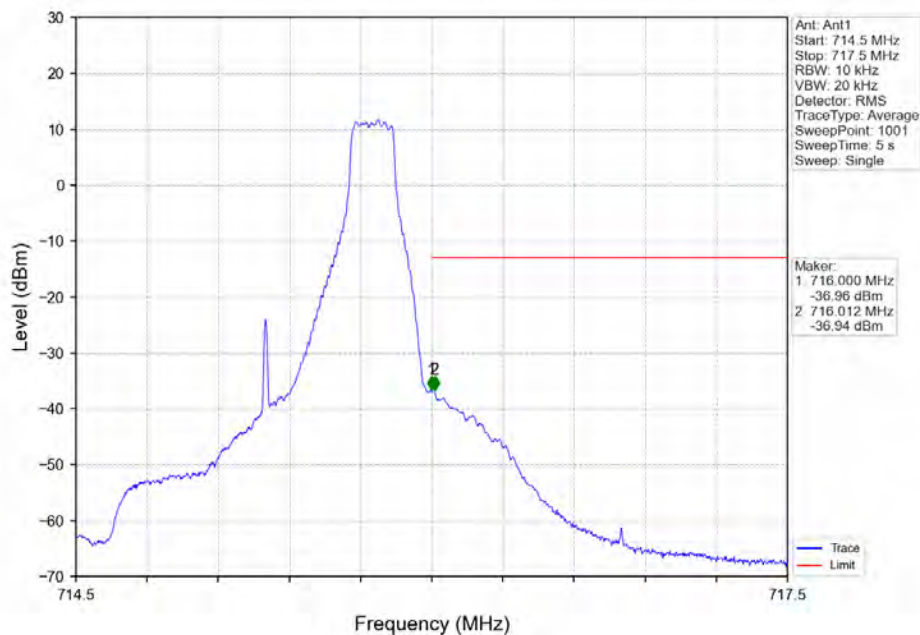
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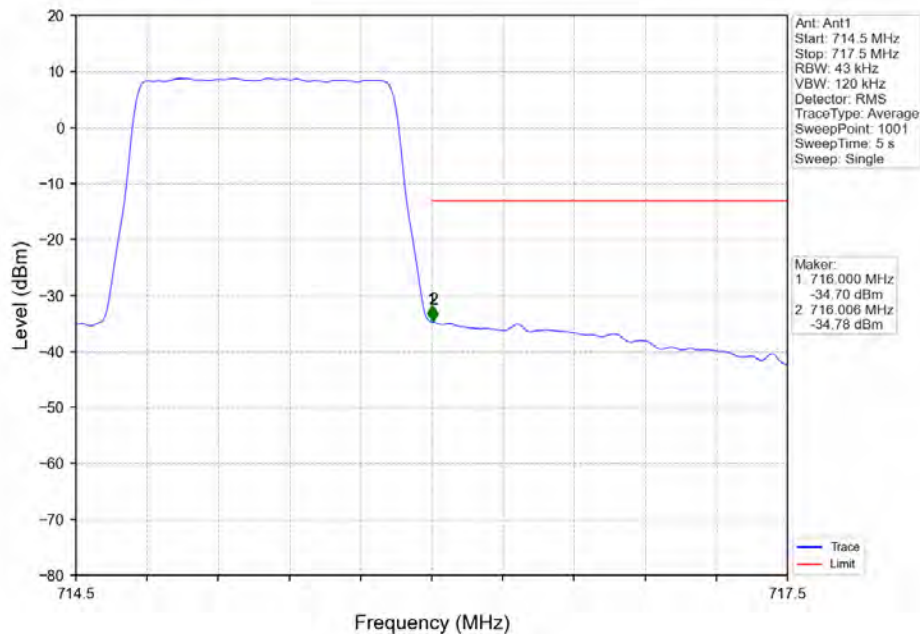
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band 12 1.4MHz 16QAM HCH 715.3MHz RB 1 5 NTNV



Band 12 1.4MHz 16QAM HCH 715.3MHz RB 6 0 NTNV



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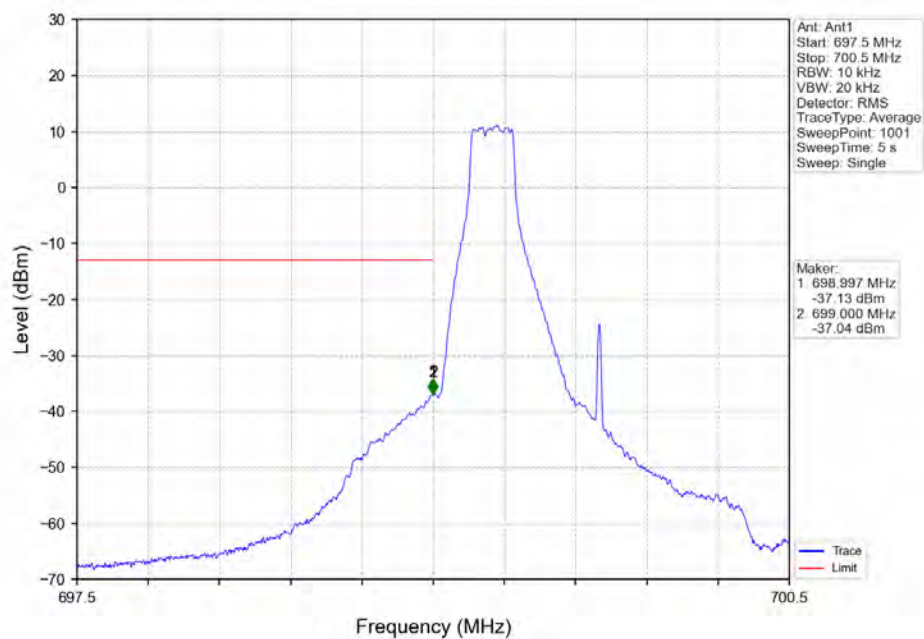
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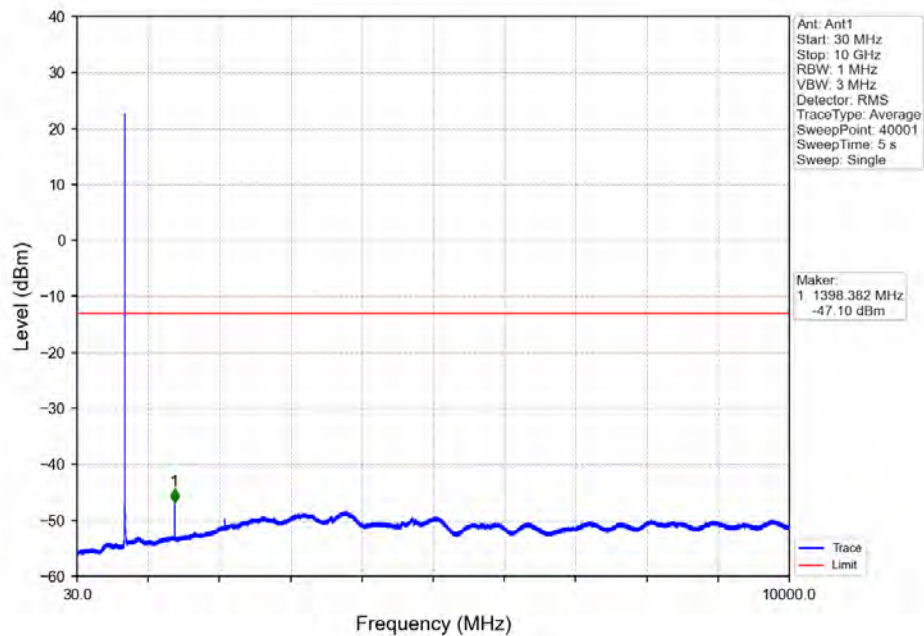
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Test Report No.: W7L-P20210616-3RF03

Band 12 1.4MHz 64QAM LCH 699.7MHz RB 1 0 NTNV



Band 12 1.4MHz 64QAM LCH 699.7MHz RB 1 0 NTNV



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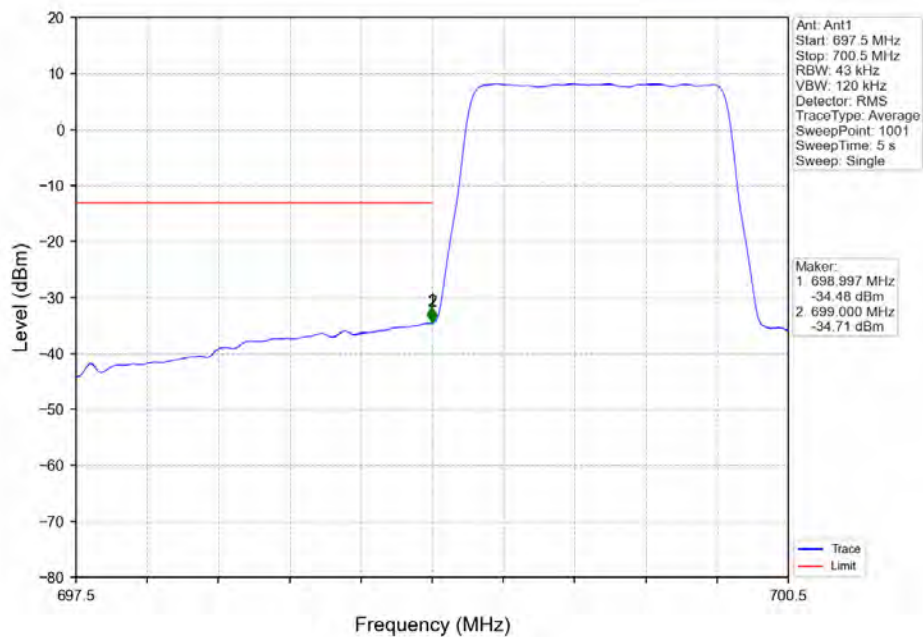
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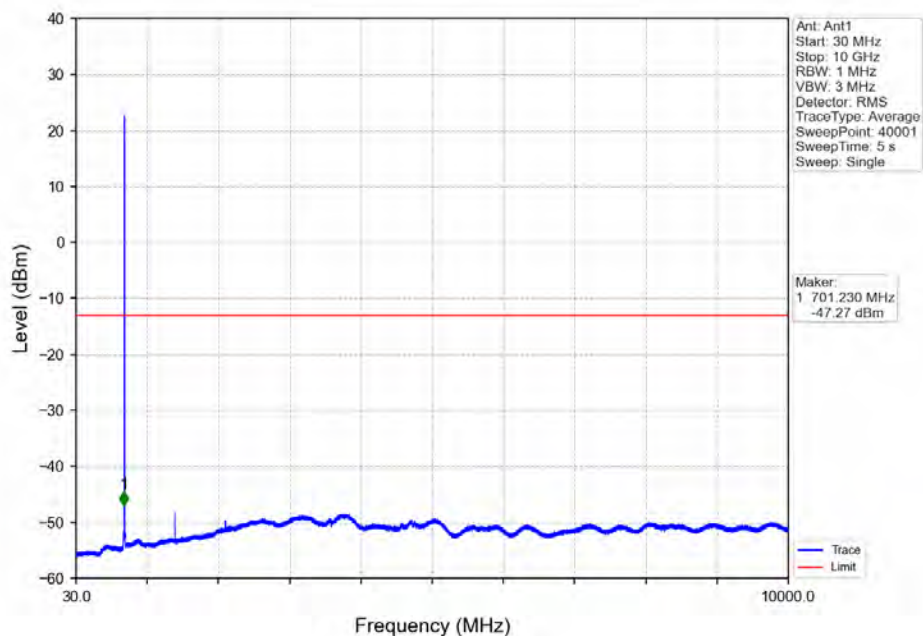
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Test Report No.: W7L-P20210616-3RF03

Band 12 1.4MHz 64QAM LCH 699.7MHz RB 6 0 NTNV



Band 12 1.4MHz 64QAM MCH 707.5MHz RB 1 0 NTNV



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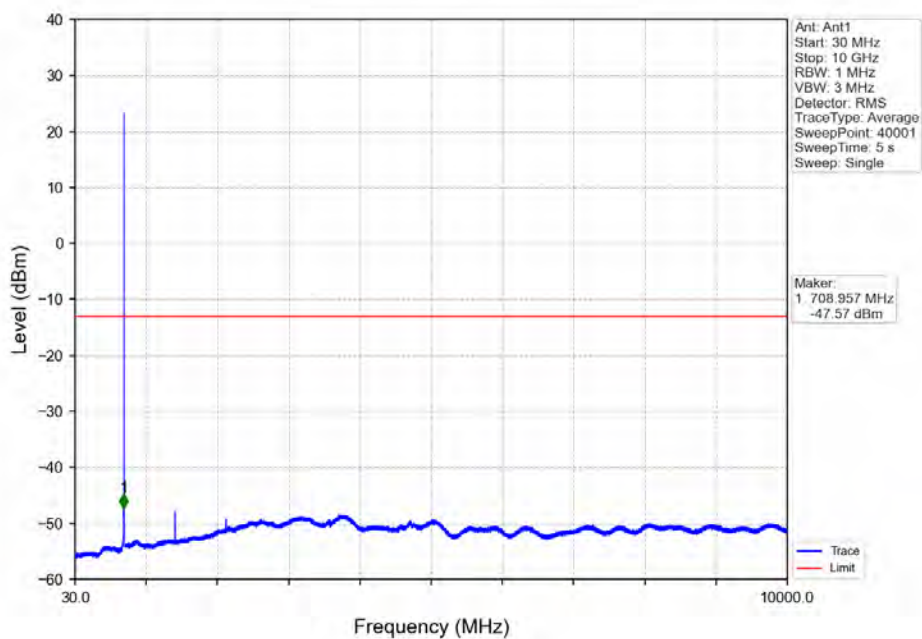
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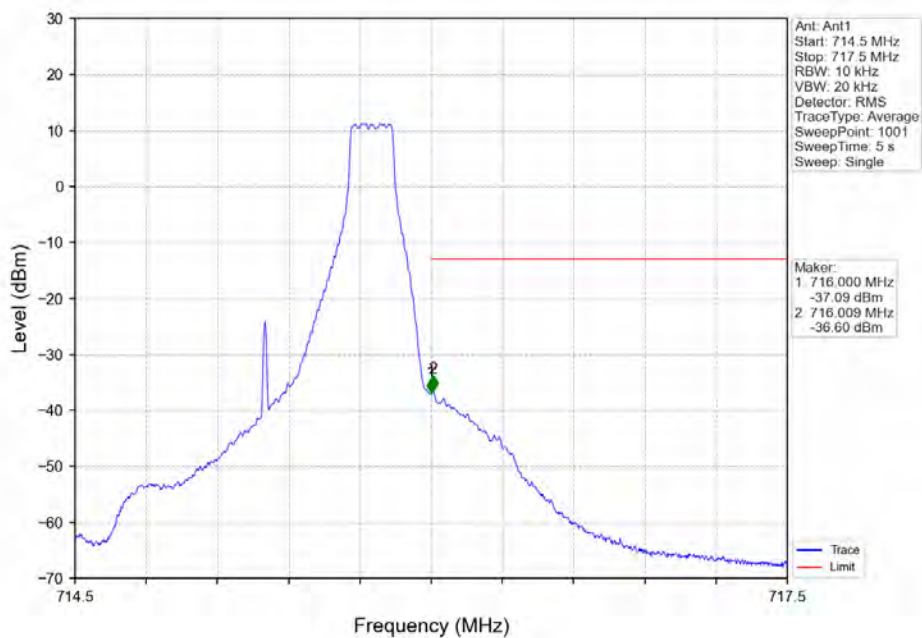
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Test Report No.: W7L-P20210616-3RF03

Band 12 1.4MHz 64QAM HCH 715.3MHz RB 1 0 NTNV



Band 12 1.4MHz 64QAM HCH 715.3MHz RB 1 5 NTNV



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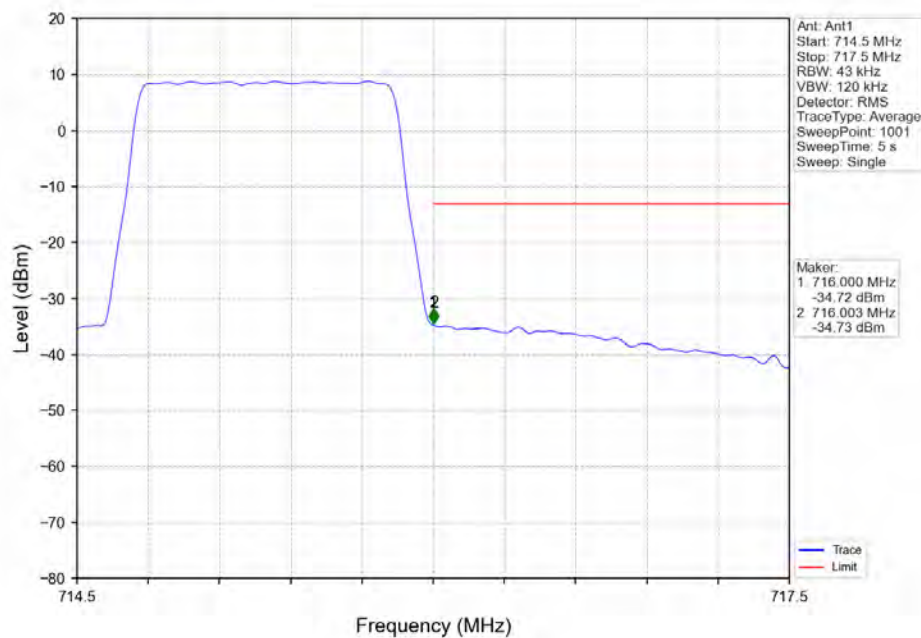
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Test Report No.: W7L-P20210616-3RF03

Band 12 1.4MHz 64QAM HCH 715.3MHz RB 6 0 NTNV



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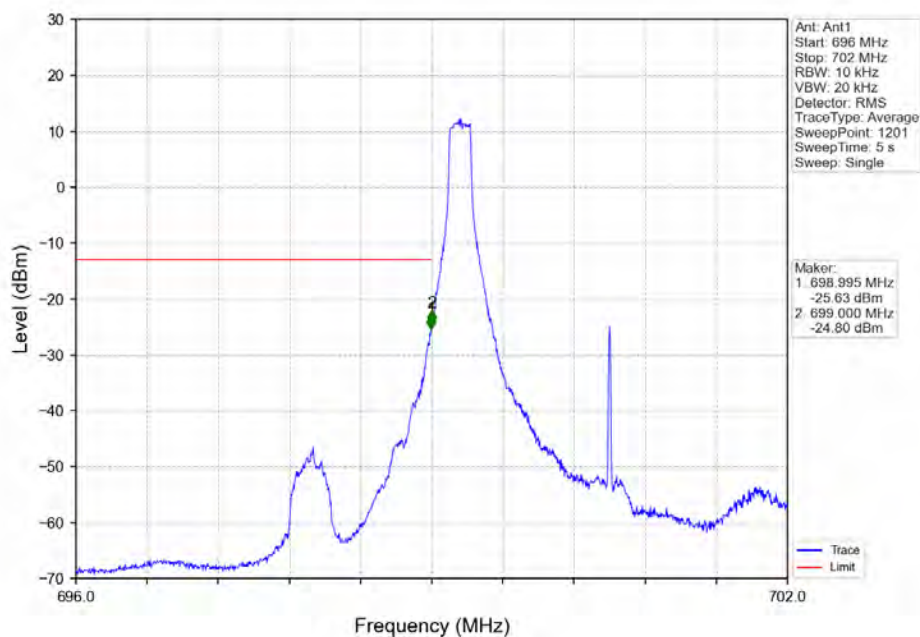
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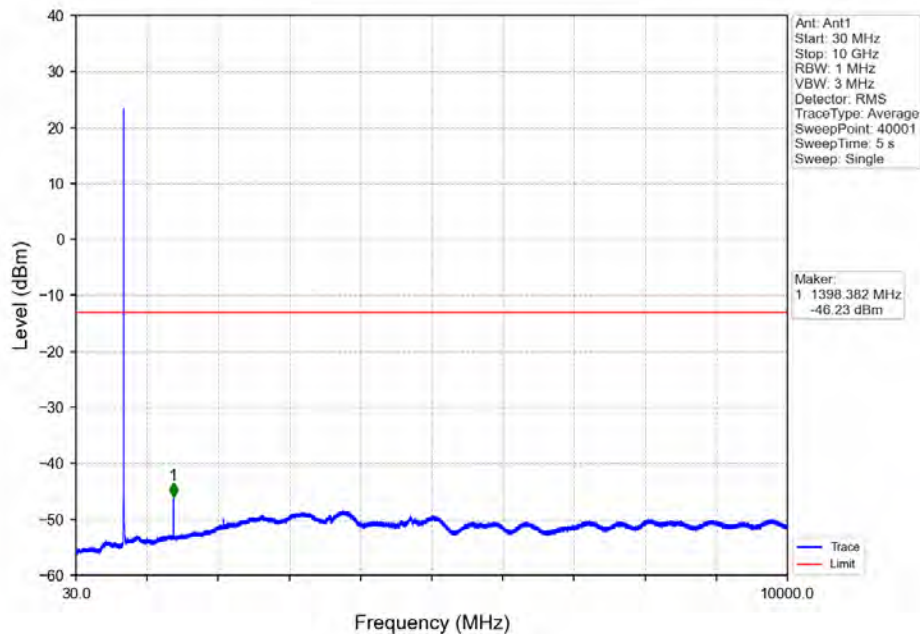
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Test Report No.: W7L-P20210616-3RF03

Band 12 3MHz QPSK LCH 700.5MHz RB 1_0 NTNV



Band 12 3MHz QPSK LCH 700.5MHz RB 1_0 NTNV



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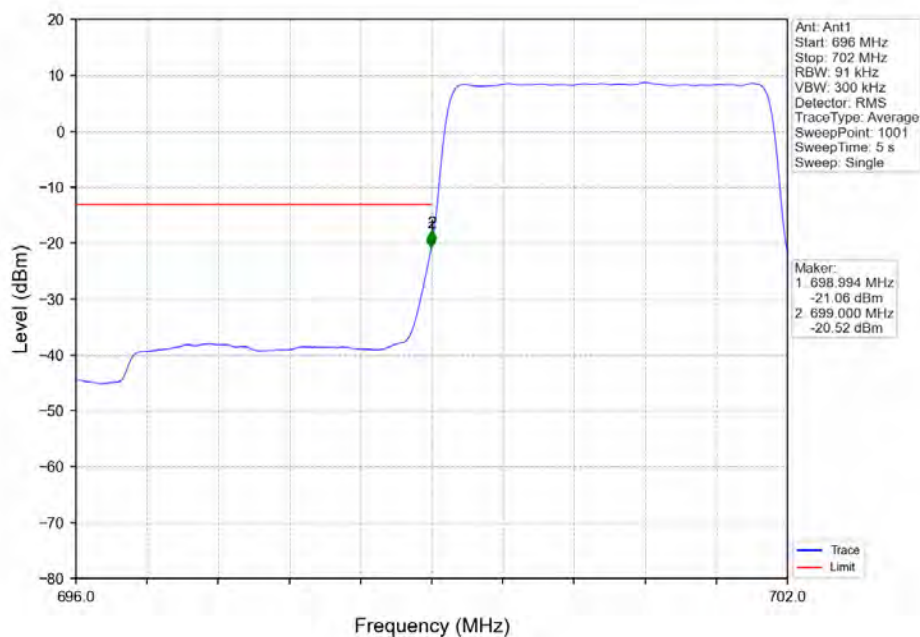
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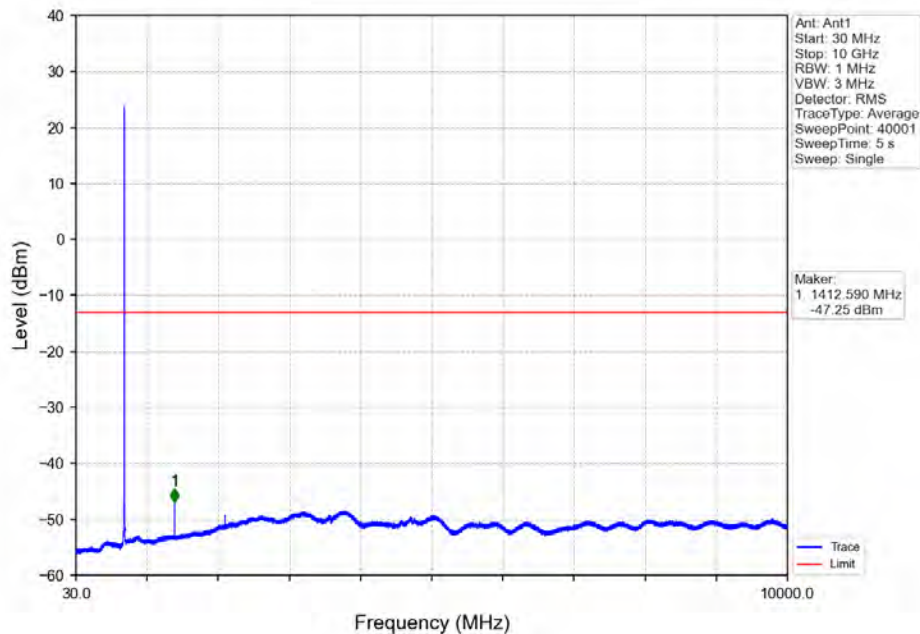
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Test Report No.: W7L-P20210616-3RF03

Band 12 3MHz QPSK LCH 700.5MHz RB 15 0 NTNV



Band 12 3MHz QPSK MCH 707.5MHz RB 1 0 NTNV



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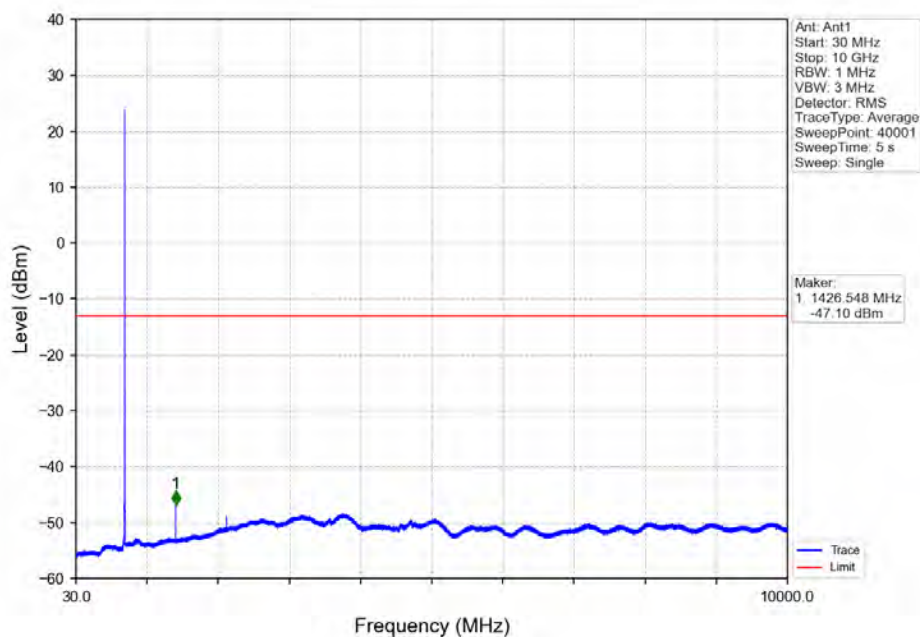
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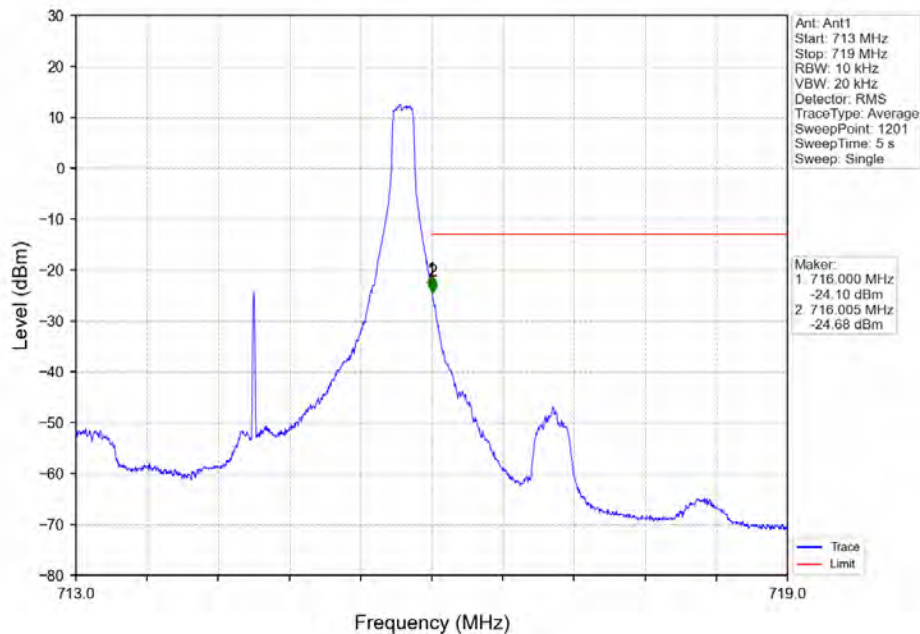
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band 12 3MHz QPSK HCH 714.5MHz RB 1 0 NTNV



Band 12 3MHz QPSK HCH 714.5MHz RB 1 14 NTNV



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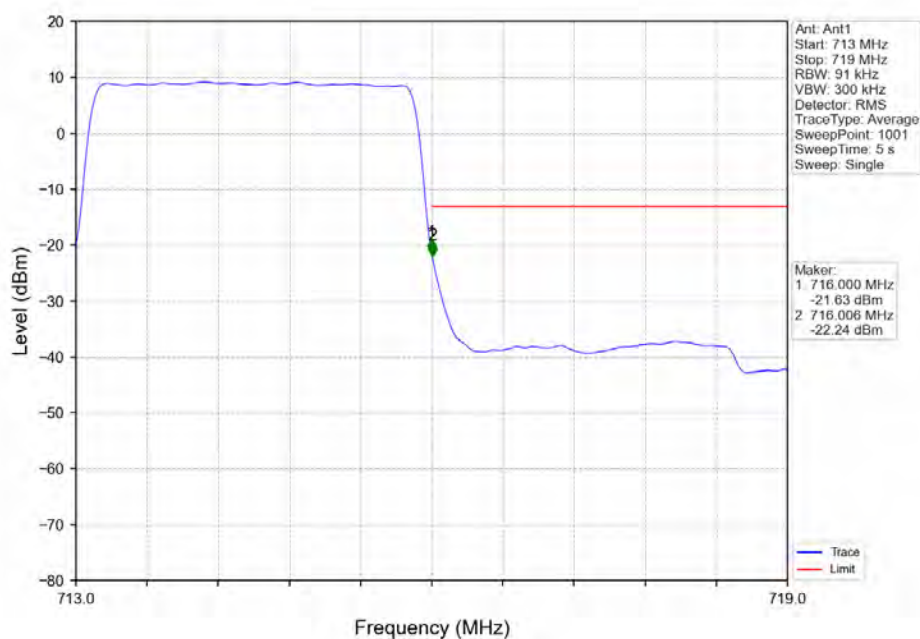
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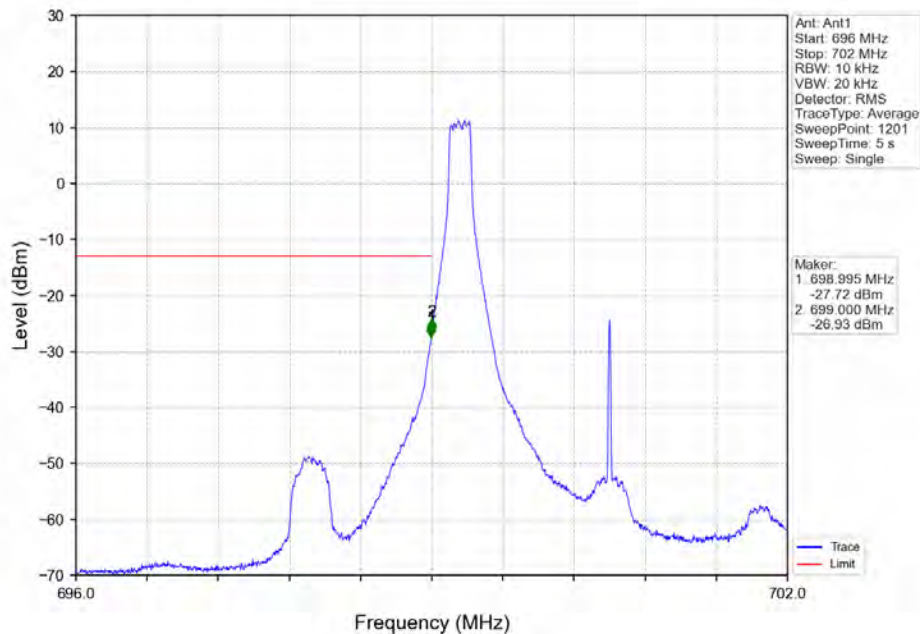
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Test Report No.: W7L-P20210616-3RF03

Band 12 3MHz QPSK HCH 714.5MHz RB 15 0 NTNV



Band 12 3MHz 16QAM LCH 700.5MHz RB 1 0 NTNV



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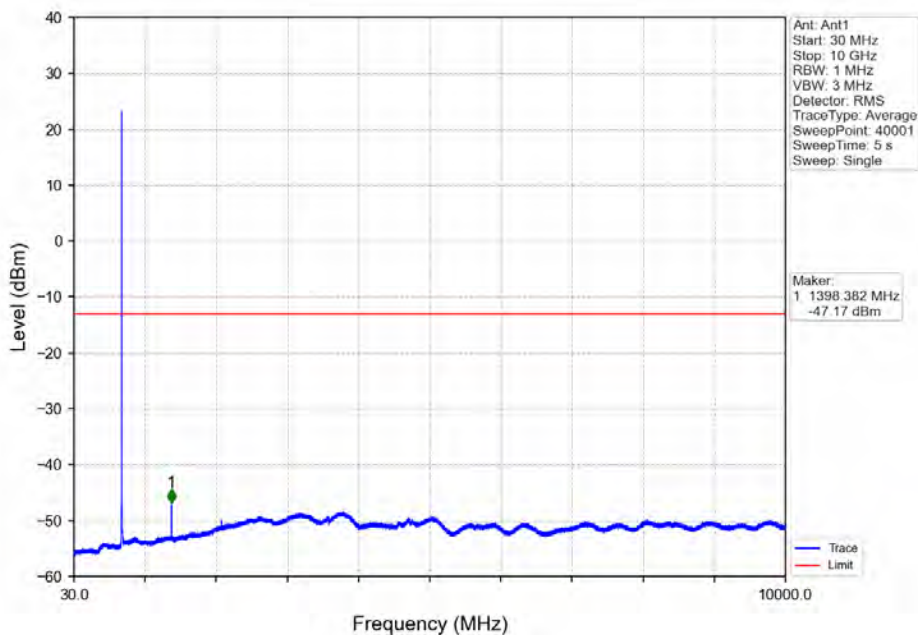
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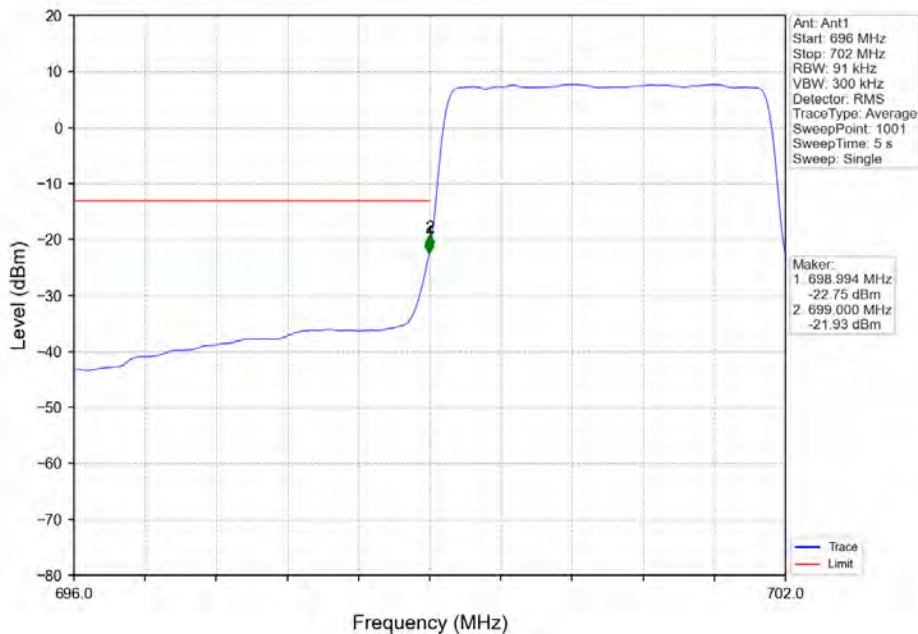
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Test Report No.: W7L-P20210616-3RF03

Band 12 3MHz 16QAM LCH 700.5MHz RB 1 0 NTNV



Band 12 3MHz 16QAM LCH 700.5MHz RB 15 0 NTNV



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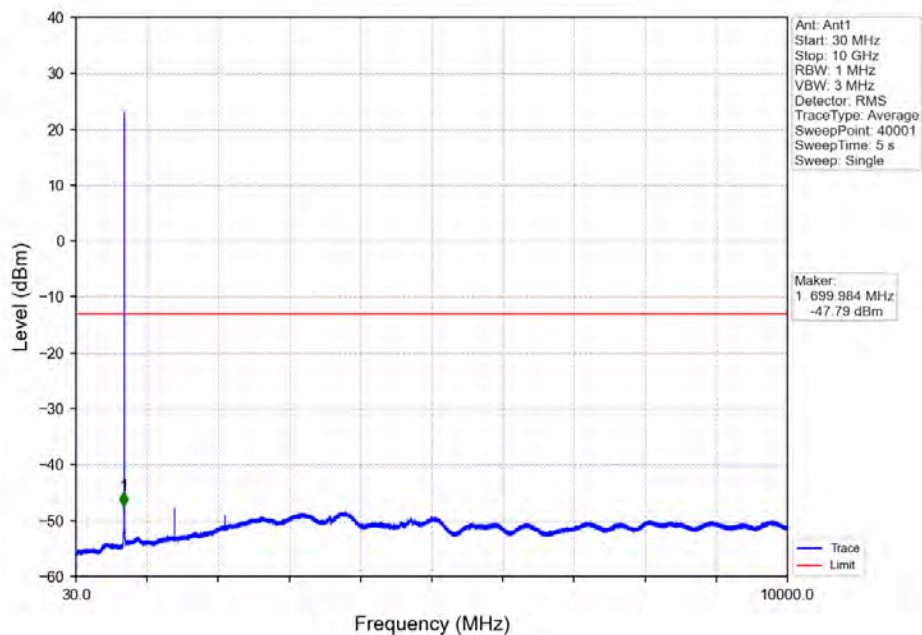
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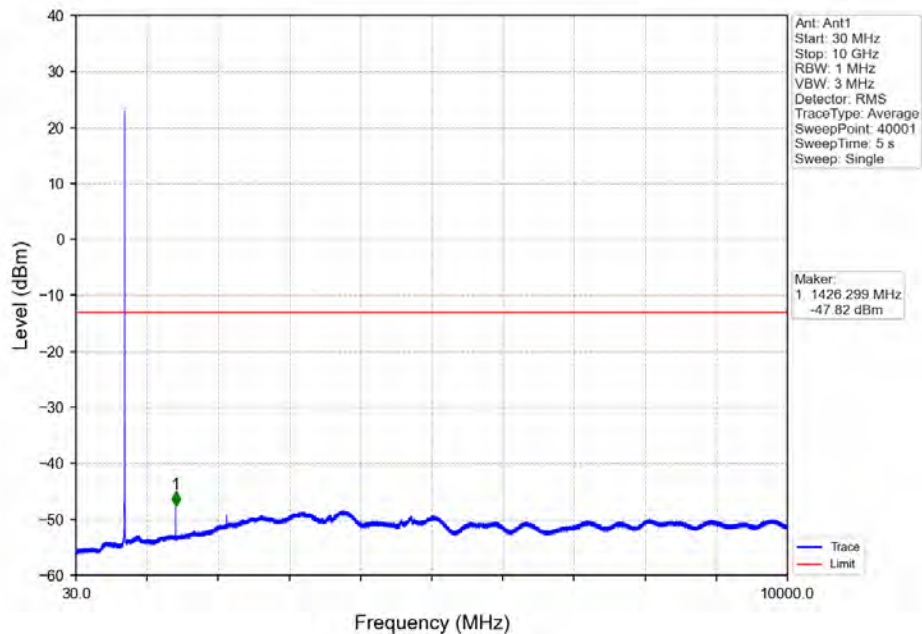
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Test Report No.: W7L-P20210616-3RF03

Band 12 3MHz 16QAM MCH 707.5MHz RB 1 0 NTNV



Band 12 3MHz 16QAM HCH 714.5MHz RB 1 0 NTNV



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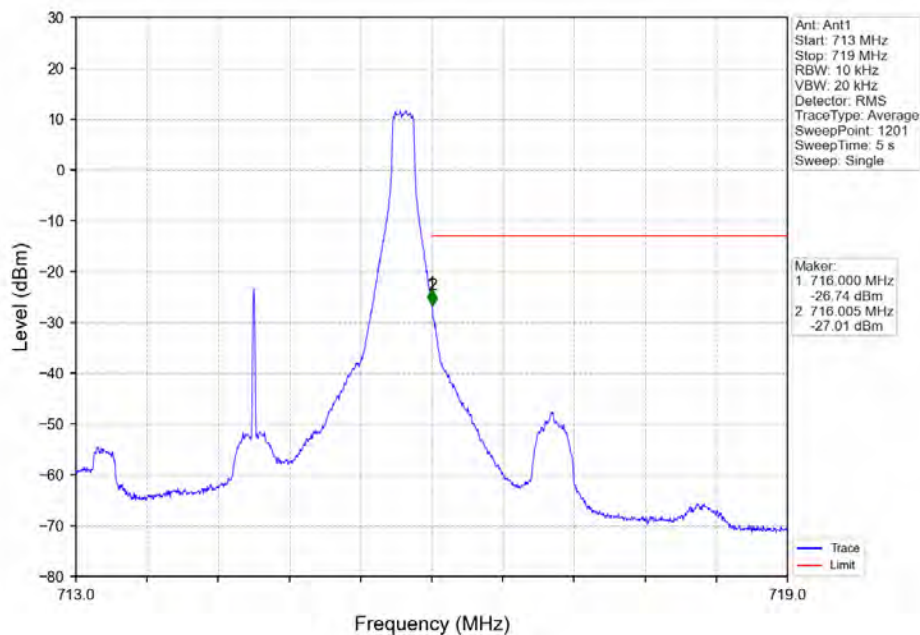
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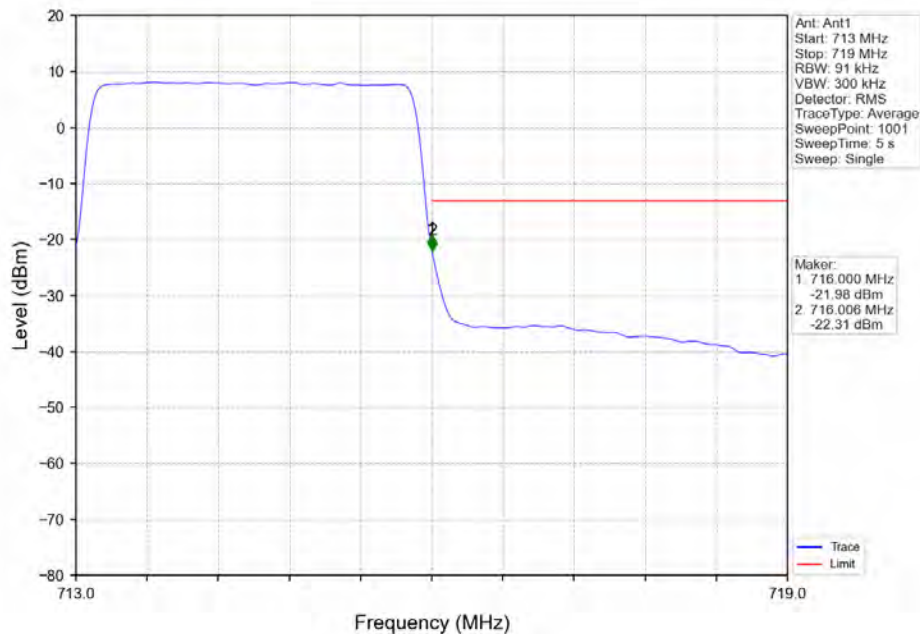
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band 12 3MHz 16QAM HCH 714.5MHz RB 1 14 NTNV



Band 12 3MHz 16QAM HCH 714.5MHz RB 15 0 NTNV



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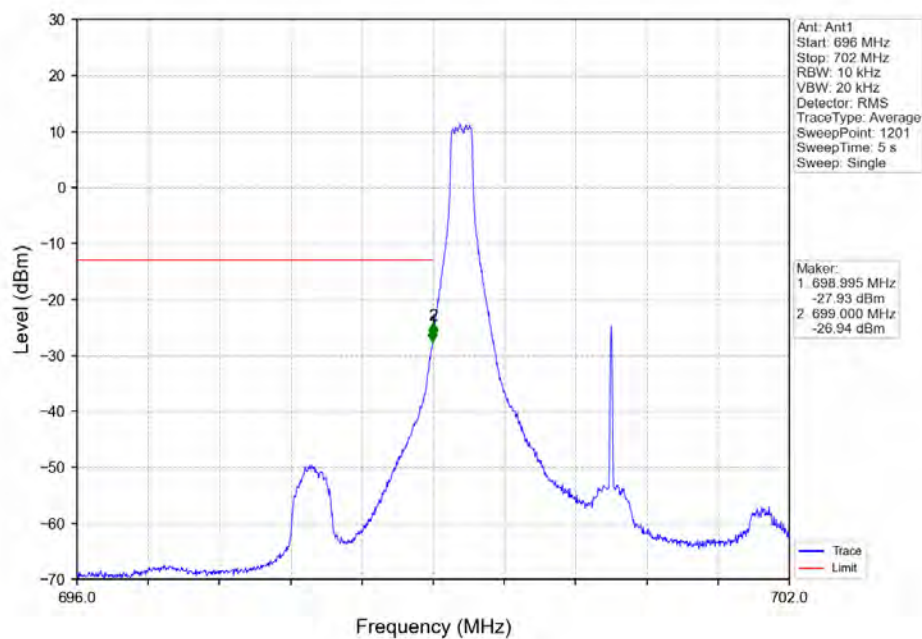
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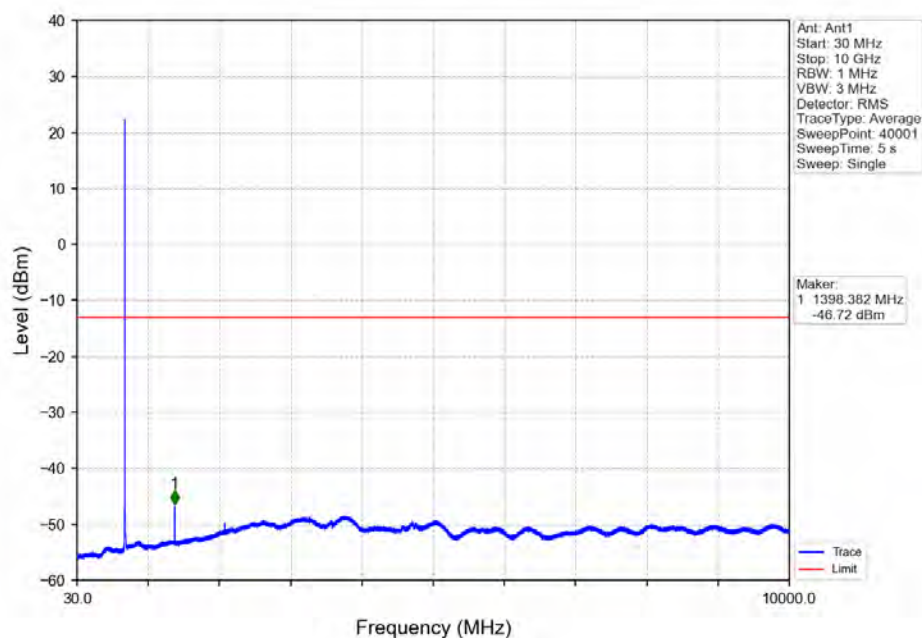
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VERITAS

Test Report No.: W7L-P20210616-3RF03

Band 12 3MHz 64QAM LCH 700.5MHz RB 1 0 NTNV



Band 12 3MHz 64QAM LCH 700.5MHz RB 1 0 NTNV



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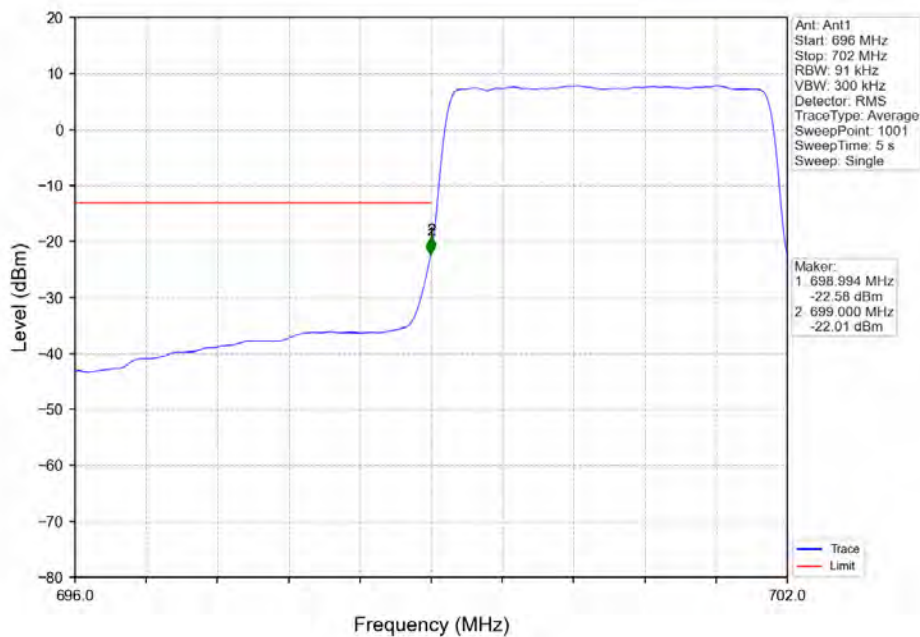
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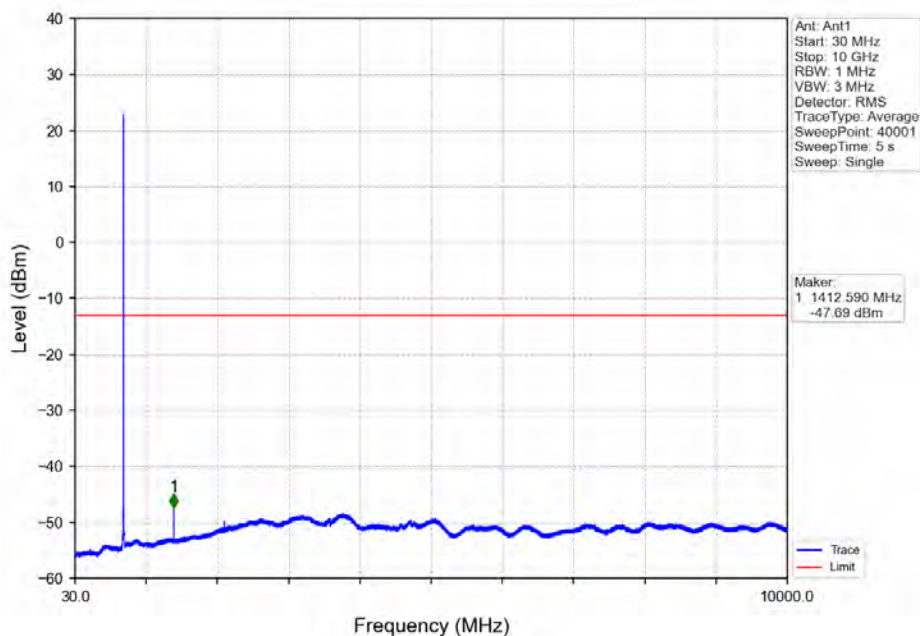
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Test Report No.: W7L-P20210616-3RF03

Band 12 3MHz 64QAM LCH 700.5MHz RB 15.0 NTNV



Band 12 3MHz 64QAM MCH 707.5MHz RB 1.0 NTNV



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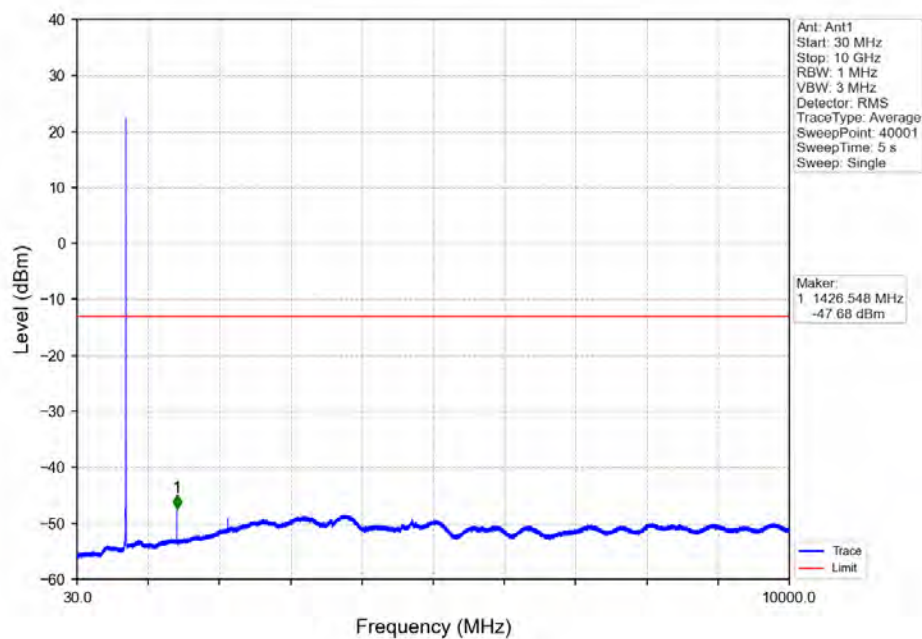
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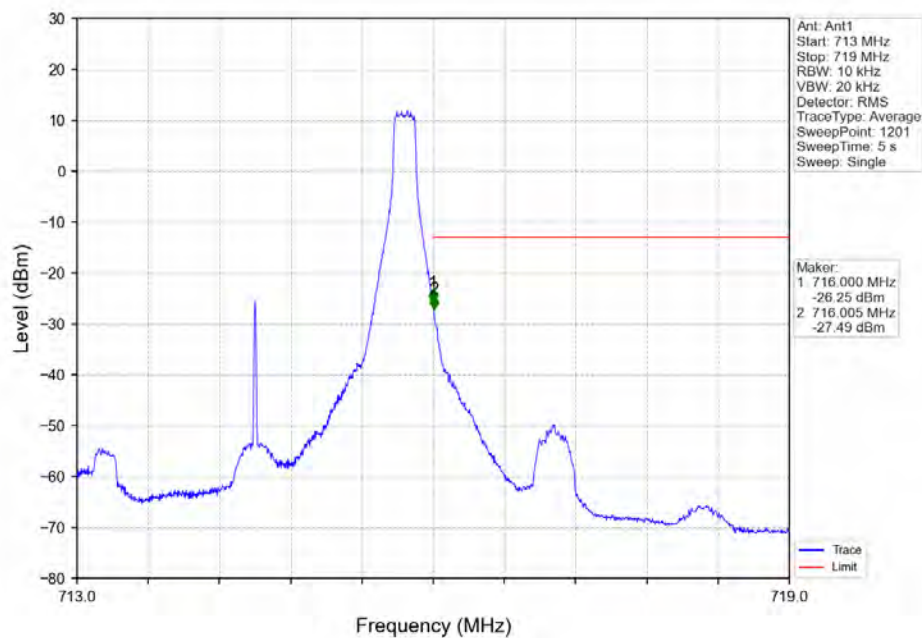
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Test Report No.: W7L-P20210616-3RF03

Band_12_3MHz_64QAM_HCH_714.5MHz_RB_1_0_NTNV



Band_12_3MHz_64QAM_HCH_714.5MHz_RB_1_14_NTNV



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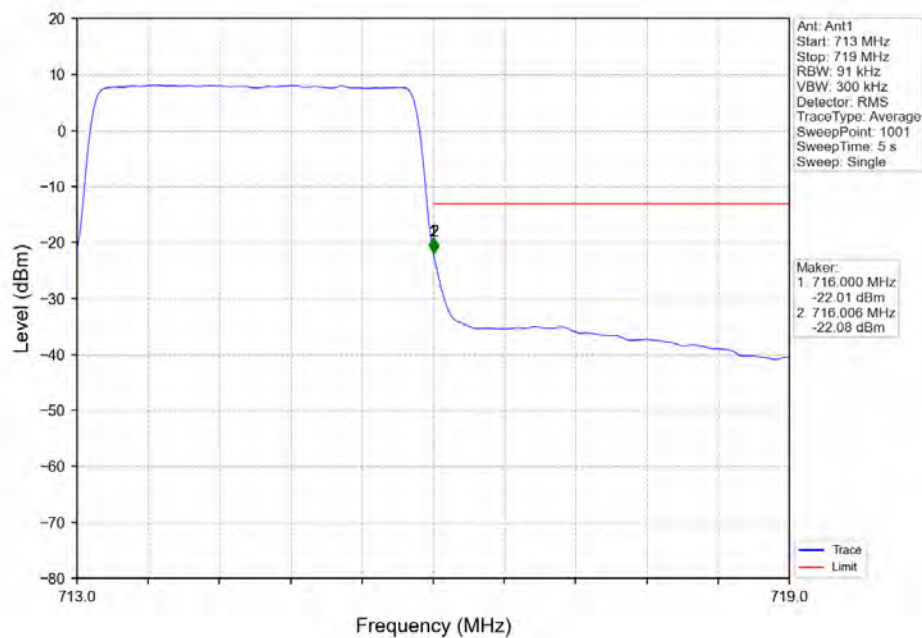
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Test Report No.: W7L-P20210616-3RF03

Band 12 3MHz 64QAM HCH 714.5MHz RB 15.0 NTNV



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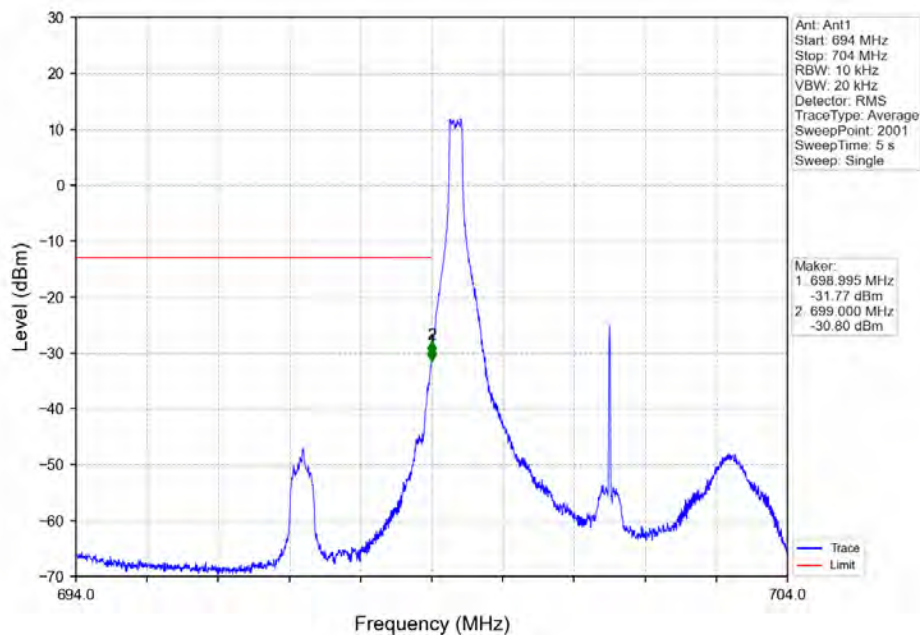
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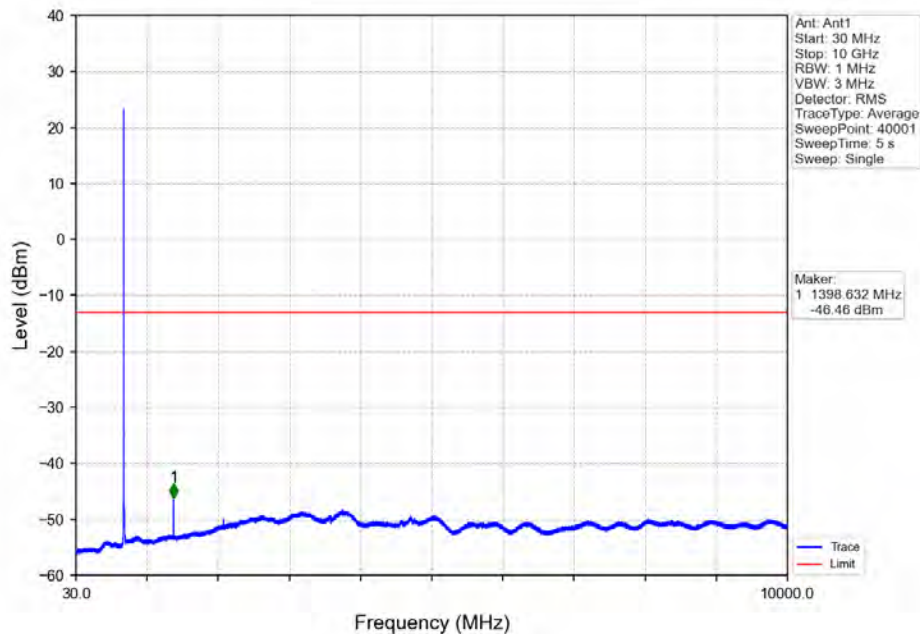
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Test Report No.: W7L-P20210616-3RF03

Band 12 5MHz QPSK LCH 701.5MHz RB 1 0 NTNV



Band 12 5MHz QPSK LCH 701.5MHz RB 1 0 NTNV



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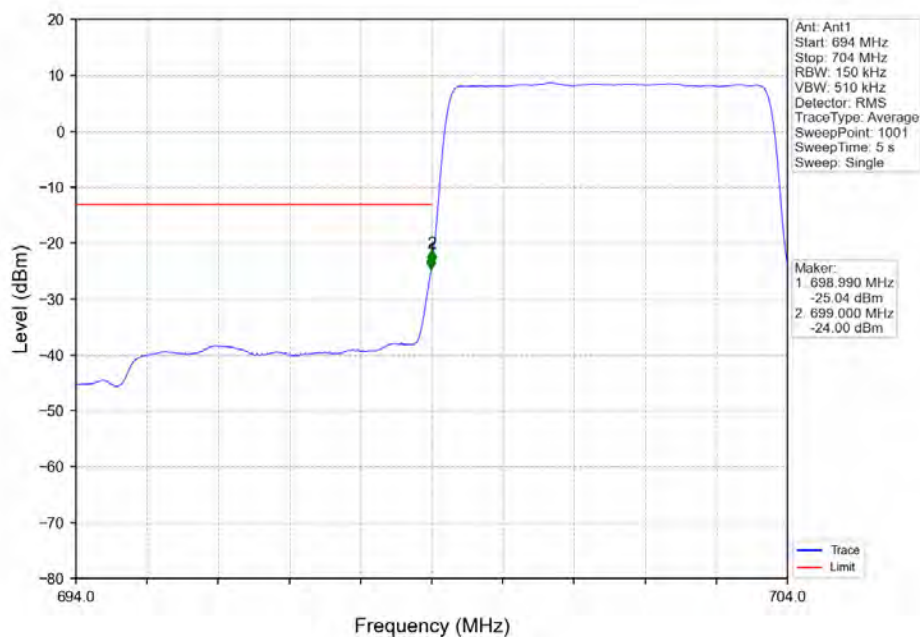
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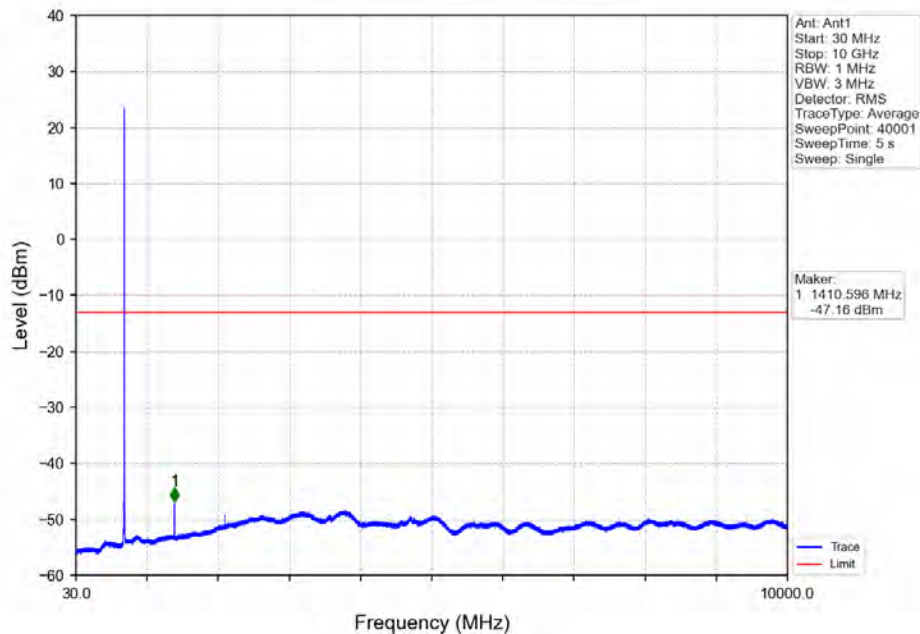
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Test Report No.: W7L-P20210616-3RF03

Band 12 5MHz QPSK LCH 701.5MHz RB 25 0 NTNV



Band 12 5MHz QPSK MCH 707.5MHz RB 1 0 NTNV



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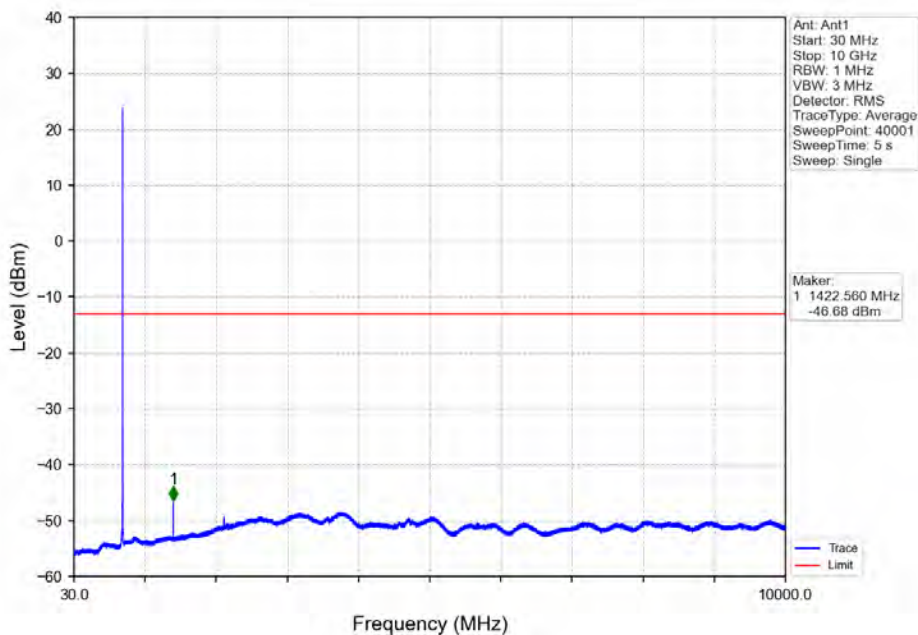
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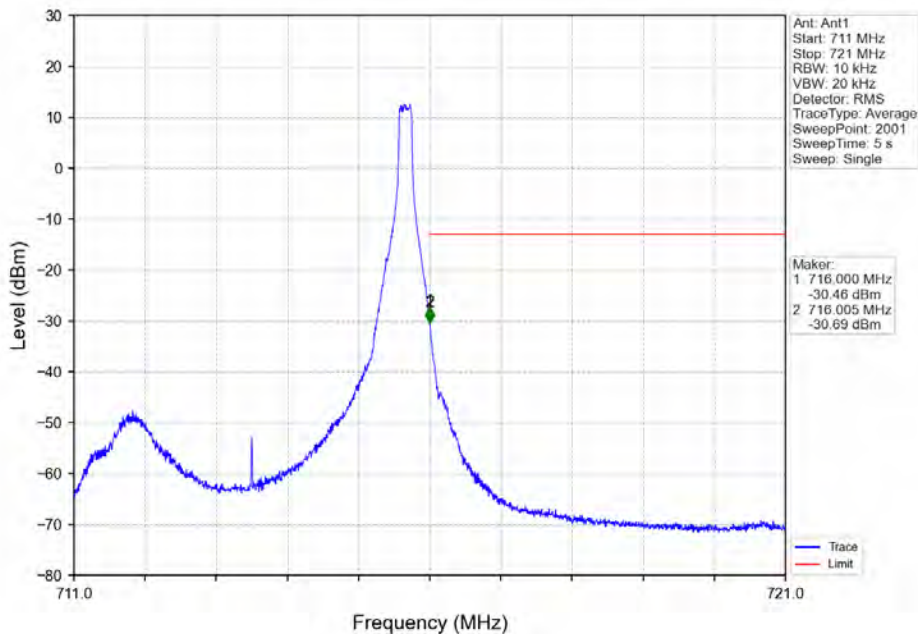
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Test Report No.: W7L-P20210616-3RF03

Band 12 5MHz QPSK HCH 713.5MHz RB 1 0 NTNV



Band 12 5MHz QPSK HCH 713.5MHz RB 1 24 NTNV



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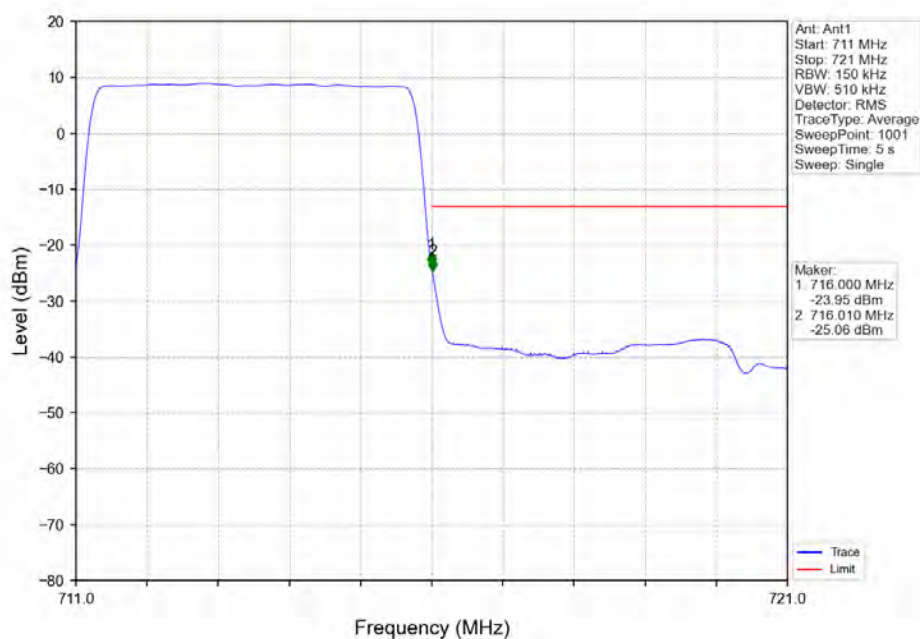
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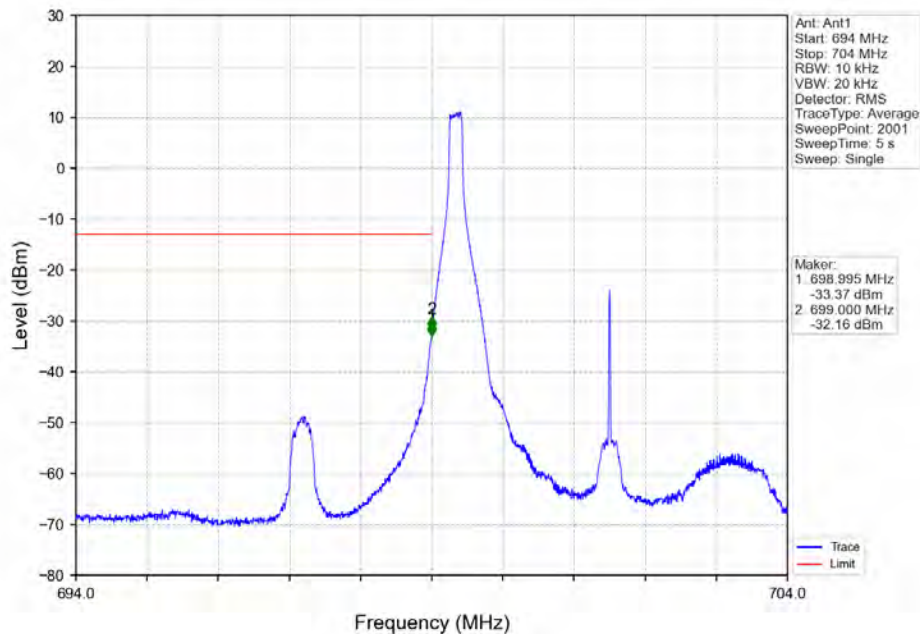
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Test Report No.: W7L-P20210616-3RF03

Band_12_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



Band_12_5MHz_16QAM_LCH_701.5MHz_RB_1_0_NTNV



BV 7Layers Communications
Technology (Shenzhen) Co. Ltd

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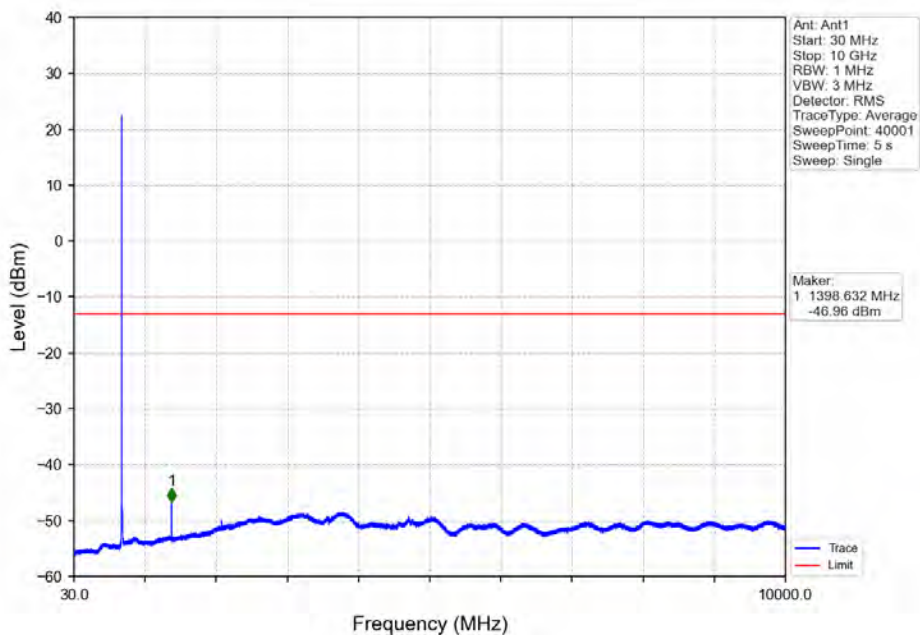
Email: customerservice.sw@bureauveritas.com



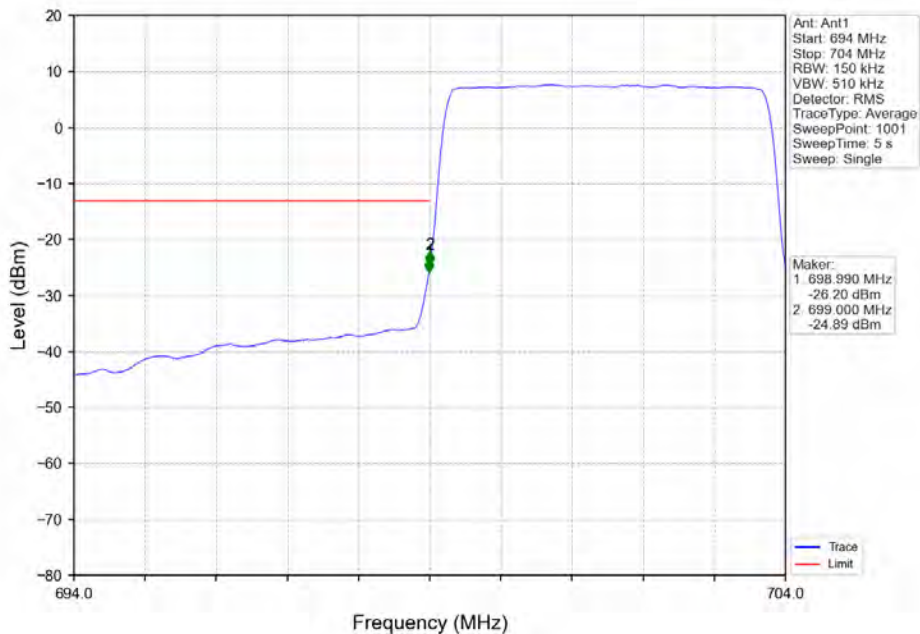
BUREAU
VERITAS

Test Report No.: W7L-P20210616-3RF03

Band 12 5MHz 16QAM LCH 701.5MHz RB 1 0 NTNV



Band 12 5MHz 16QAM LCH 701.5MHz RB 25 0 NTNV



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