

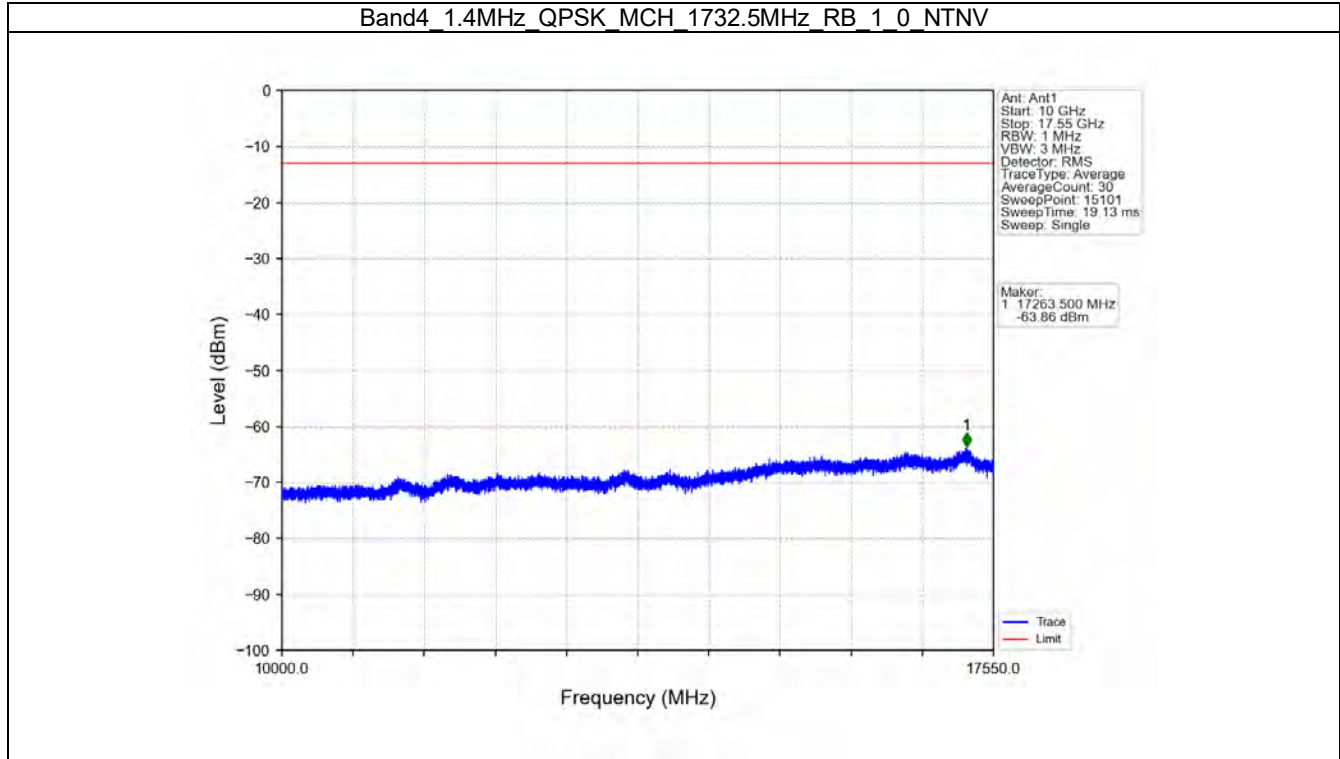


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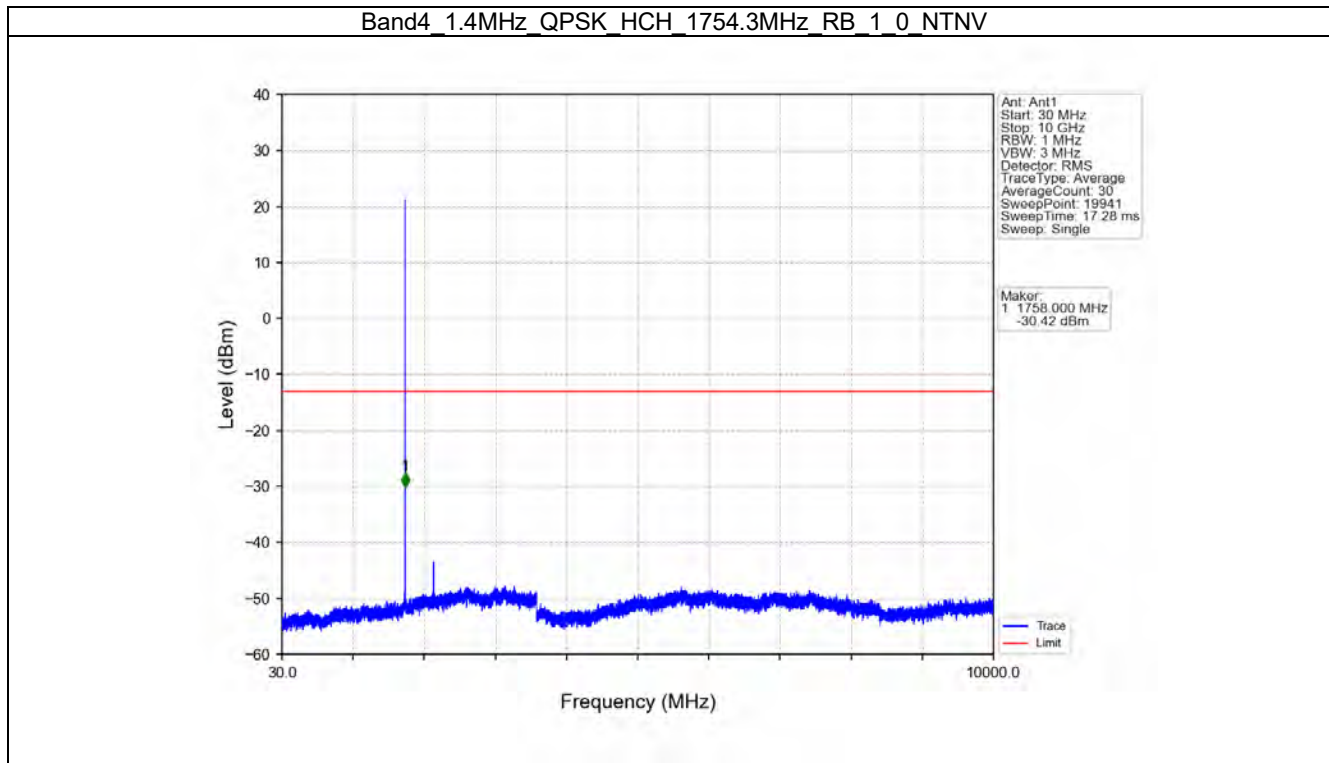
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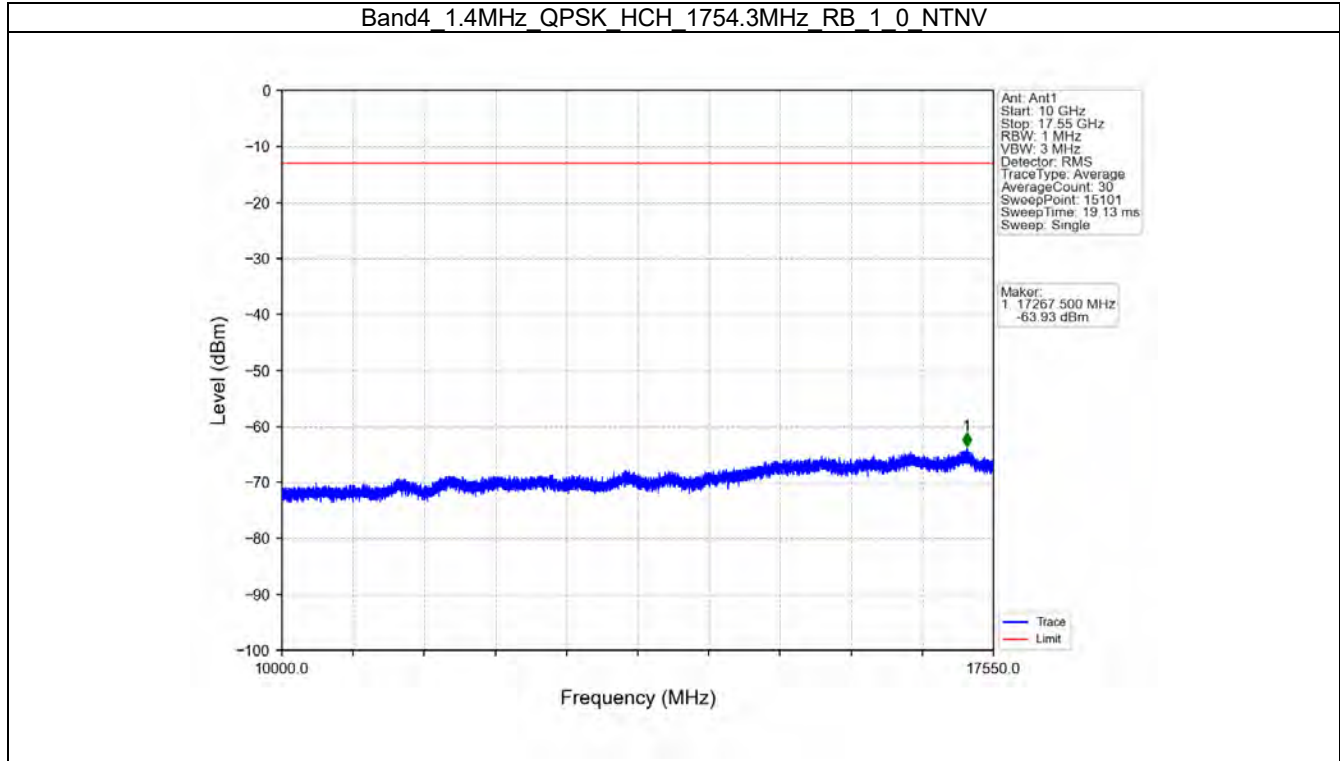


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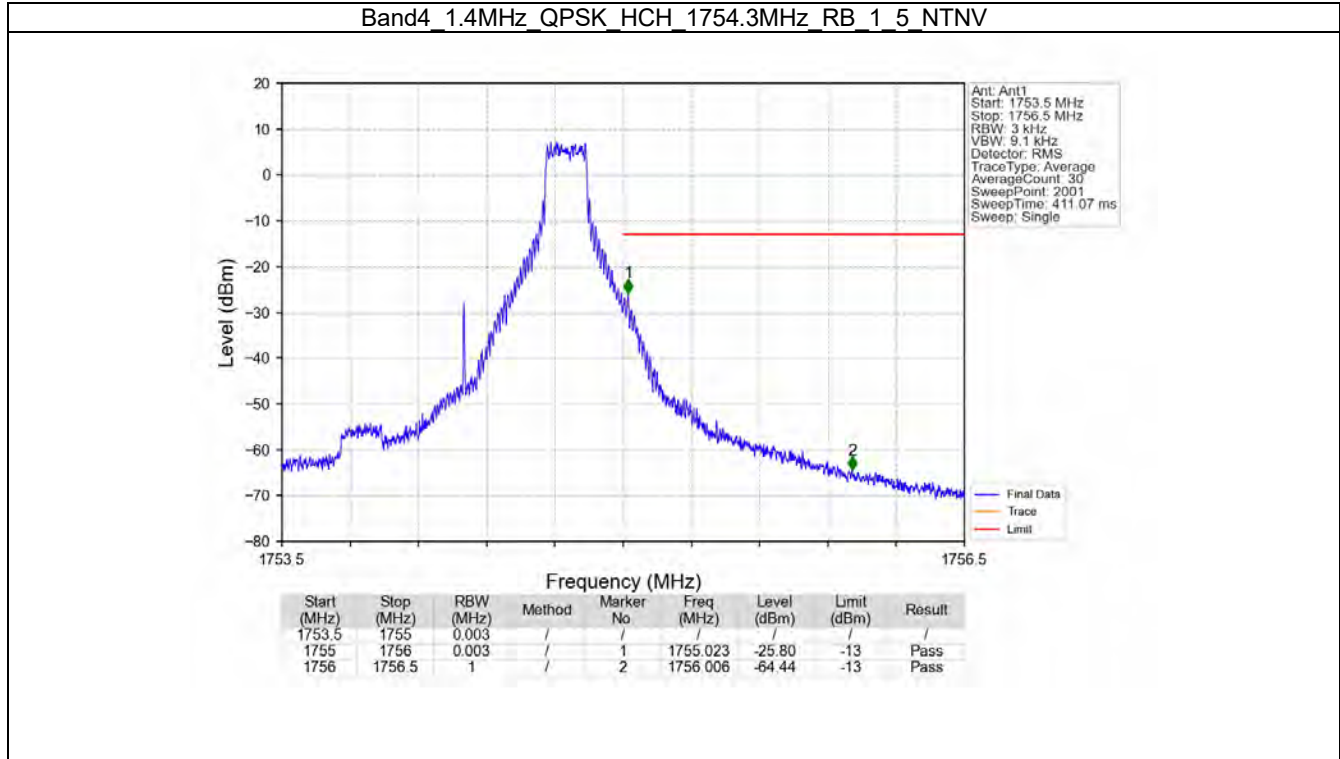


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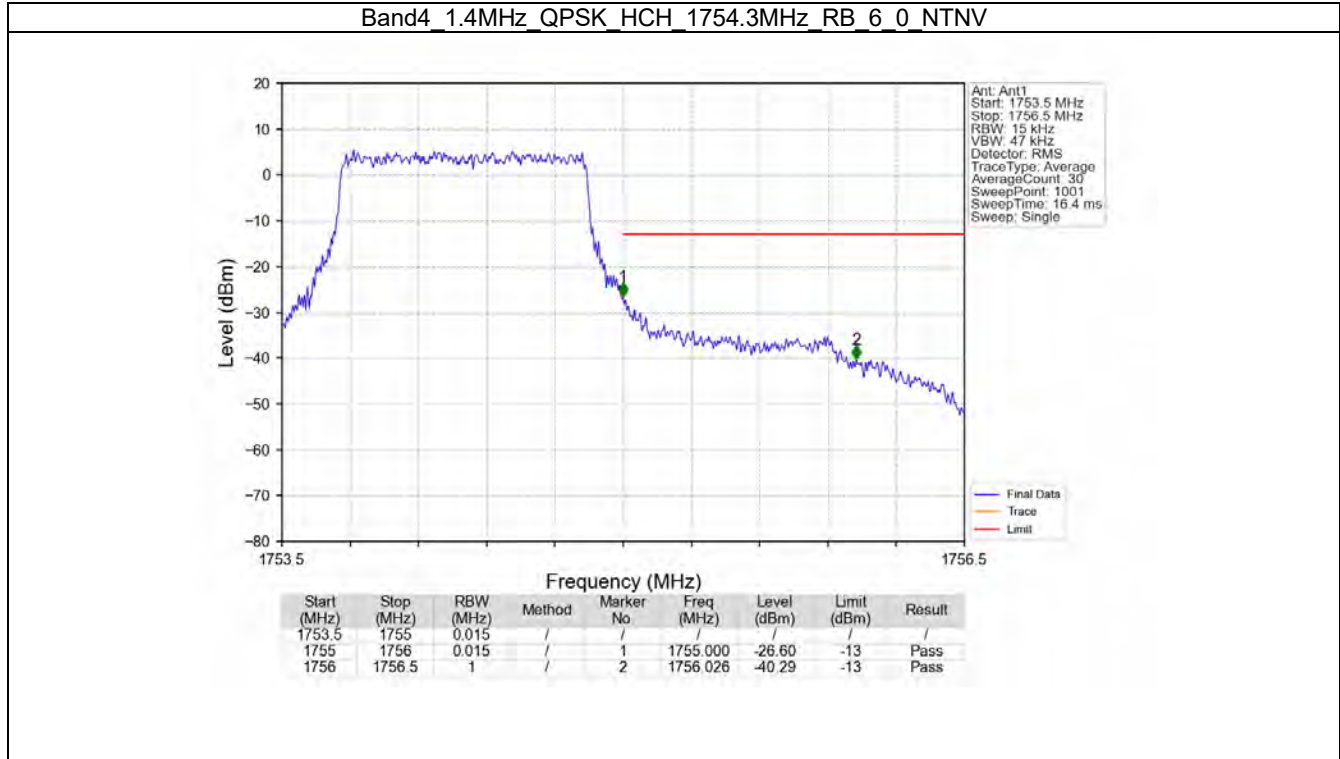


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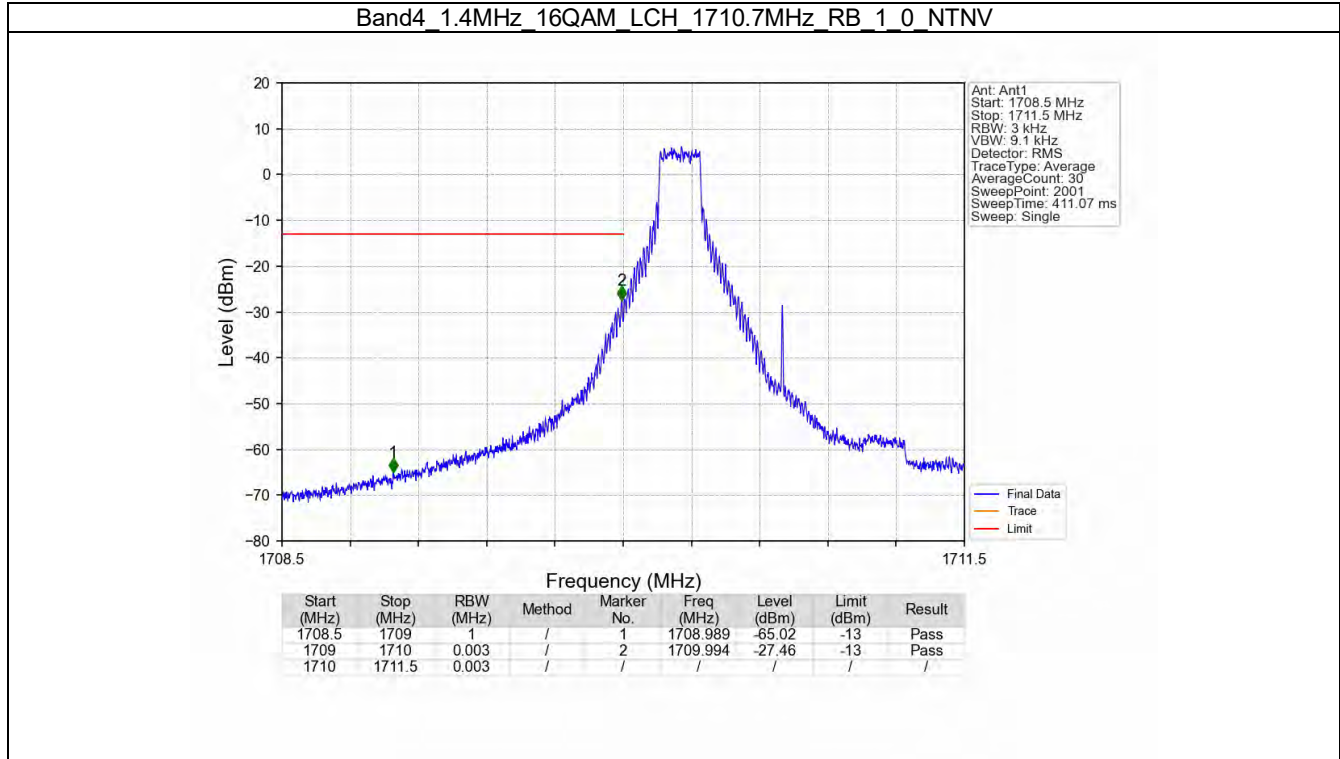


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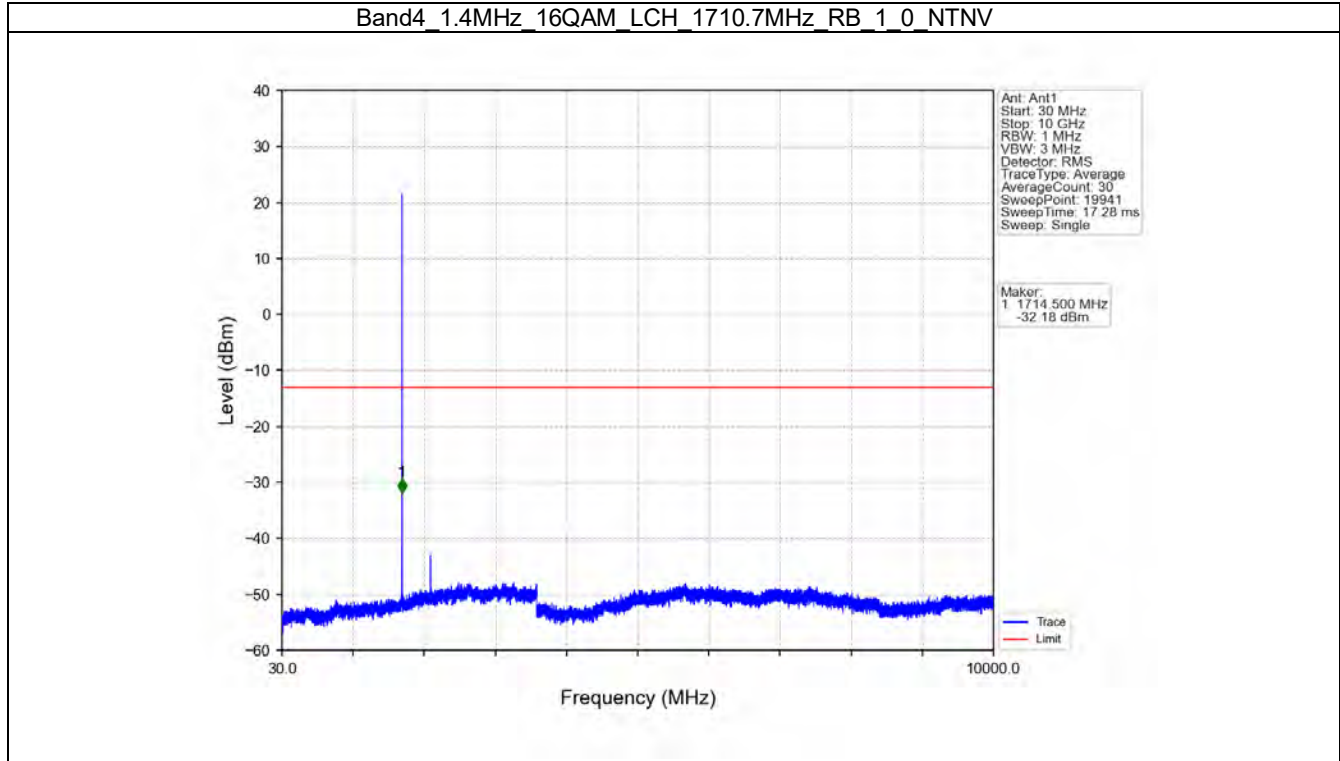


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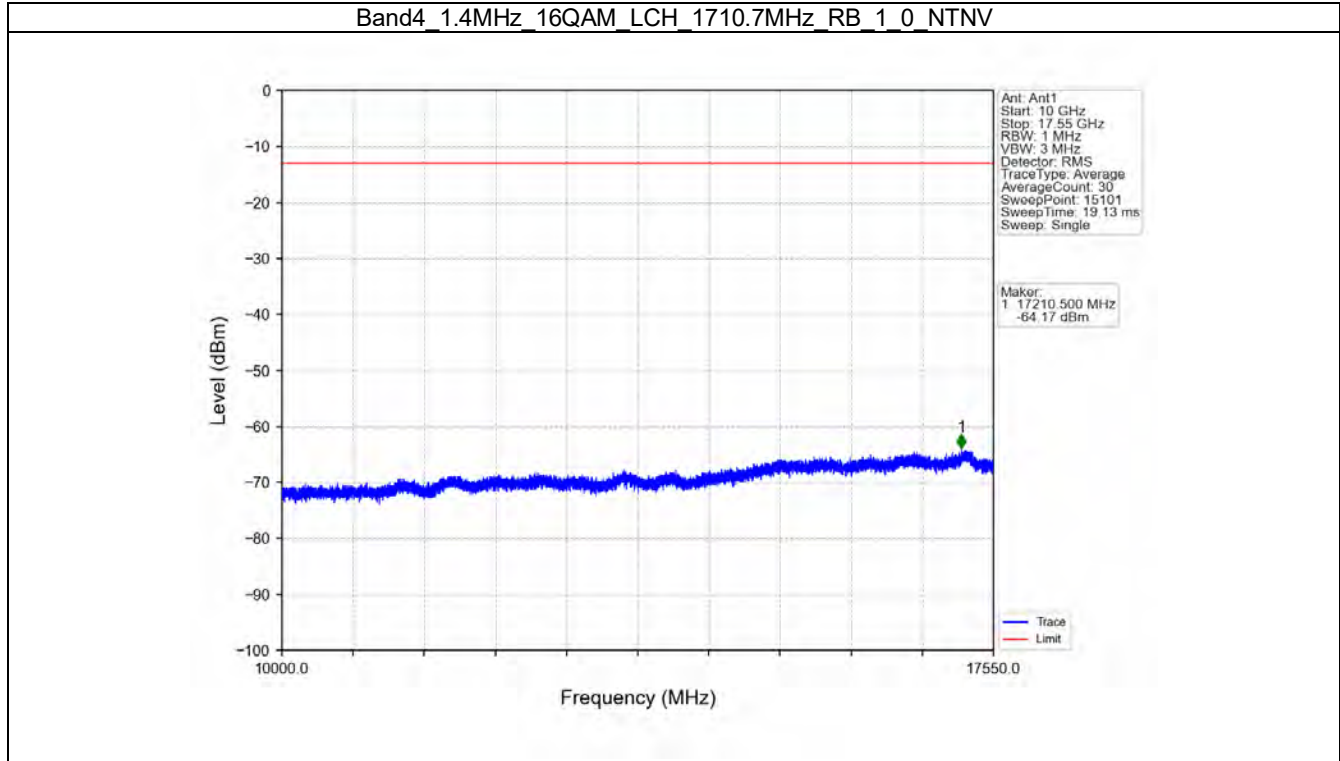


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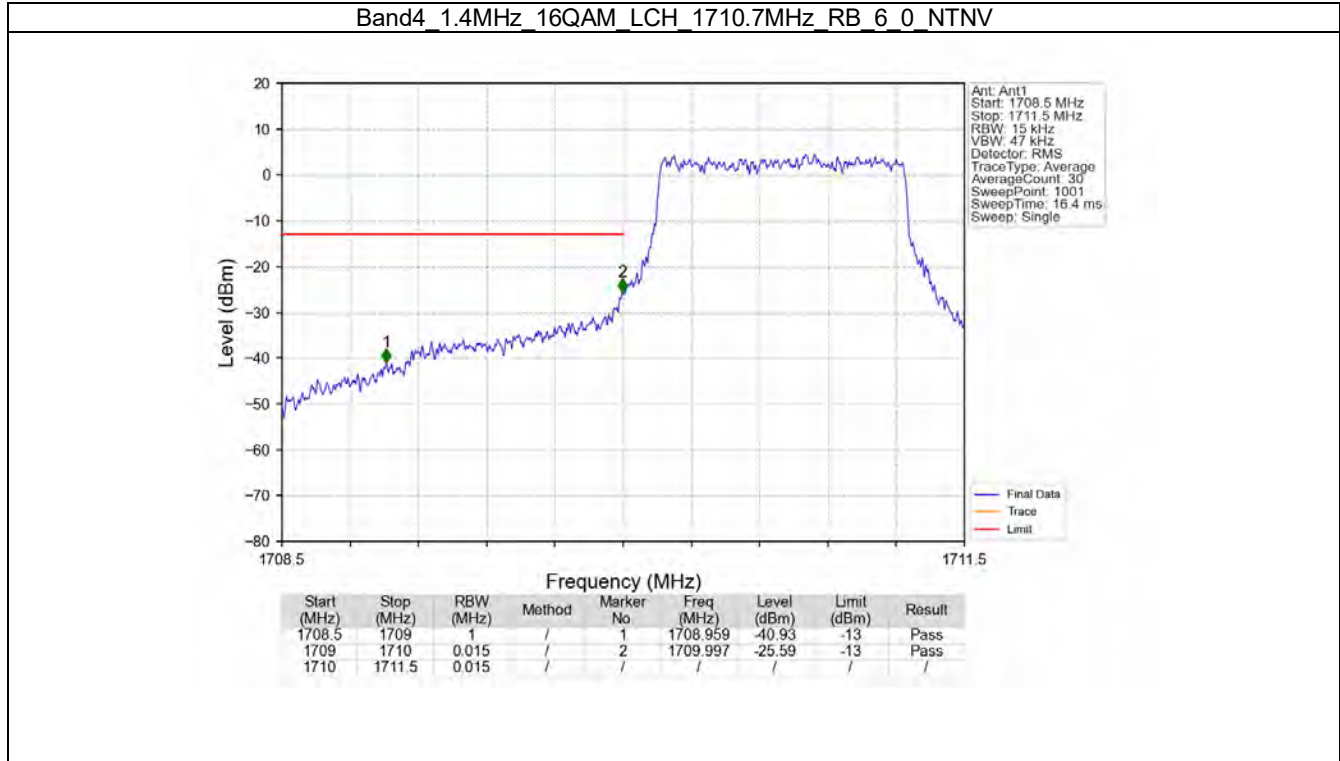


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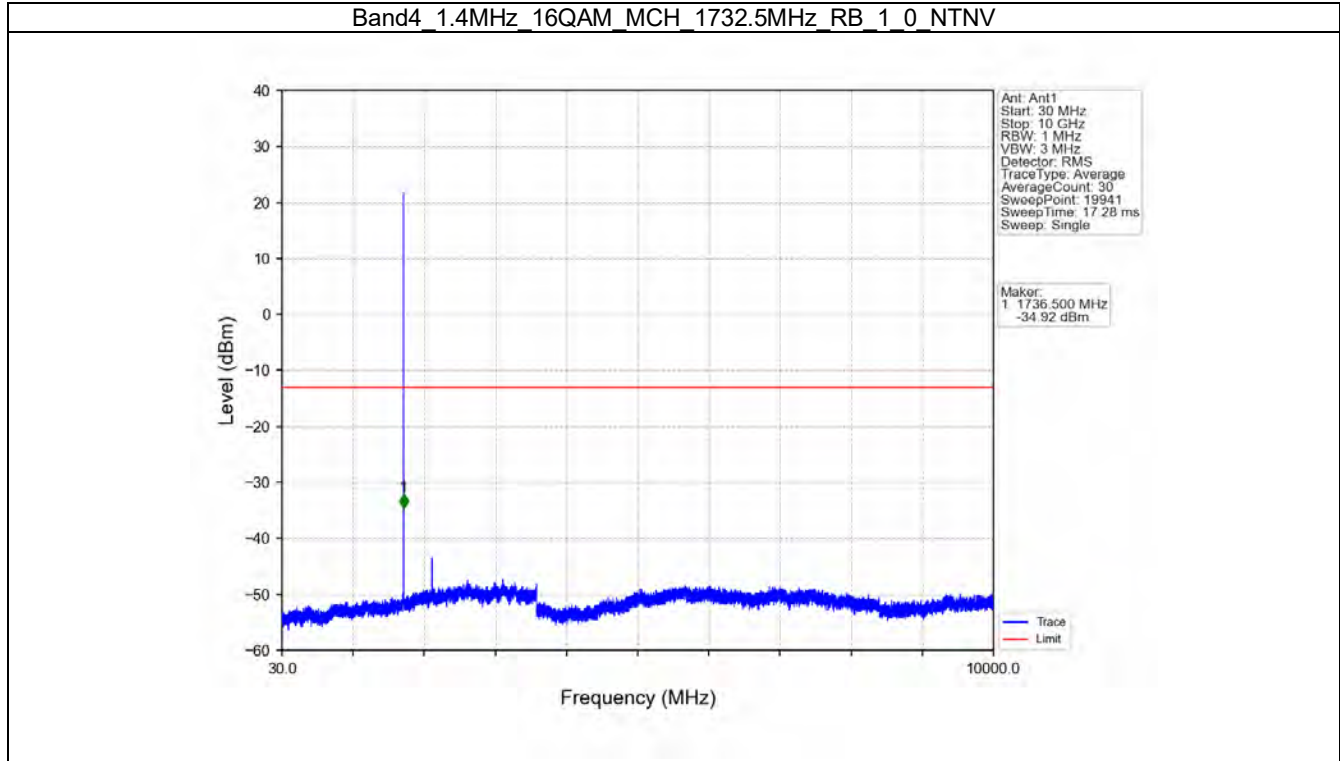


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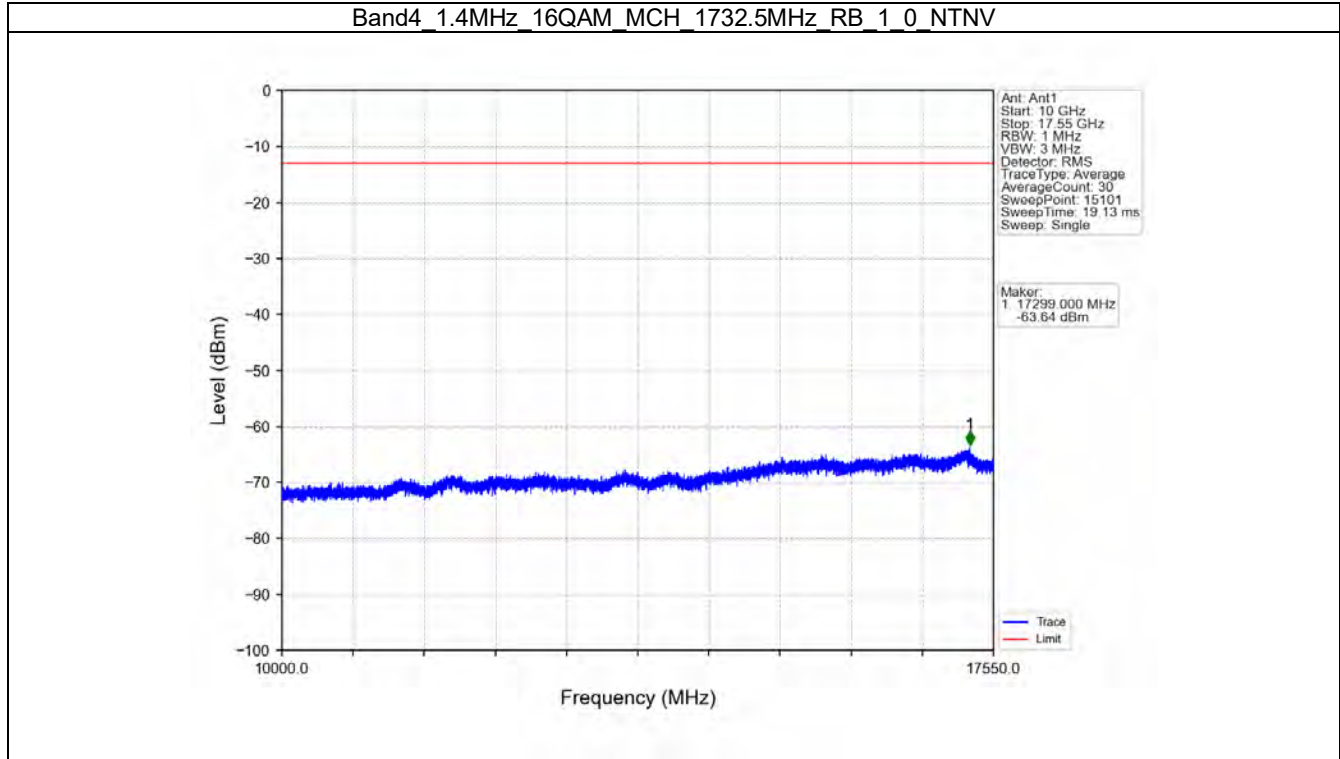


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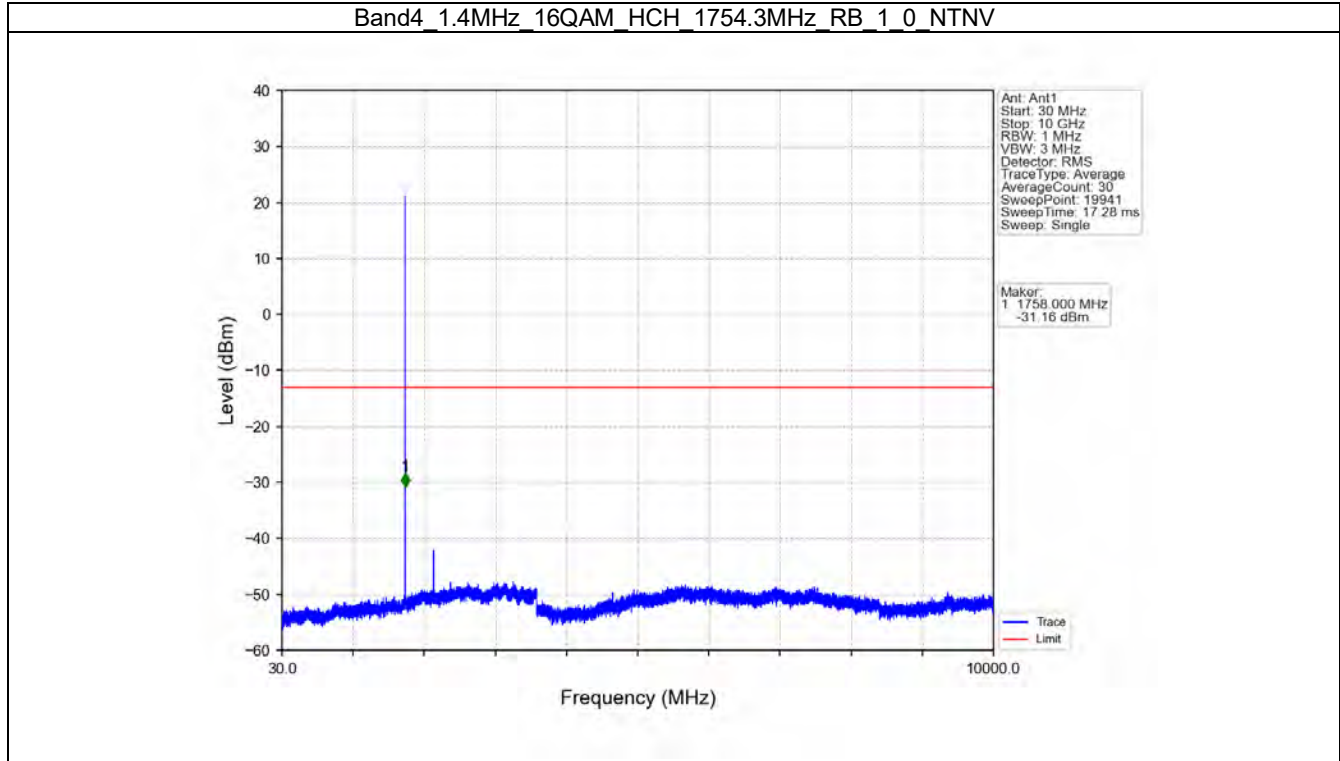


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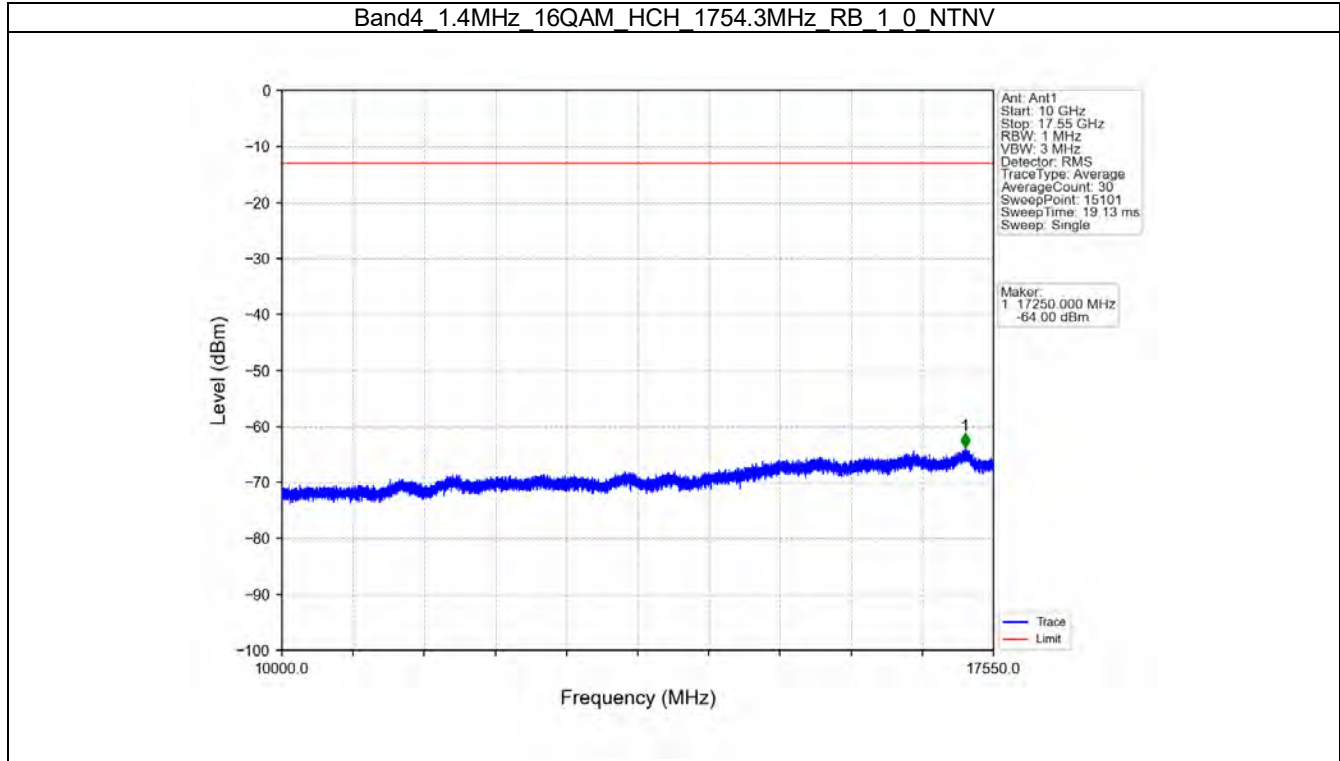


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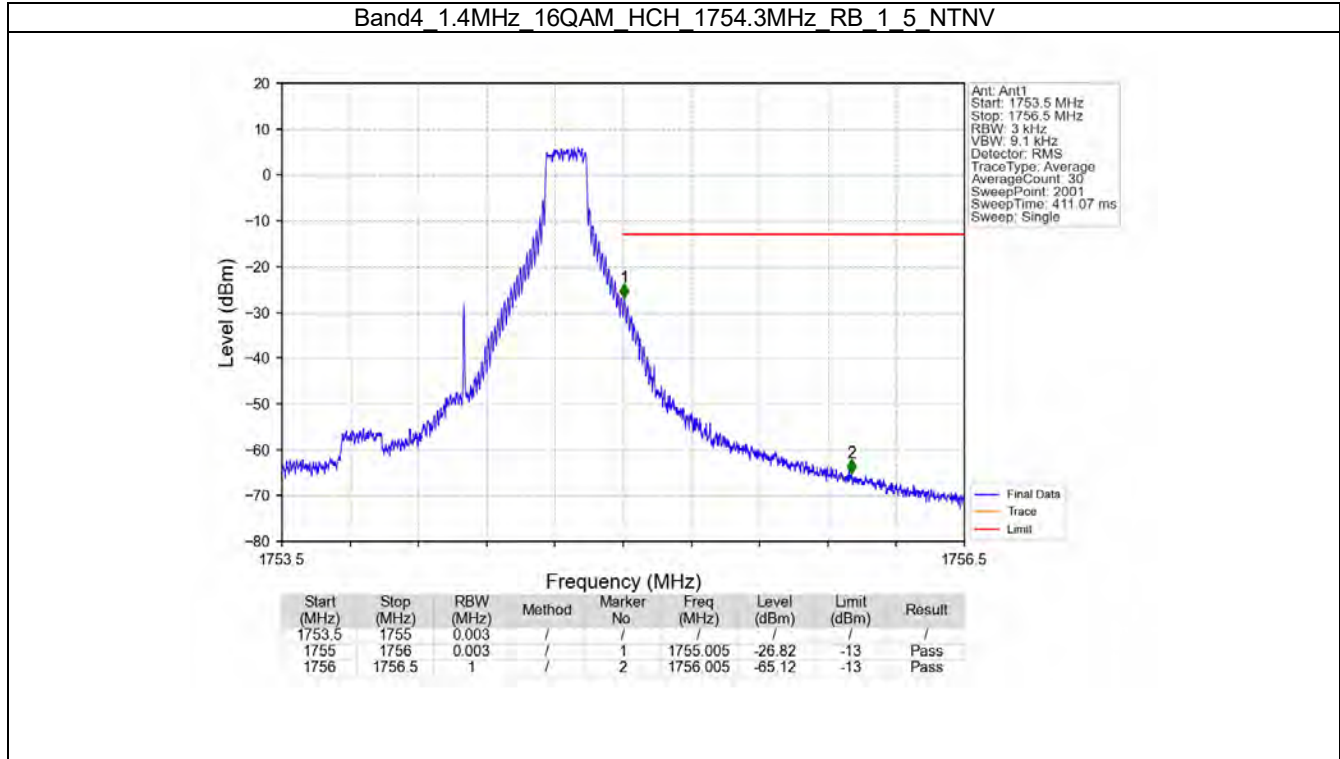


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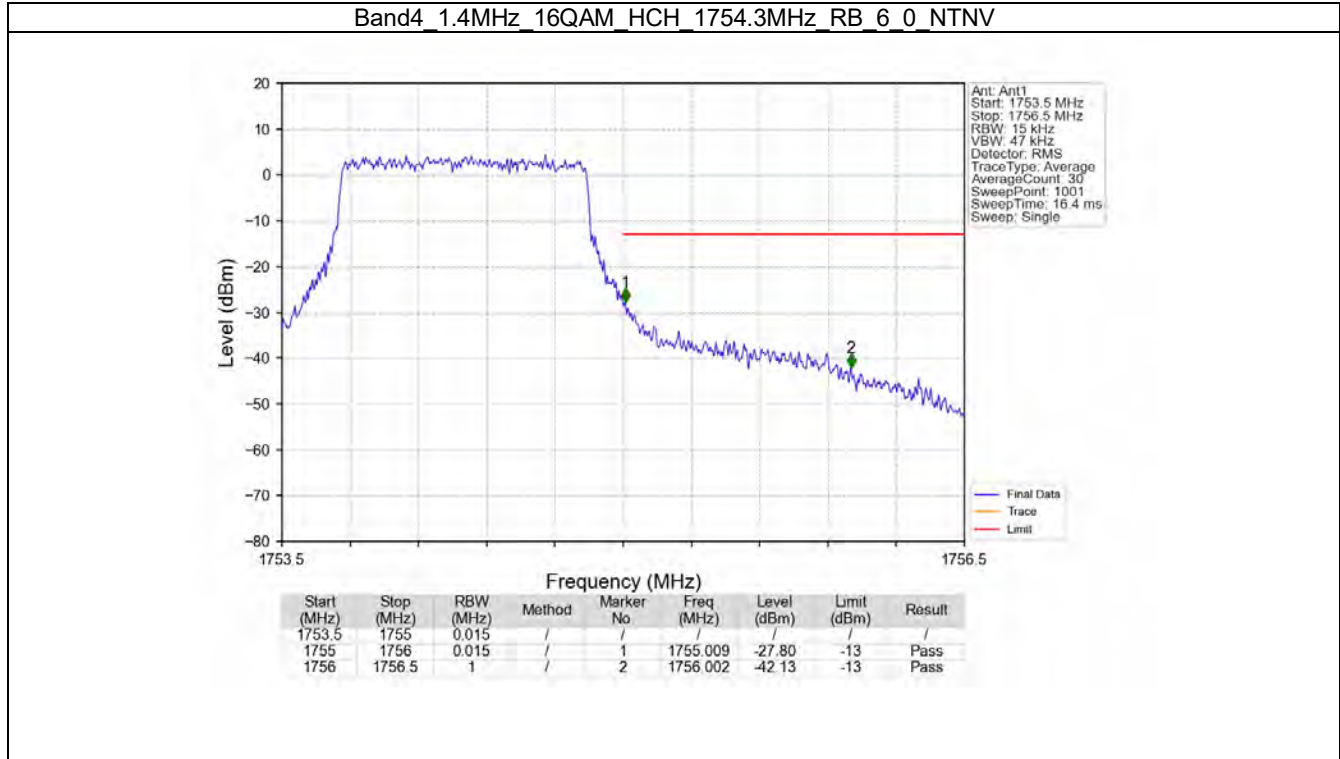


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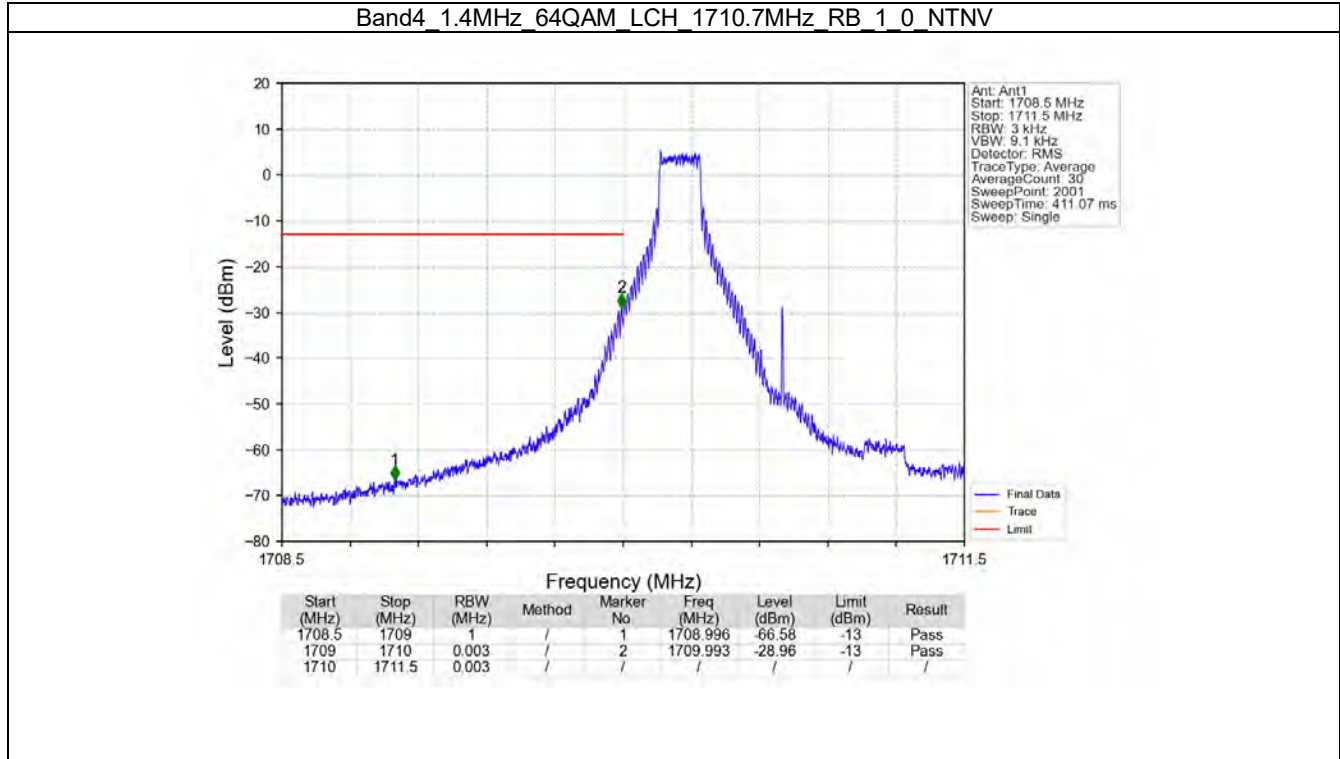
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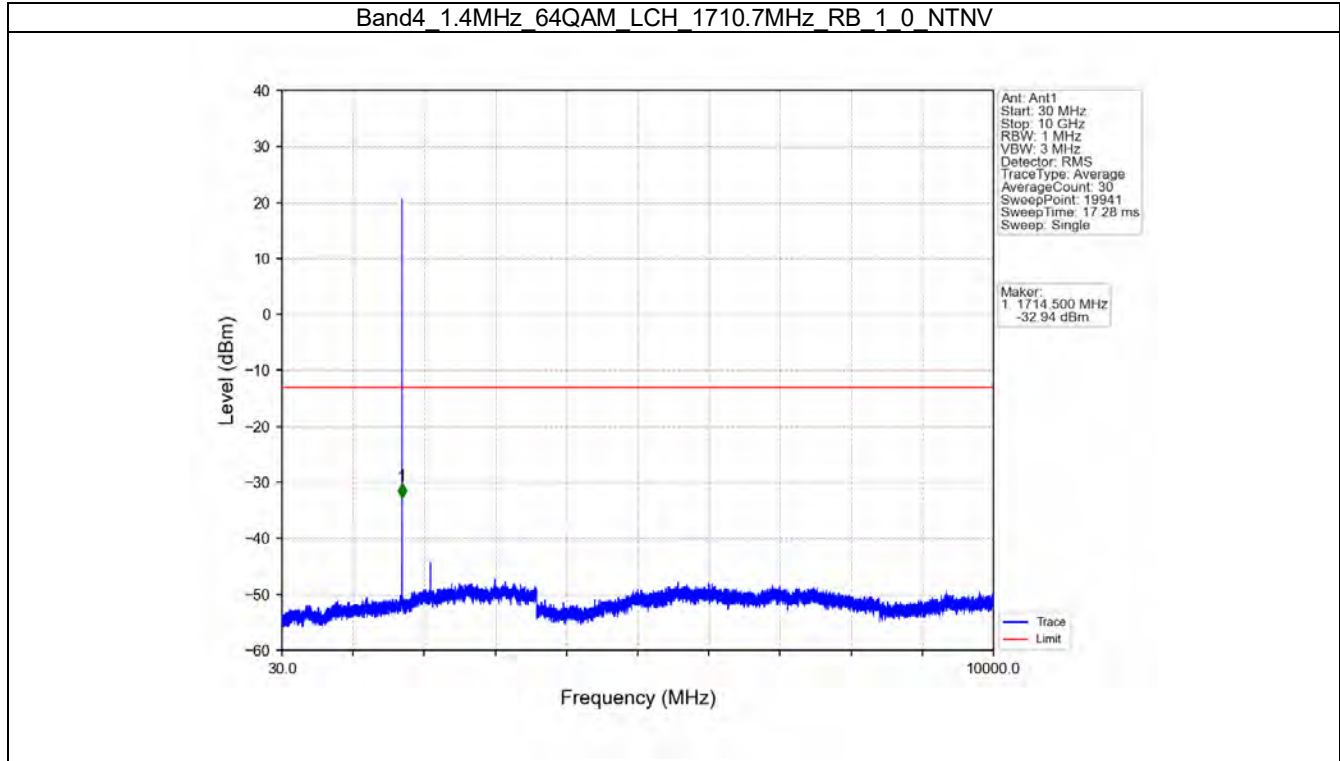


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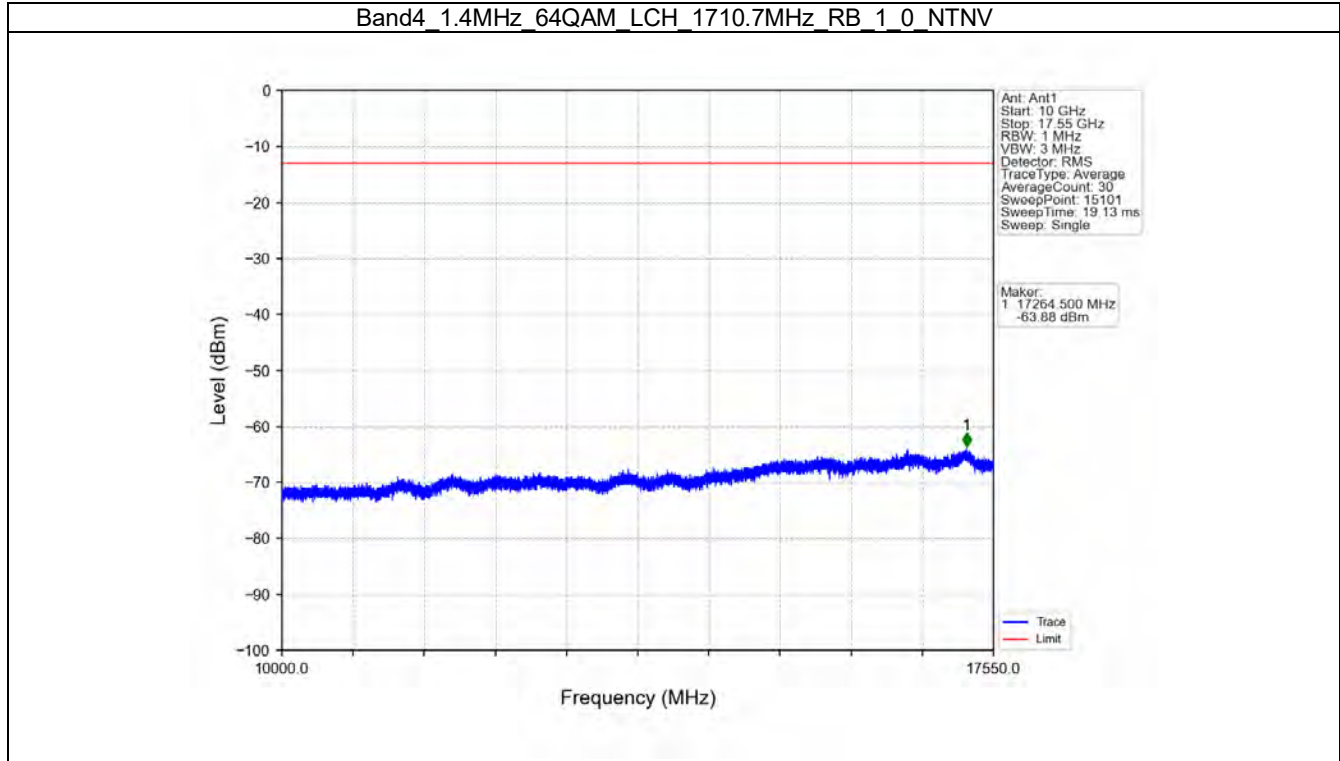


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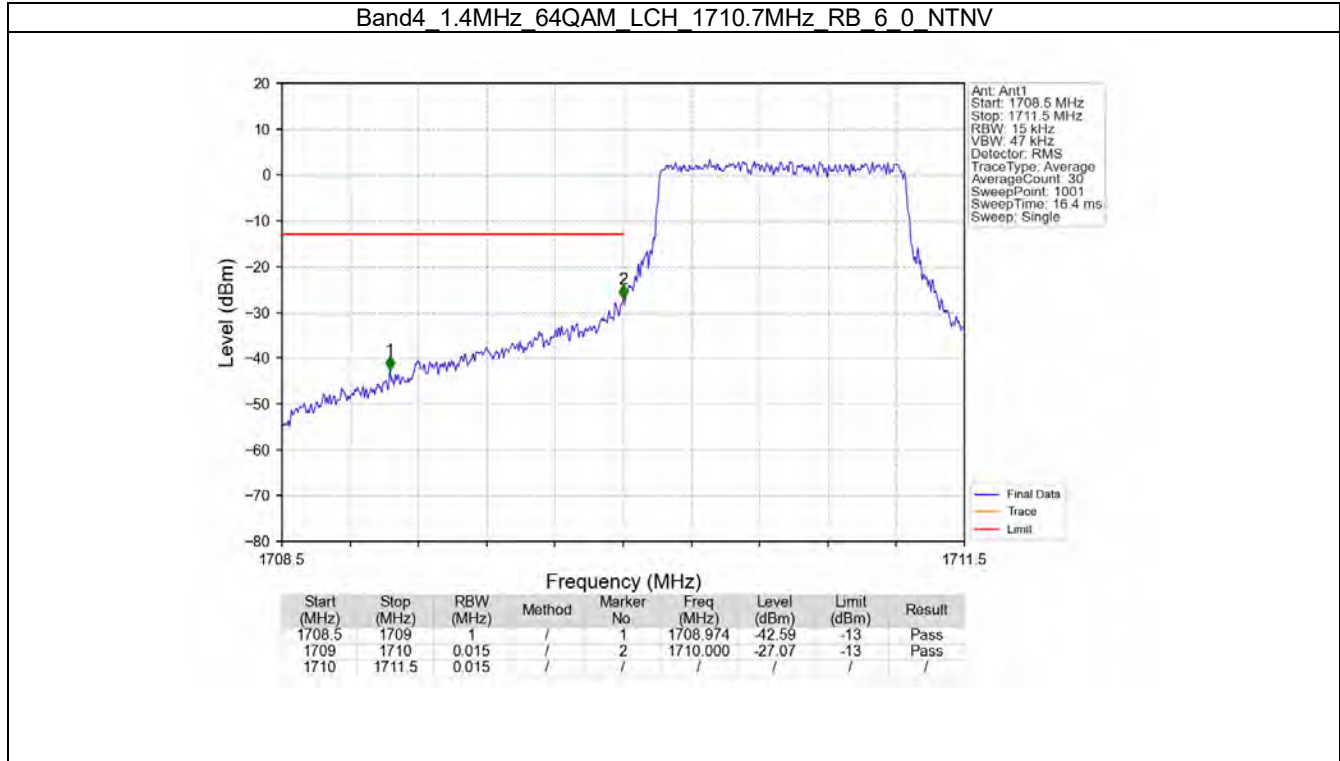


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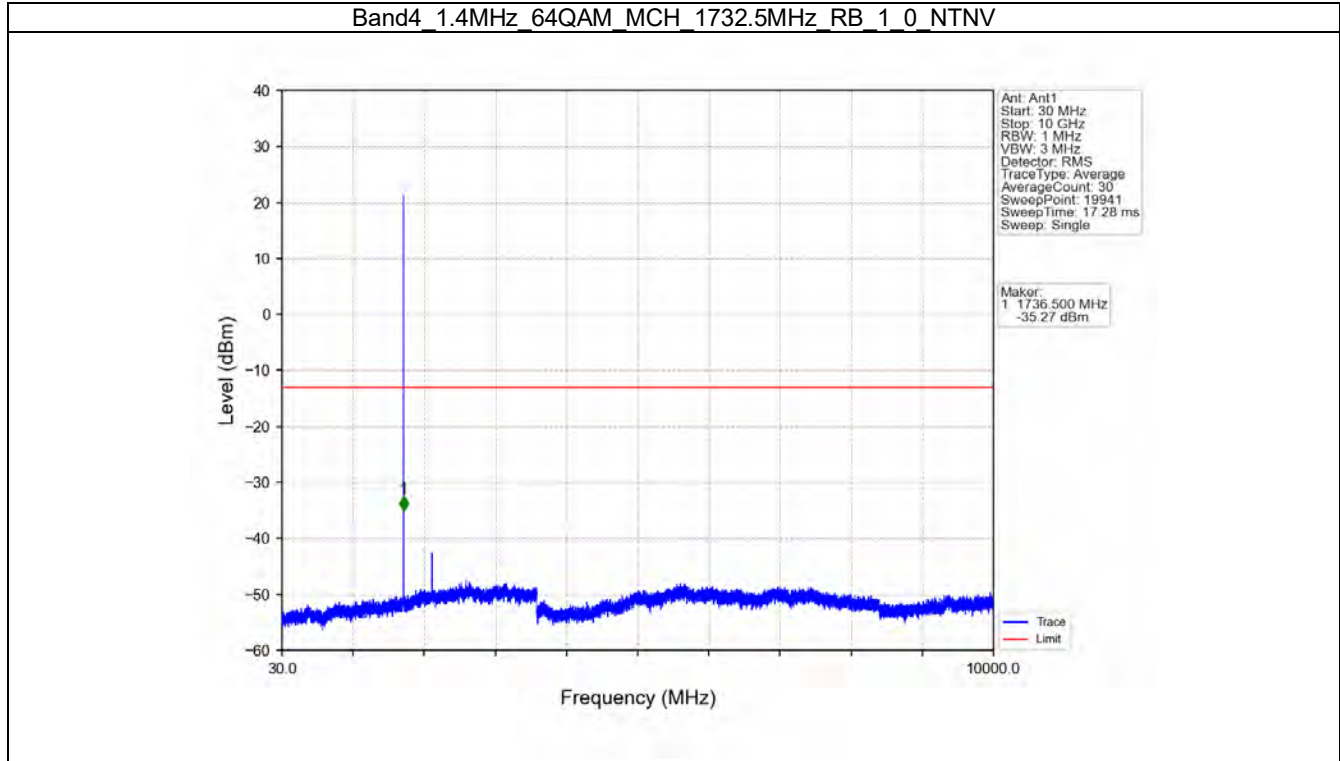


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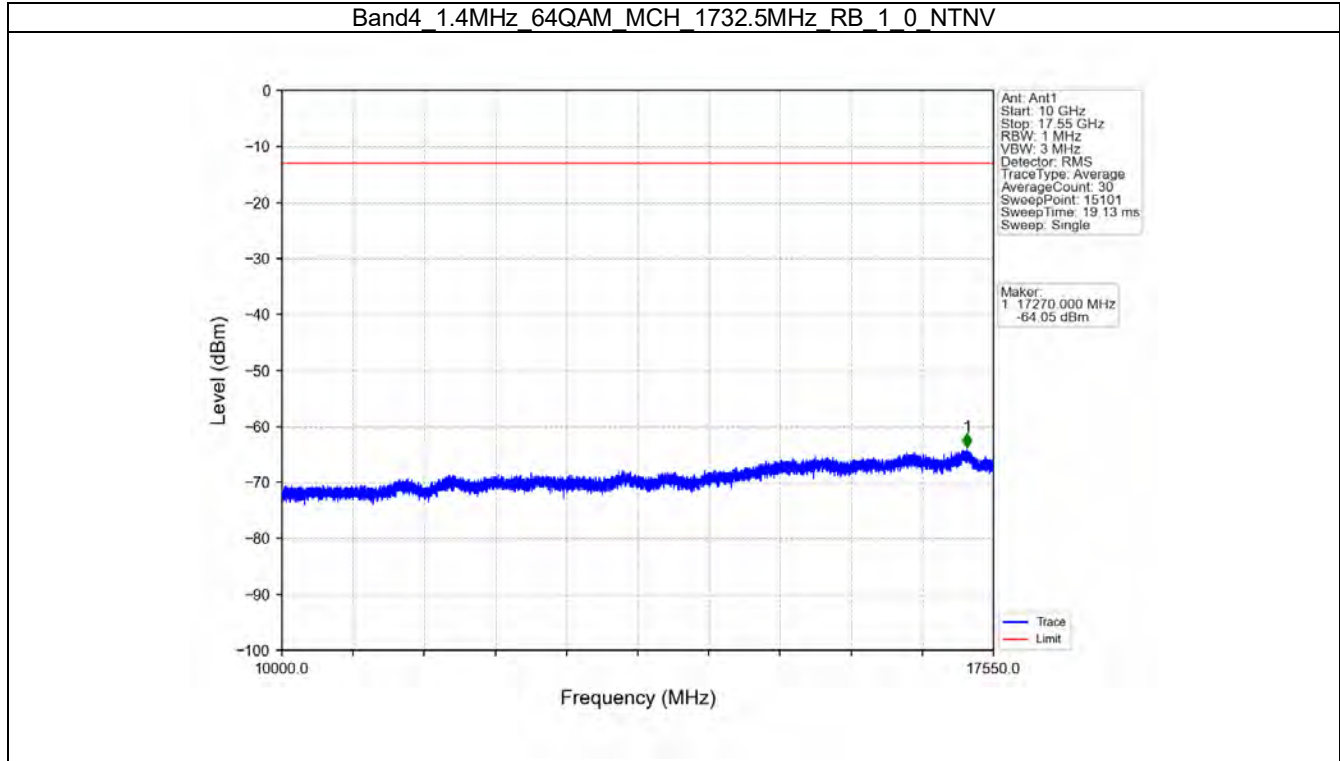


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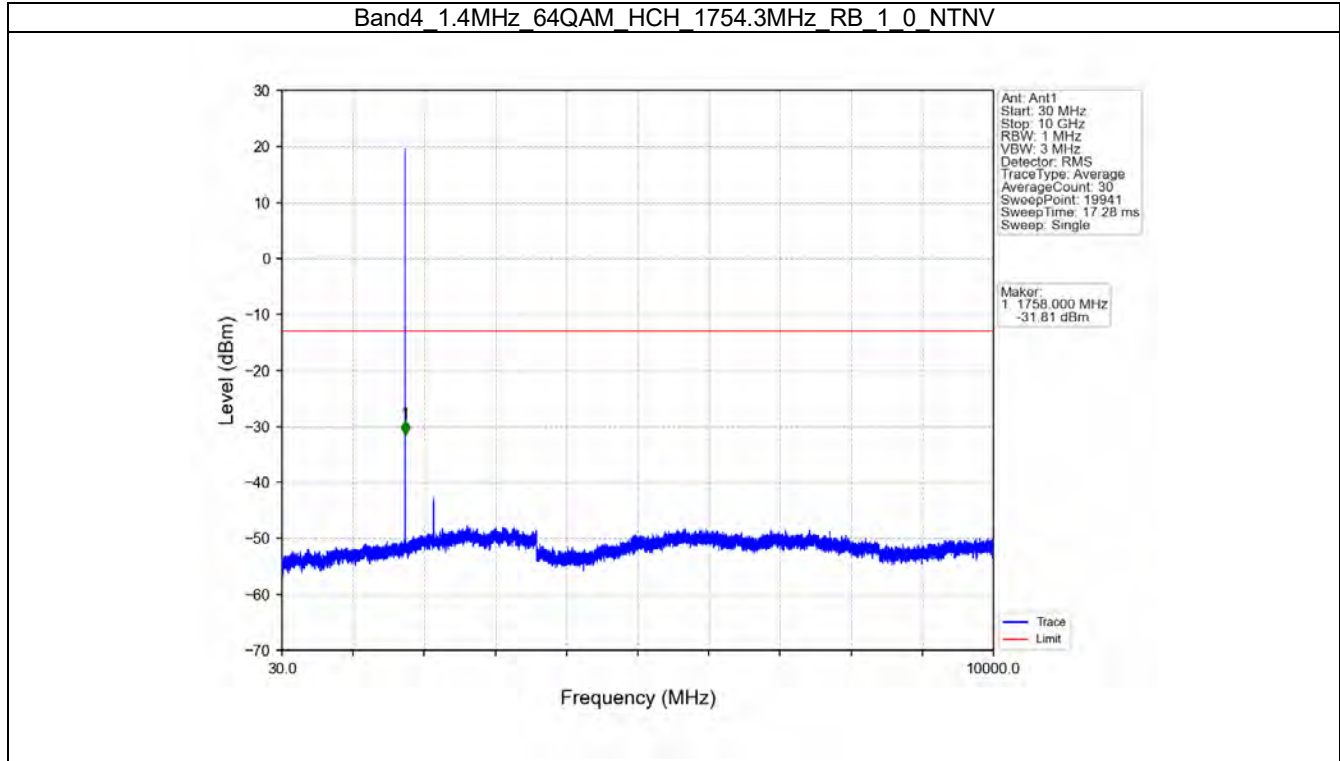


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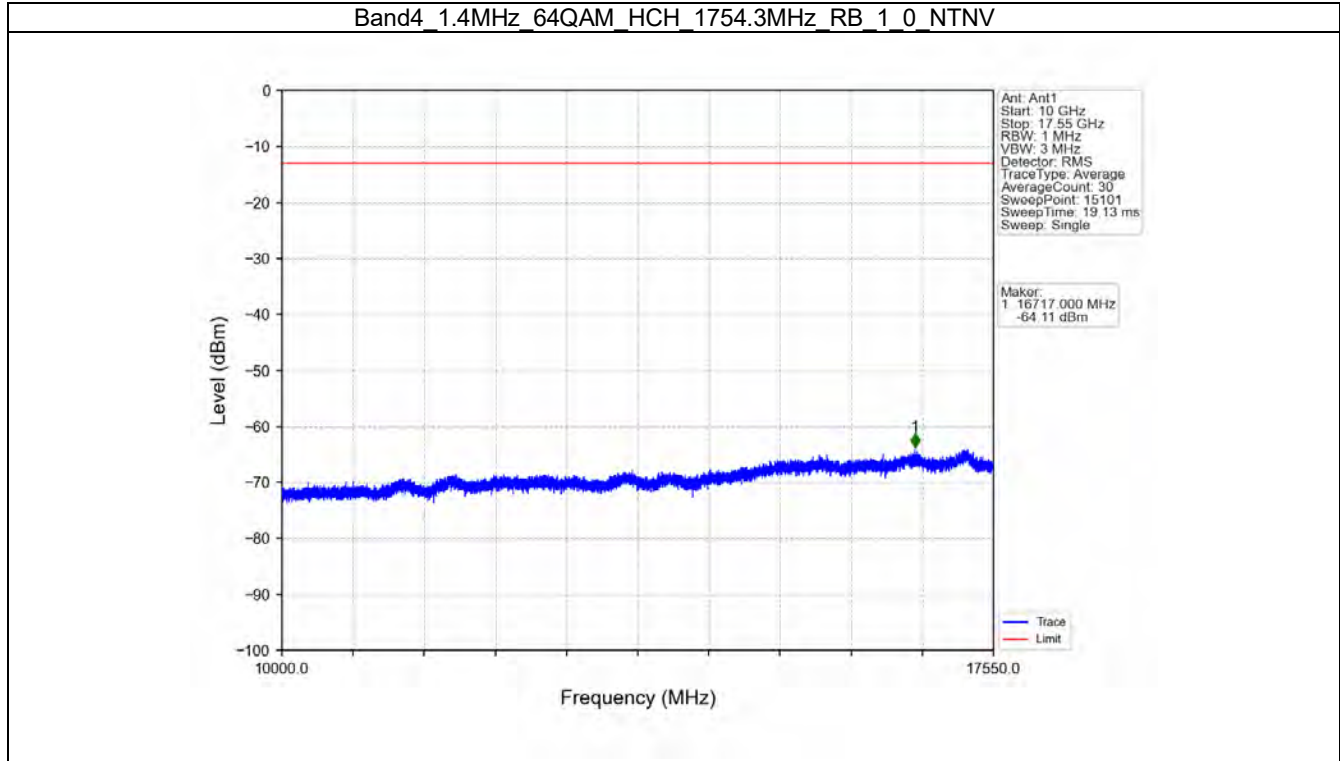


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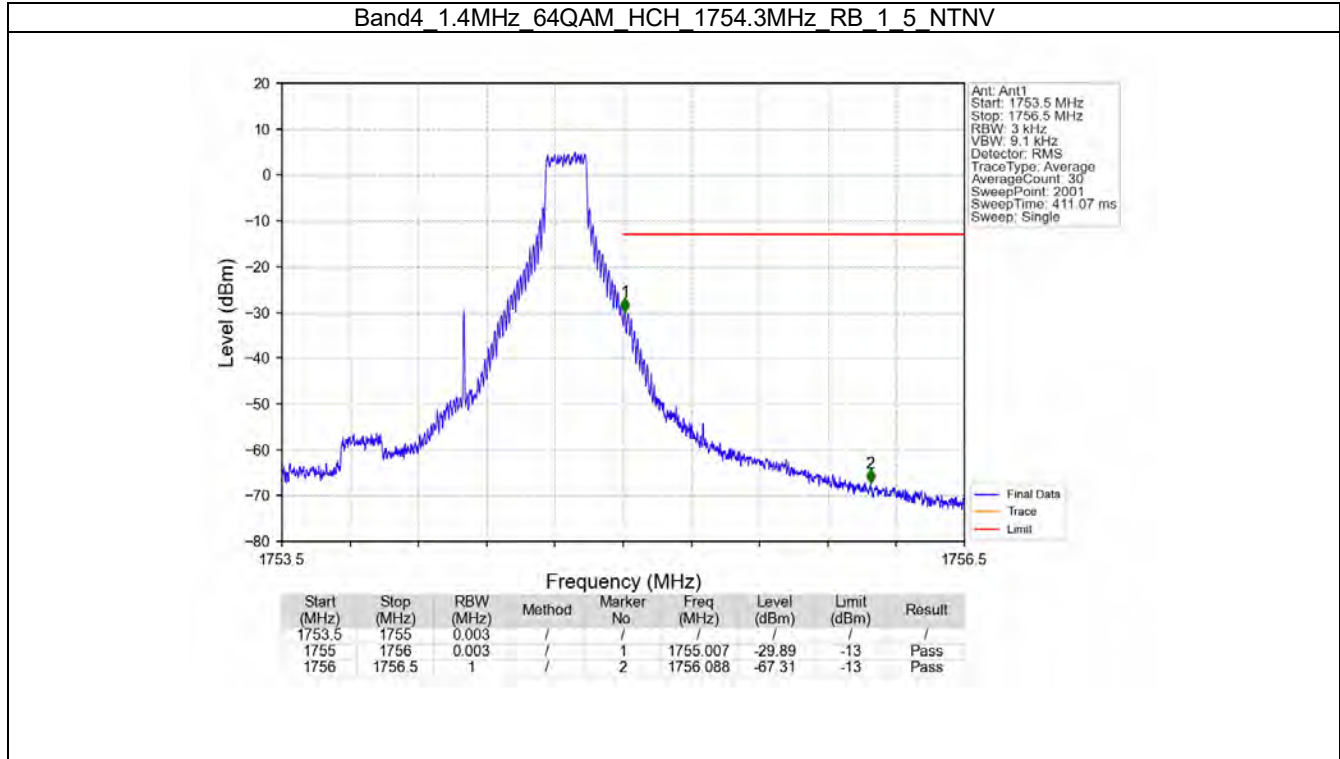


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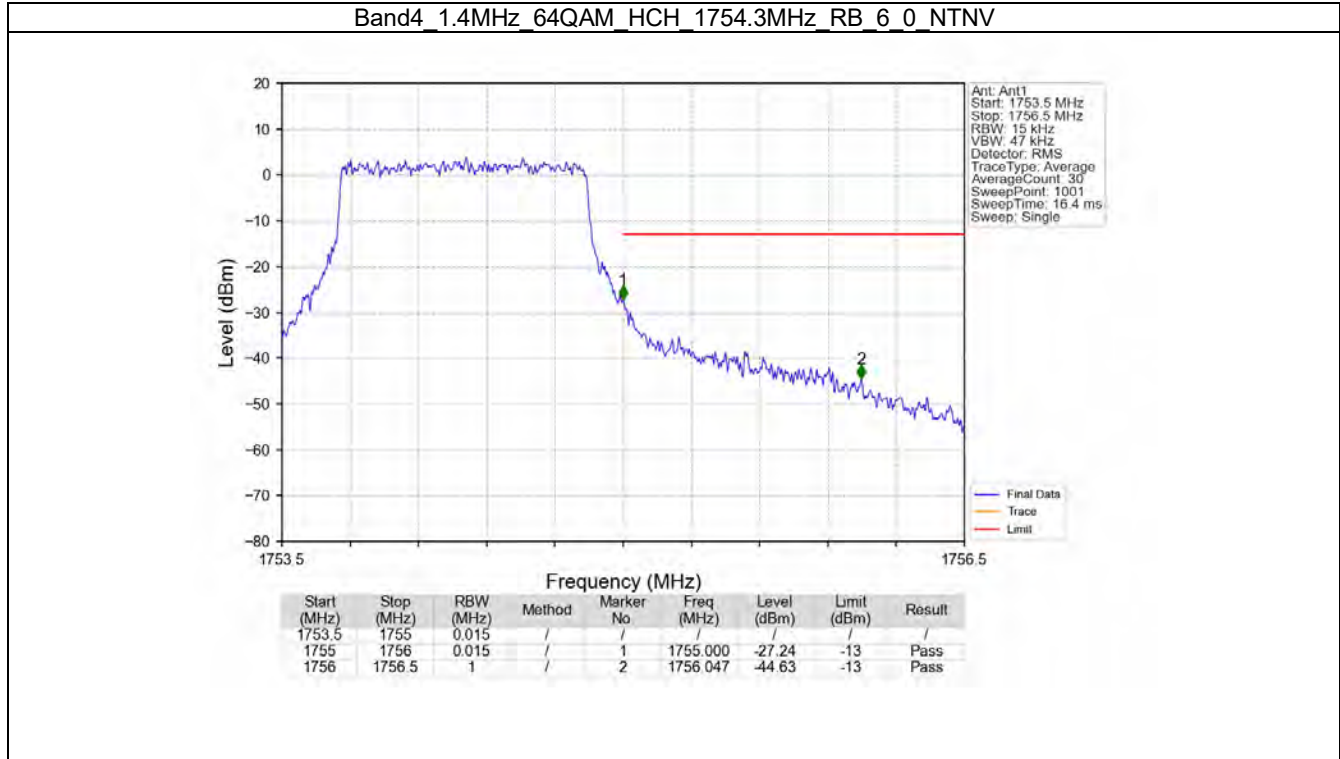


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## 5.2 B4\_3MHz

### 5.2.1 Test Result

Band: 4 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1753.5	1	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1753.5	1	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
64QAM	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1753.5	1	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass



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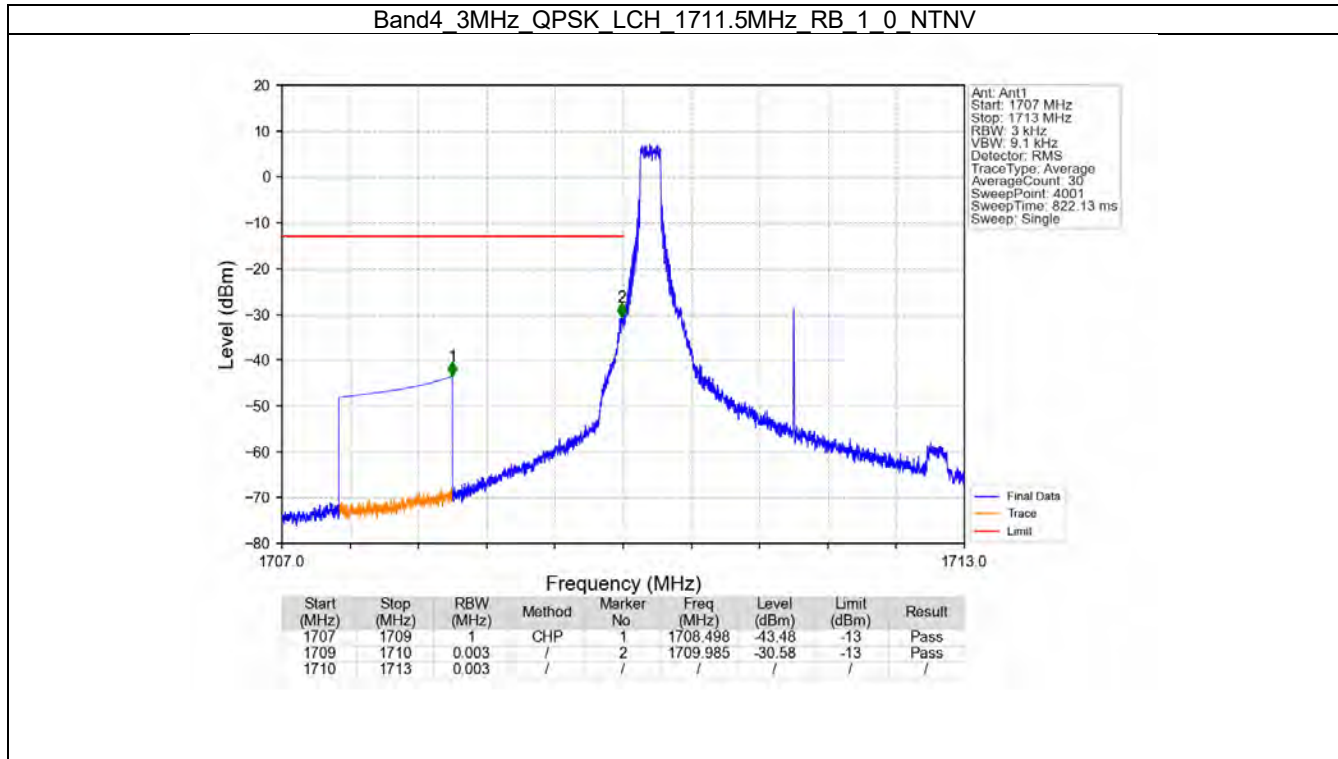
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5.2.2 Test Graph



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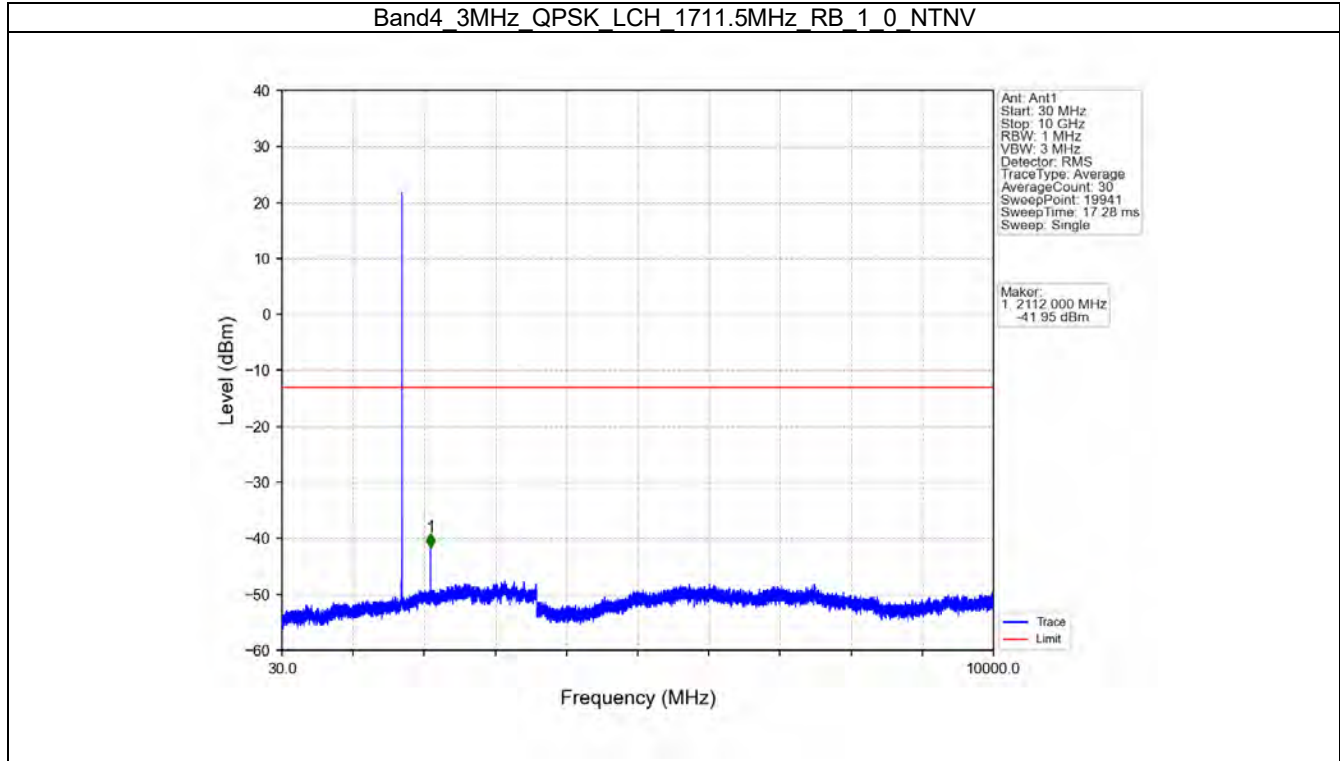


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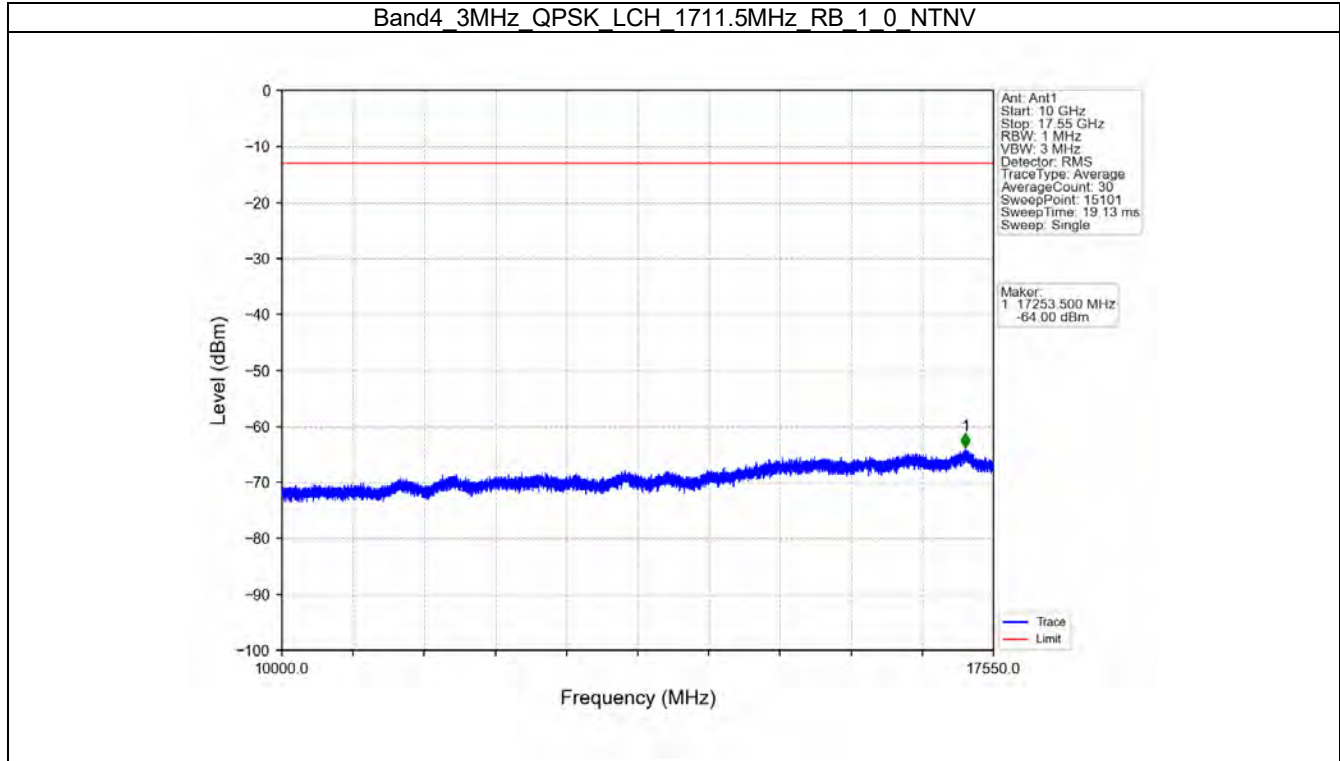


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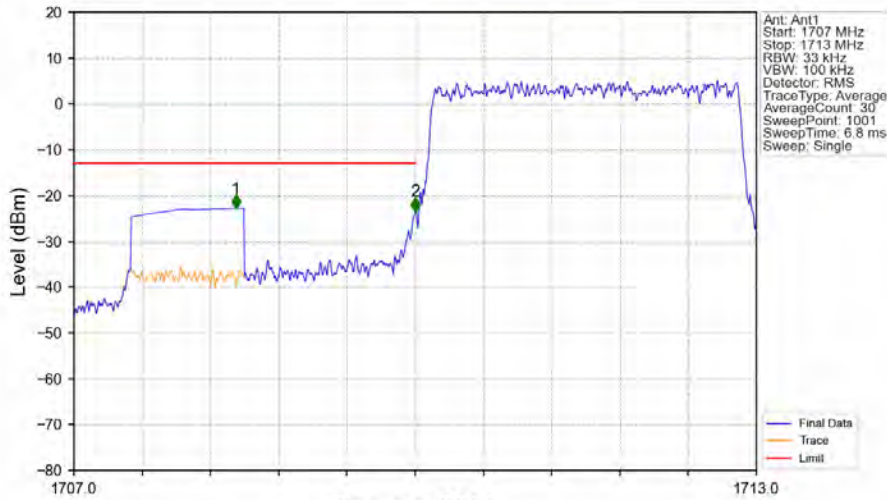
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Band4 3MHz QPSK LCH 1711.5MHz RB 15\_0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.422	-22.83	-13	Pass
1709	1710	0.033	/	2	1710.000	-23.48	-13	Pass
1710	1713	0.033	/	/	/	/	/	/



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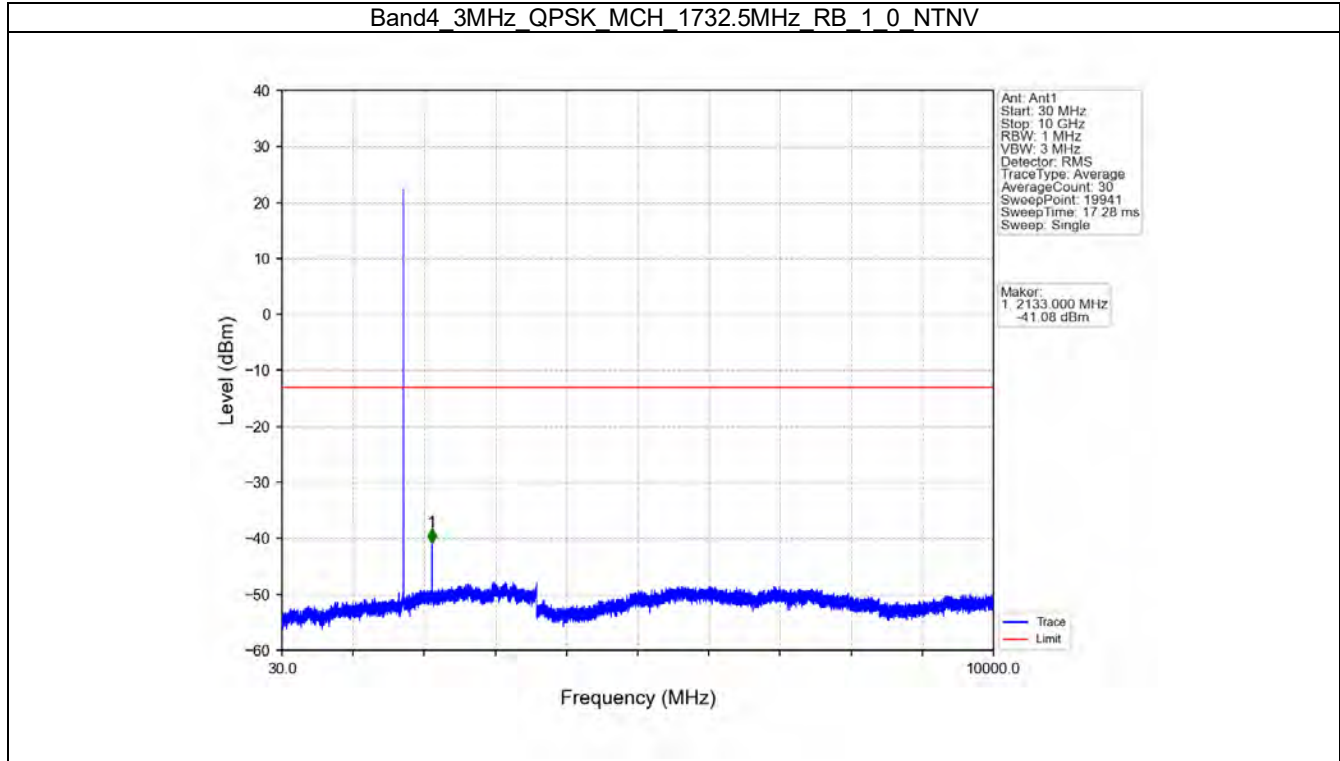


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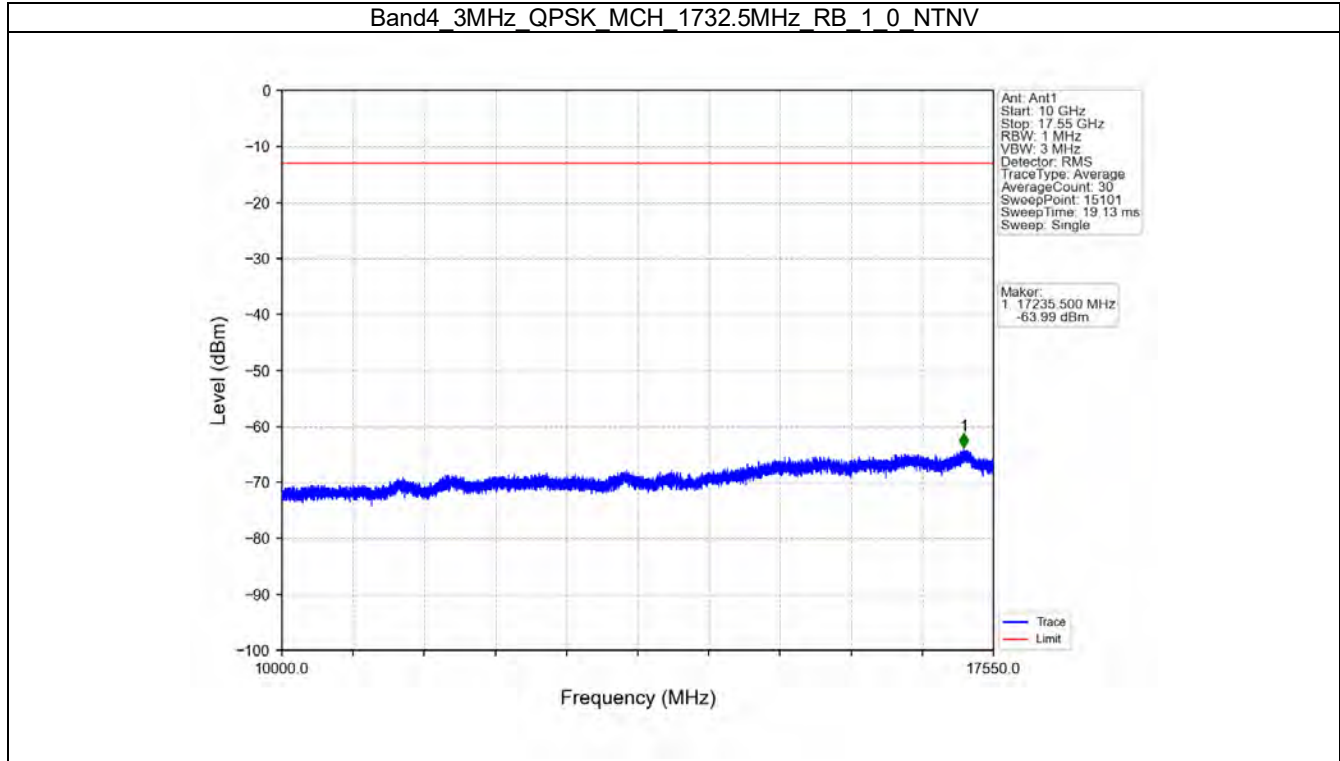


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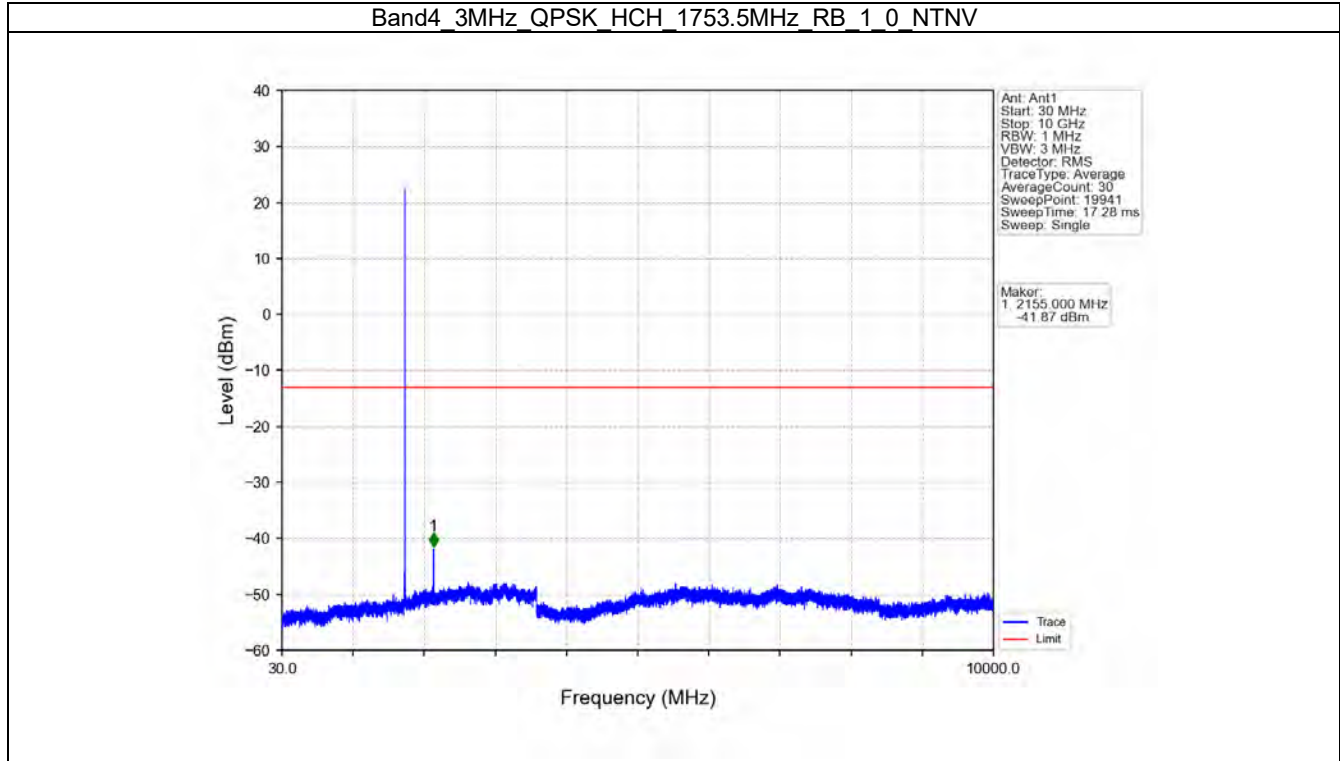


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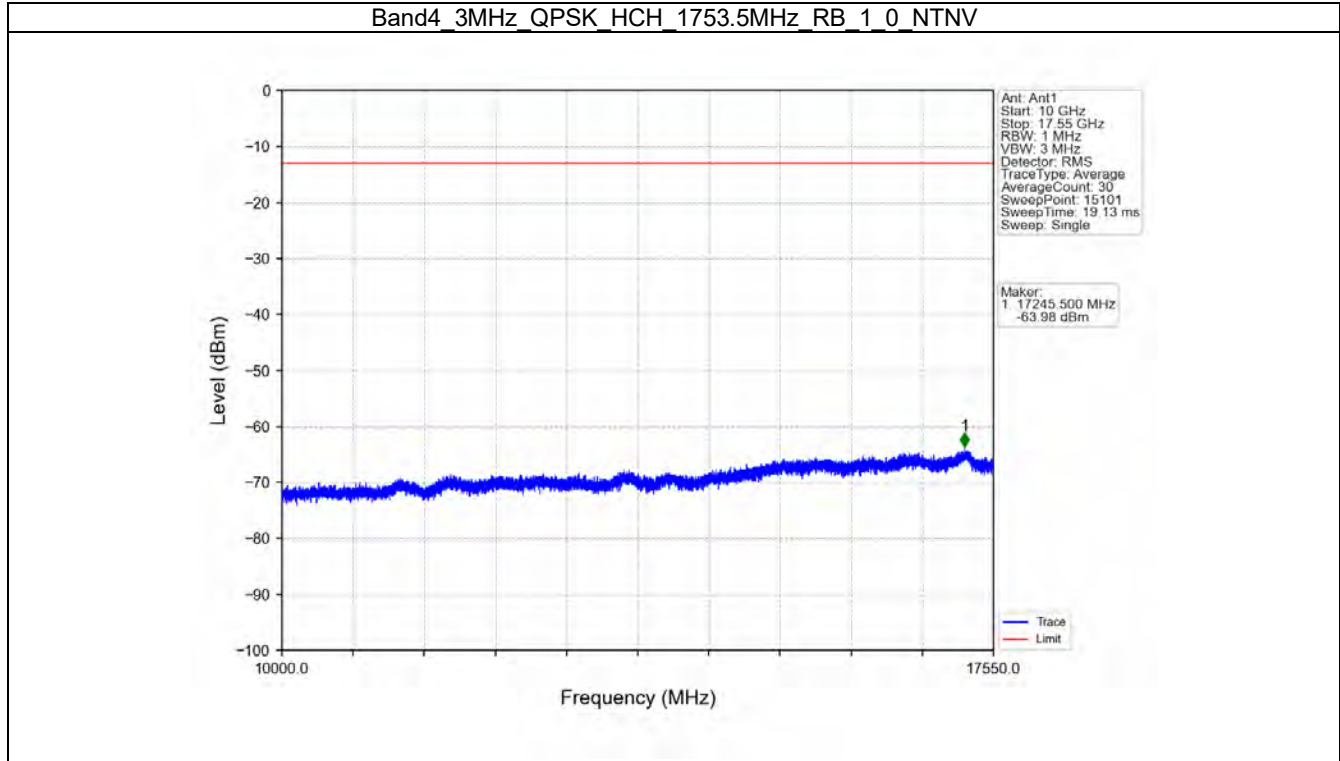


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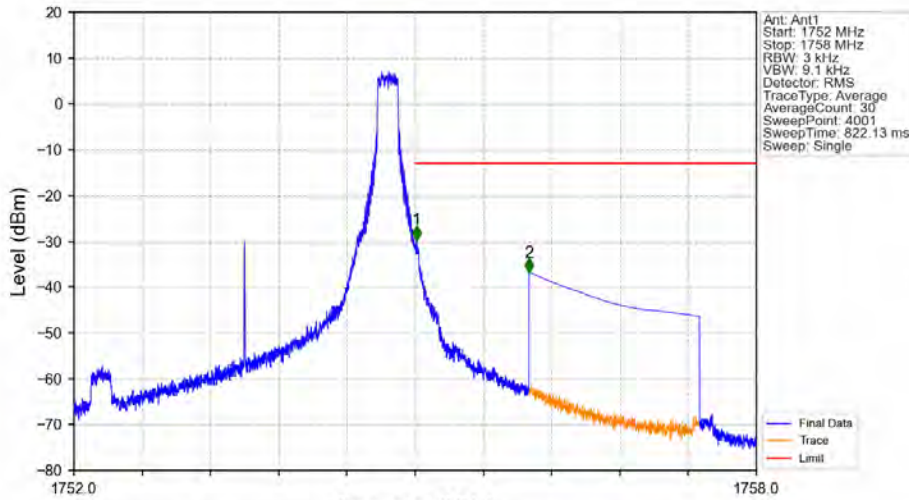
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Band4\_3MHz\_QPSK\_HCH\_1753.5MHz\_RB\_1\_14\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	1	1755.012	-29.65	-13	Pass
1755	1756	0.003	/	1	1755.012	-29.65	-13	Pass
1756	1758	1	CHP	2	1756.001	-36.75	-13	Pass



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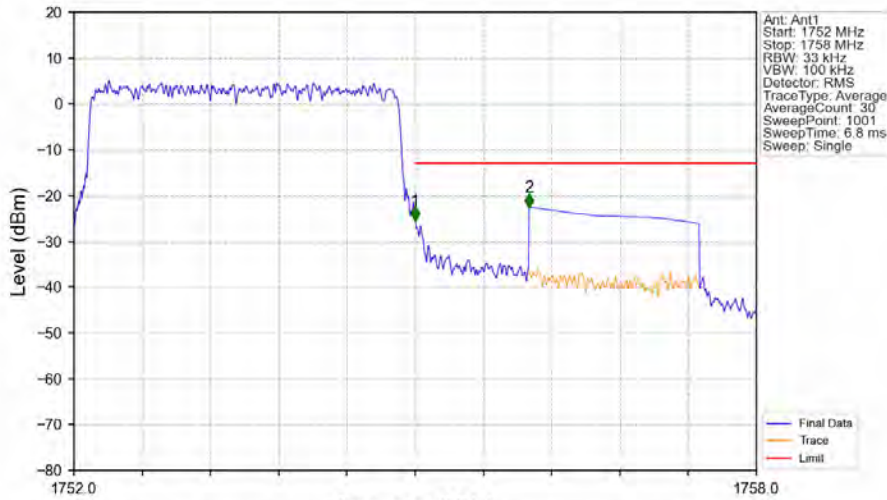
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Band4\_3MHz\_QPSK\_HCH\_1753.5MHz\_RB\_15\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.033	/	1	1755.000	-25.49	-13	Pass
1755	1756	0.033	/	1	1755.000	-25.49	-13	Pass
1756	1758	1	CHP	2	1756.002	-22.61	-13	Pass



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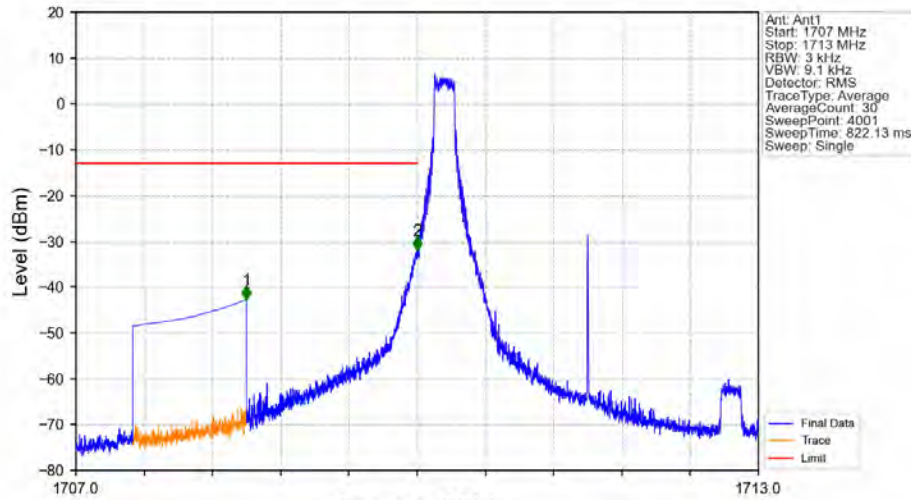
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Band4 3MHz 16QAM LCH 1711.5MHz RB 1 0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.498	-42.76	-13	Pass
1709	1710	0.003	/	2	1709.998	-32.03	-13	Pass
1710	1713	0.003	/	/	/	/	/	/



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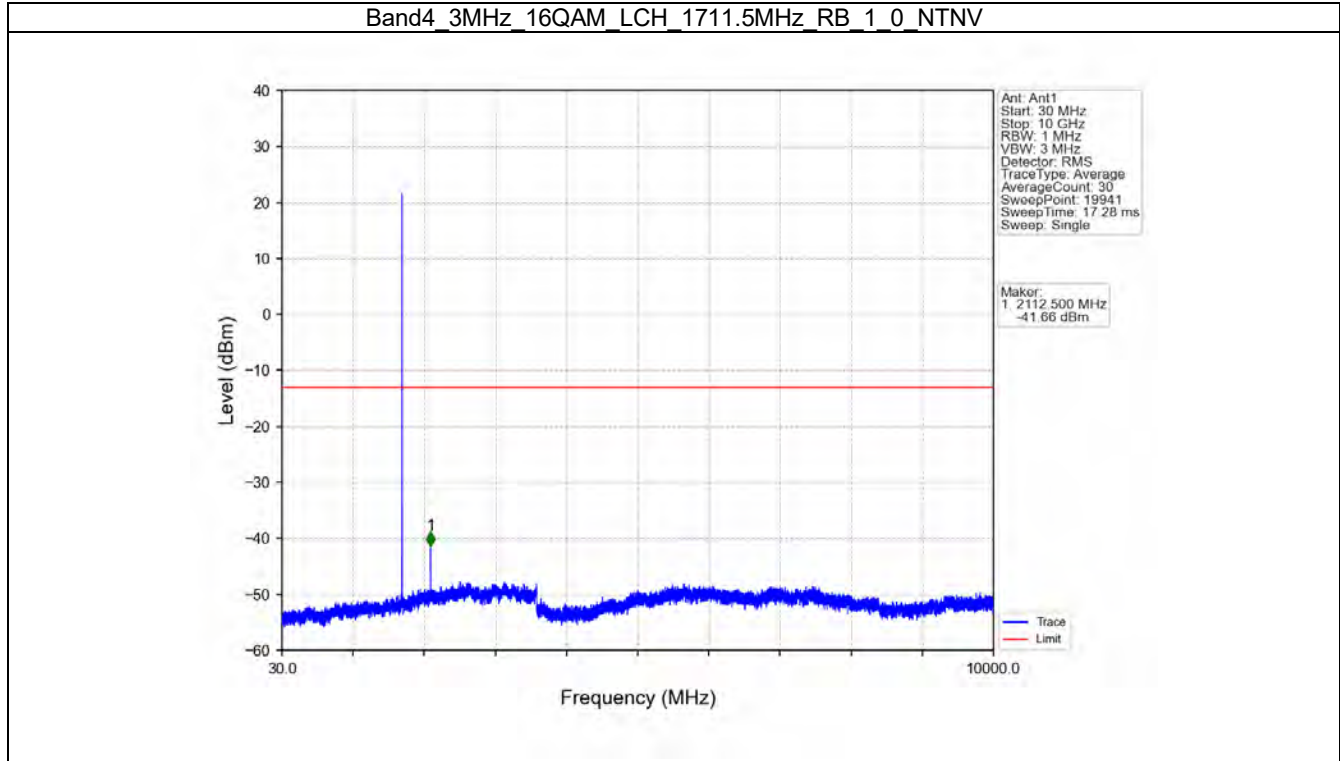


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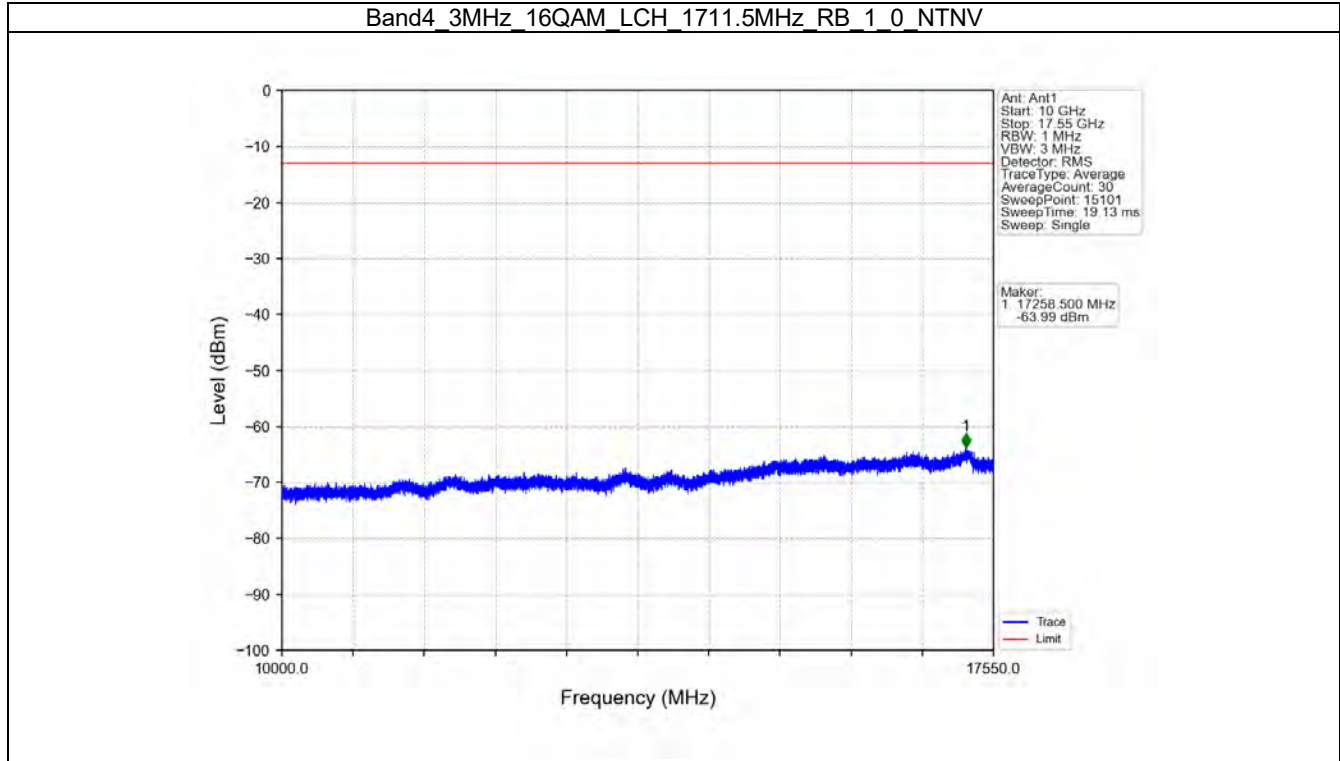


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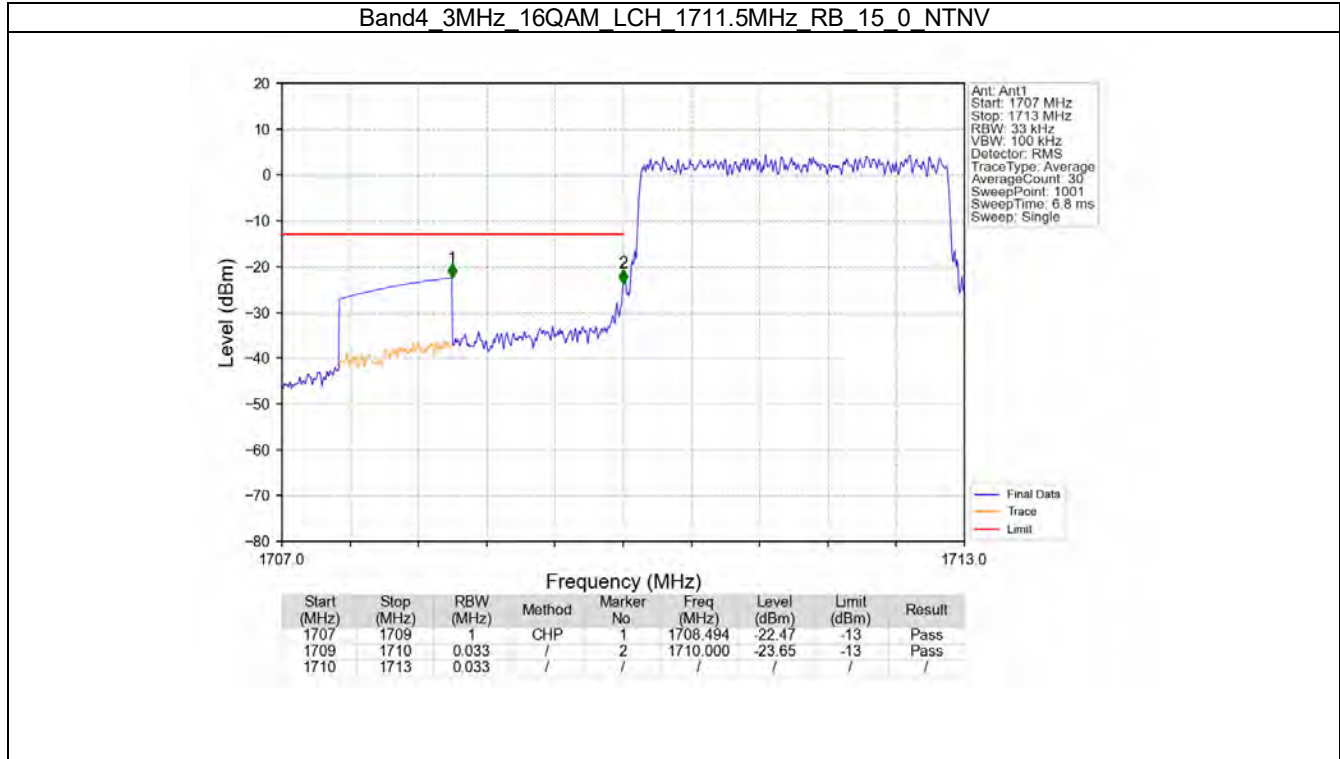
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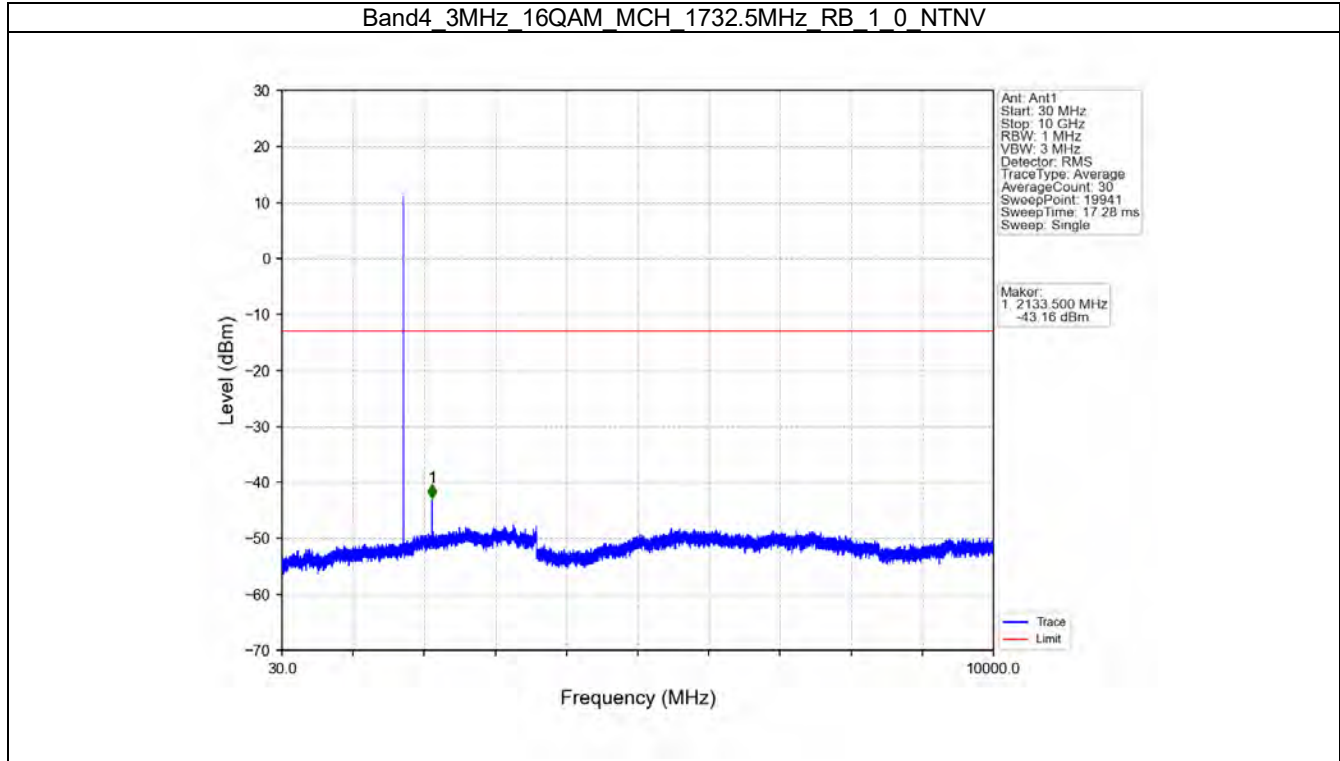


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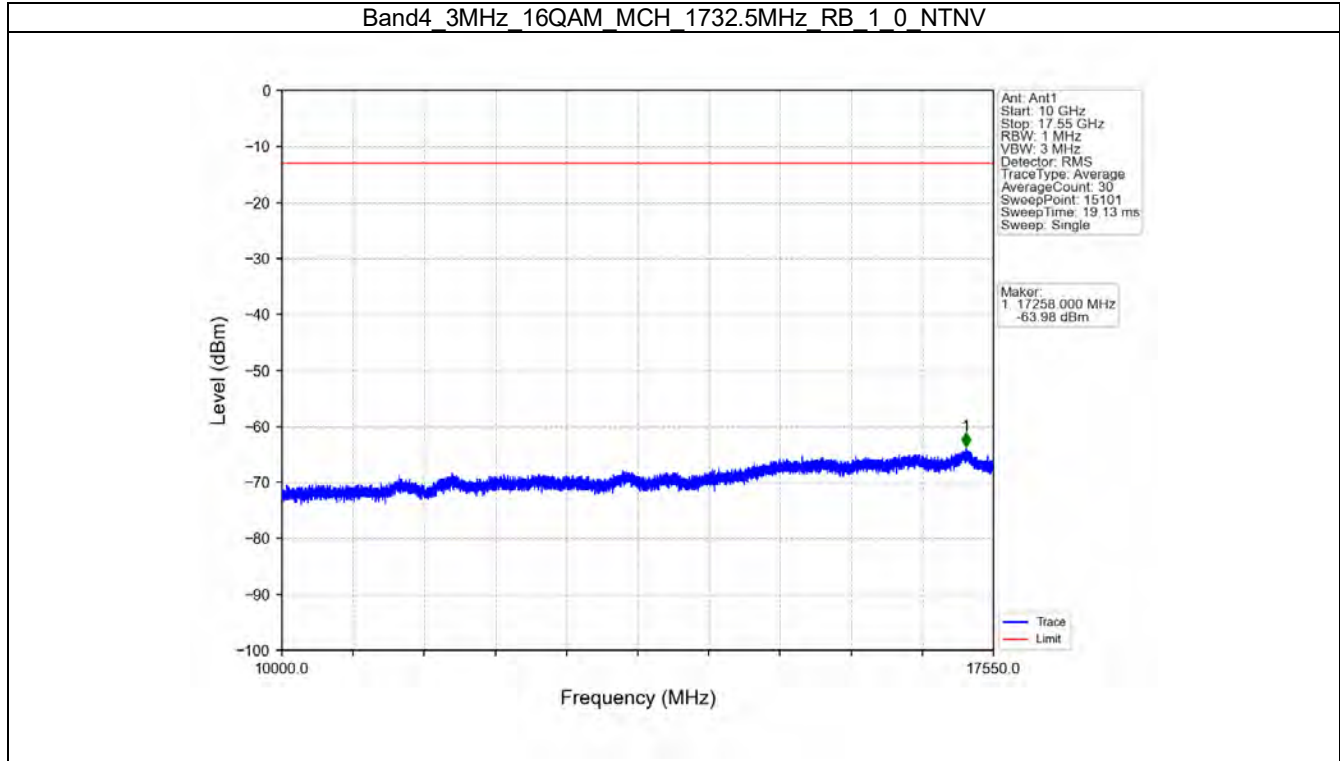


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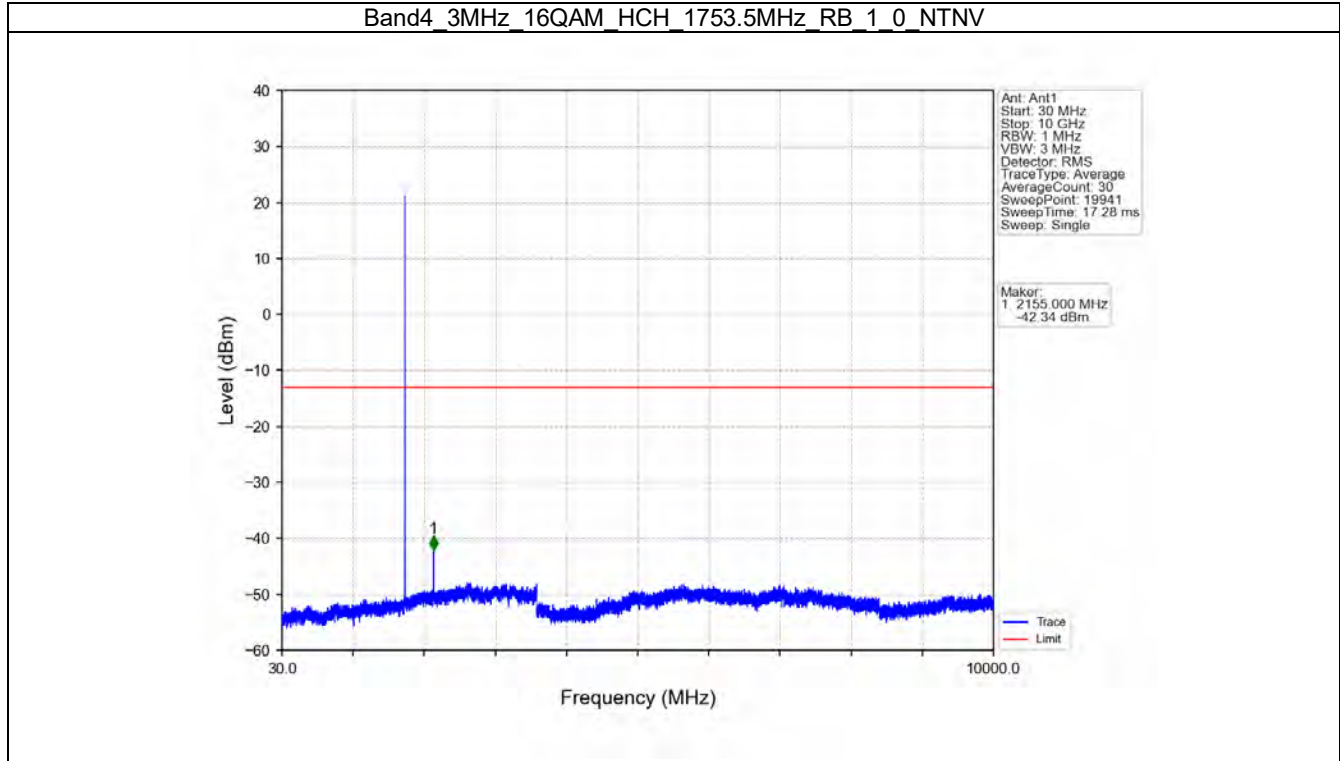


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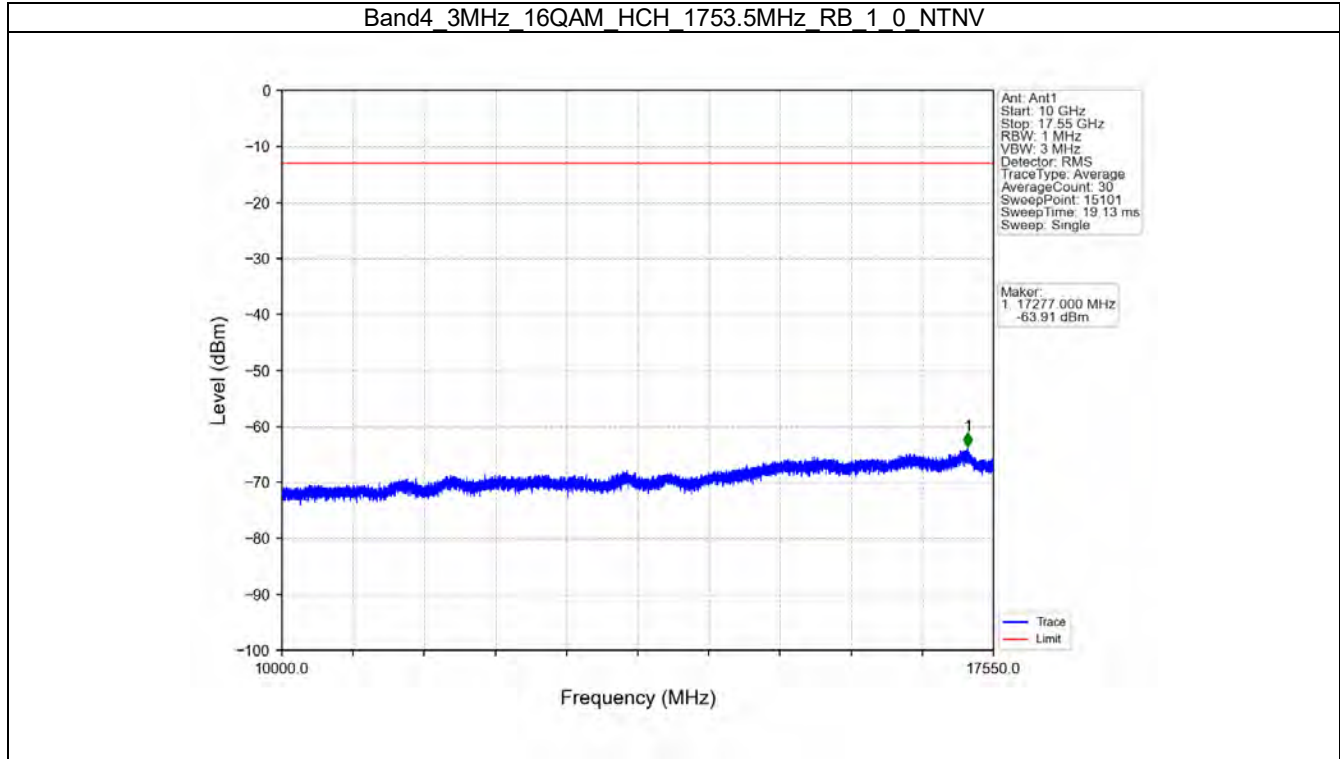


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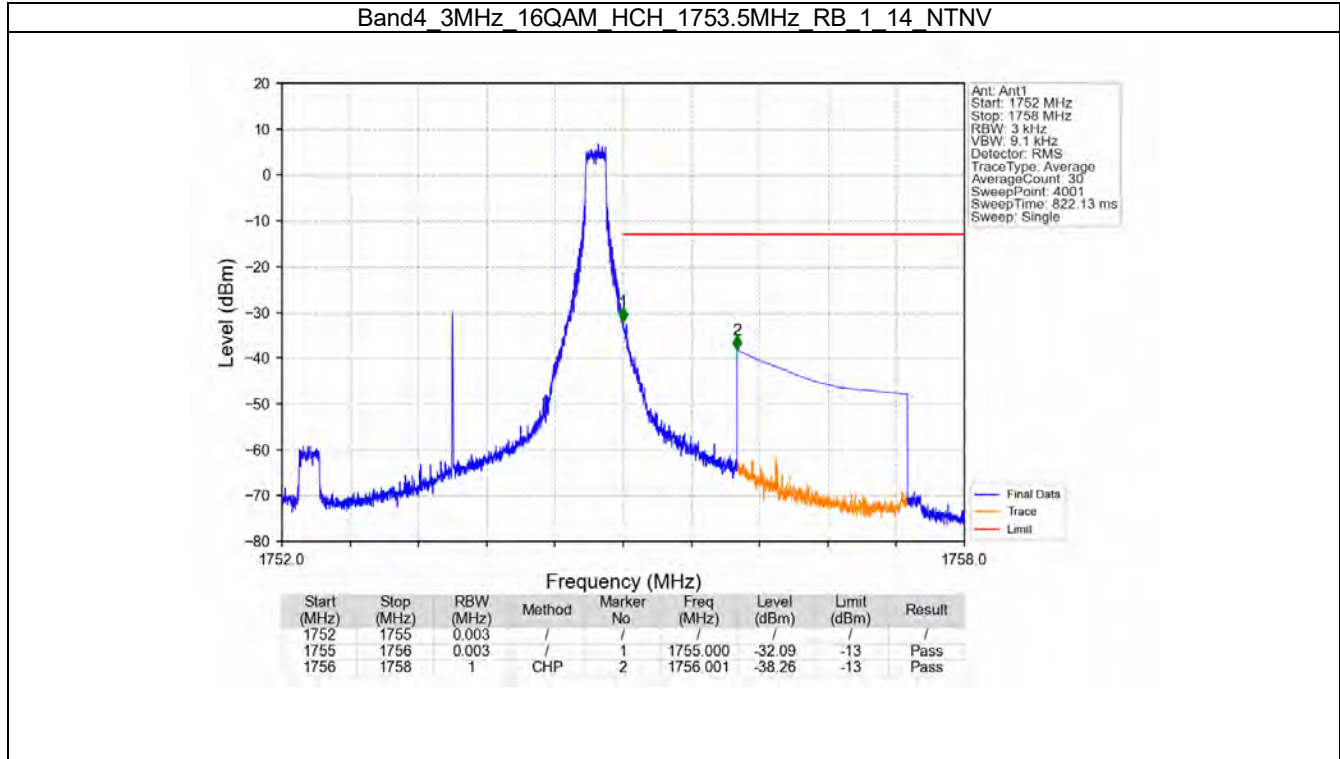


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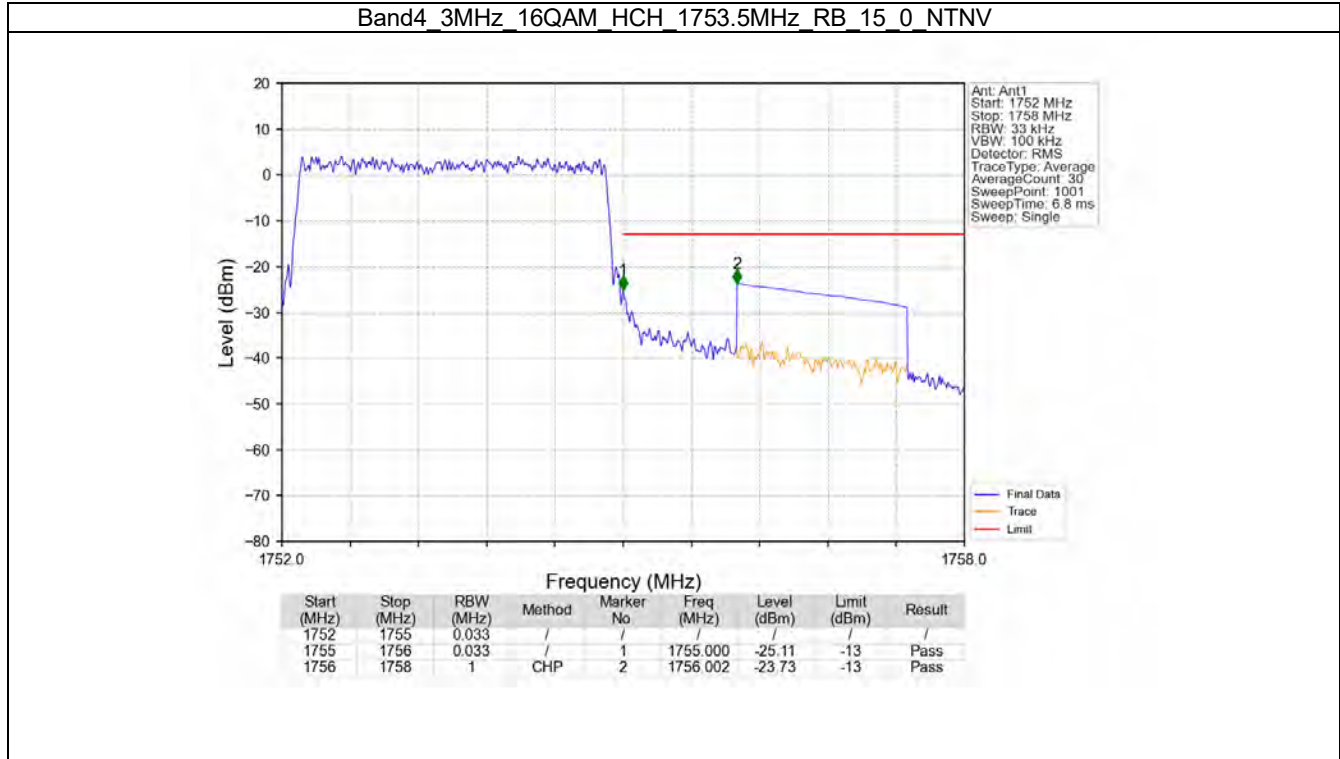


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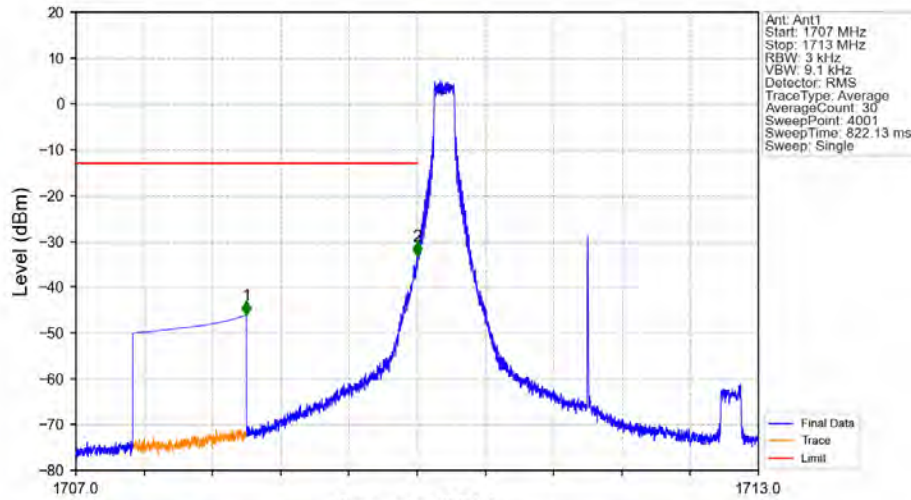
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Band4 3MHz 64QAM LCH 1711.5MHz RB 1\_0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.498	-46.12	-13	Pass
1709	1710	0.003	/	2	1709.998	-33.21	-13	Pass
1710	1713	0.003	/	/	/	/	/	/



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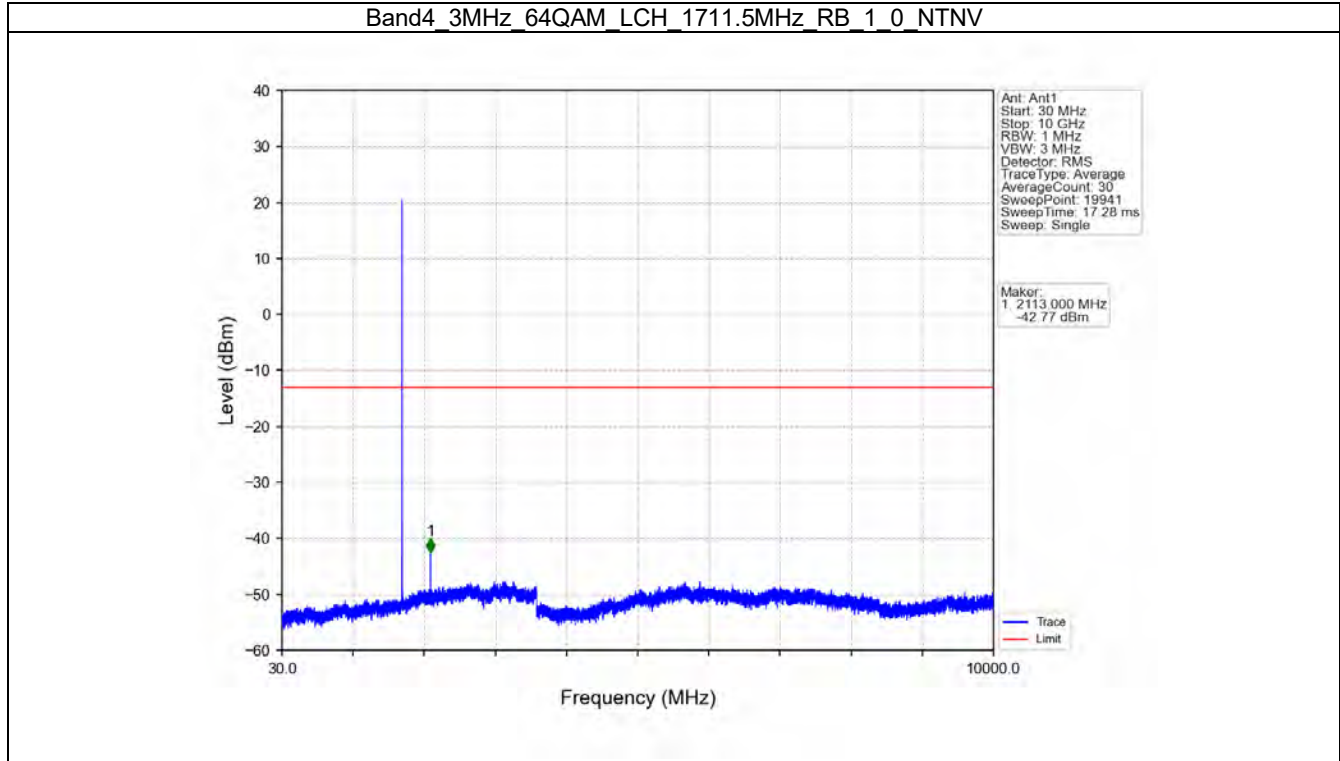


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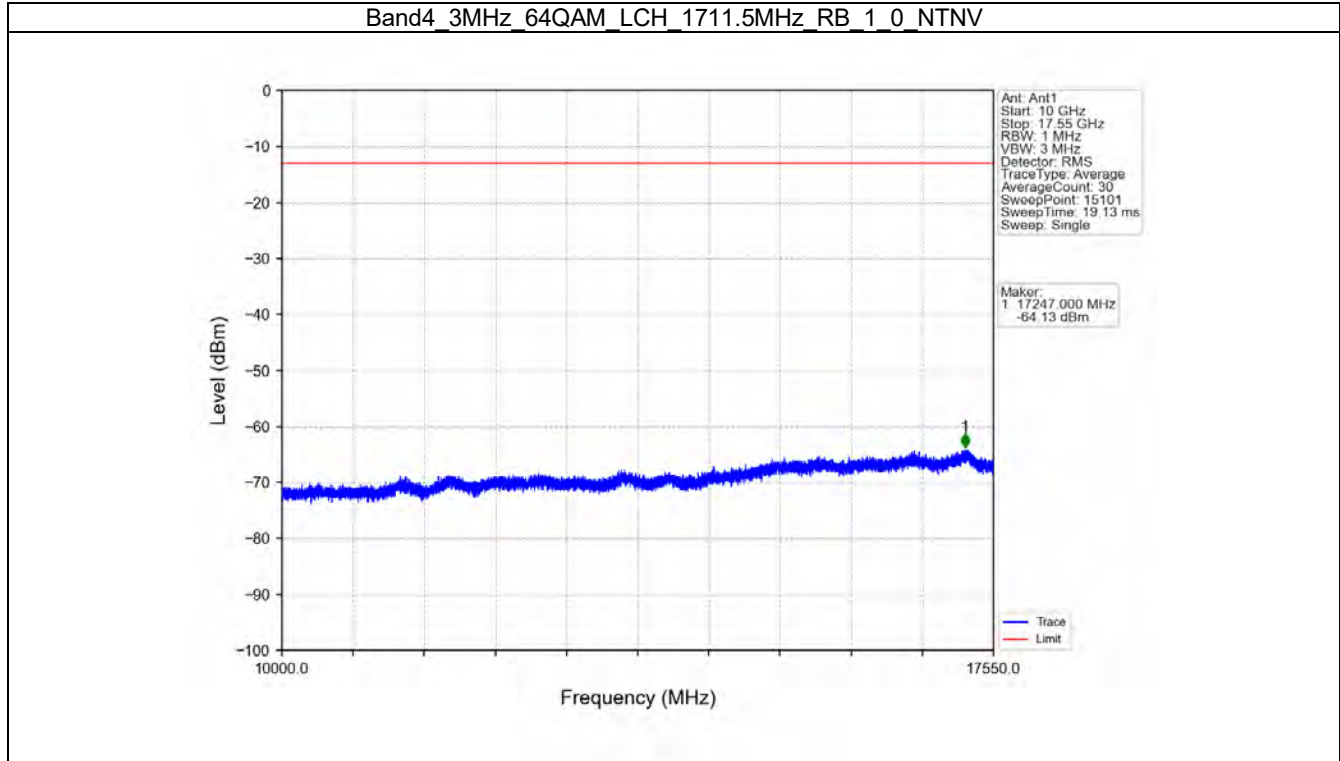


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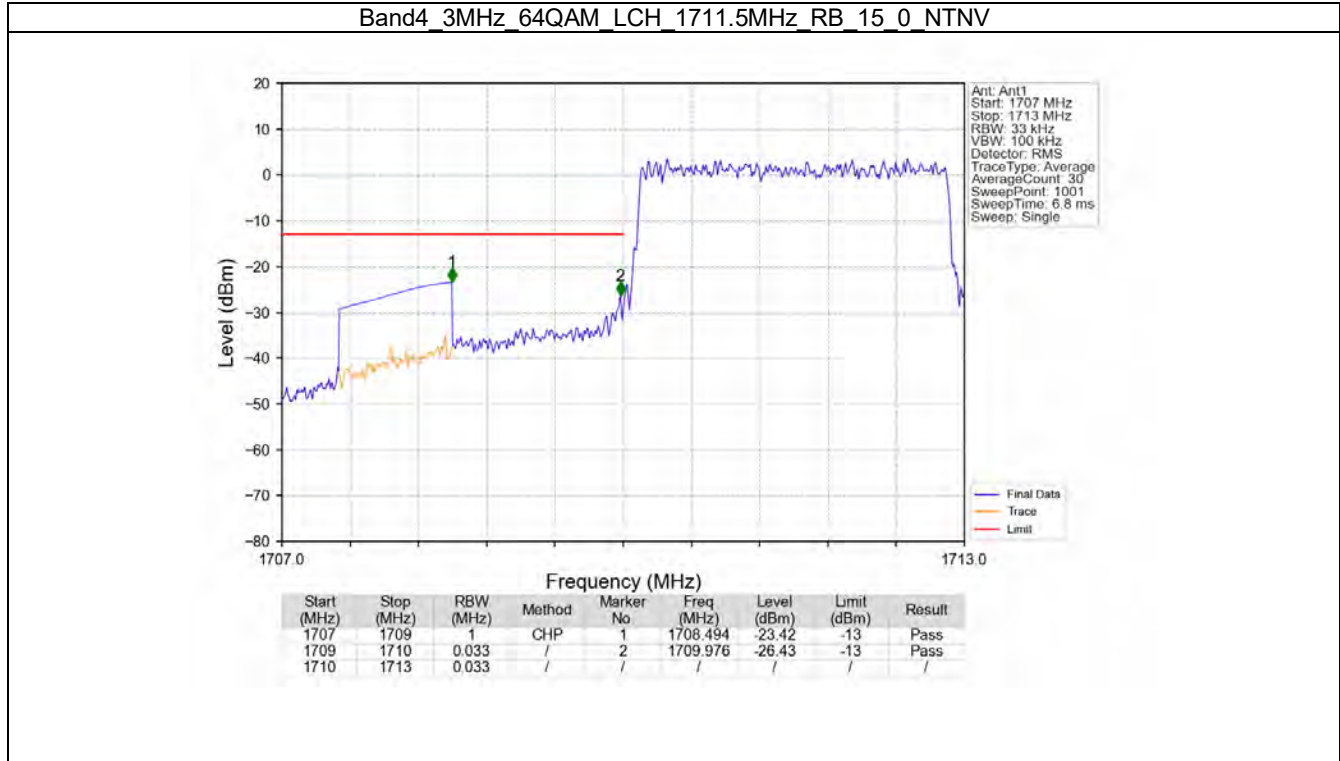
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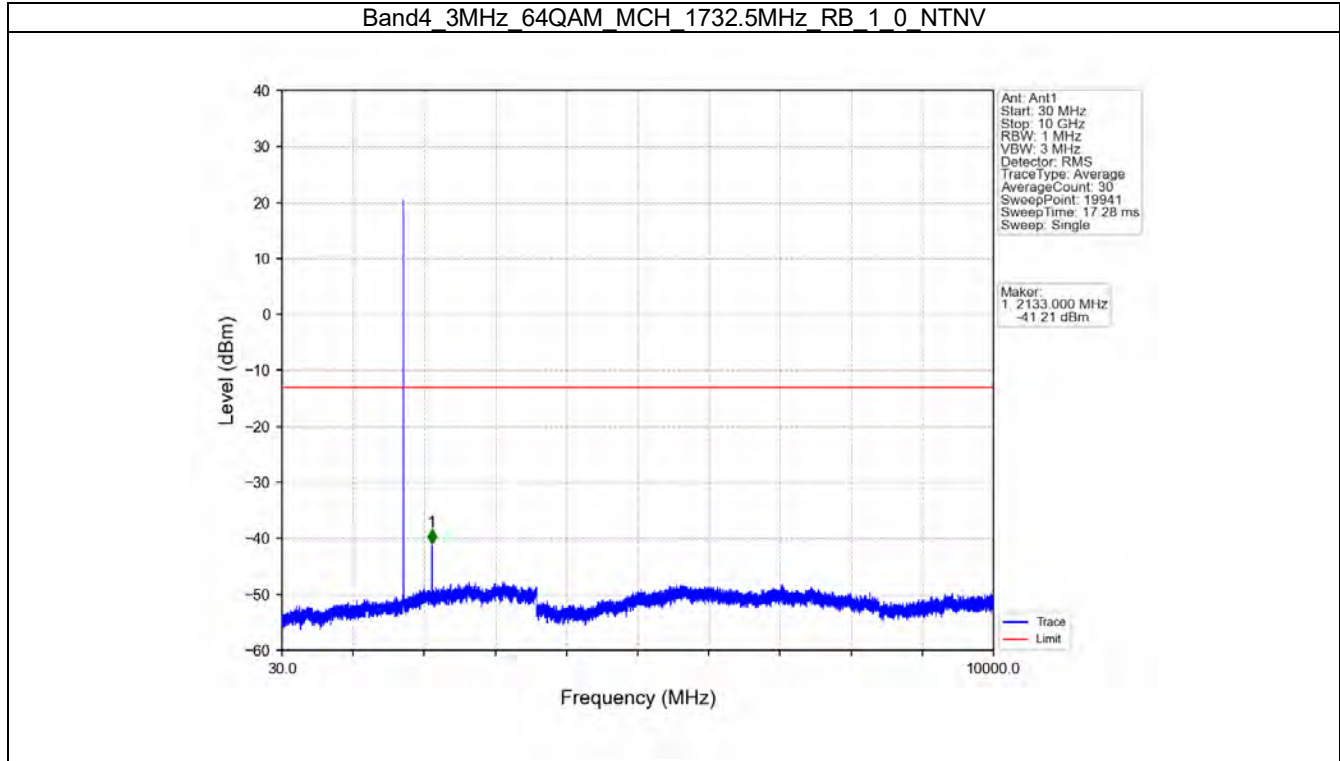


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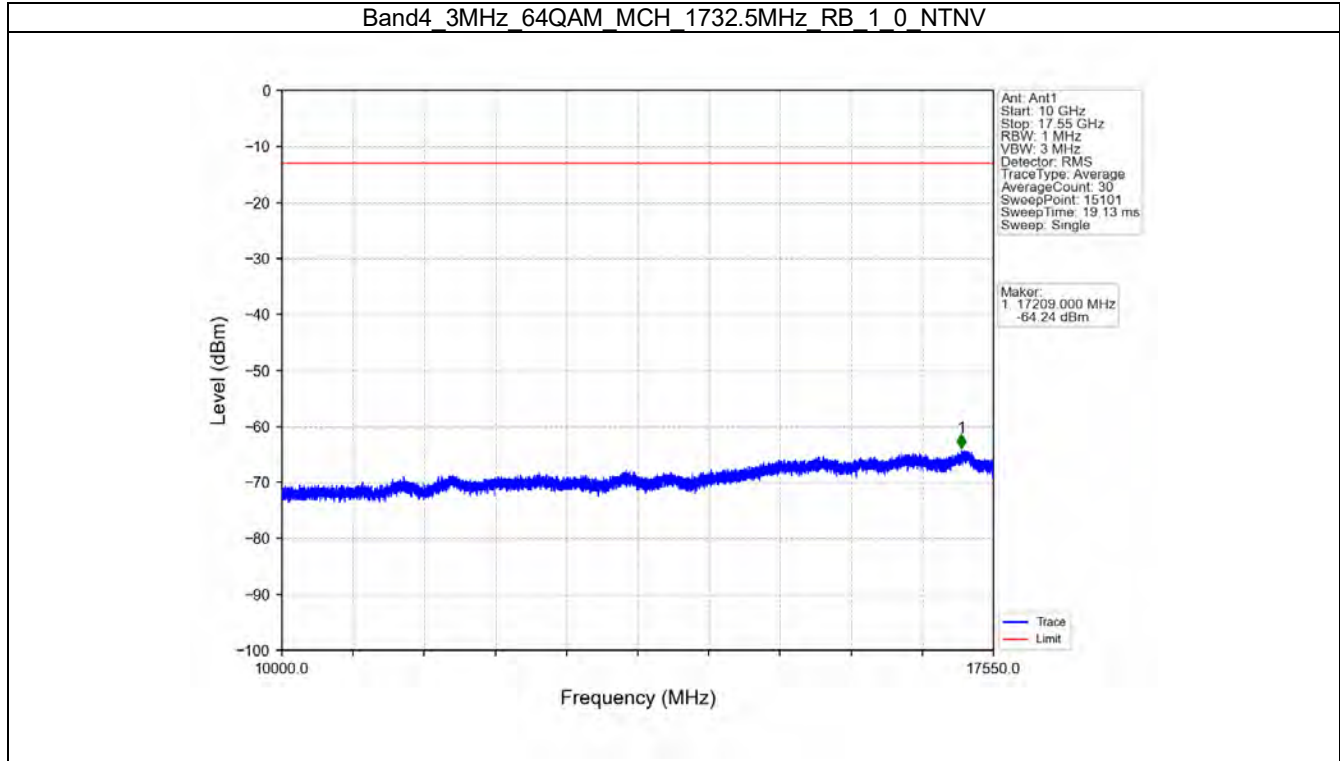


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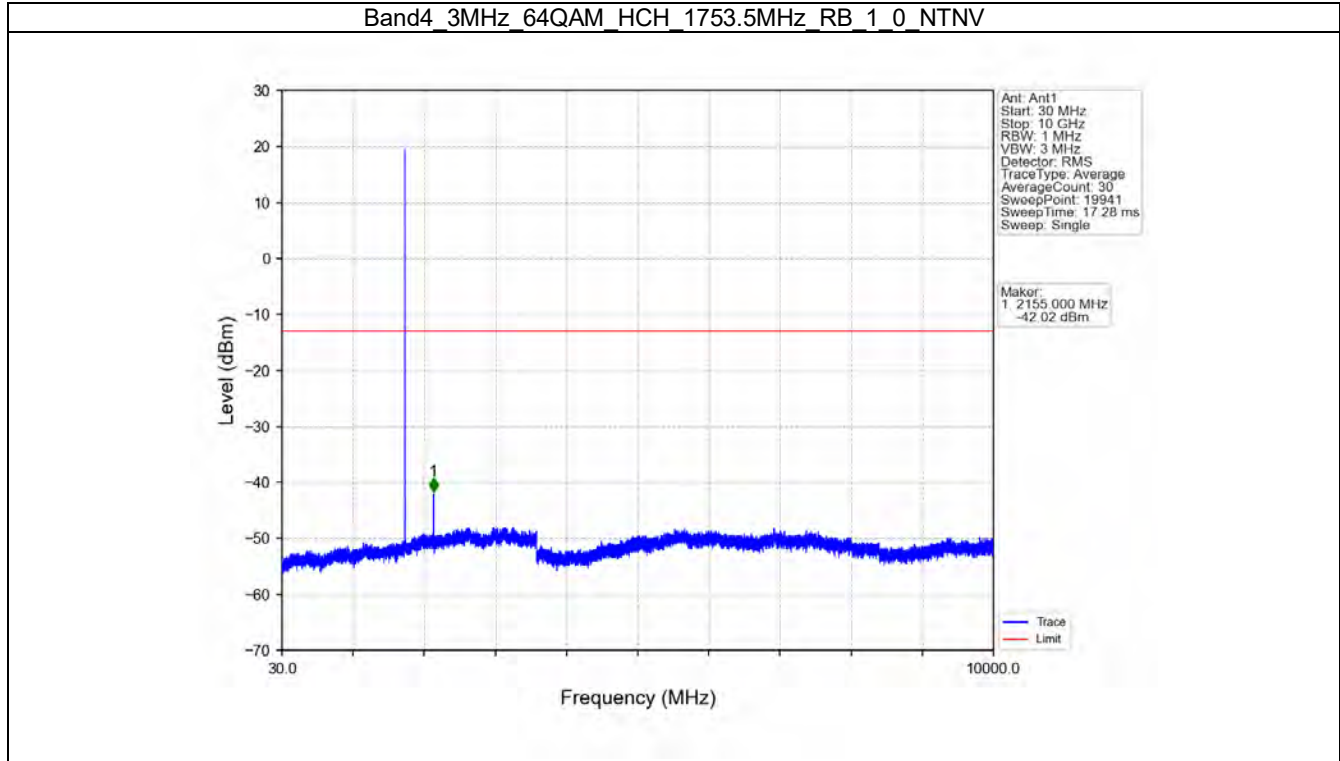


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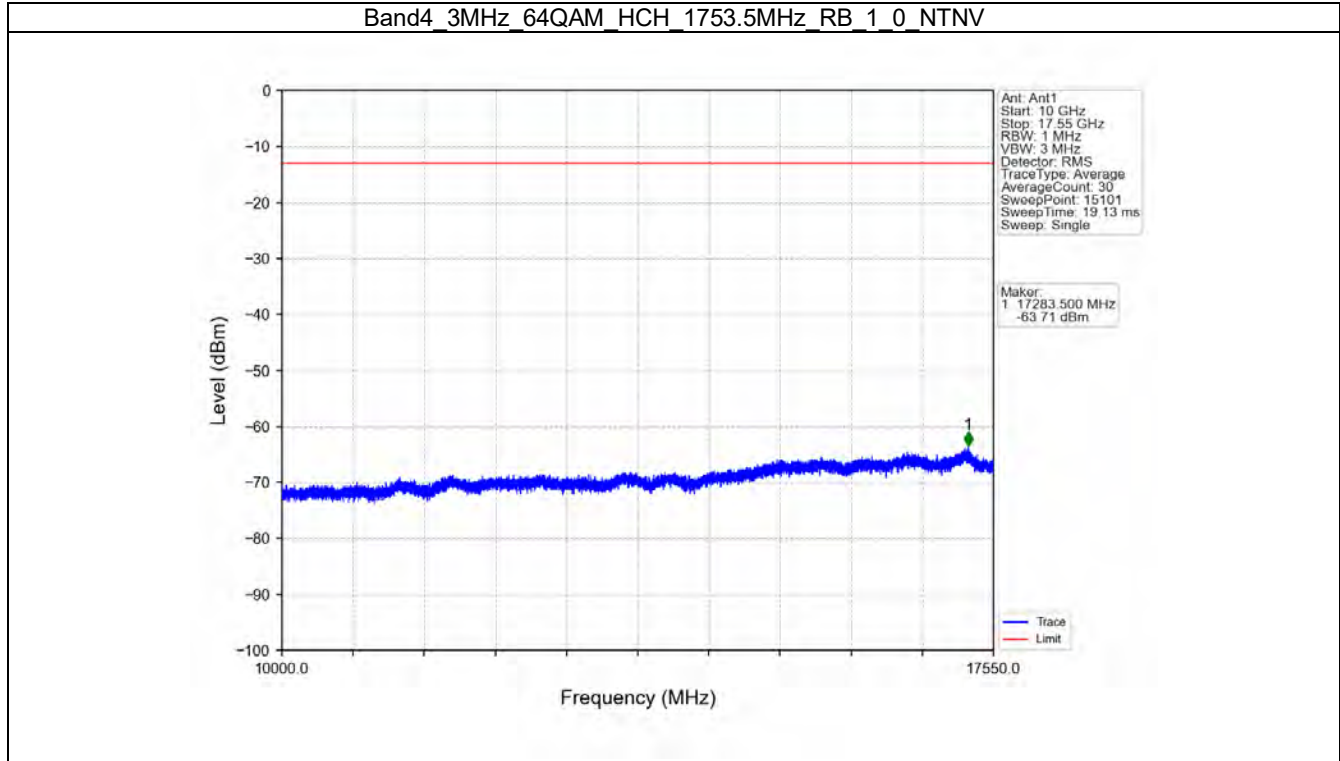


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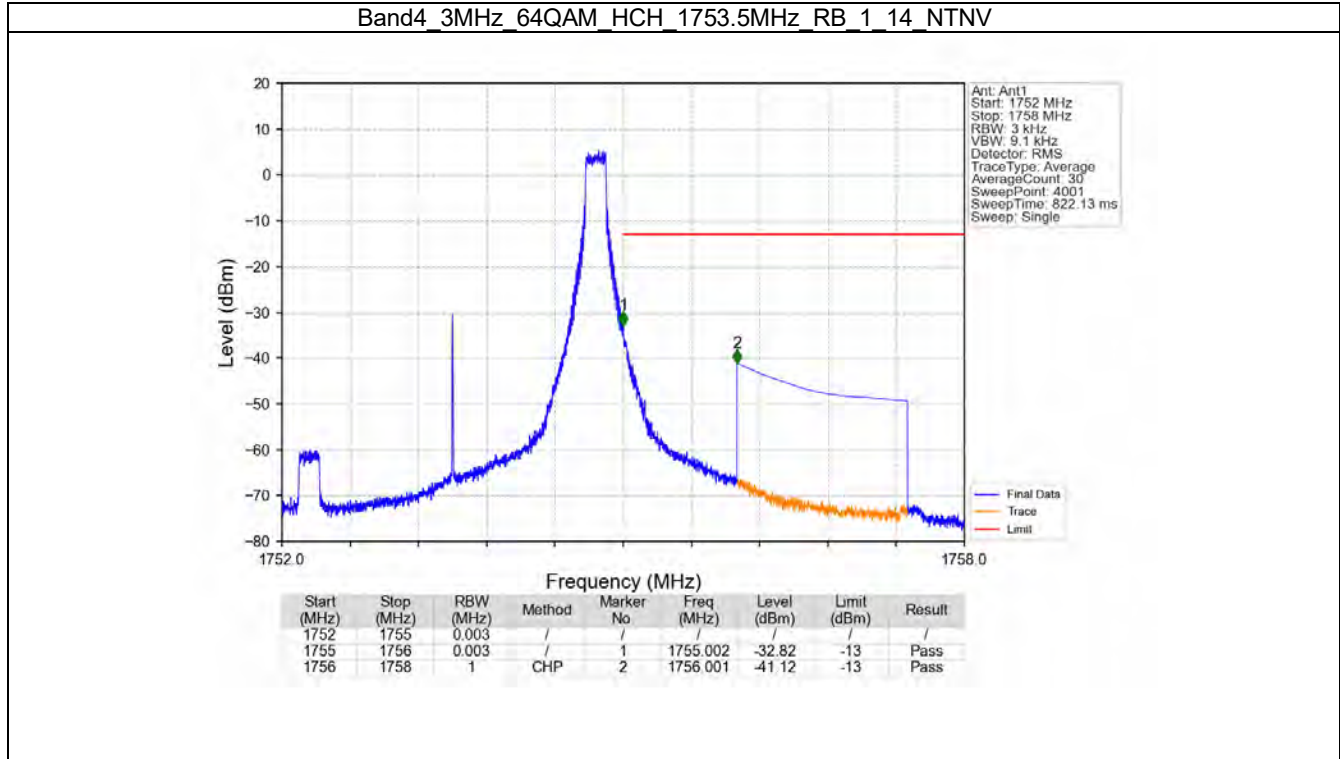


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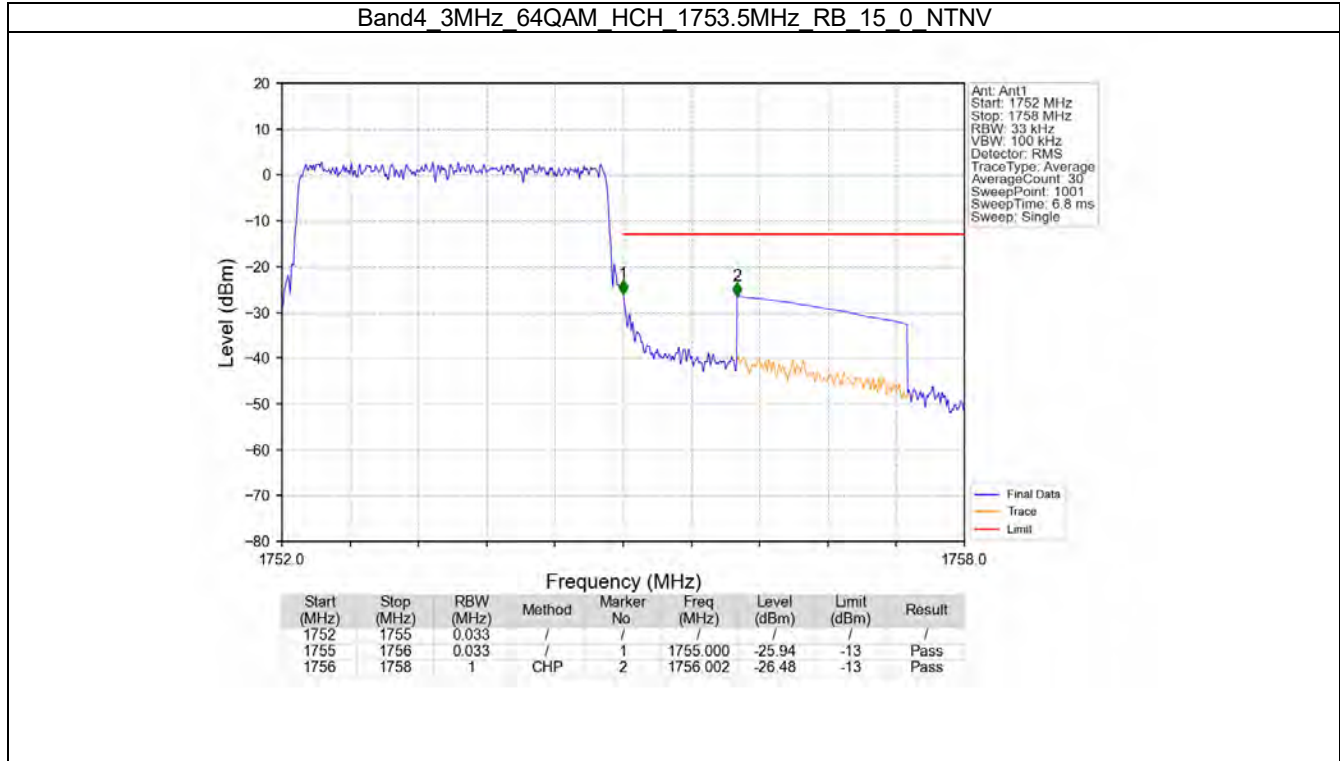


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## 5.3 B4\_5MHz

### 5.3.1 Test Result

Band: 4 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1752.5	1	24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1752.5	1	24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
64QAM	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1752.5	1	24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass



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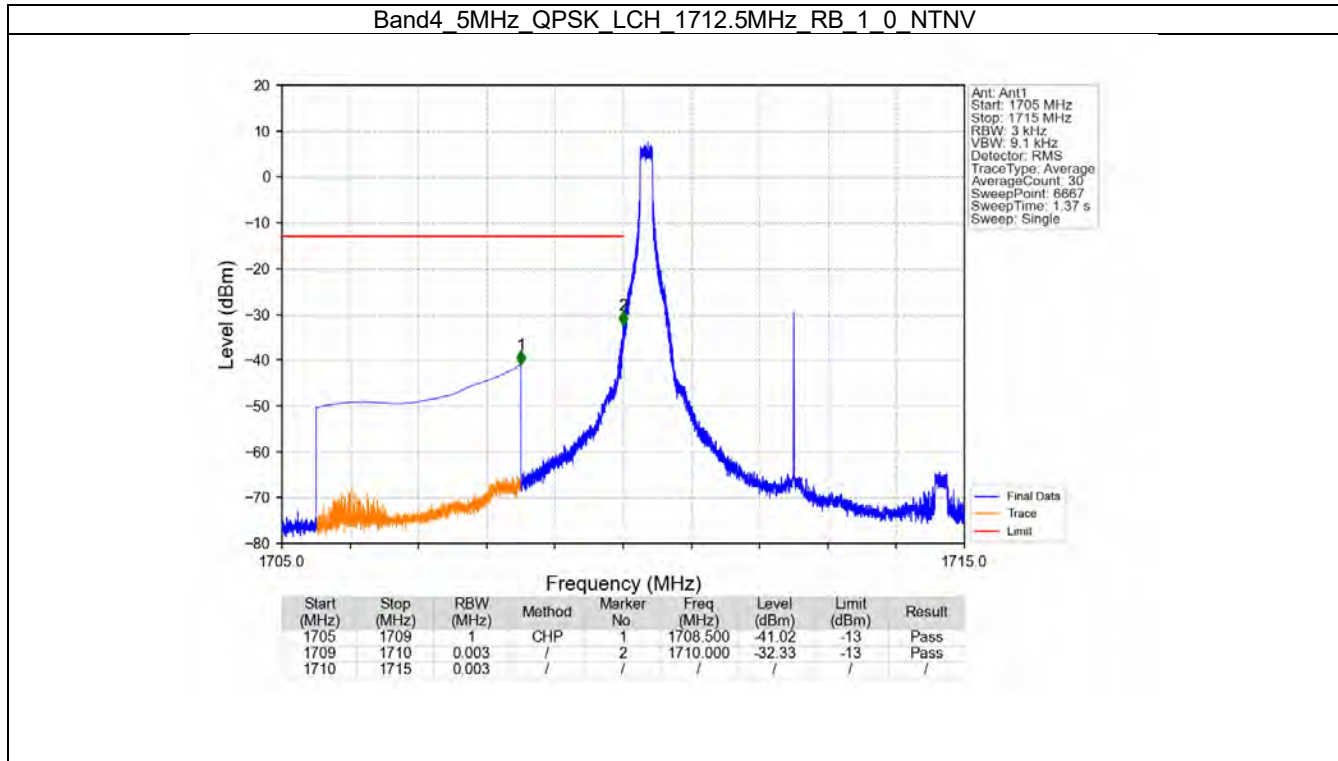
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5.3.2 Test Graph



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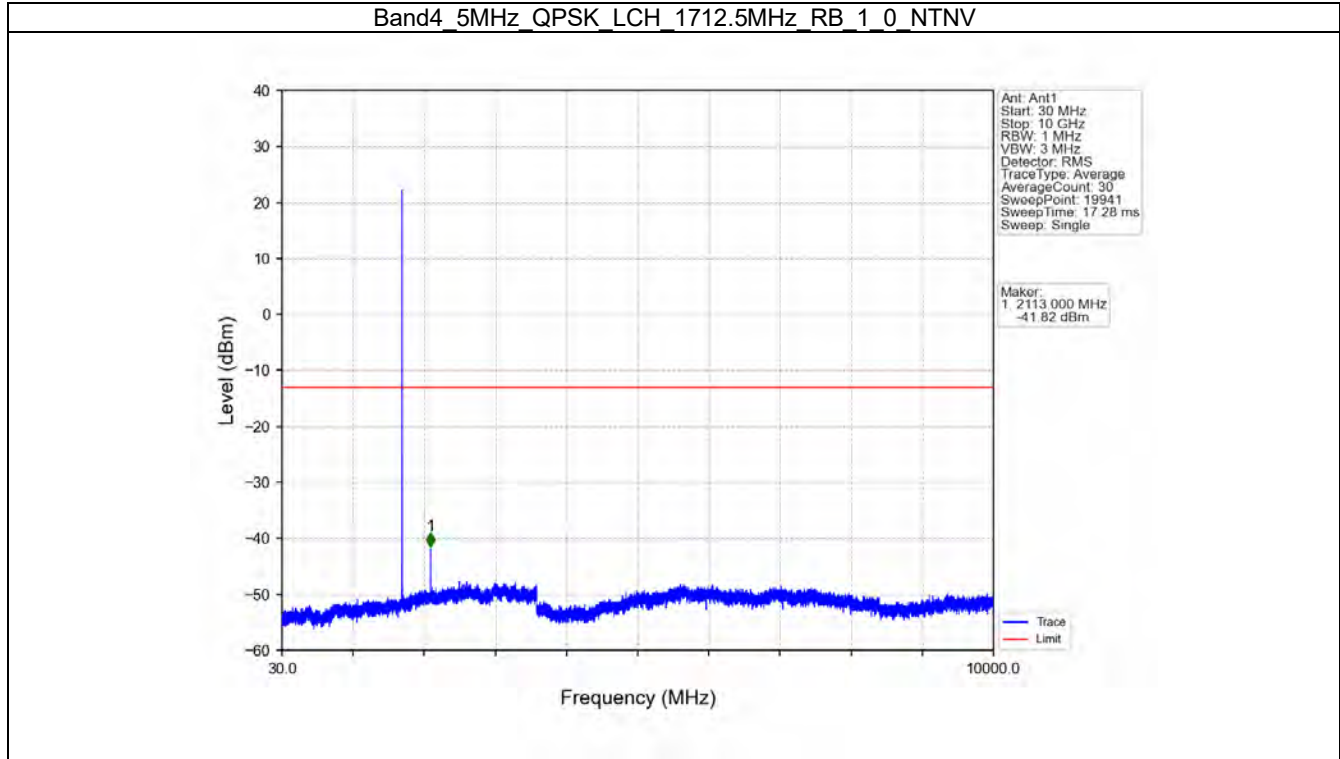


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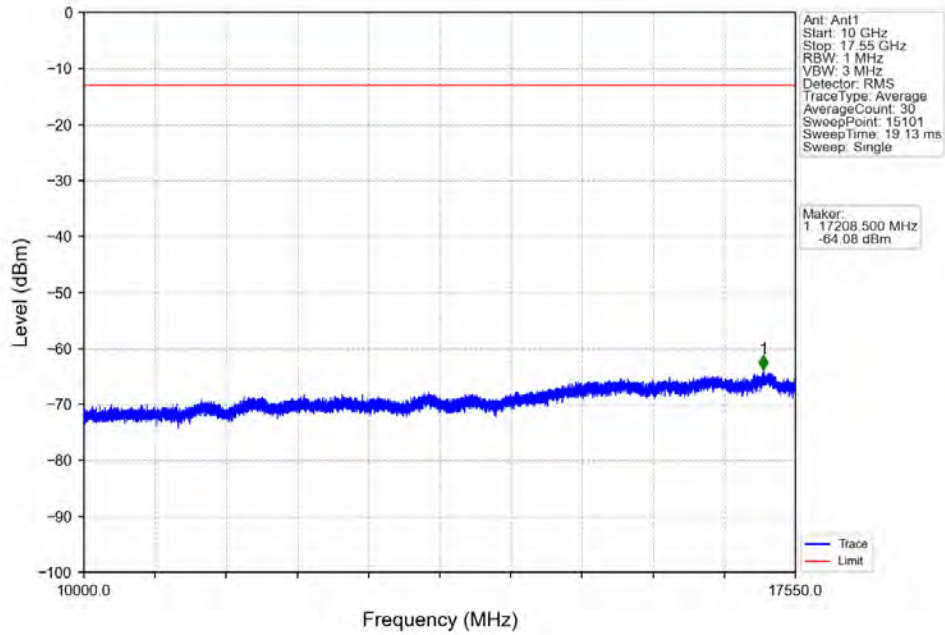
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Band4 5MHz QPSK LCH 1712.5MHz RB 1 0 NTV



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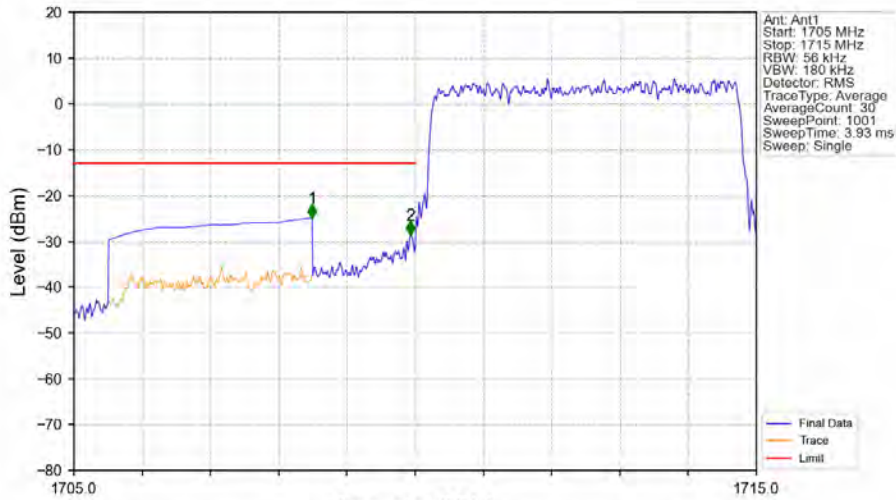
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Band4 5MHz QPSK LCH 1712.5MHz RB 25\_0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.490	-24.94	-13	Pass
1709	1710	0.056	/	2	1709.930	-28.73	-13	Pass
1710	1715	0.056	/	/	/	/	/	/



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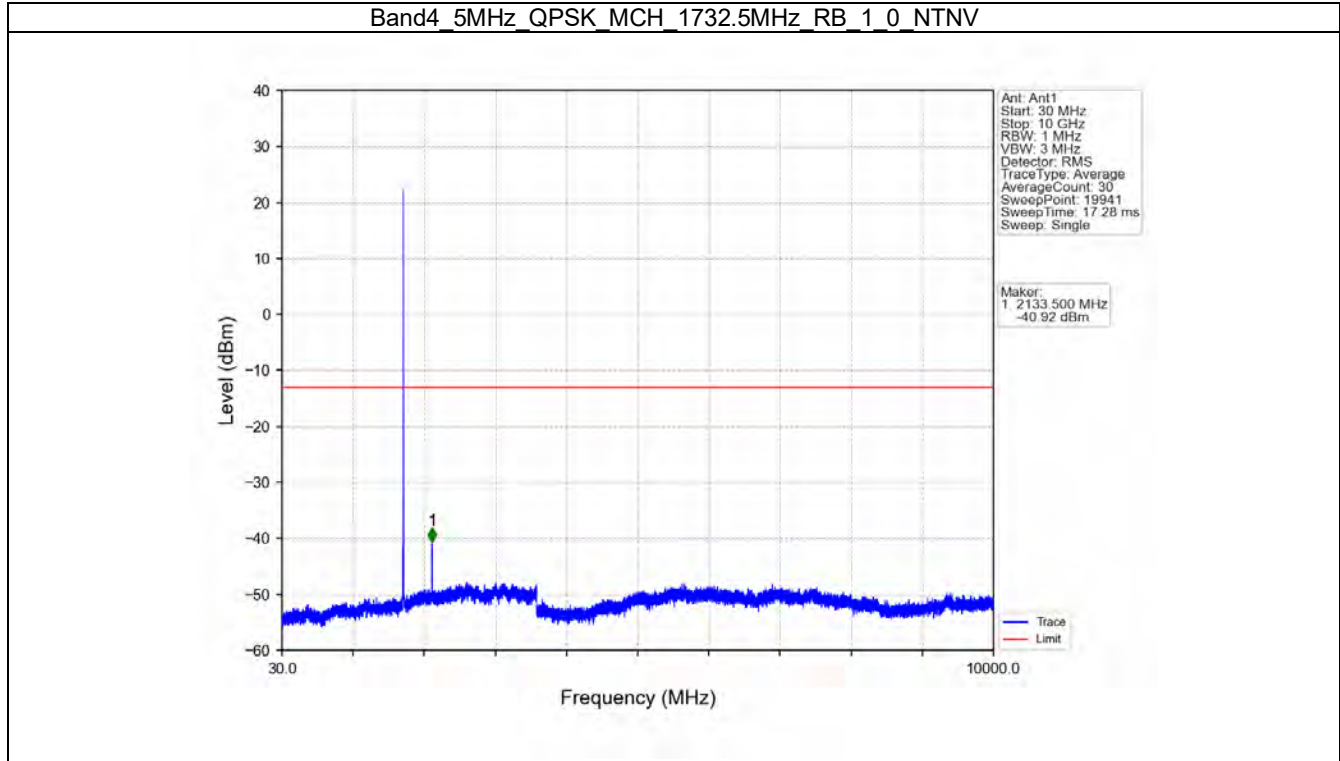


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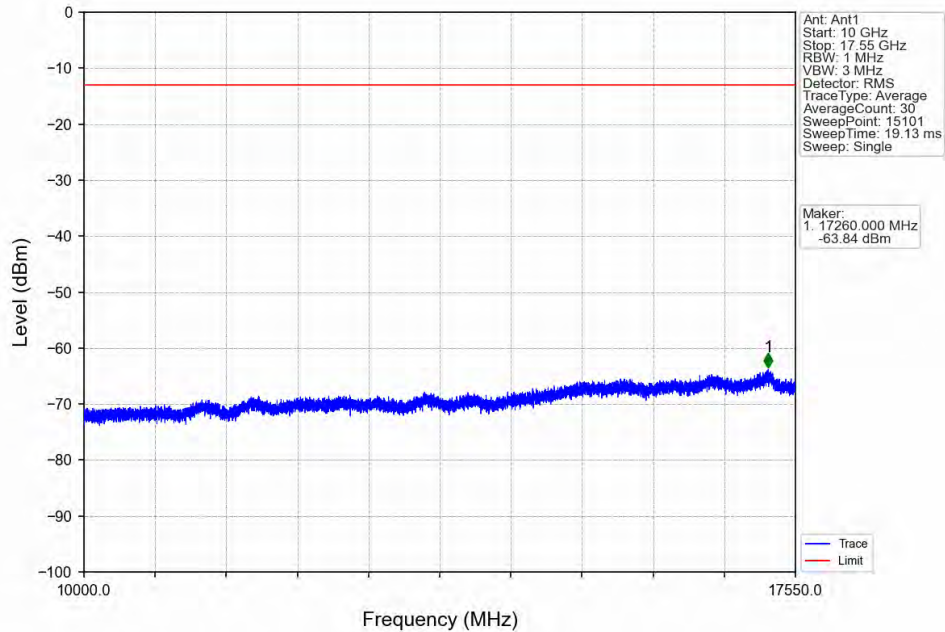
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Band4 5MHz QPSK MCH 1732.5MHz RB 1 0 NTV



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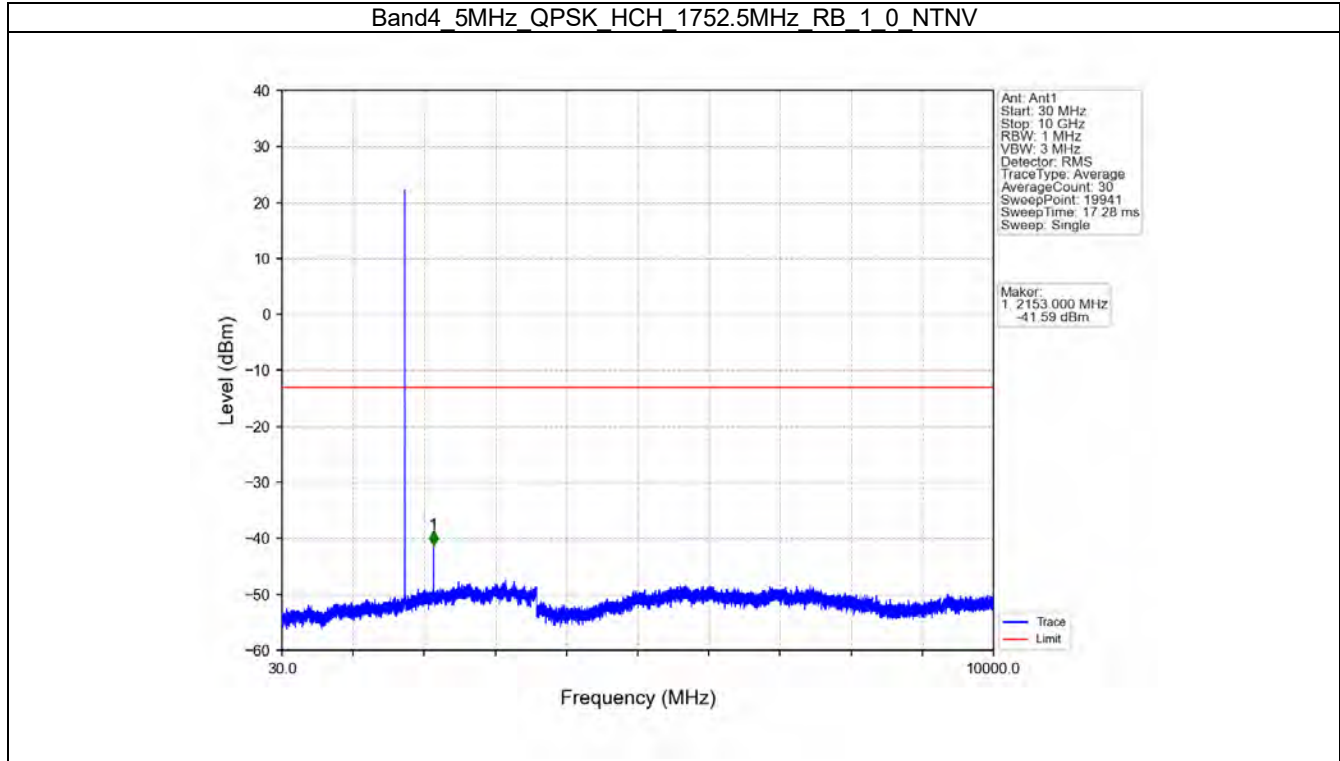


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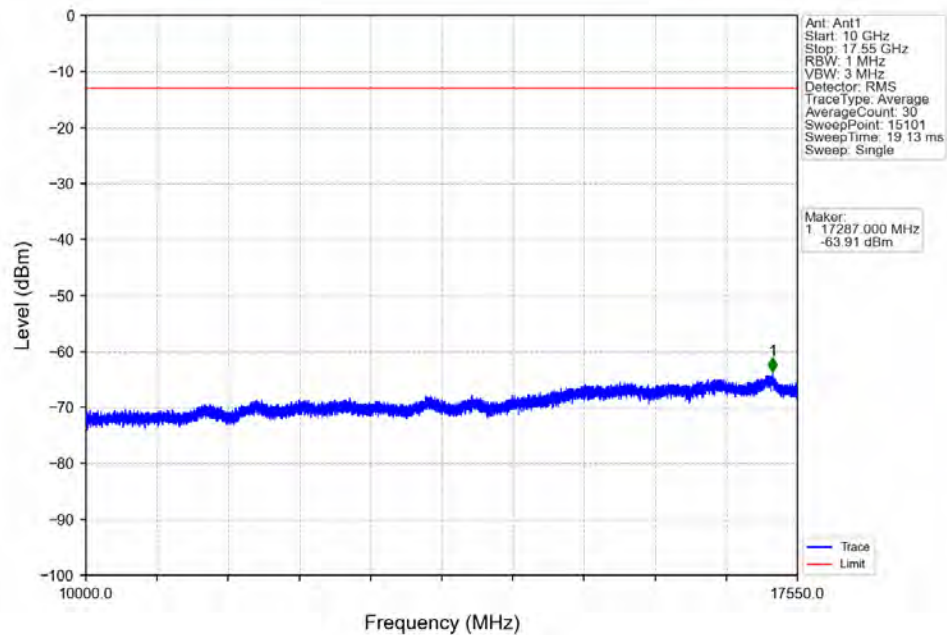
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Band4 5MHz QPSK HCH 1752.5MHz RB 1 0 NTNV



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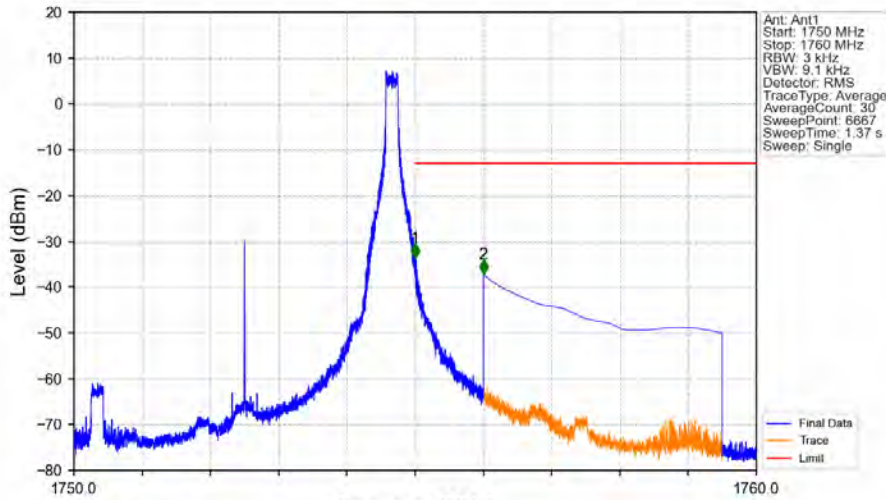
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Band4\_5MHz\_QPSK\_HCH\_1752.5MHz\_RB\_1\_24\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.003	/	1	1755.000	-33.66	-13	Pass
1755	1756	0.003	/	1	1755.000	-33.66	-13	Pass
1756	1760	1	CHP	2	1756.001	-37.15	-13	Pass



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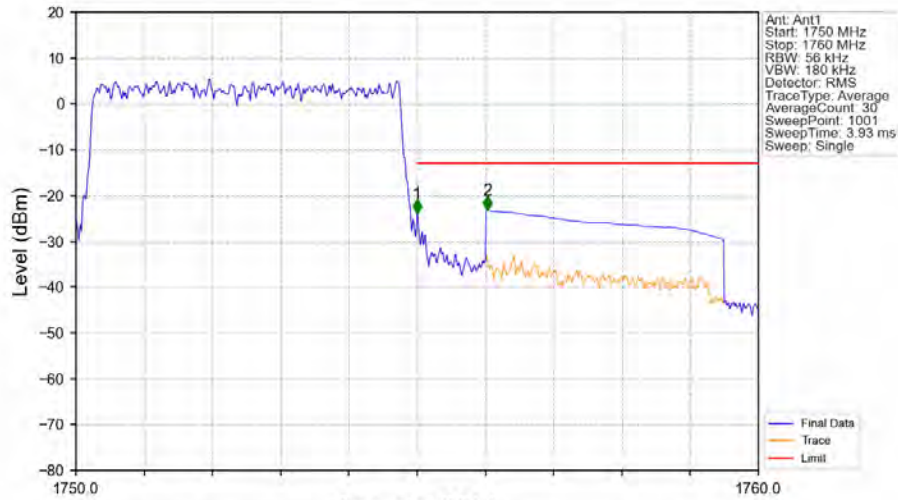
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Band4\_5MHz\_QPSK\_HCH\_1752.5MHz\_RB\_25\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.056	/	1	1755.000	-23.93	-13	Pass
1756	1760	1	CHP	2	1756.030	-23.25	-13	Pass



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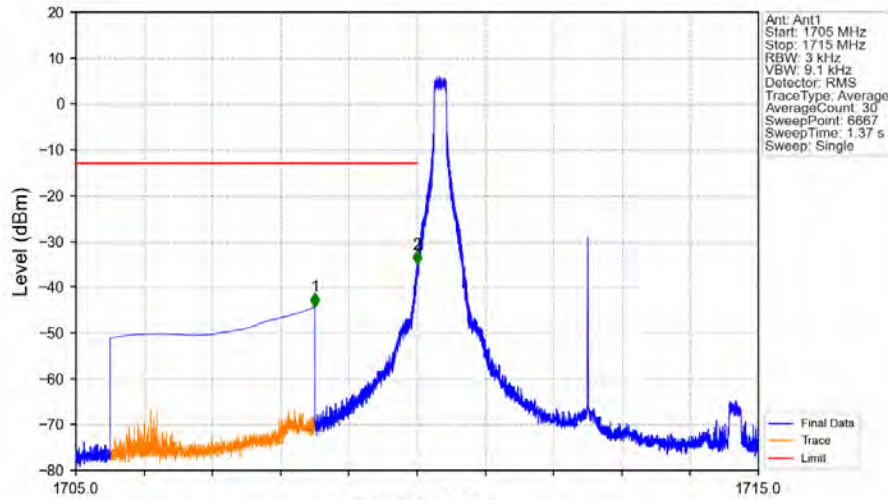
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Band4 5MHz 16QAM LCH 1712.5MHz RB 1 0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-44.30	-13	Pass
1709	1710	0.003	/	2	1709.997	-35.10	-13	Pass
1710	1715	0.003	/	/	/	/	/	/



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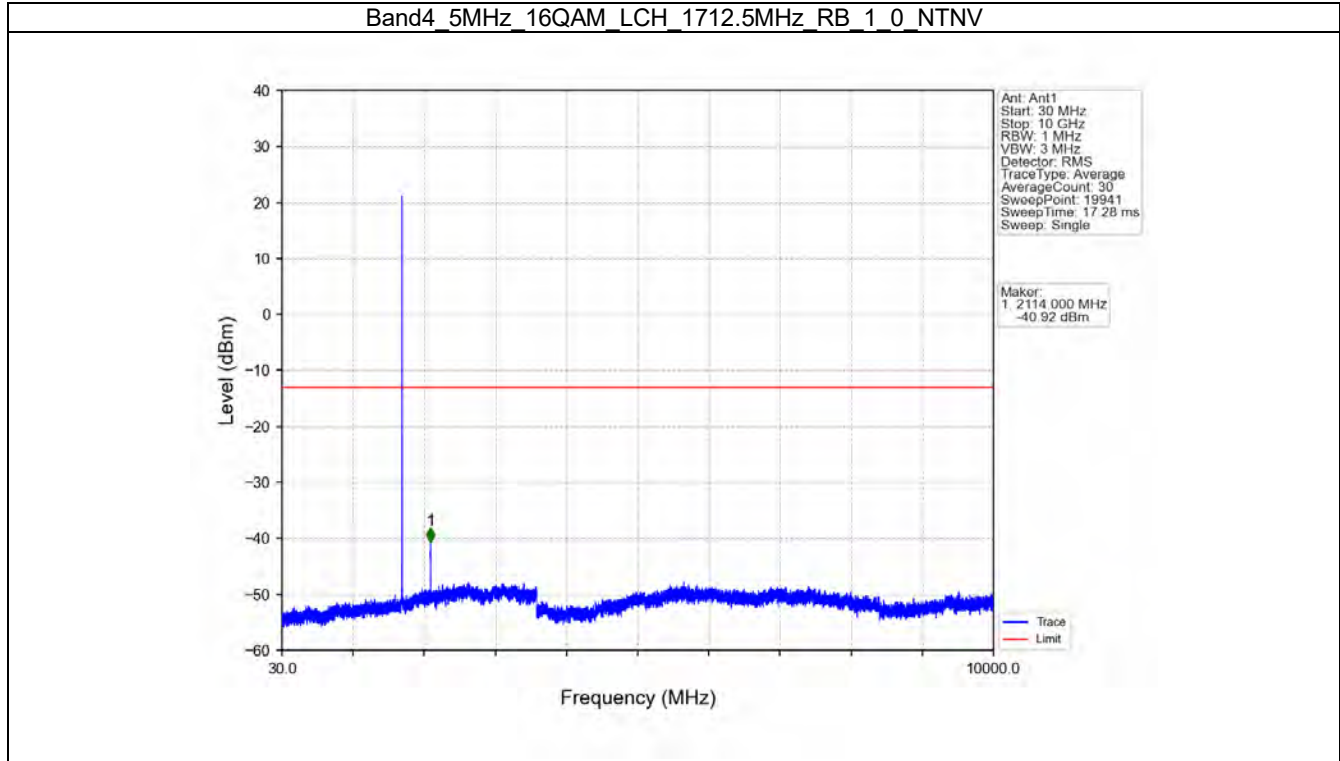


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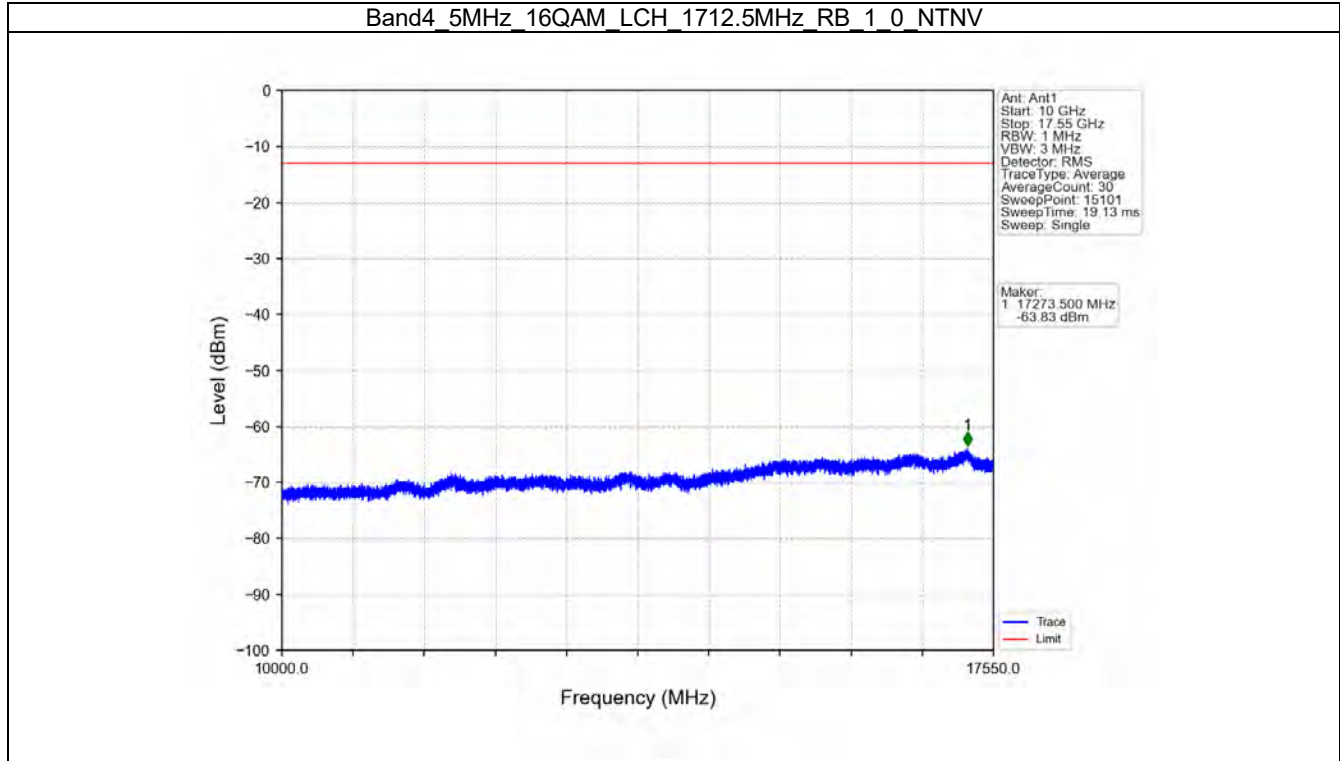


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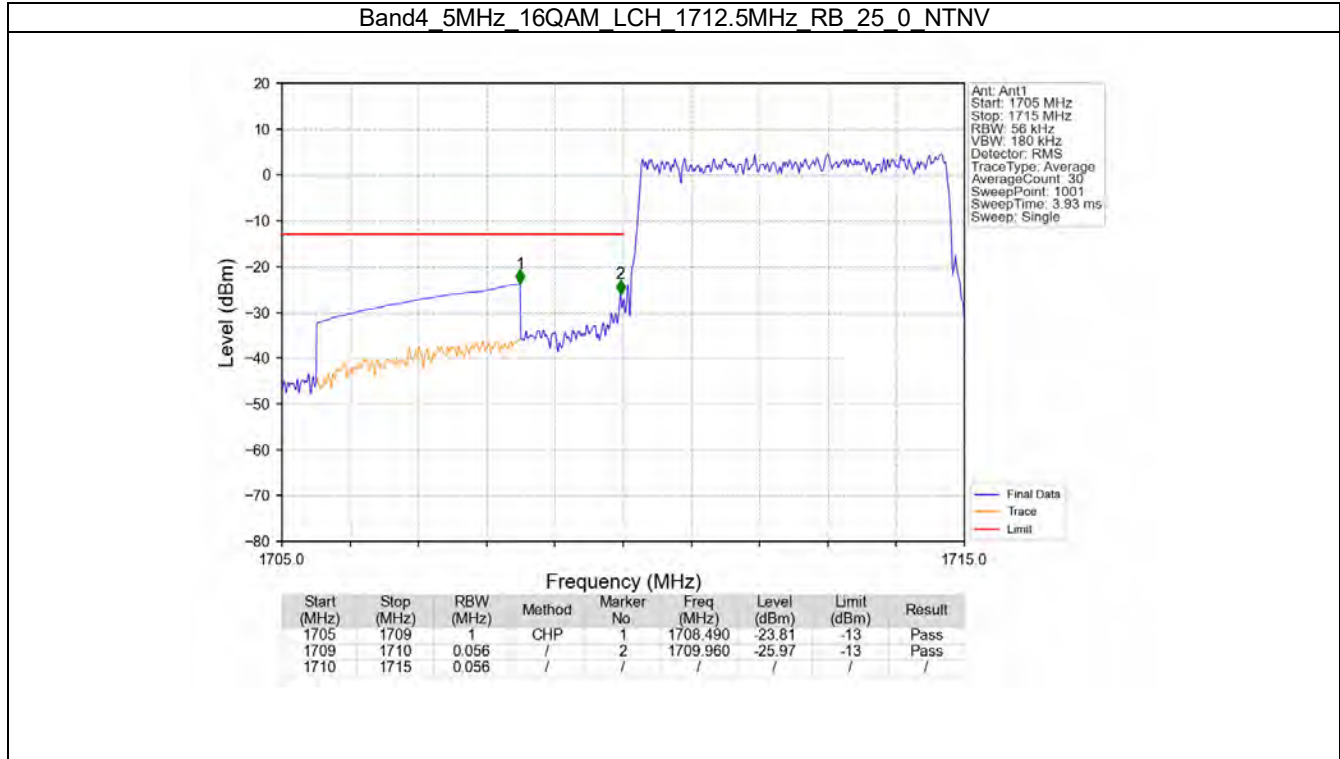


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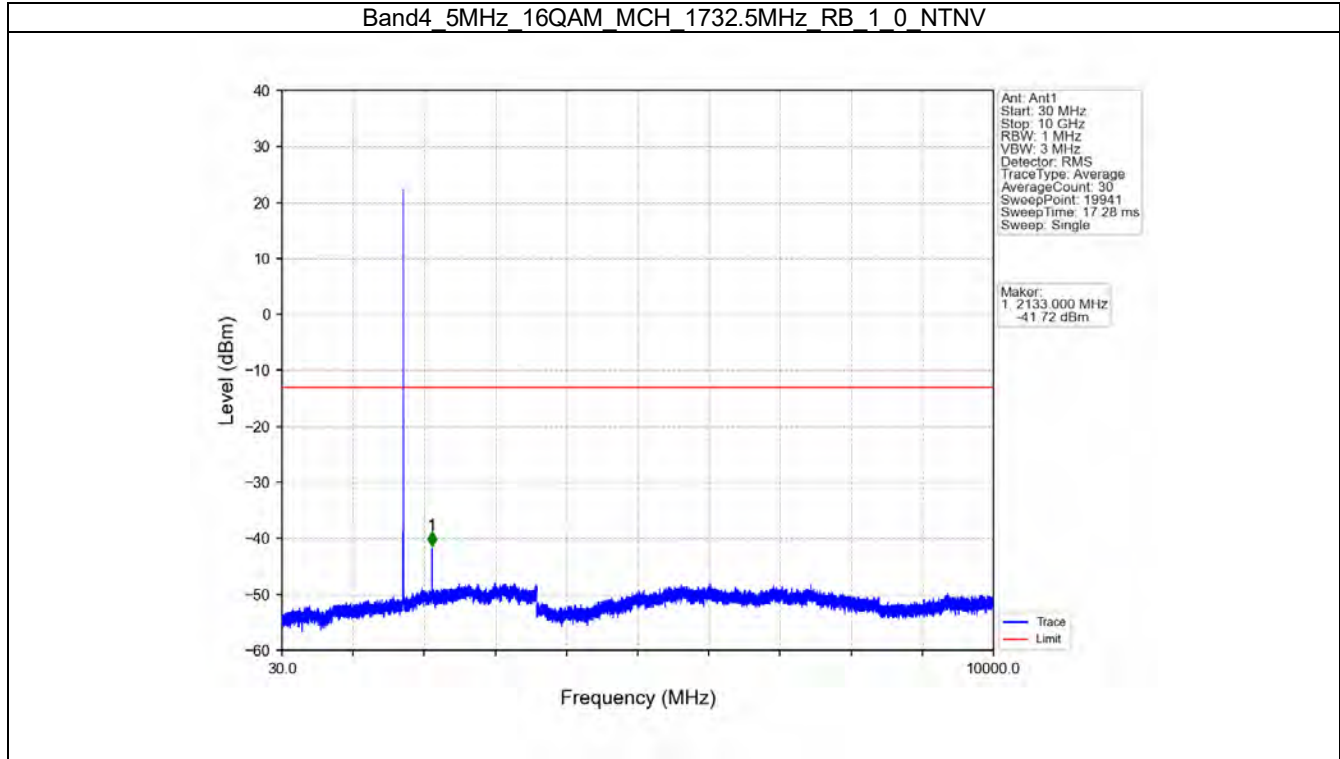


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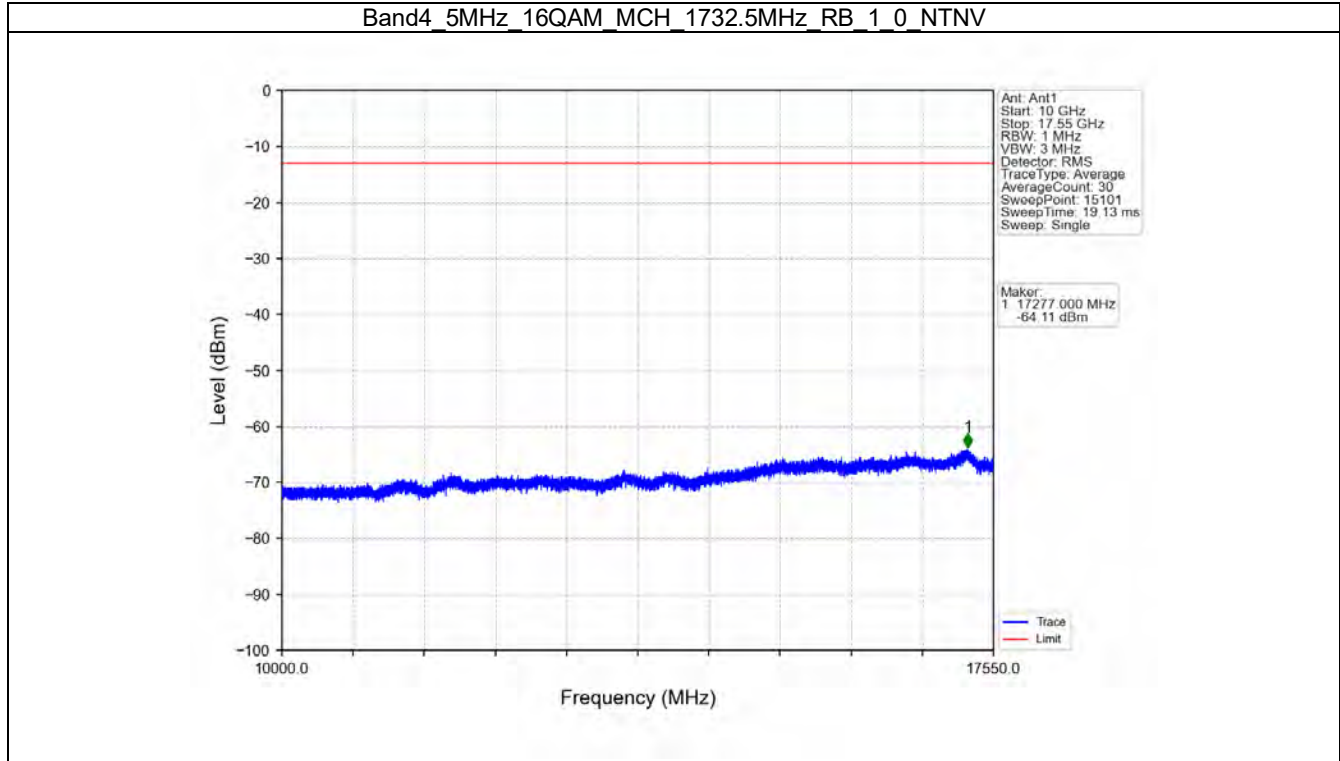


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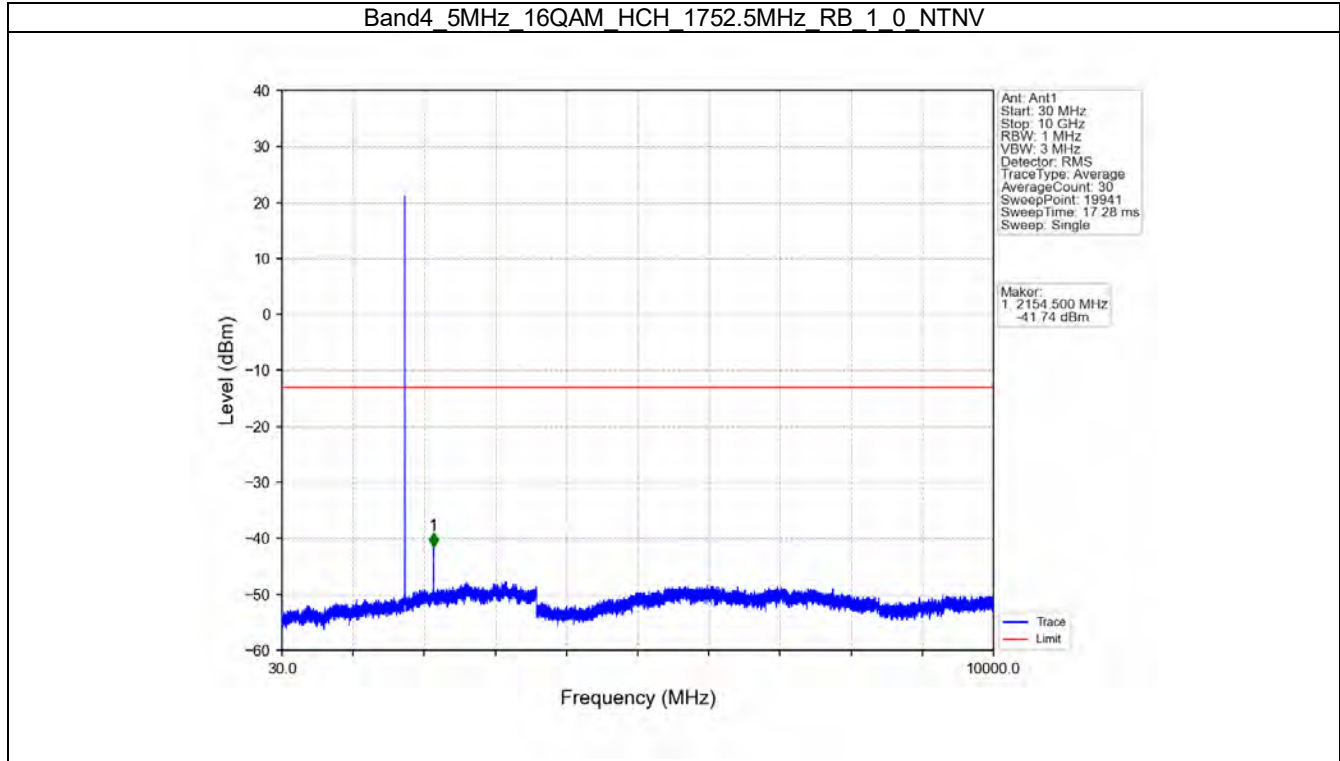


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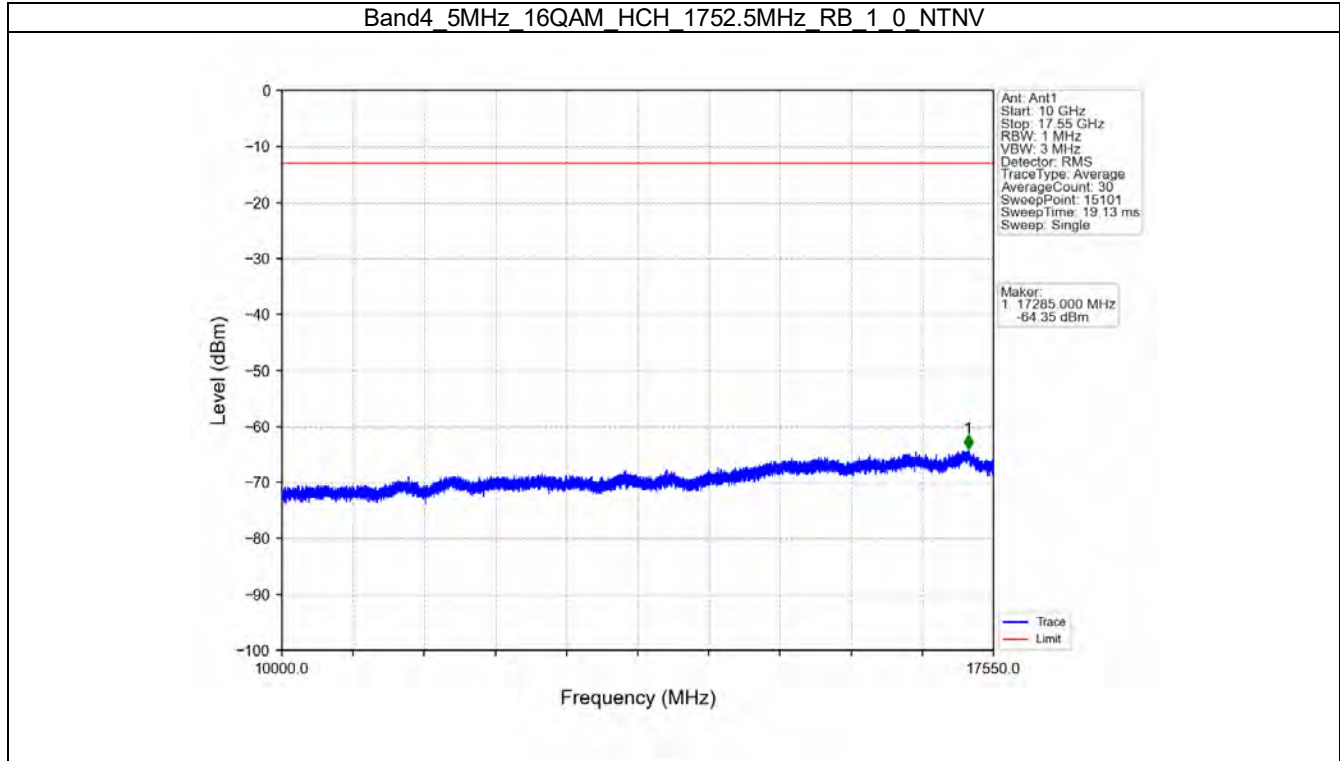


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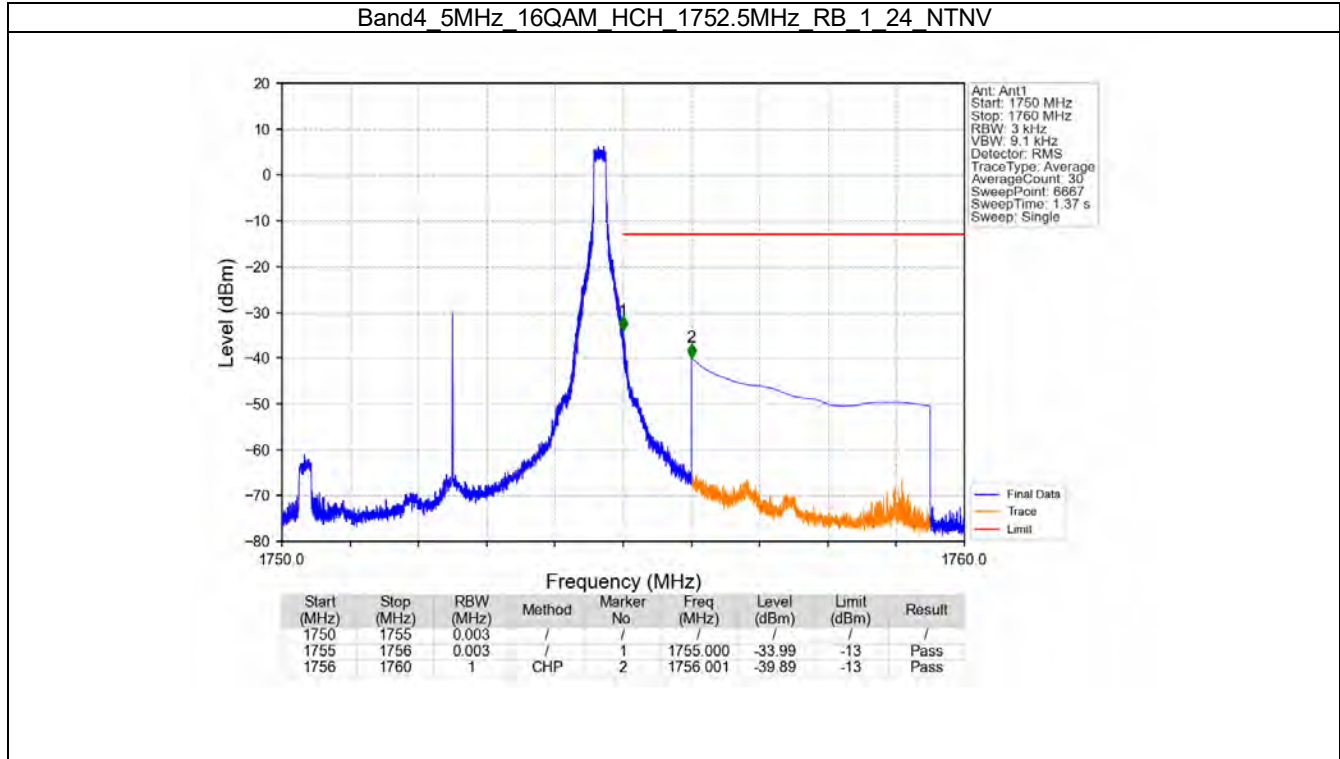


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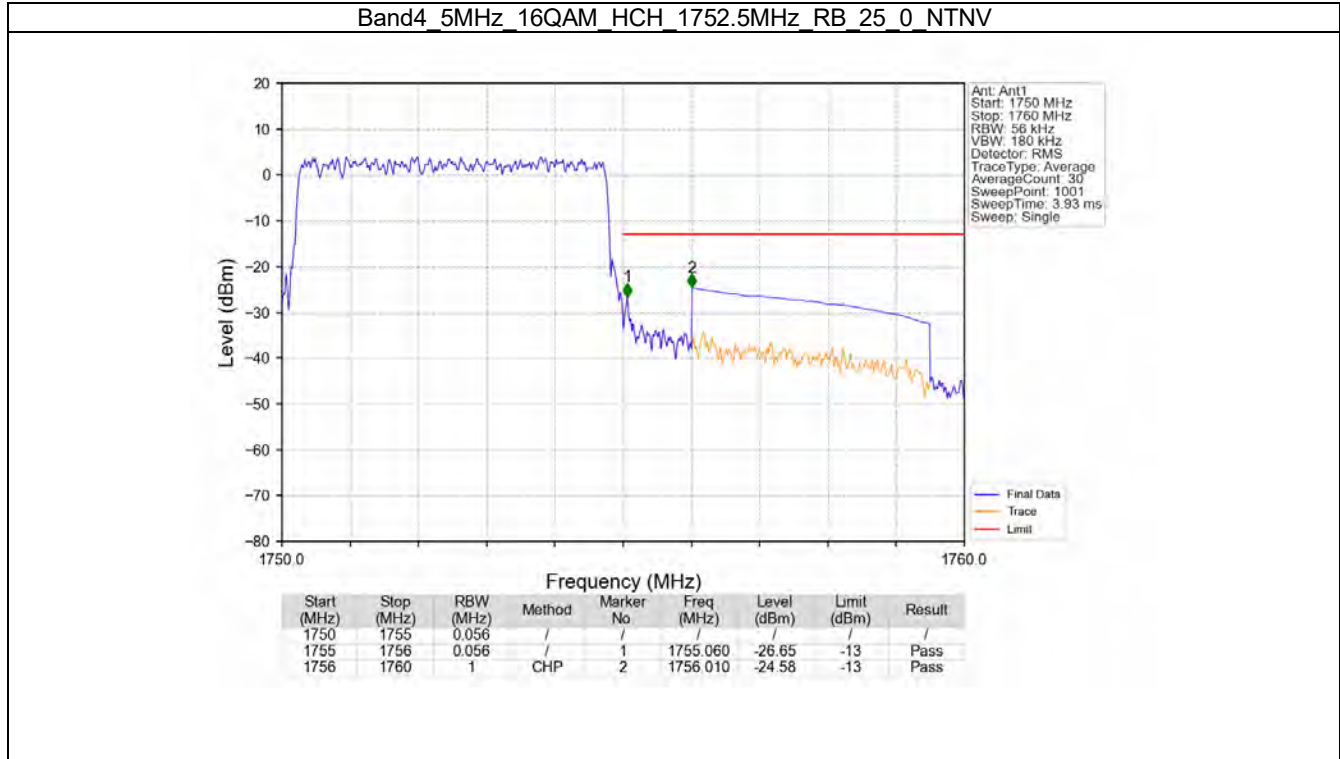


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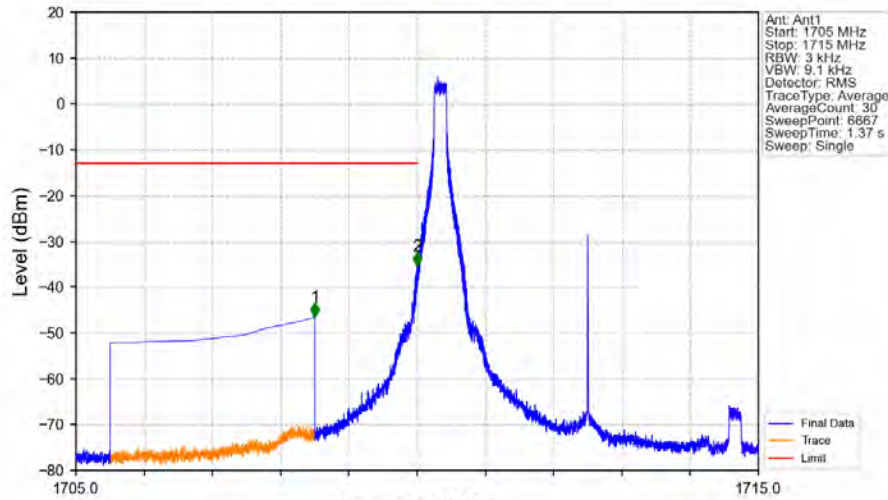
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Band4 5MHz 64QAM LCH 1712.5MHz RB 1\_0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-46.46	-13	Pass
1709	1710	0.003	/	2	1710.000	-35.45	-13	Pass
1710	1715	0.003	/	/	/	/	/	/



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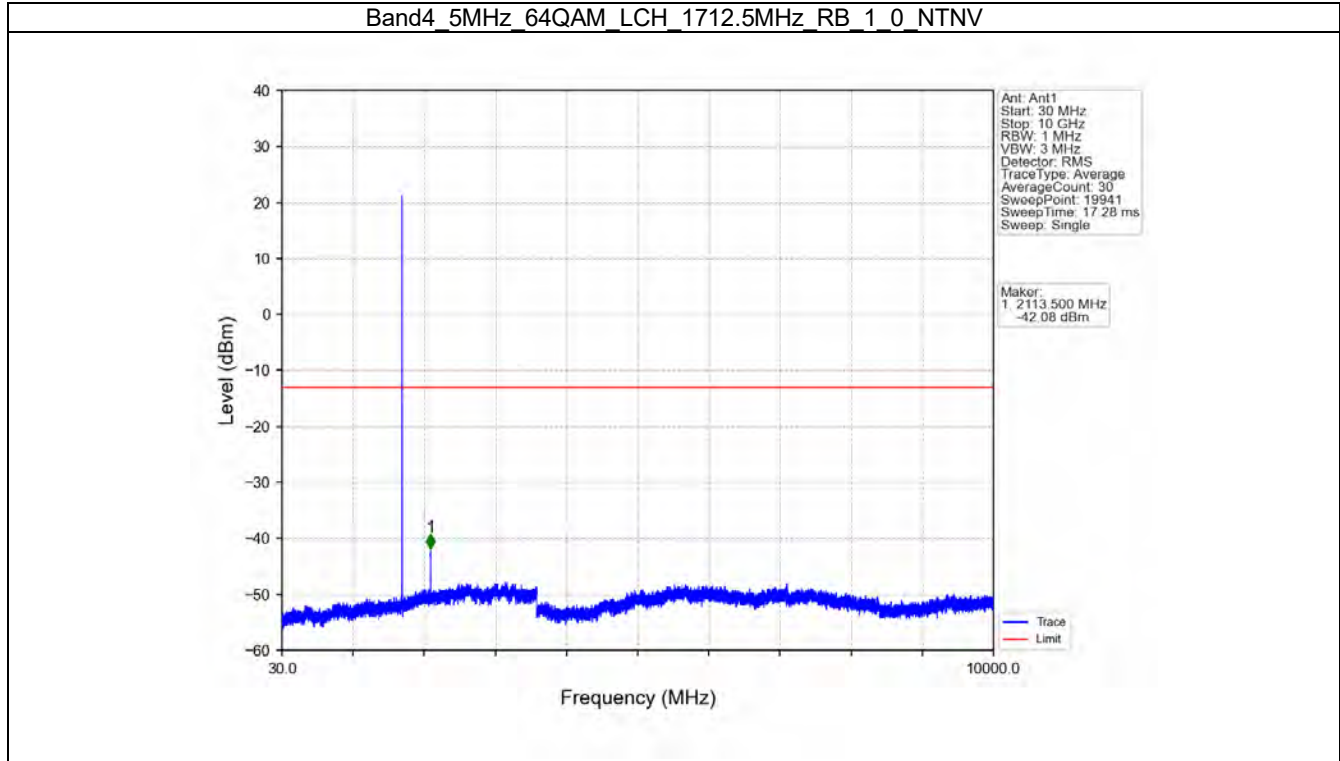


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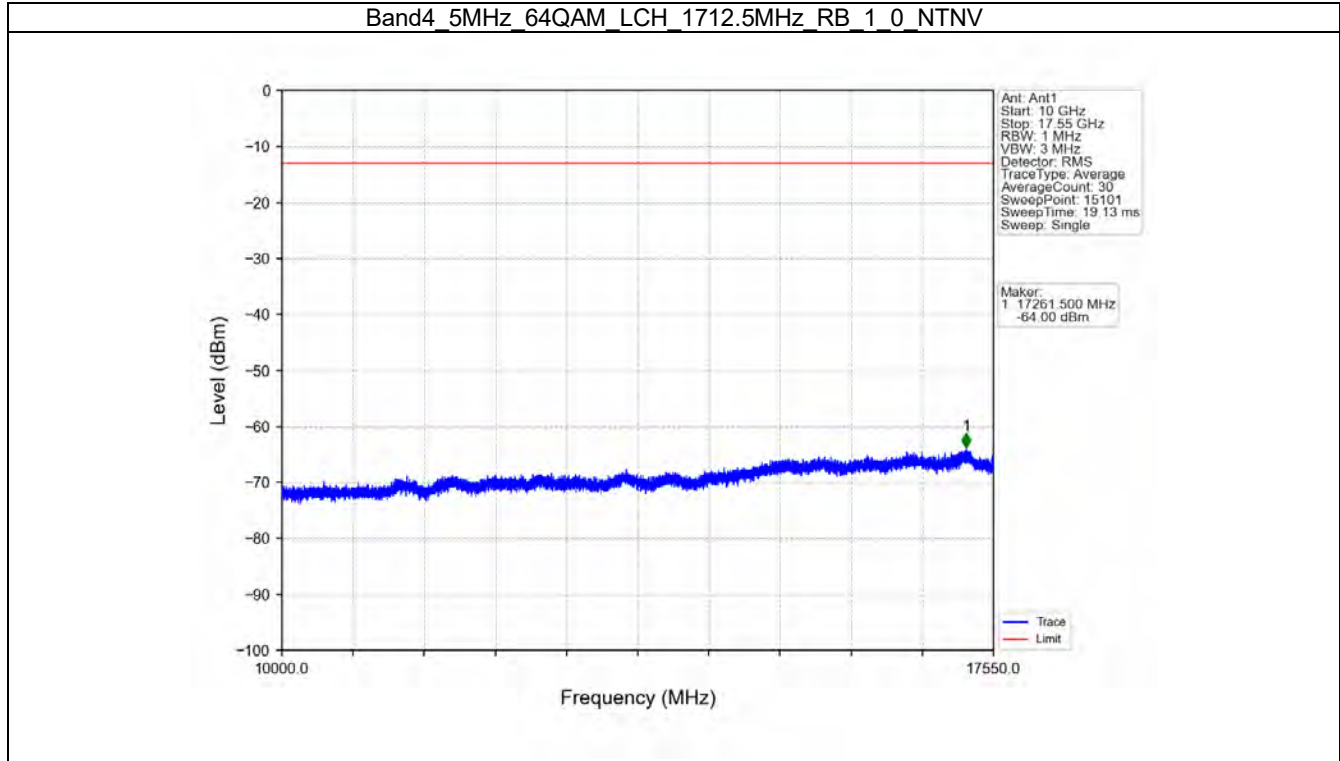


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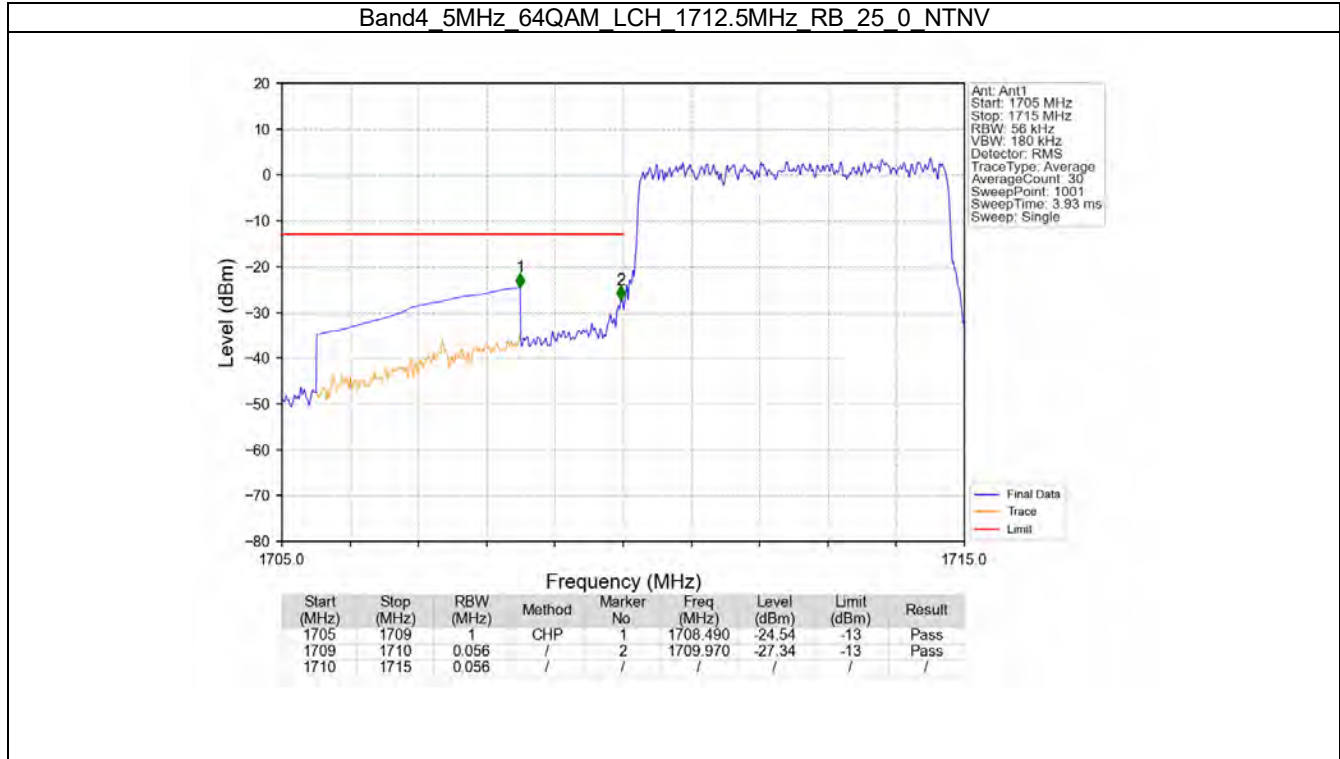


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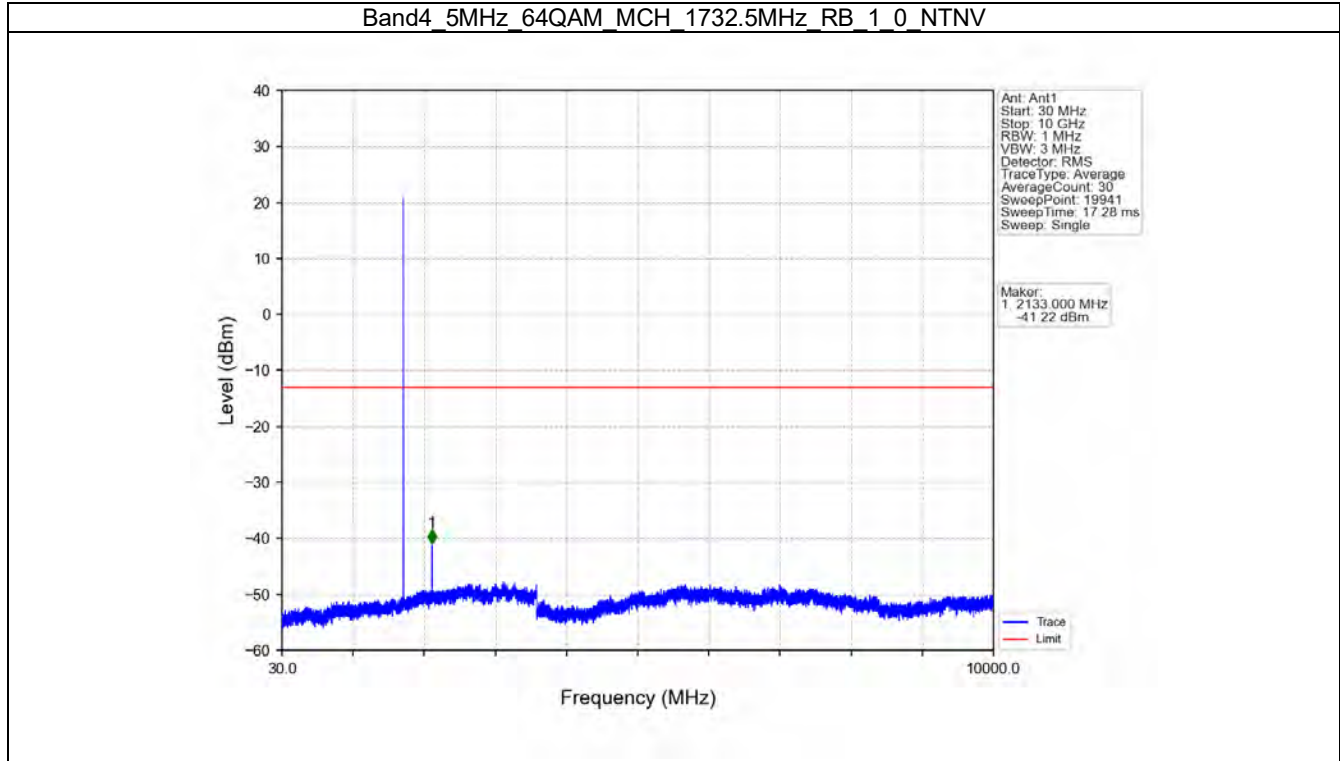


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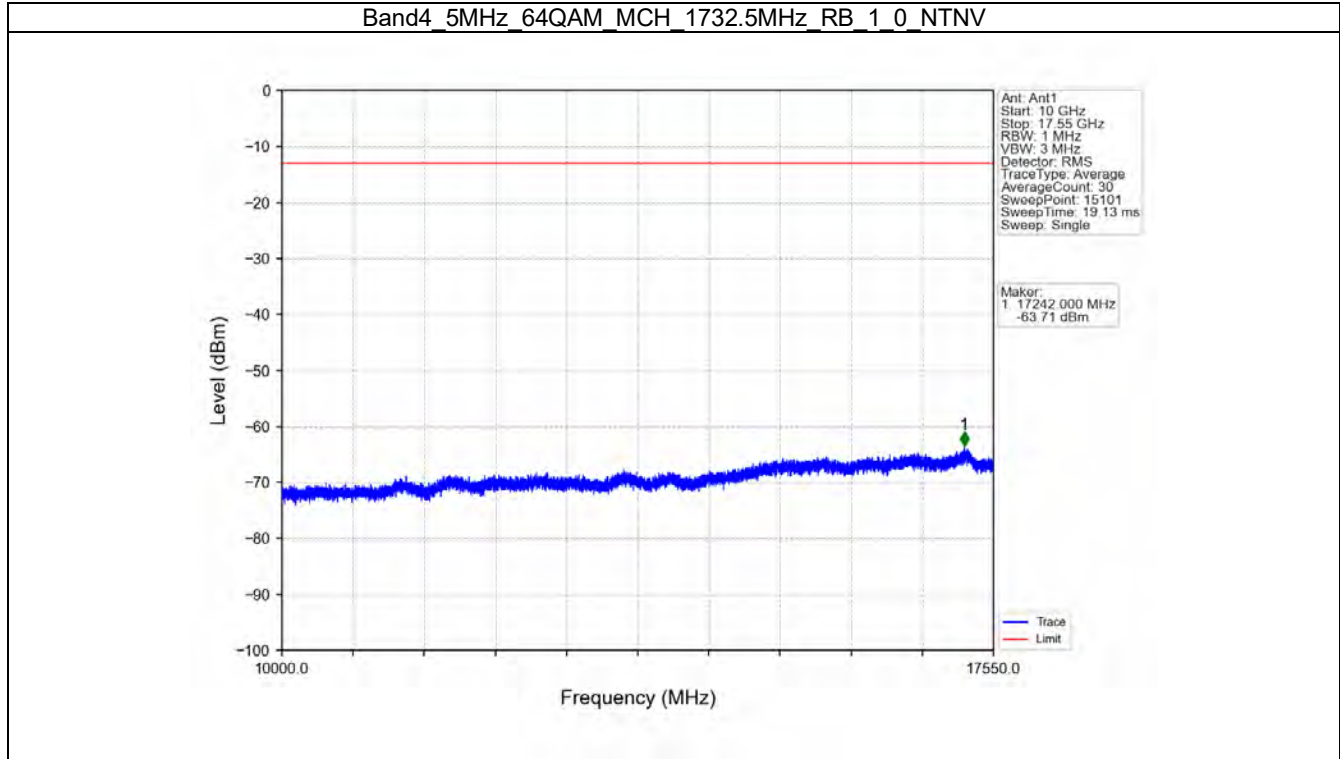


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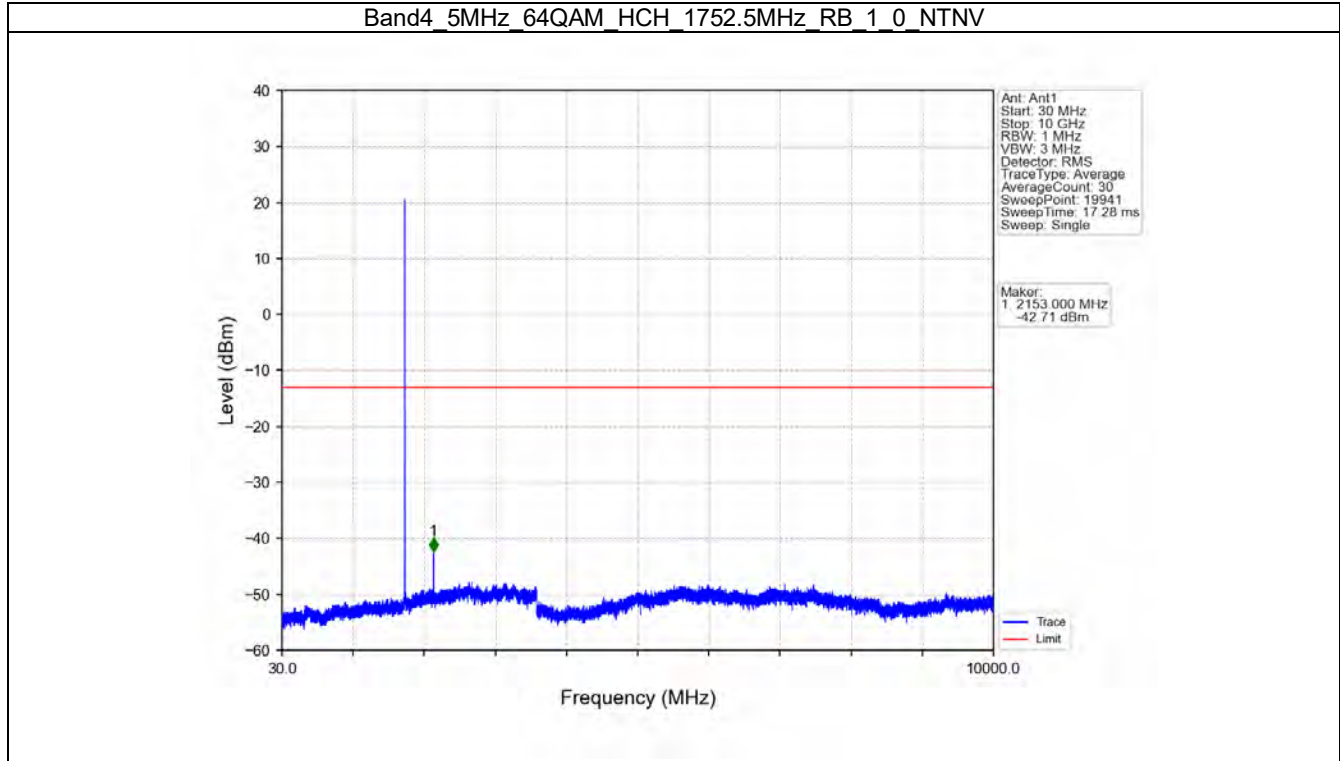


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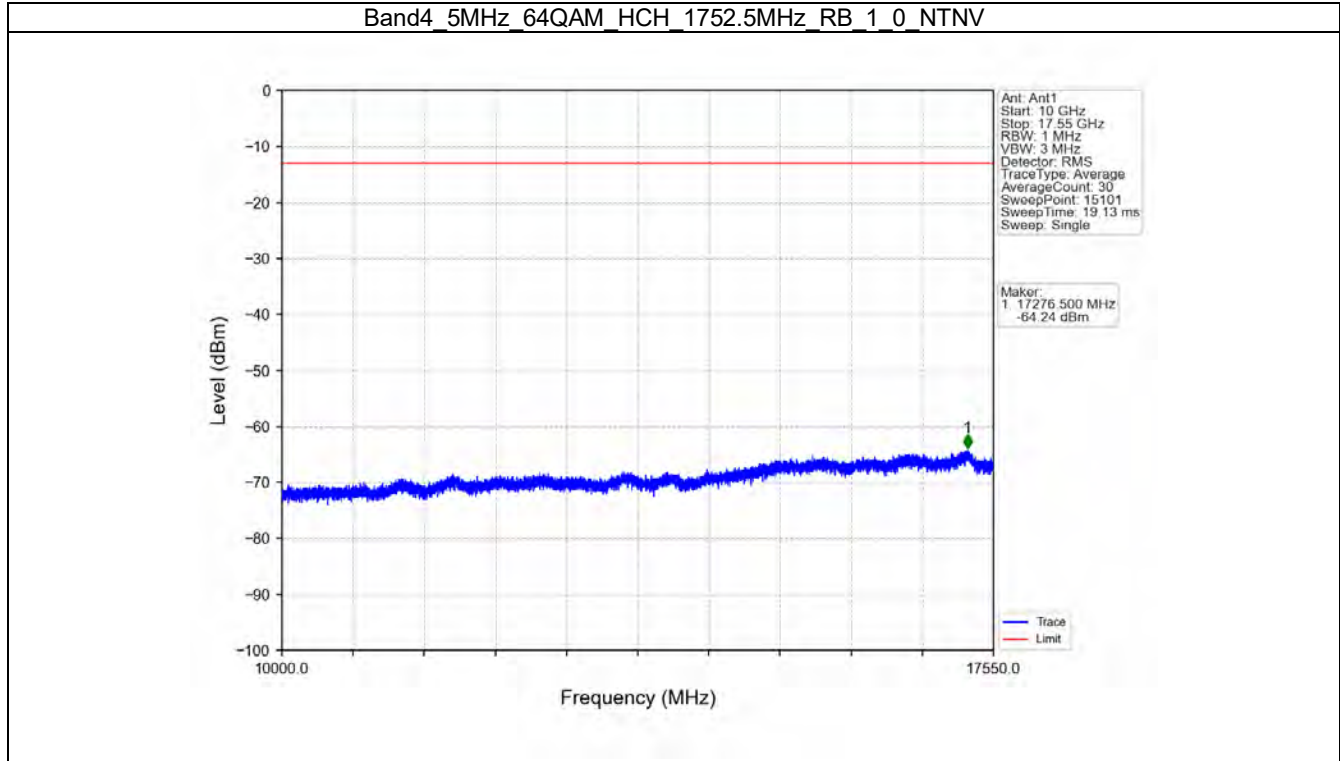


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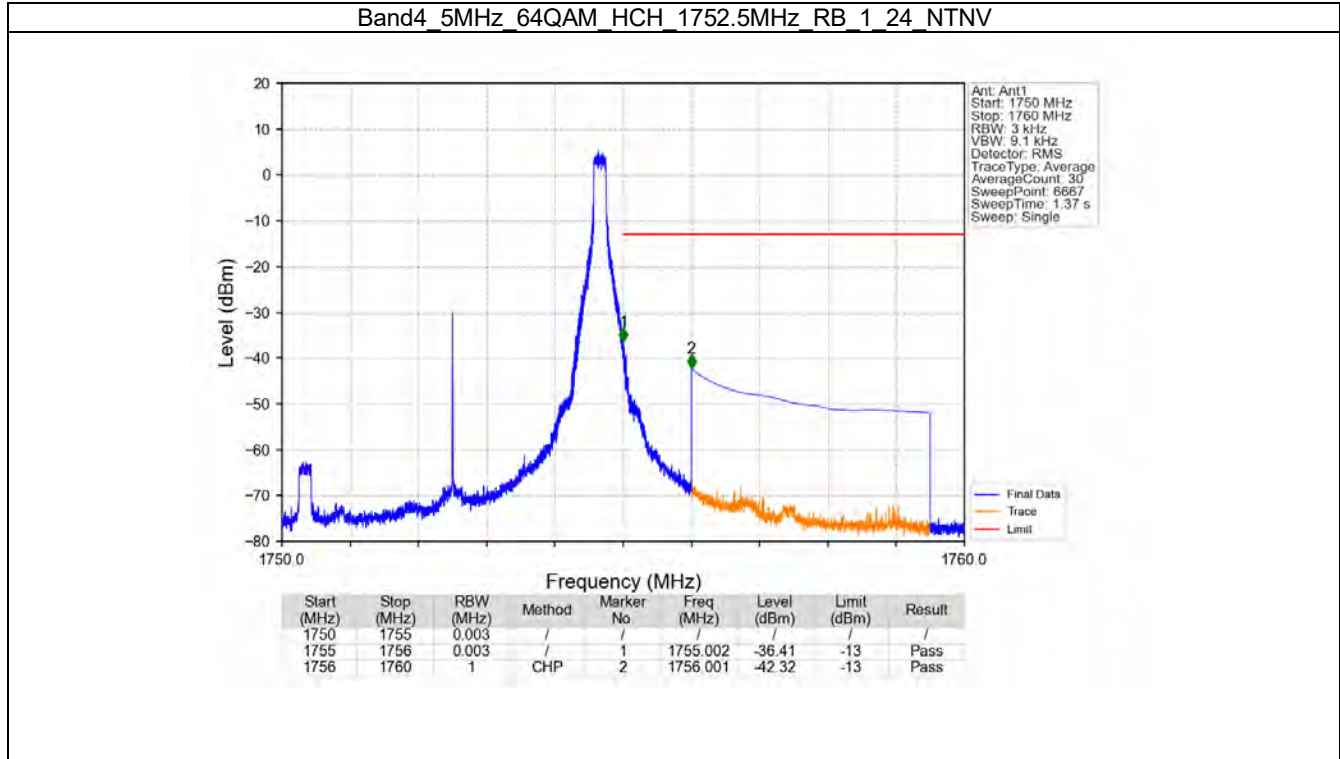


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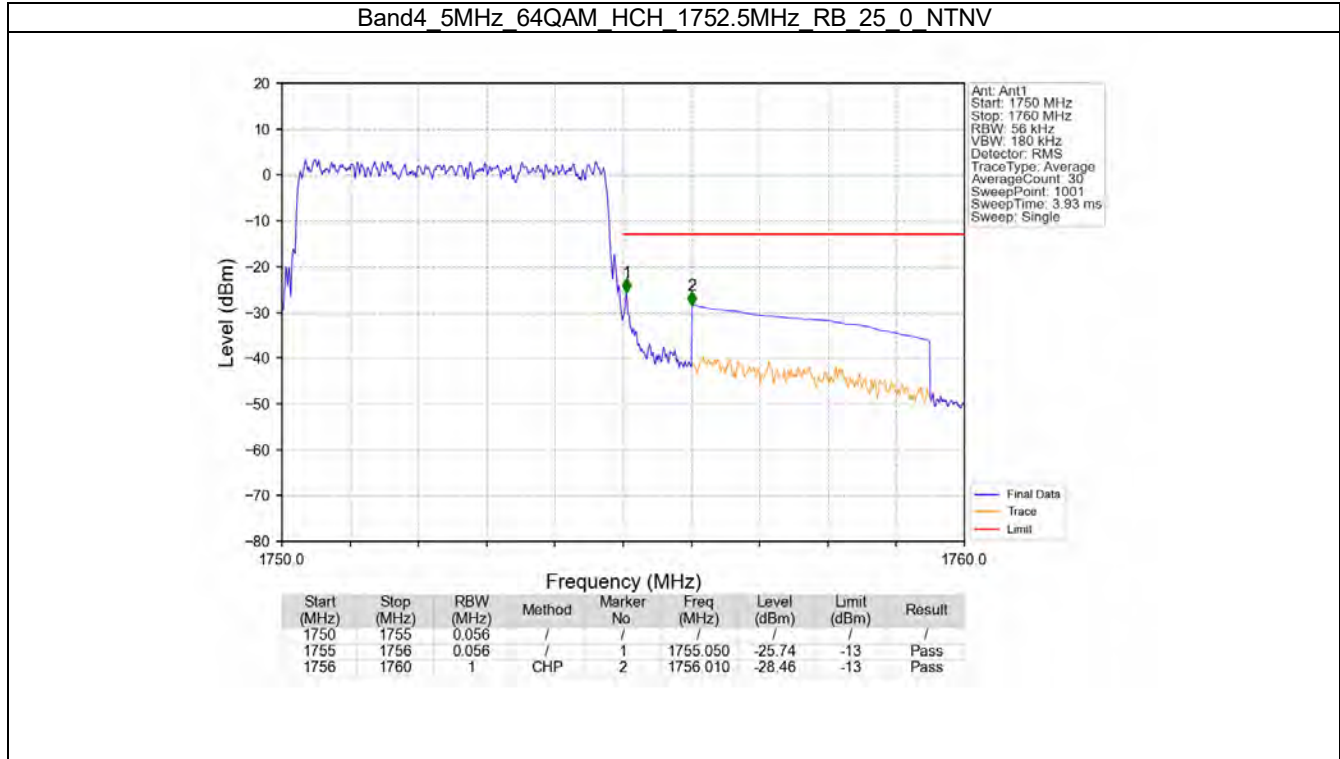


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## 5.4 B4\_10MHz

### 5.4.1 Test Result

Band: 4 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1750	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1750	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1750	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass



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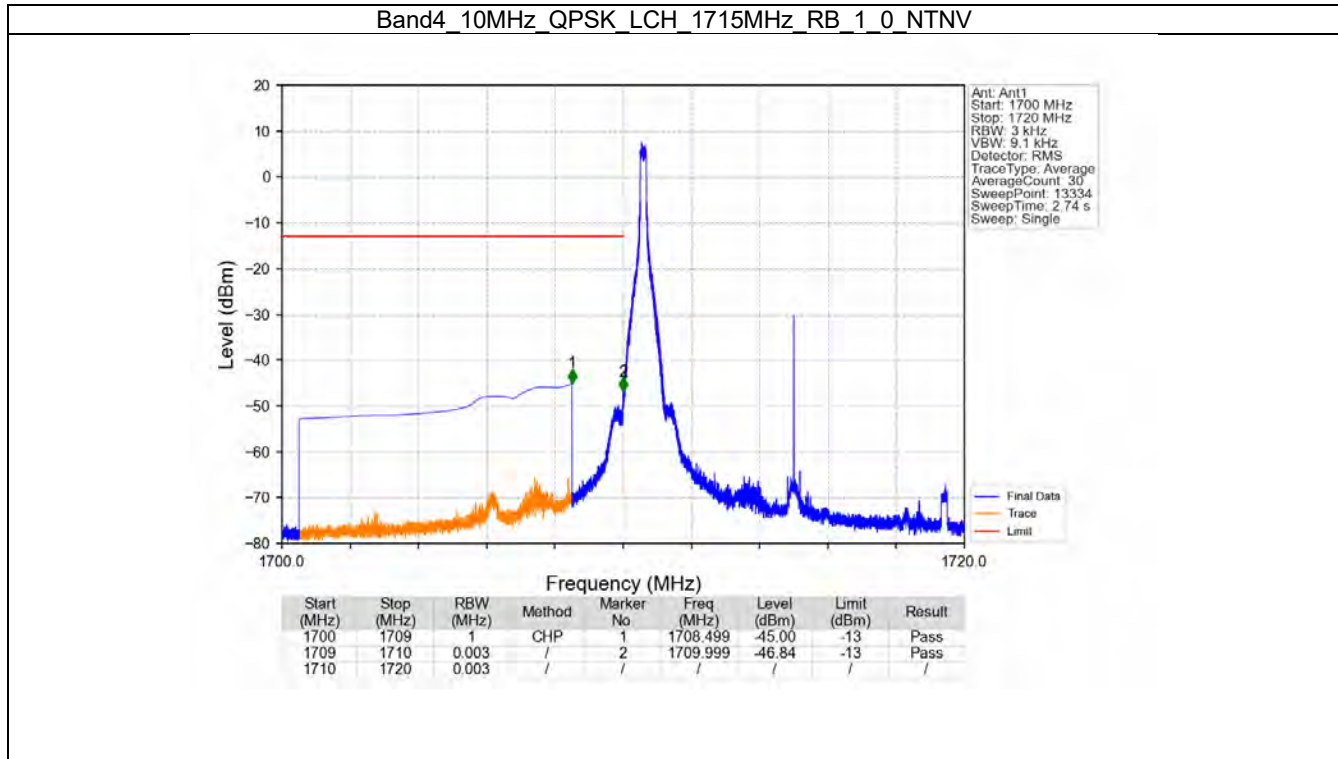




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5.4.2 Test Graph



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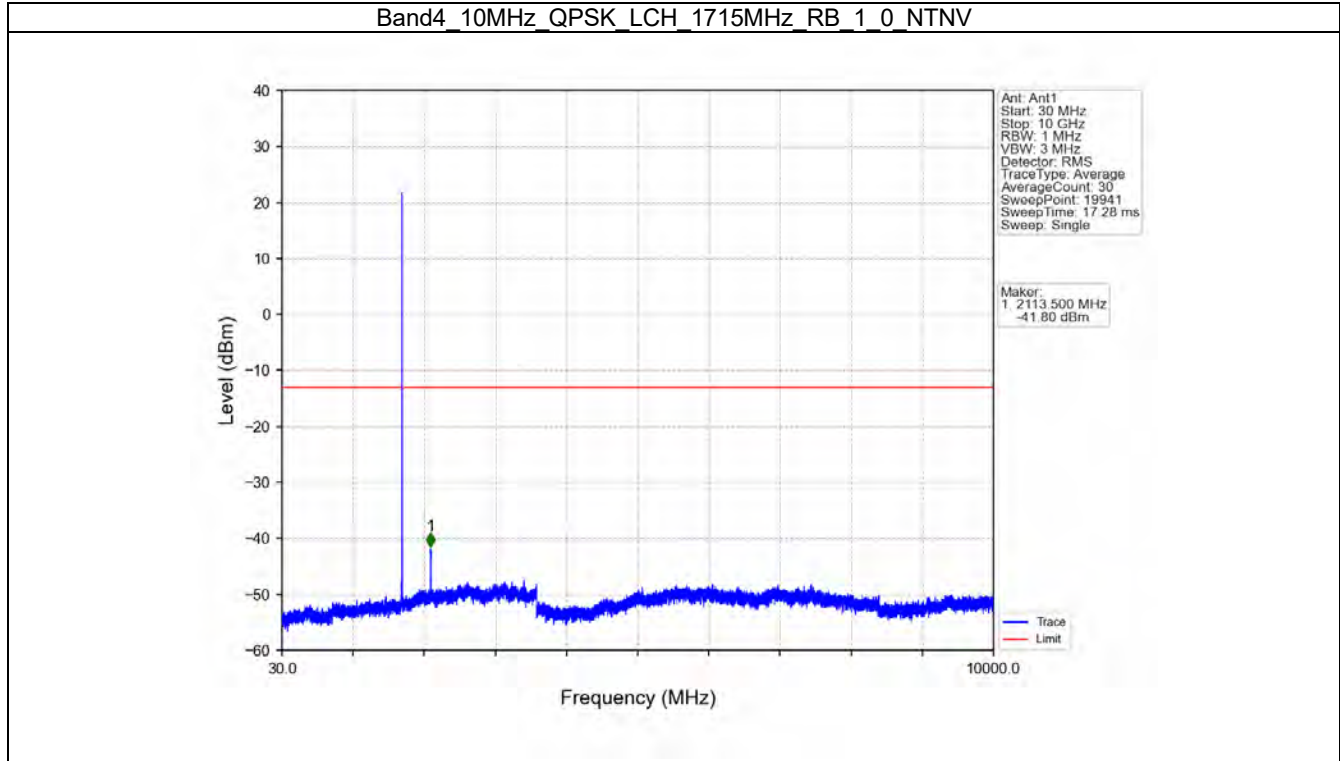


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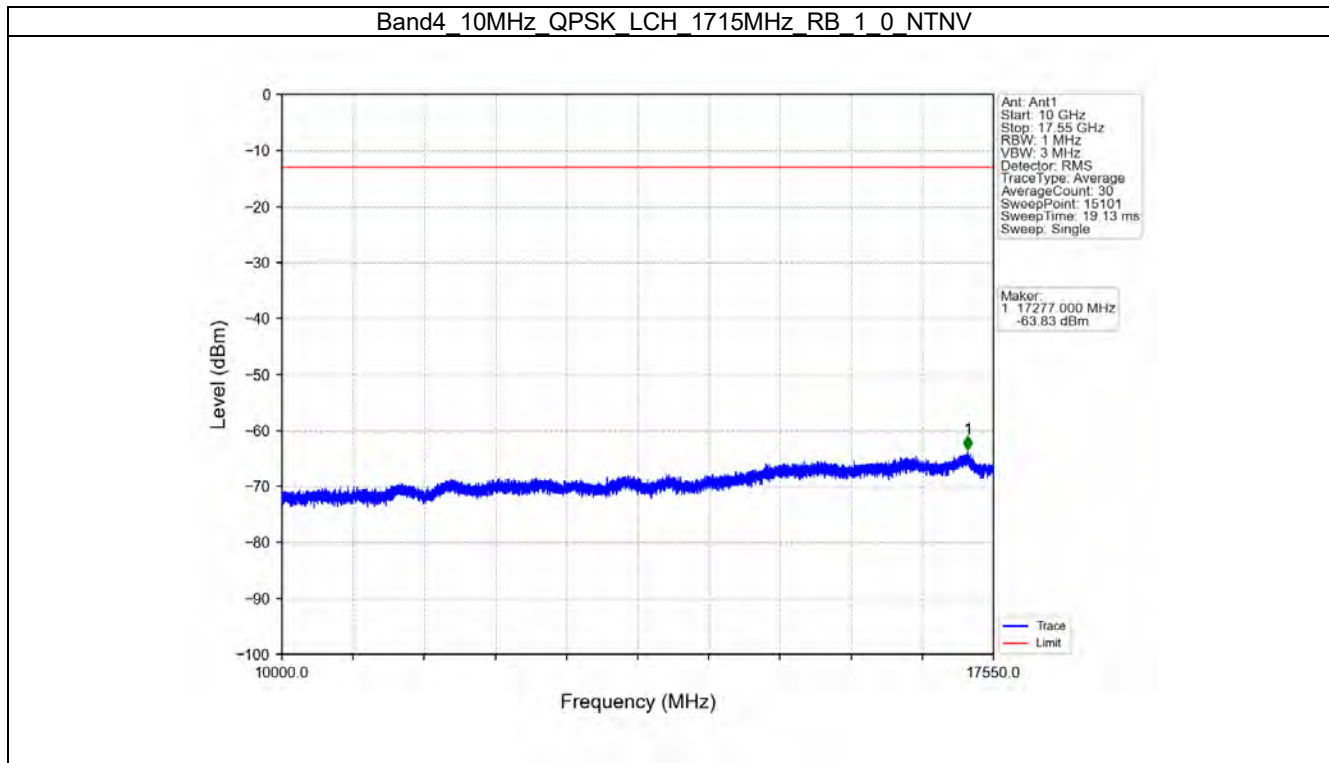
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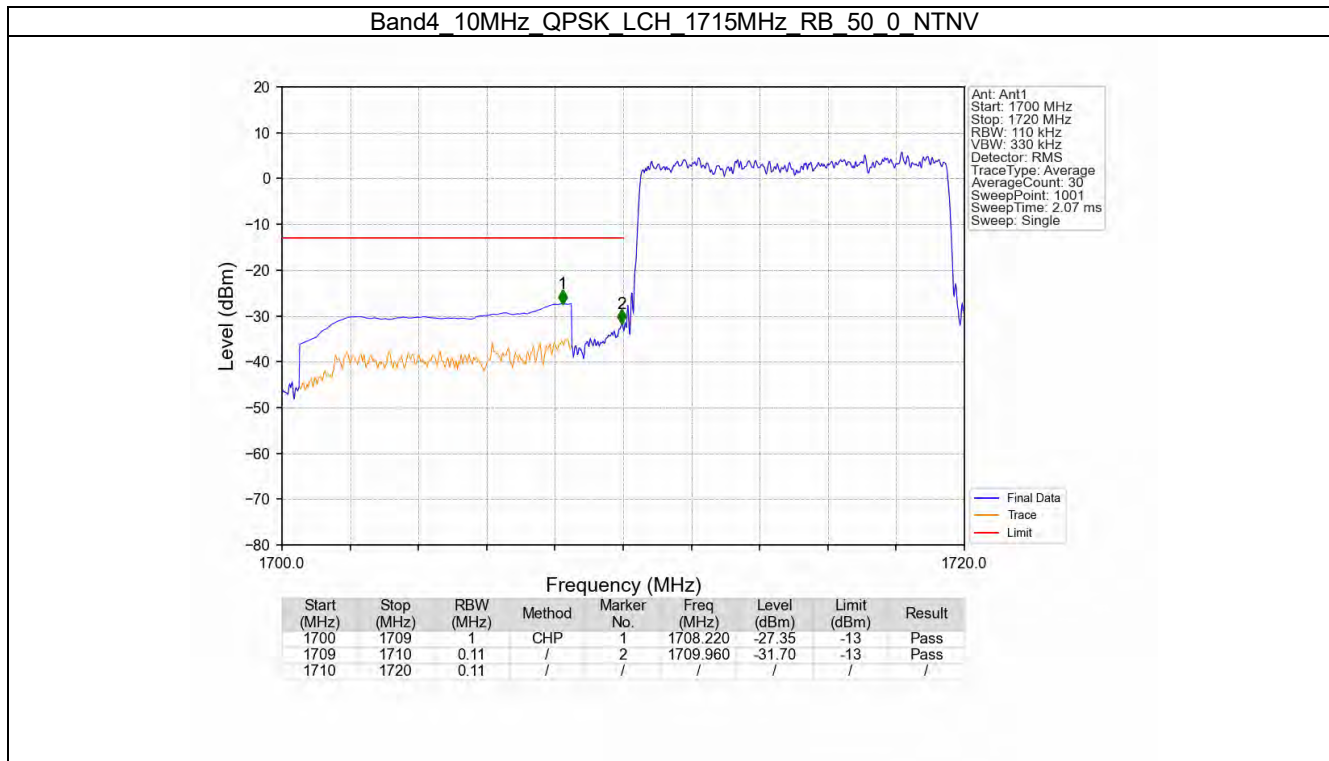
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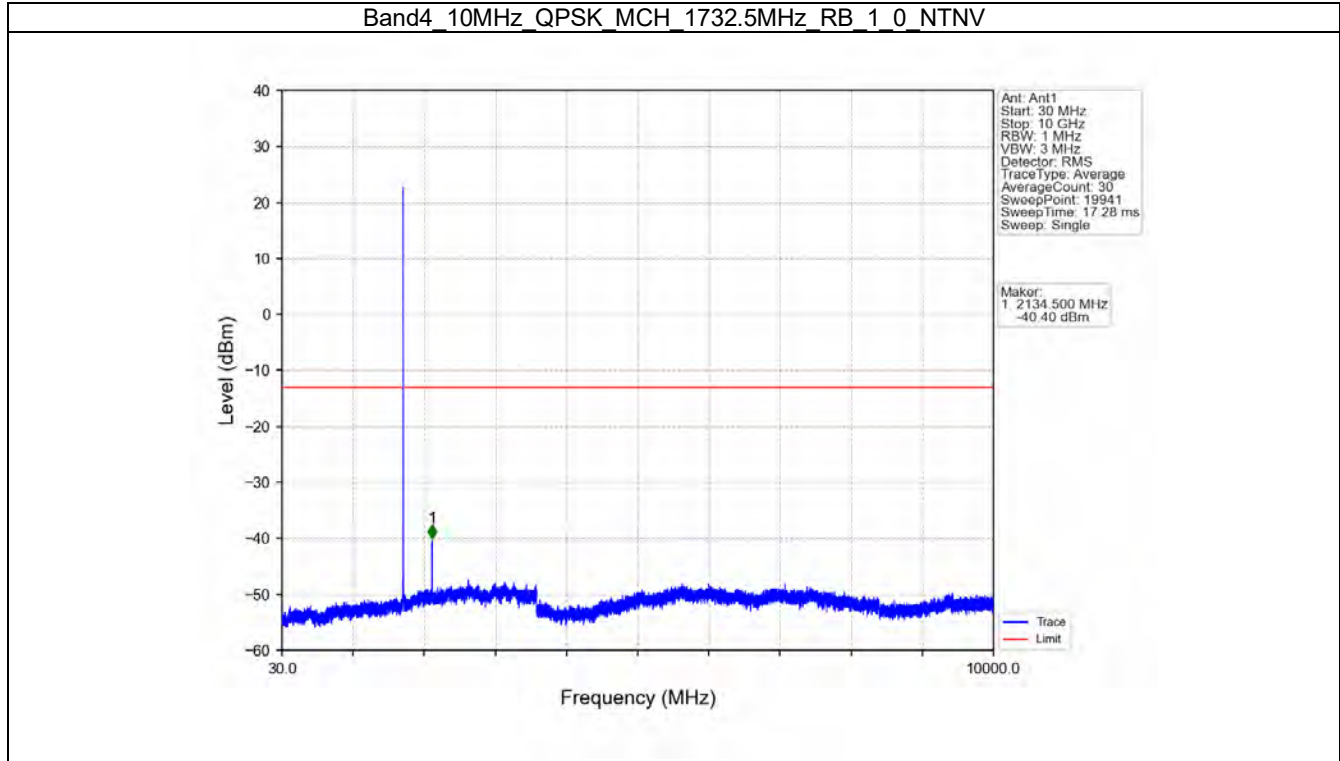


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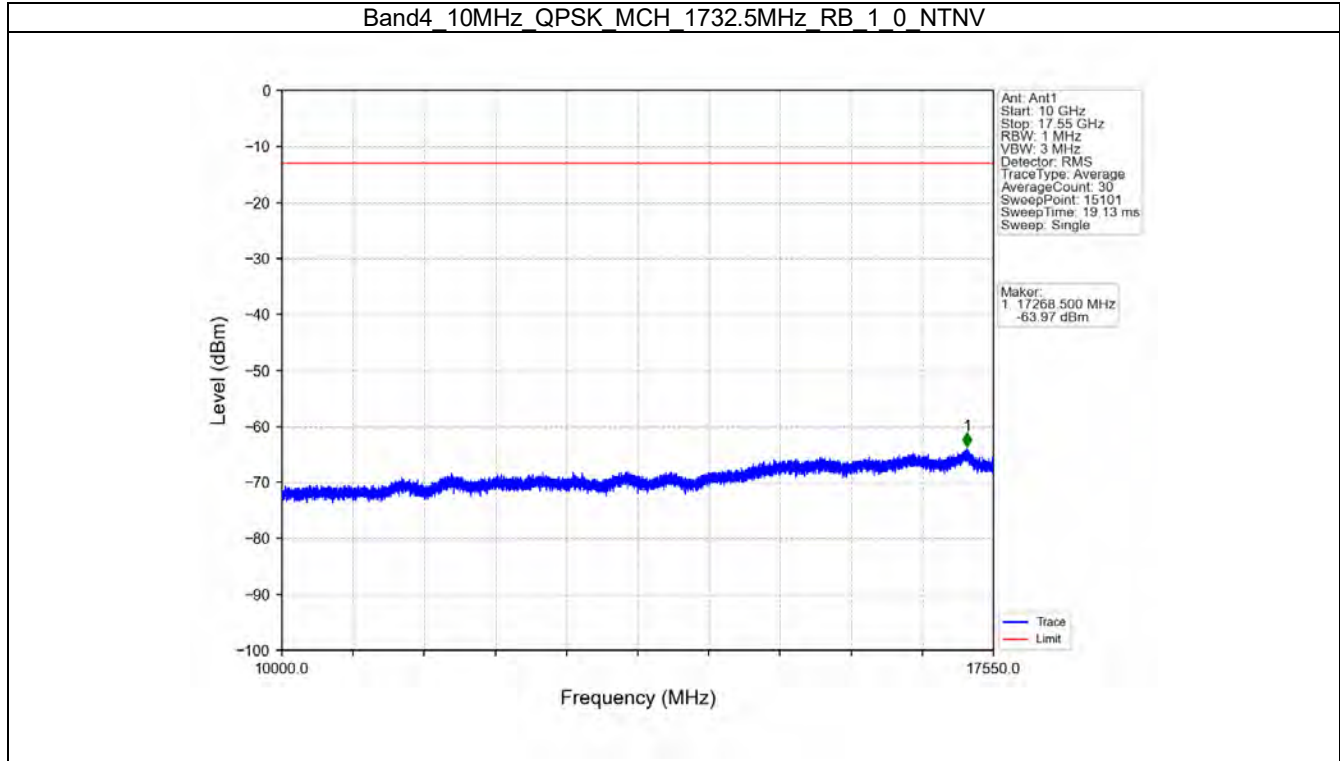


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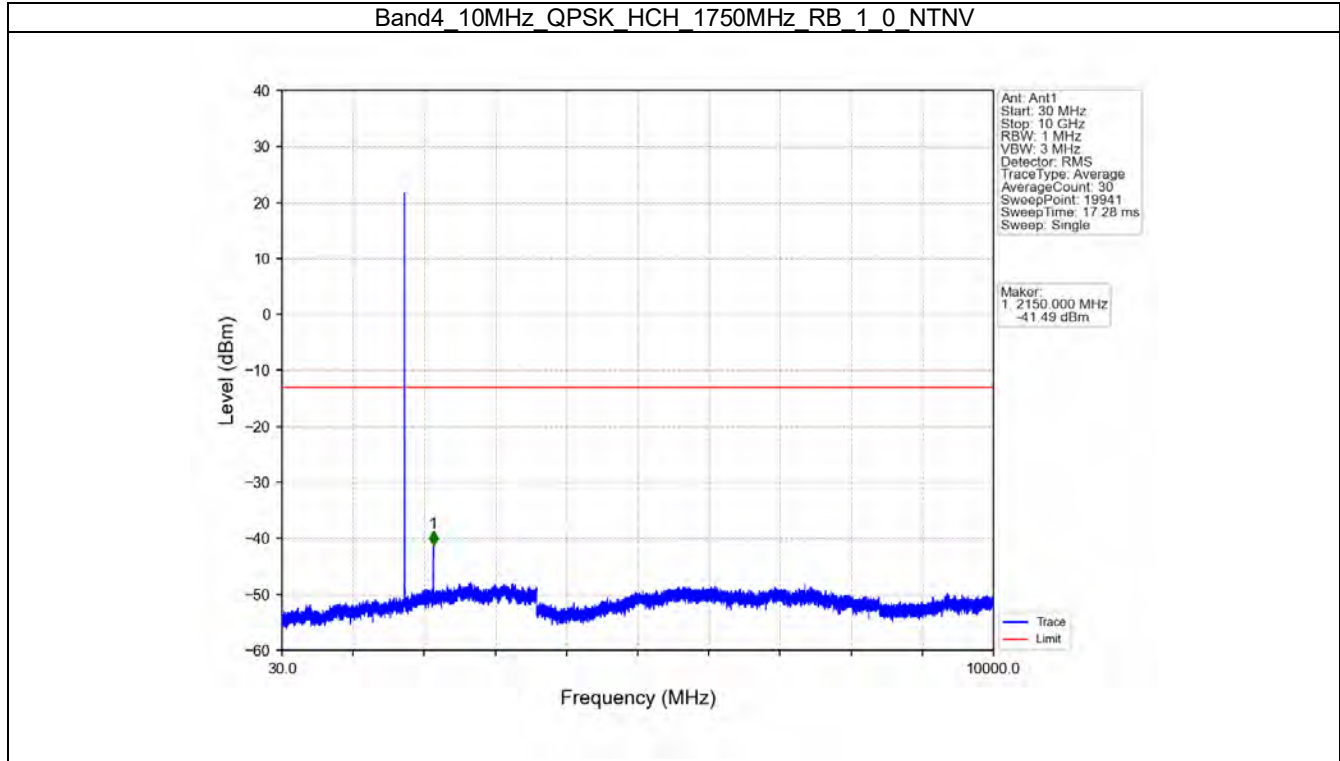


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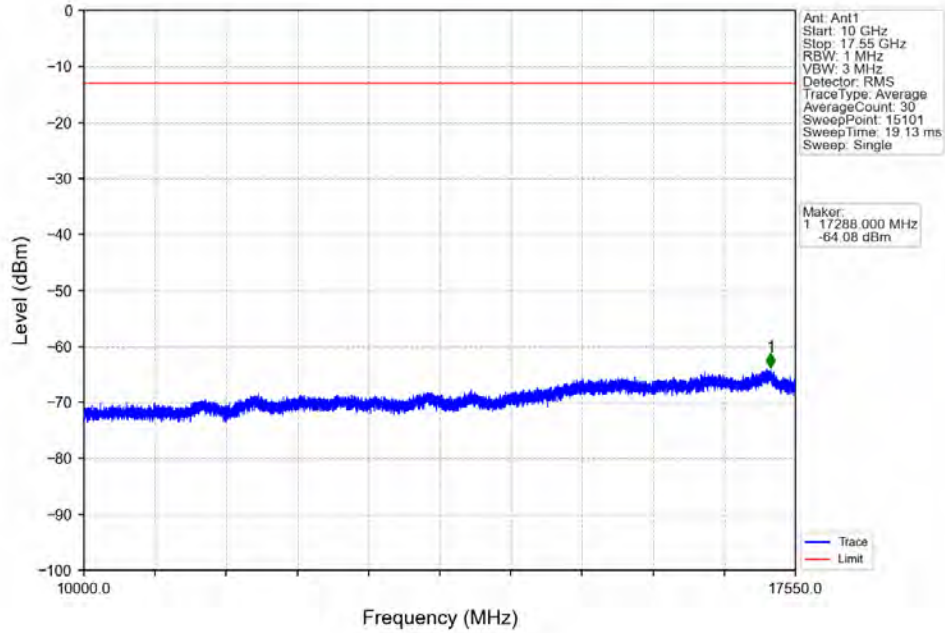
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Band4 10MHz QPSK HCH 1750MHz RB 1 0 NTNV



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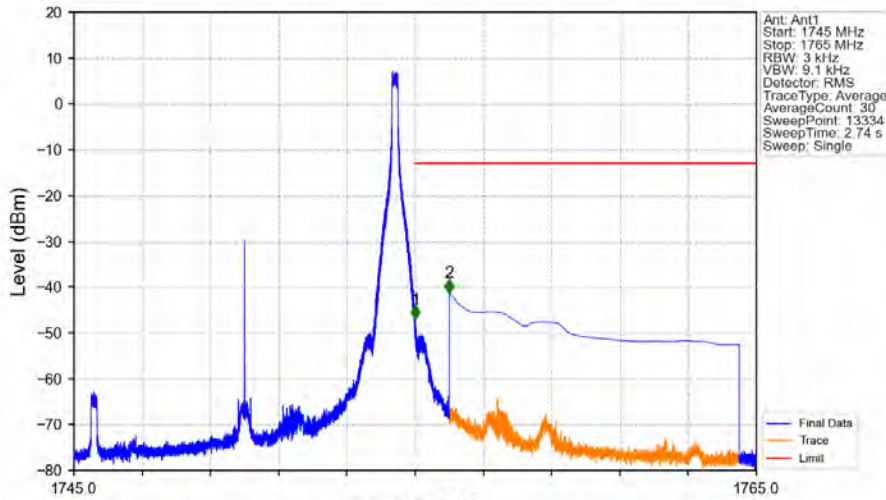
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Band4 10MHz QPSK HCH 1750MHz RB 1 49 NTVV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.003	/	1	1755.002	-47.07	-13	Pass
1755	1765	1	CHP	2	1756.001	-41.30	-13	Pass



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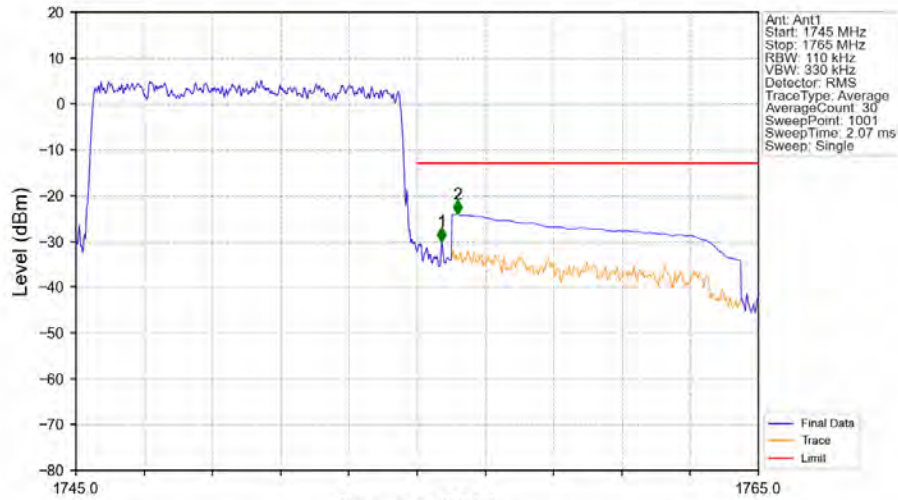
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Band4 10MHz QPSK HCH 1750MHz RB 50 0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.11	/	1	1755.720	-30.10	-13	Pass
1755	1765	1	CHP	2	1756.180	-24.15	-13	Pass



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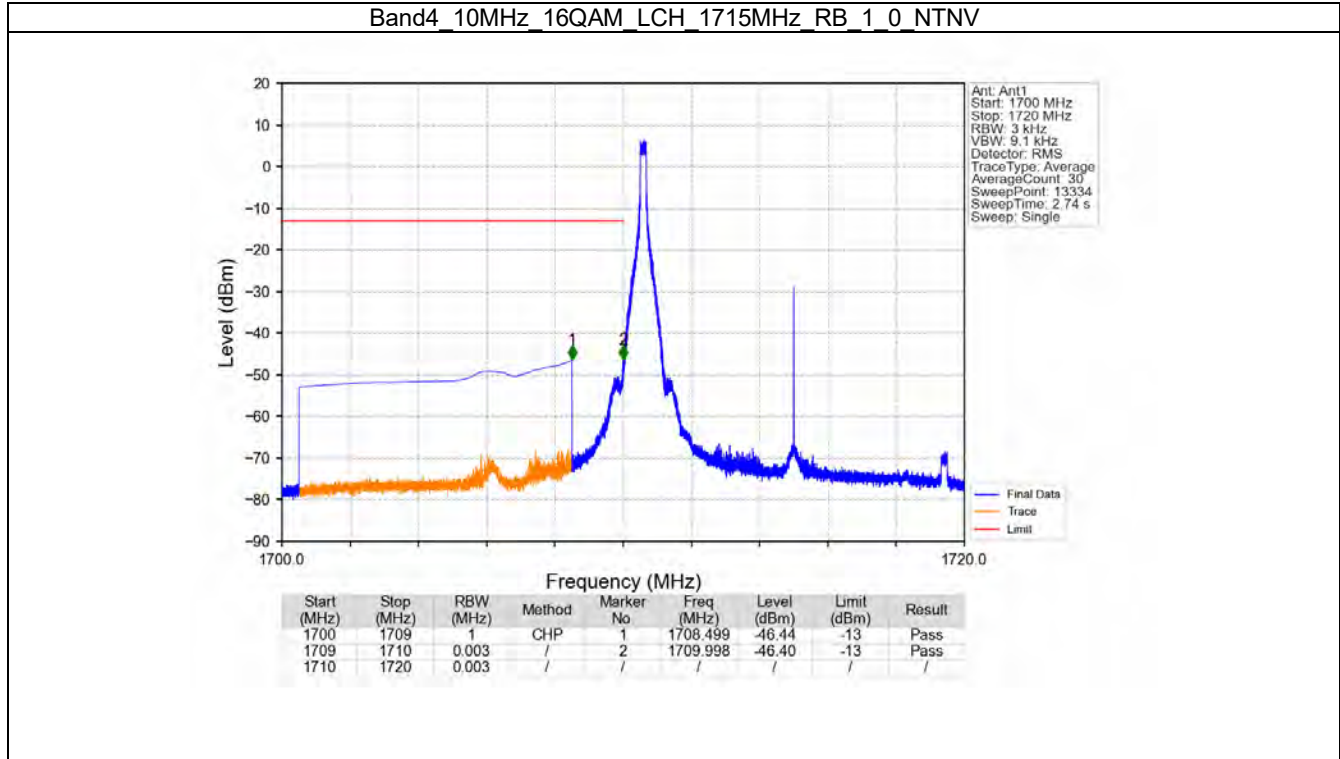


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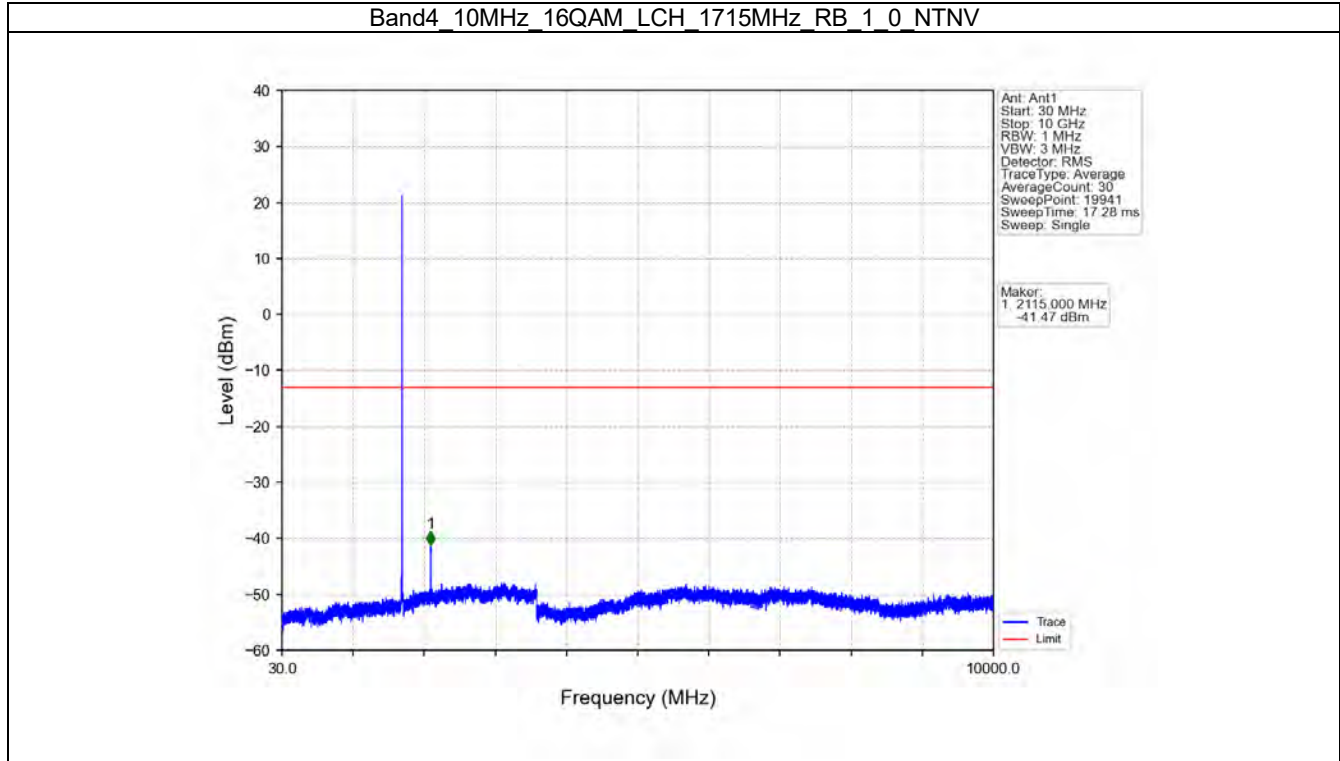


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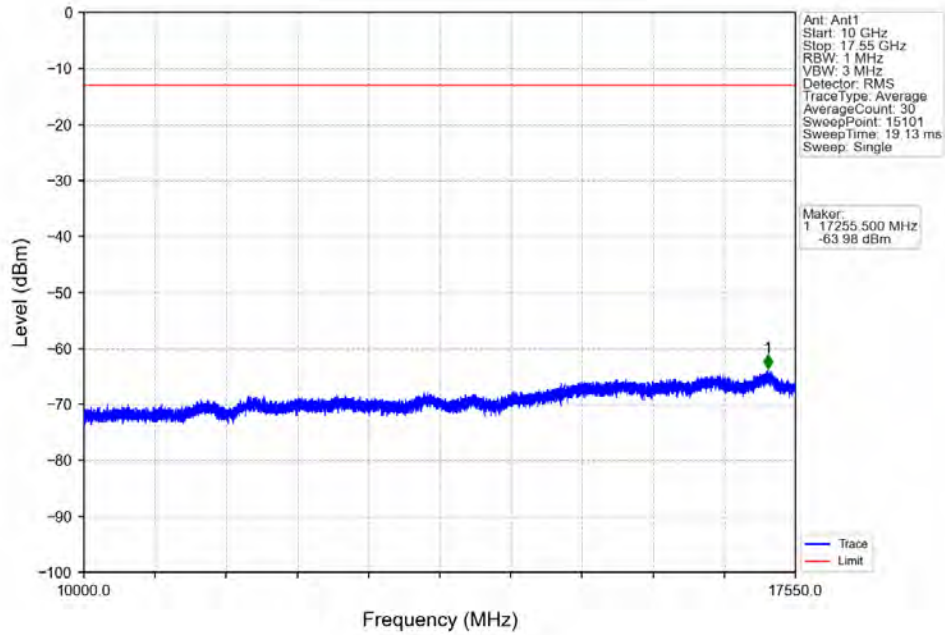
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Band4 10MHz 16QAM LCH 1715MHz RB 1 0 NTV



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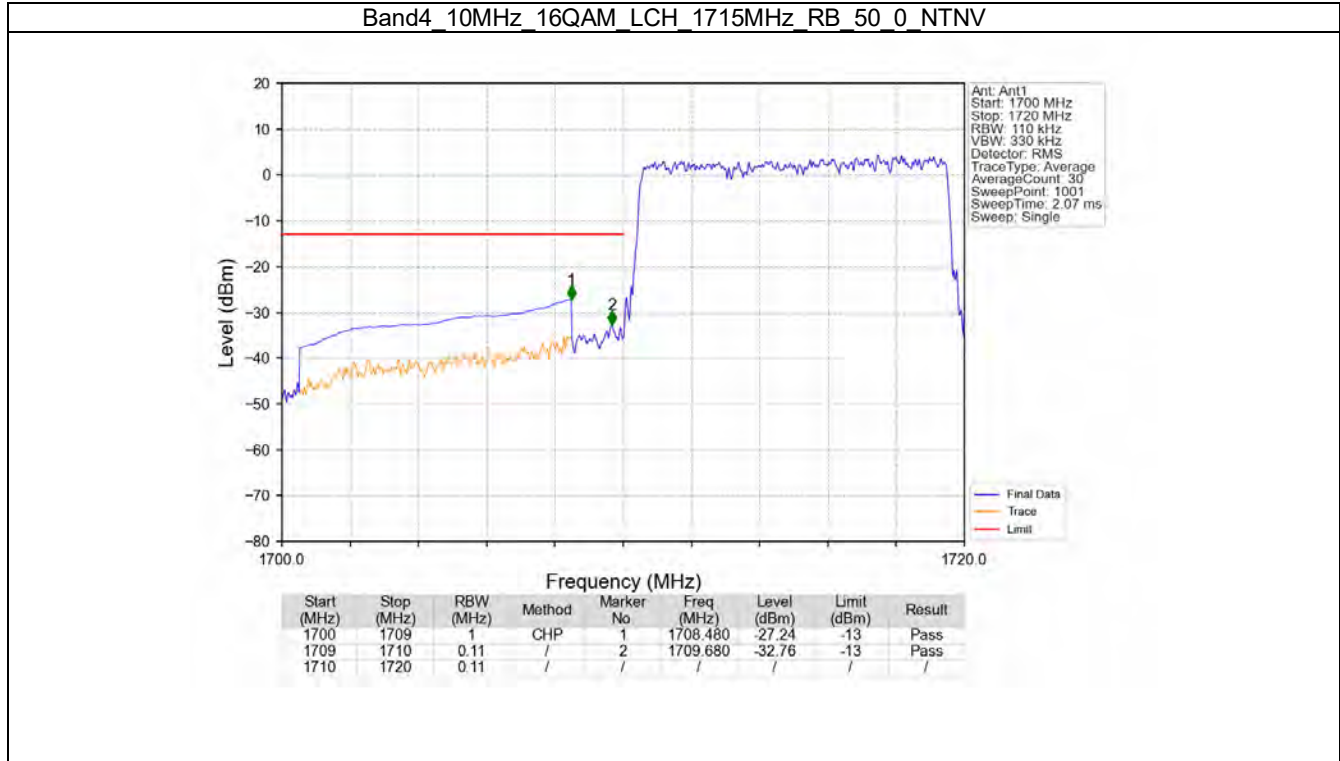


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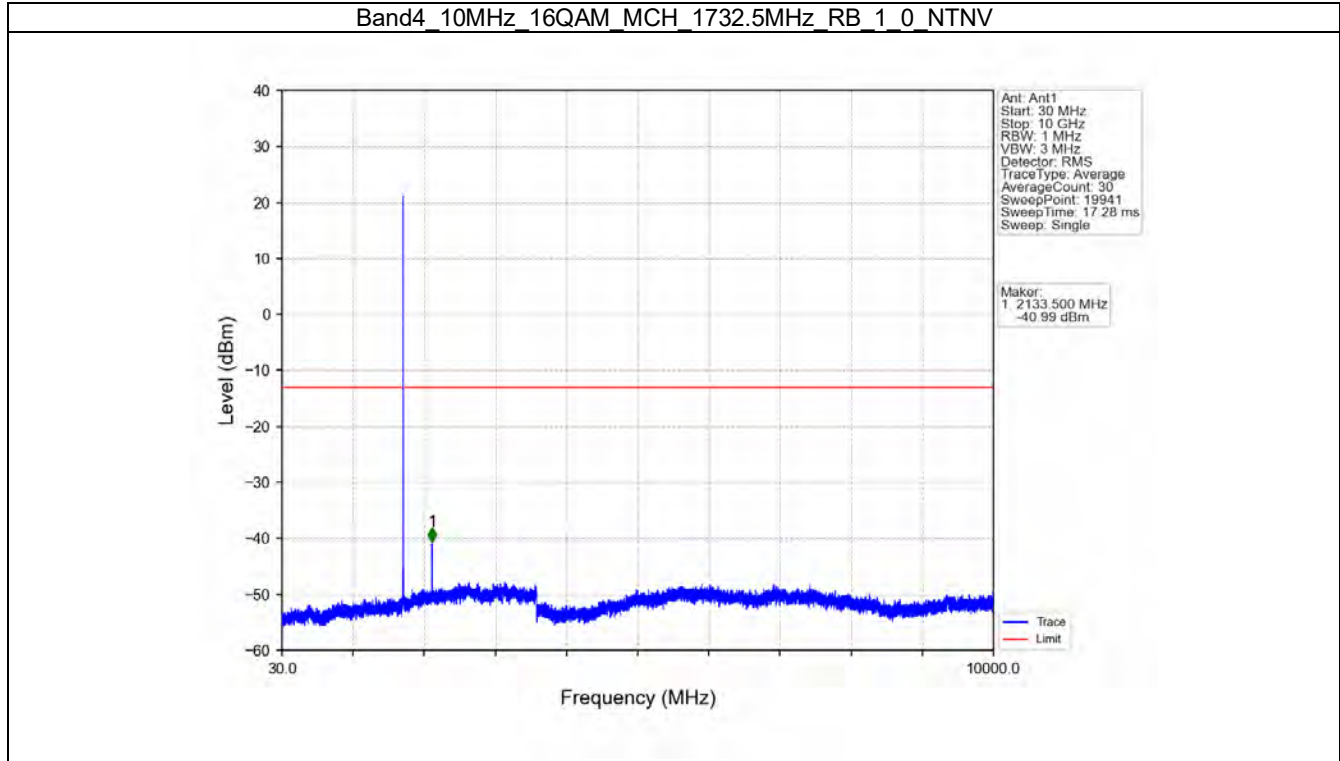


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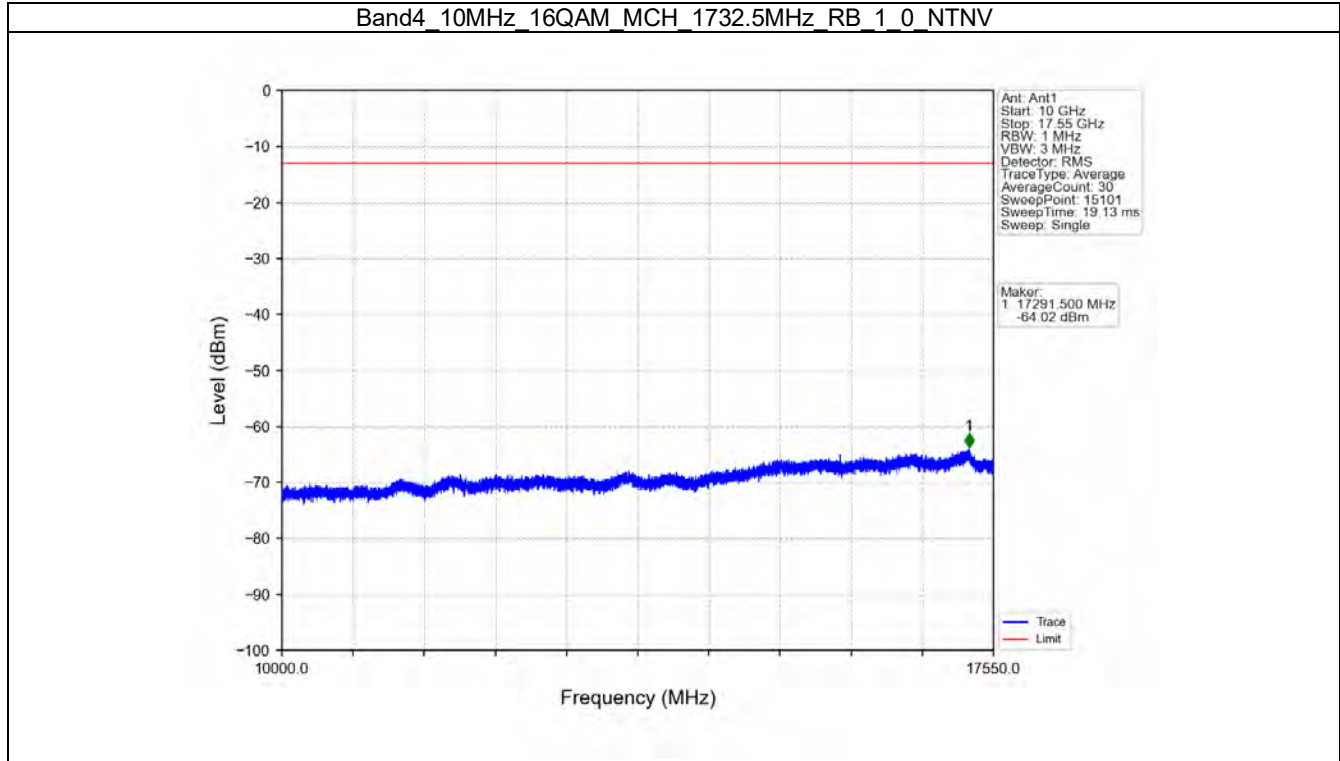


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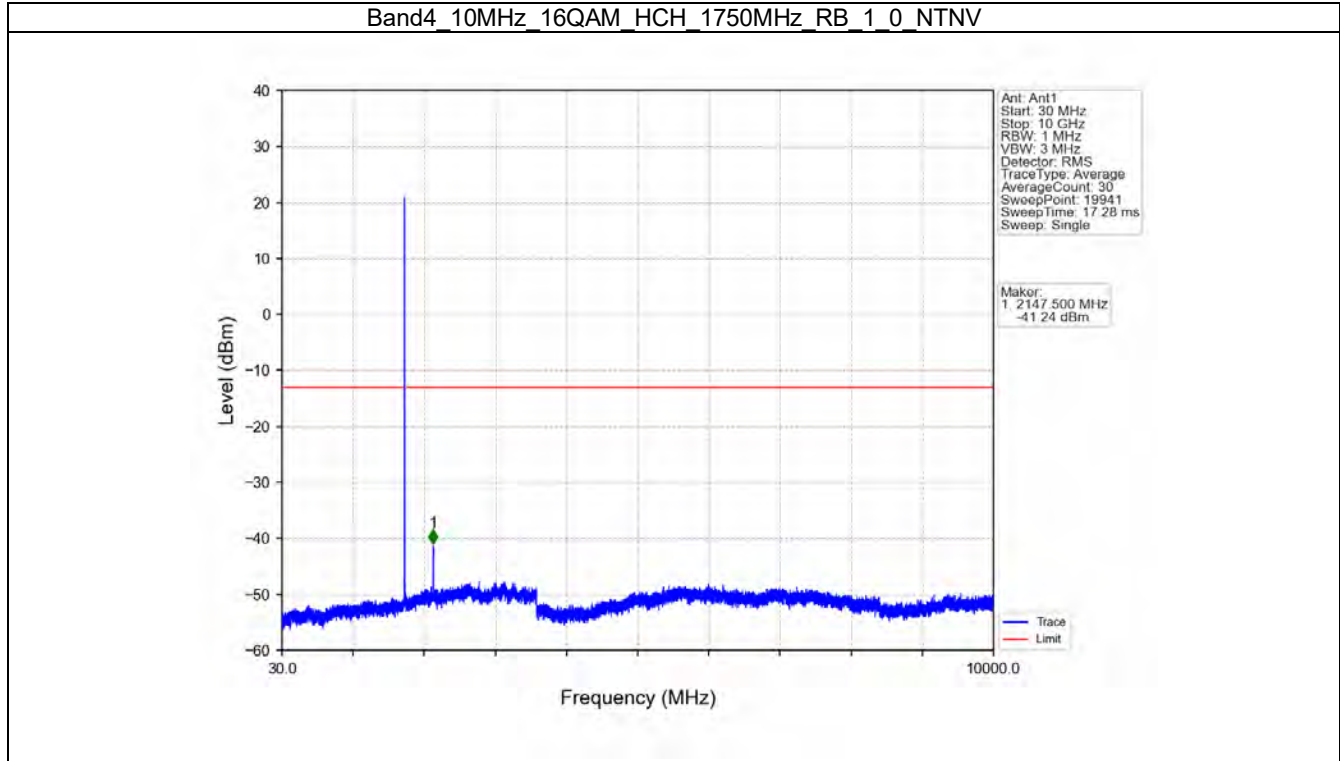


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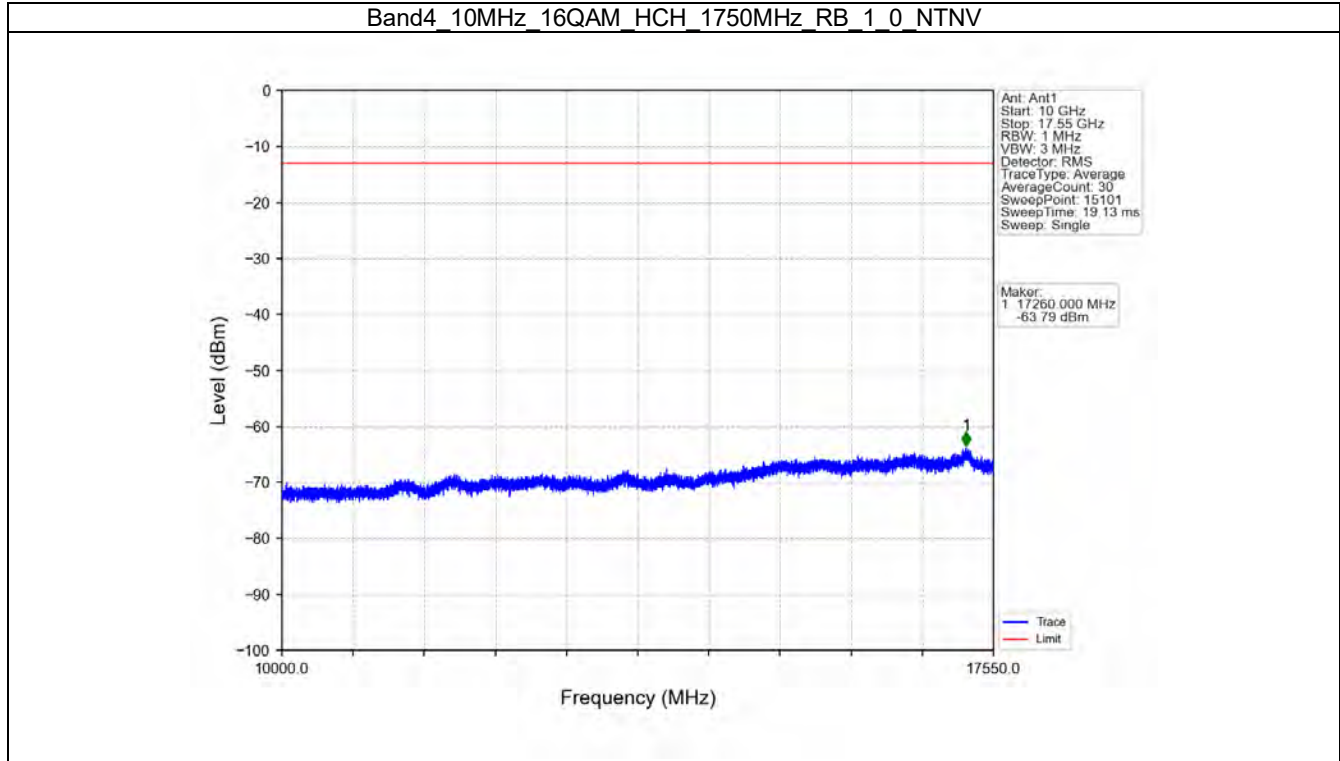


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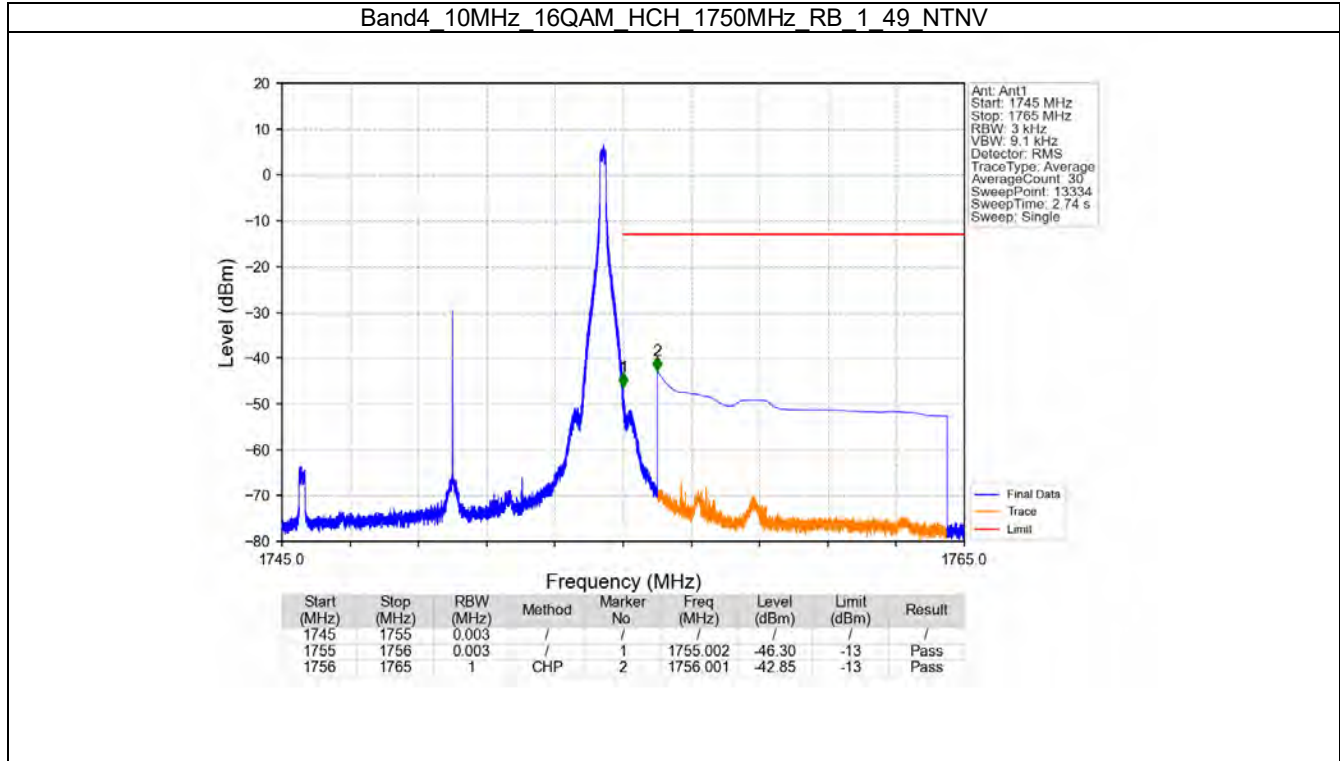


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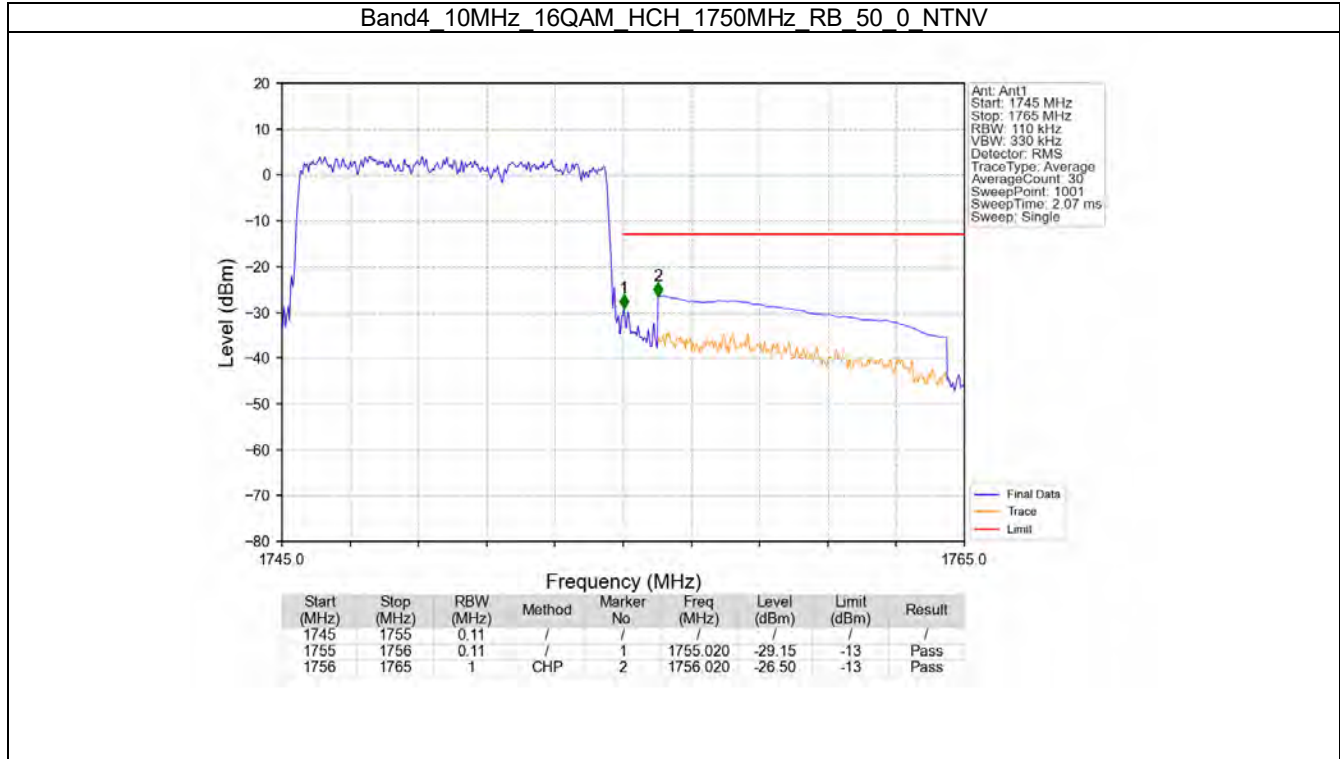
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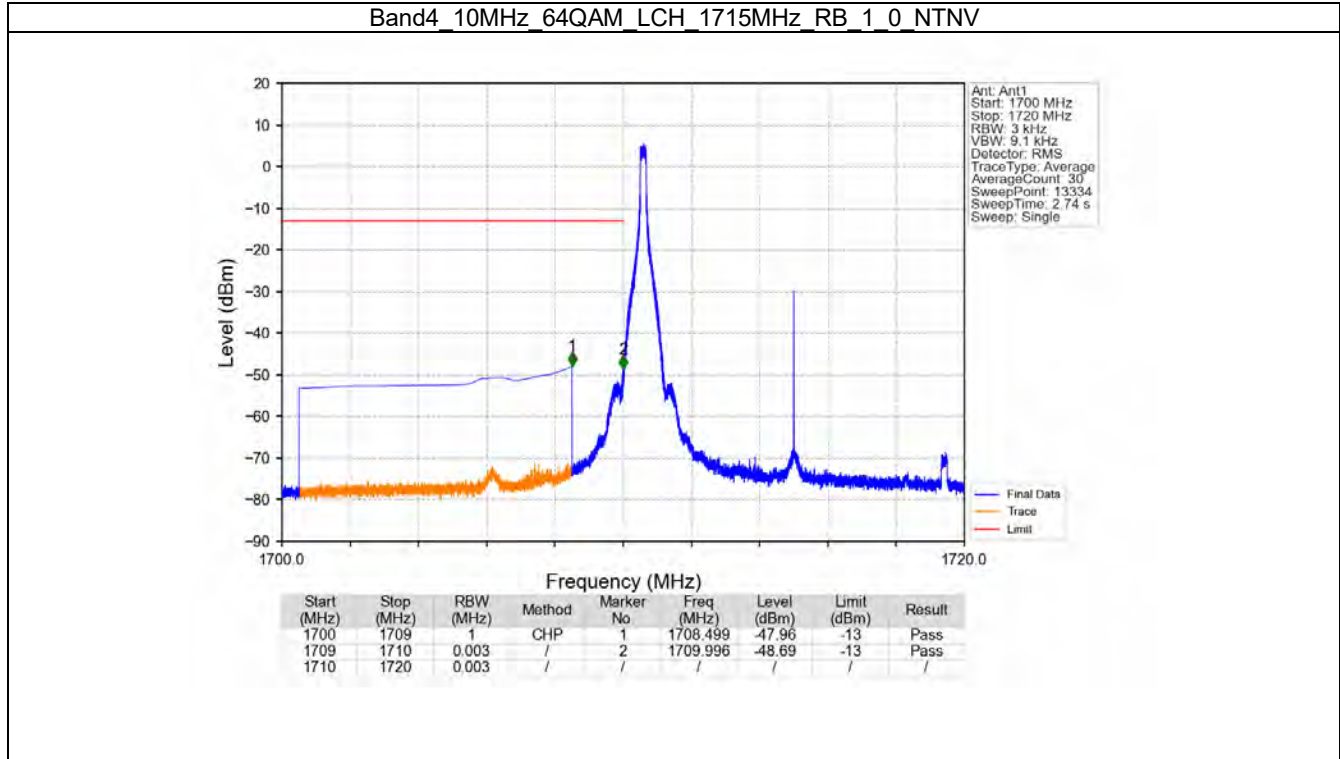


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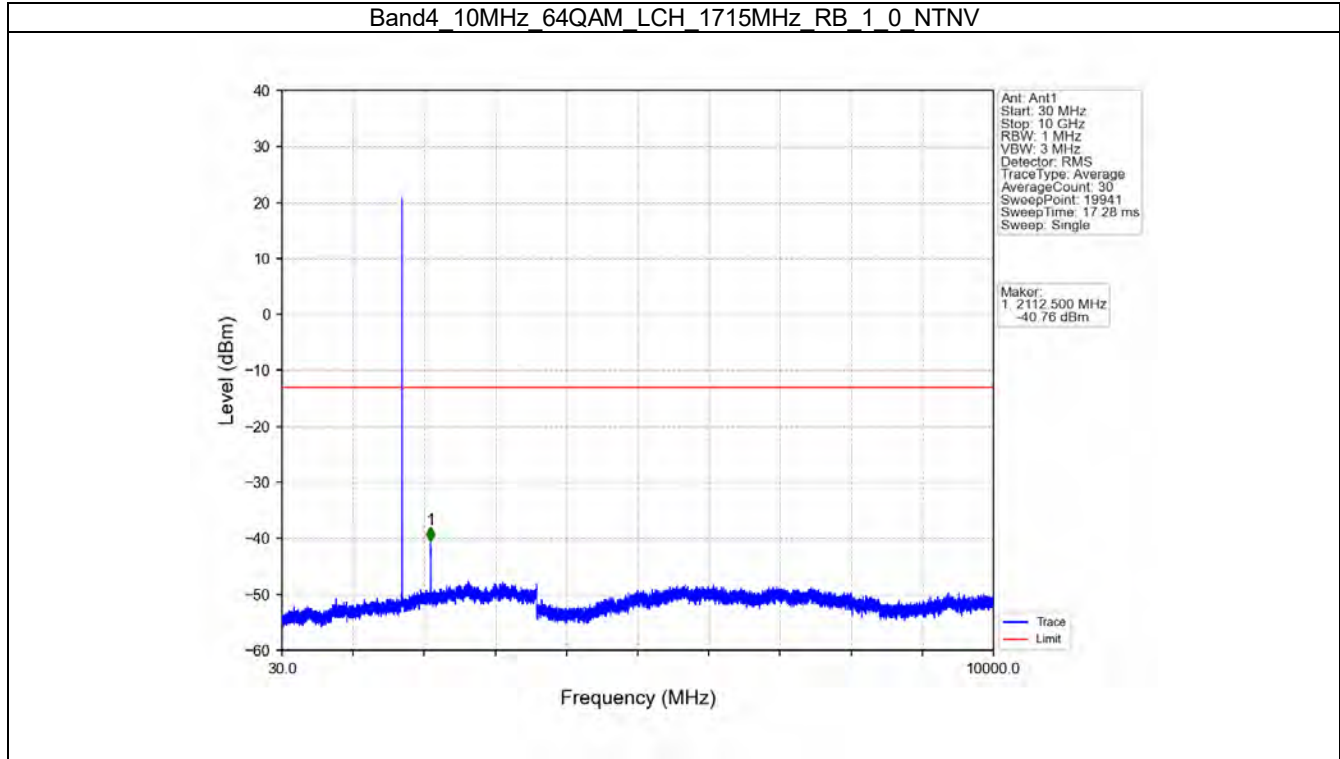


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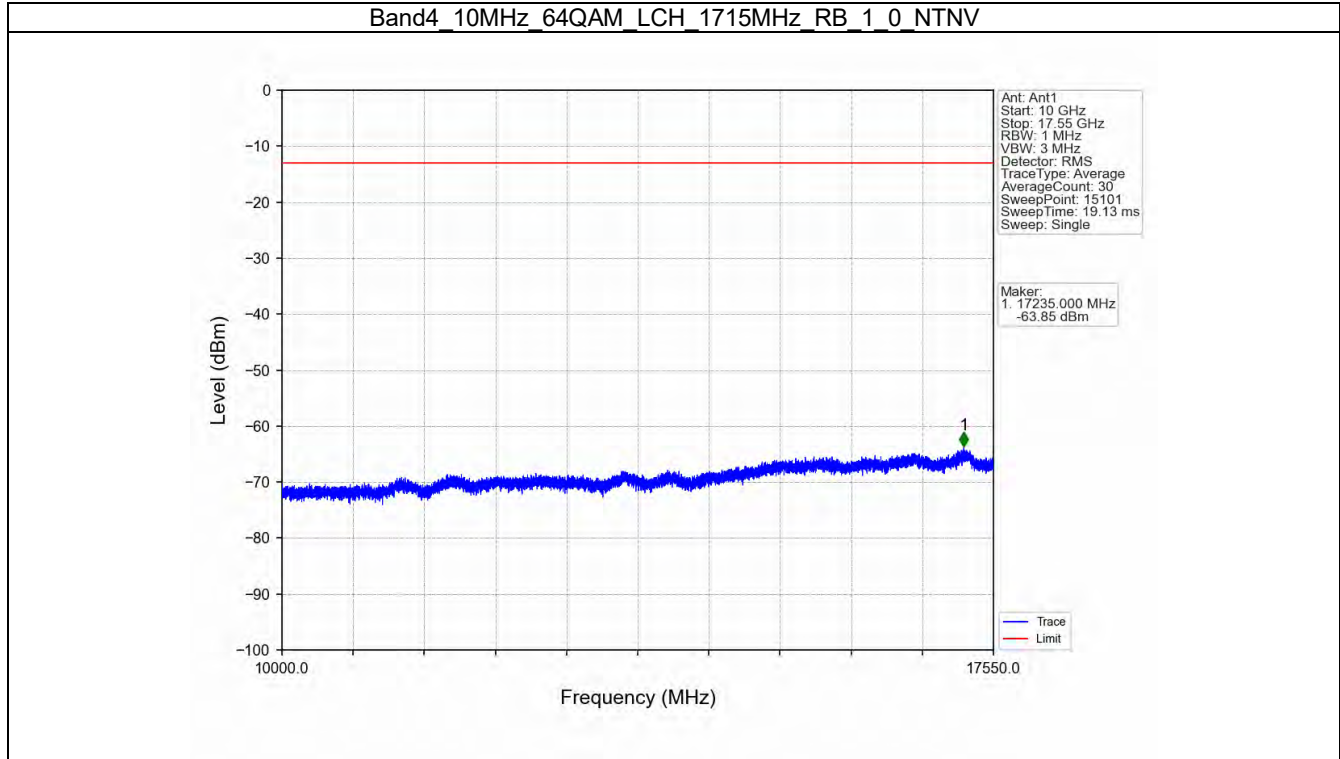


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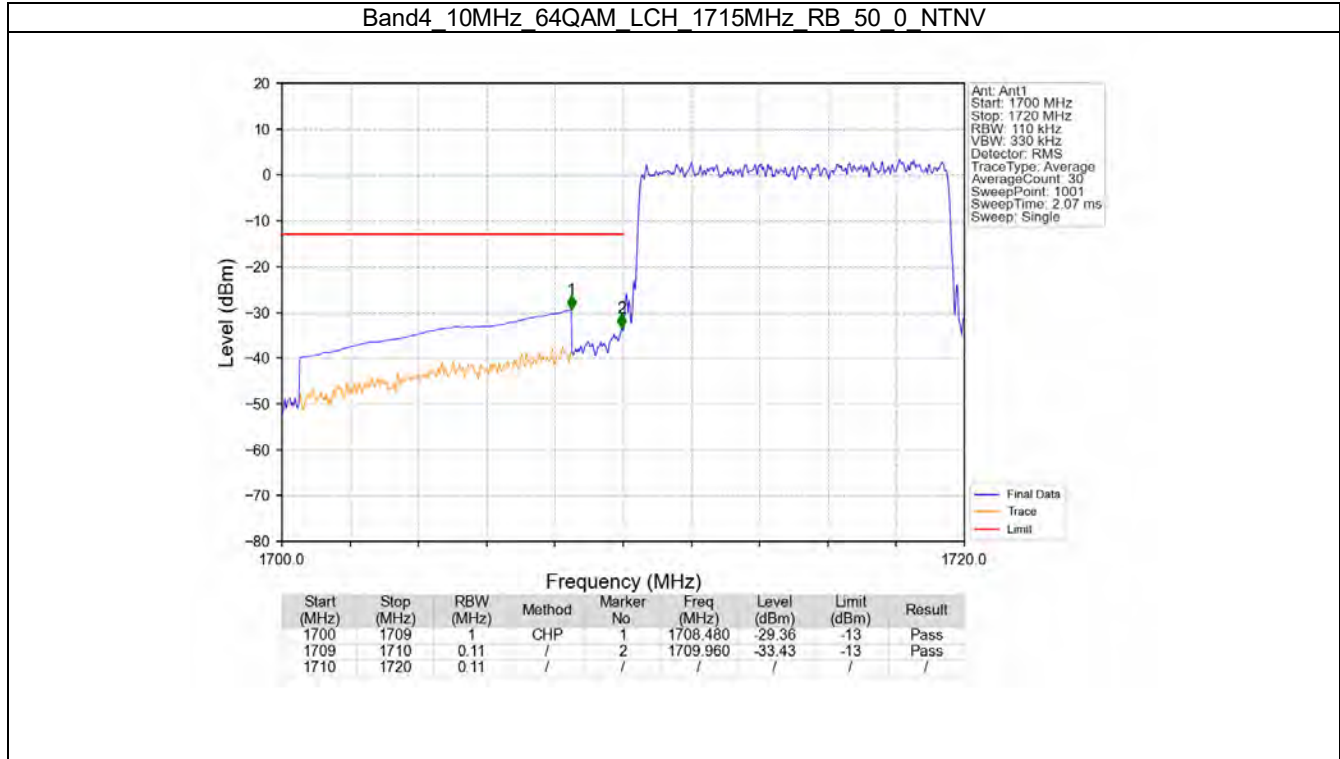


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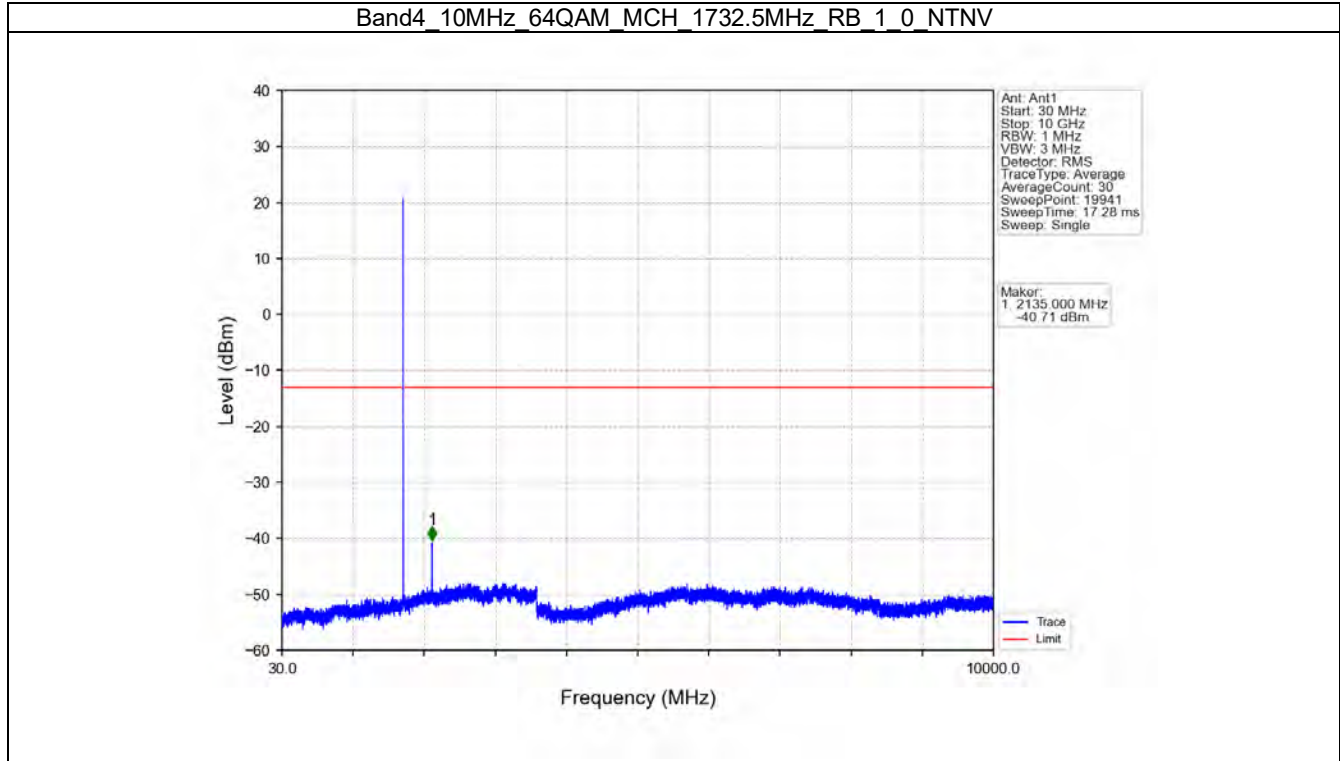


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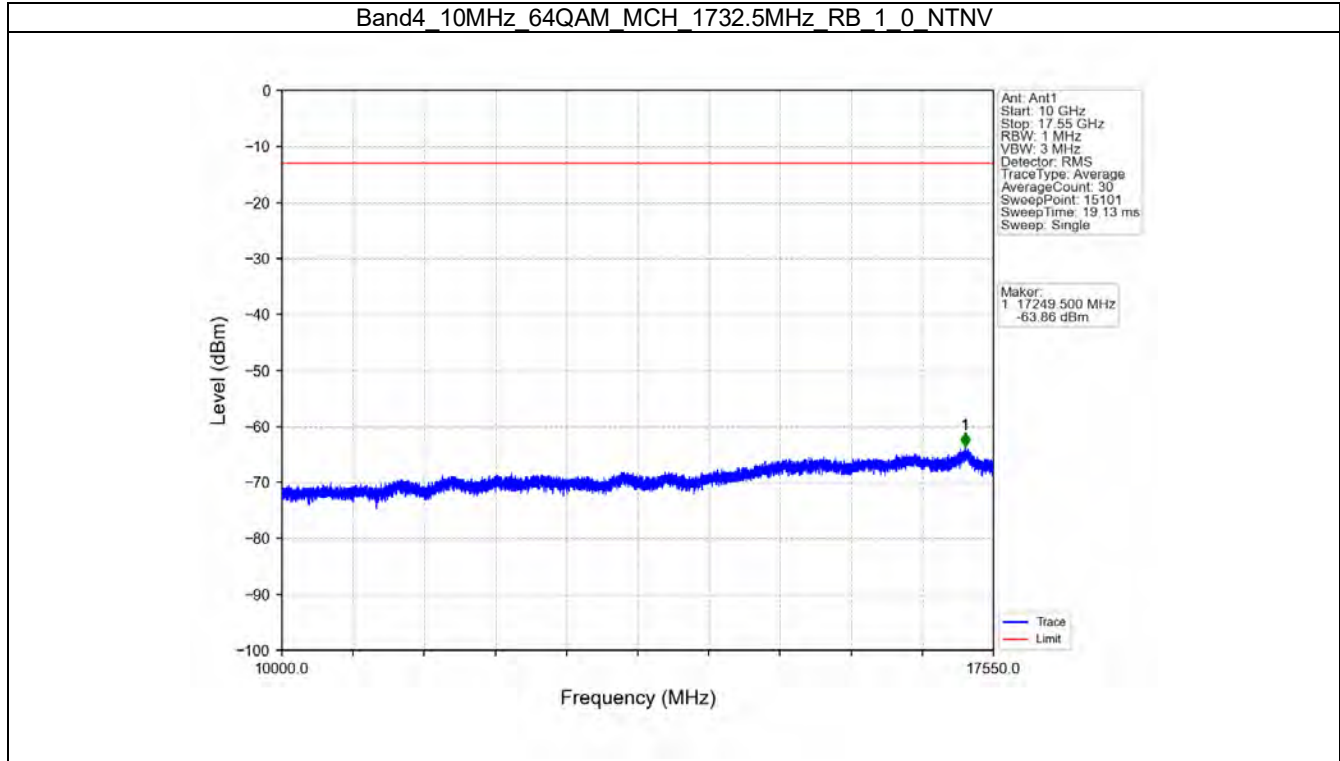


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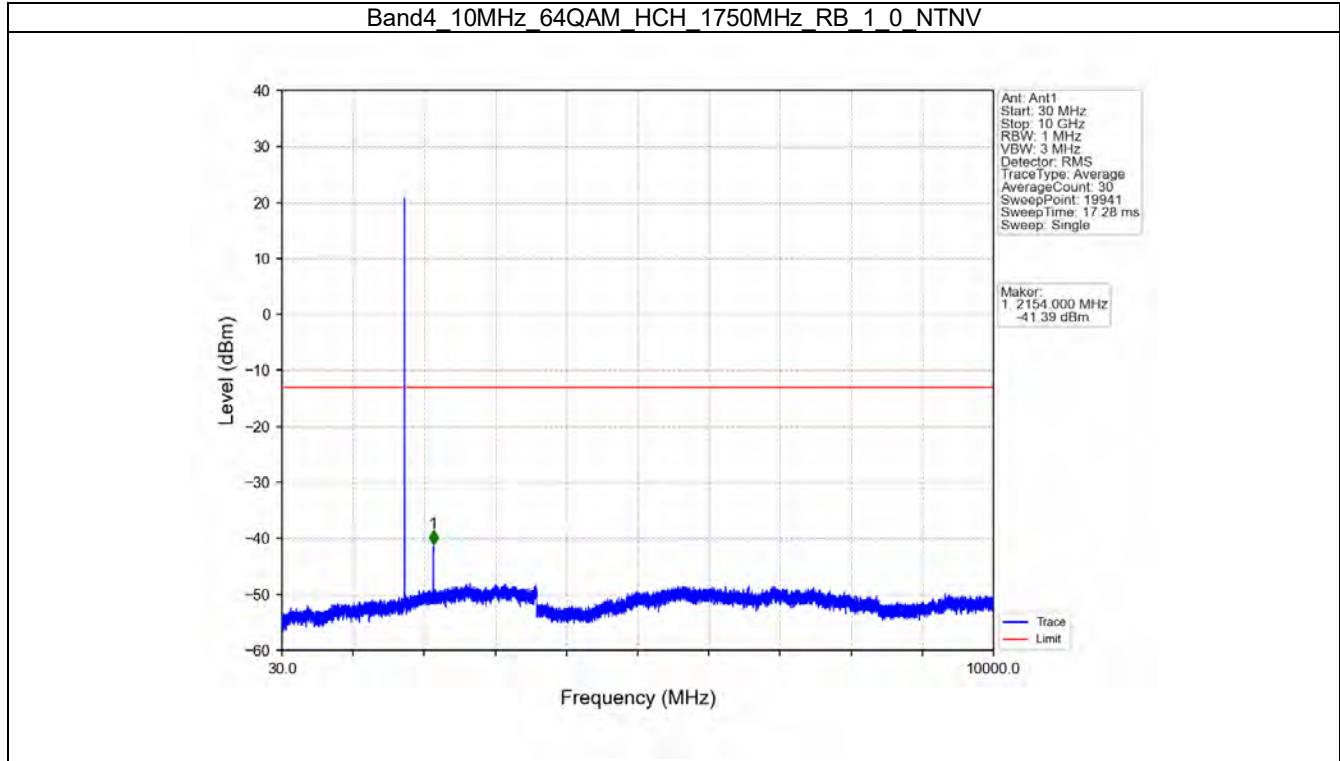


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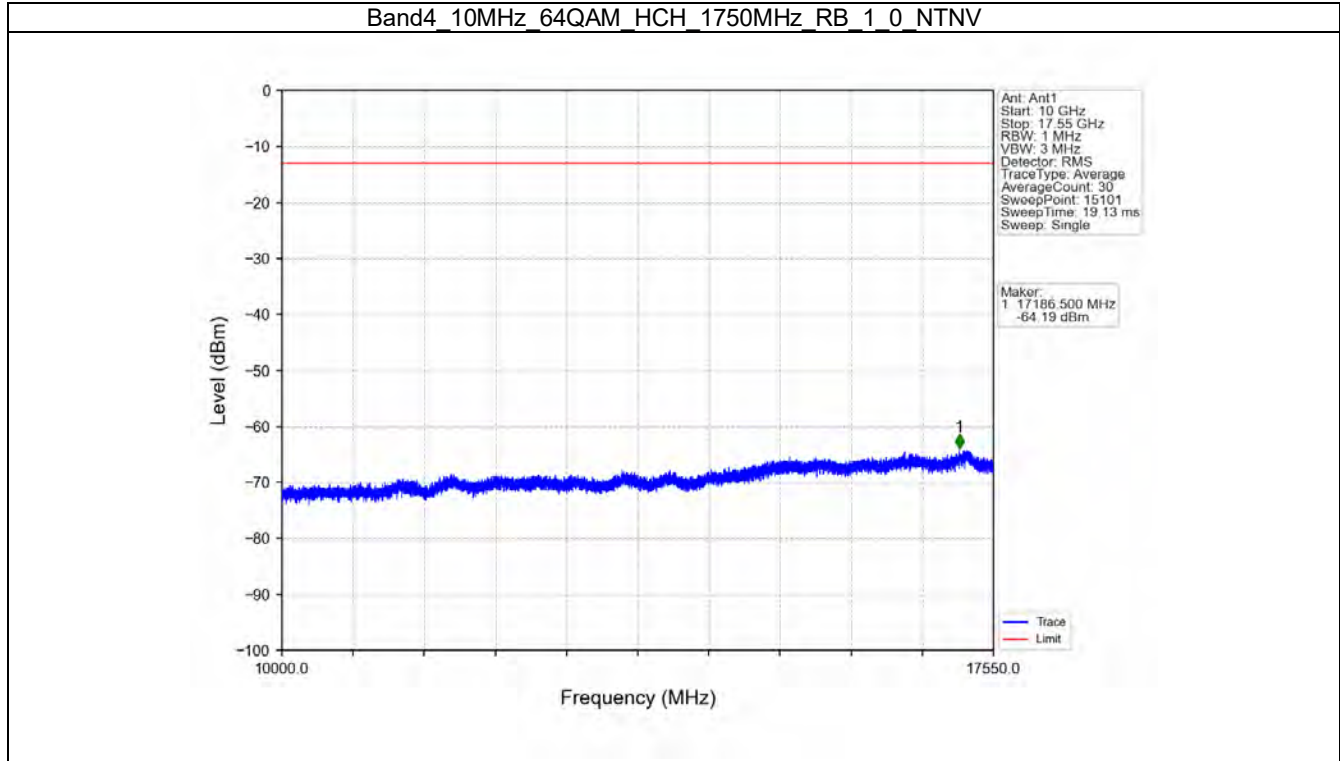


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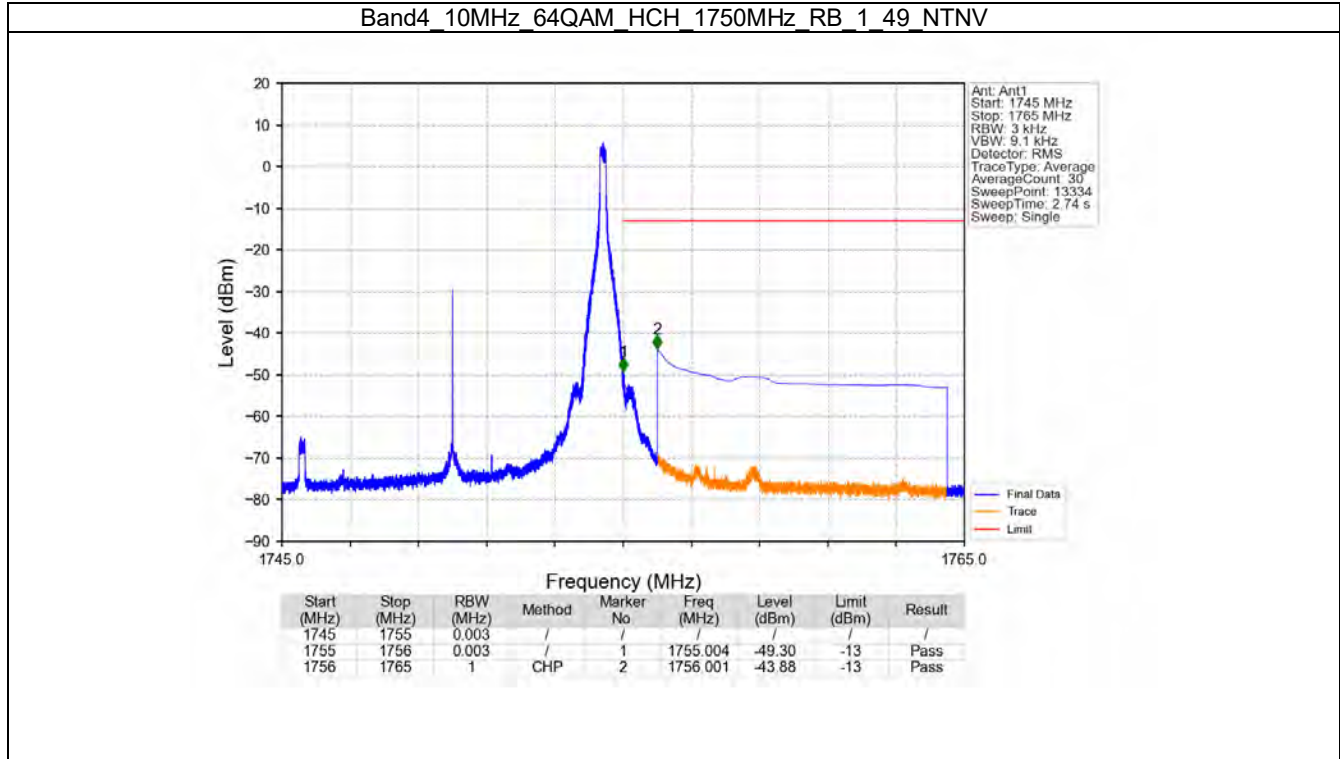


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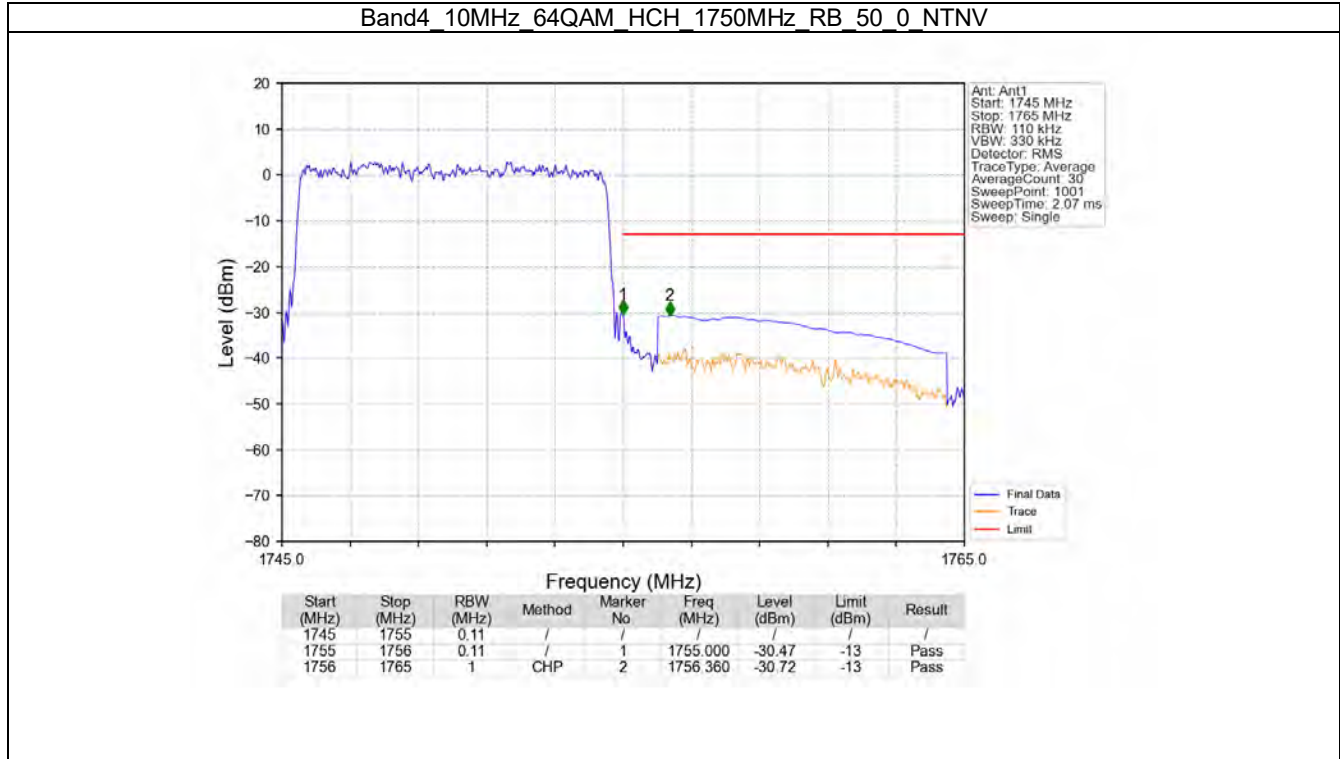
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## 5.5 B4\_15MHz

### 5.5.1 Test Result

Band: 4 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1747.5	1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1747.5	1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
64QAM	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1747.5	1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass



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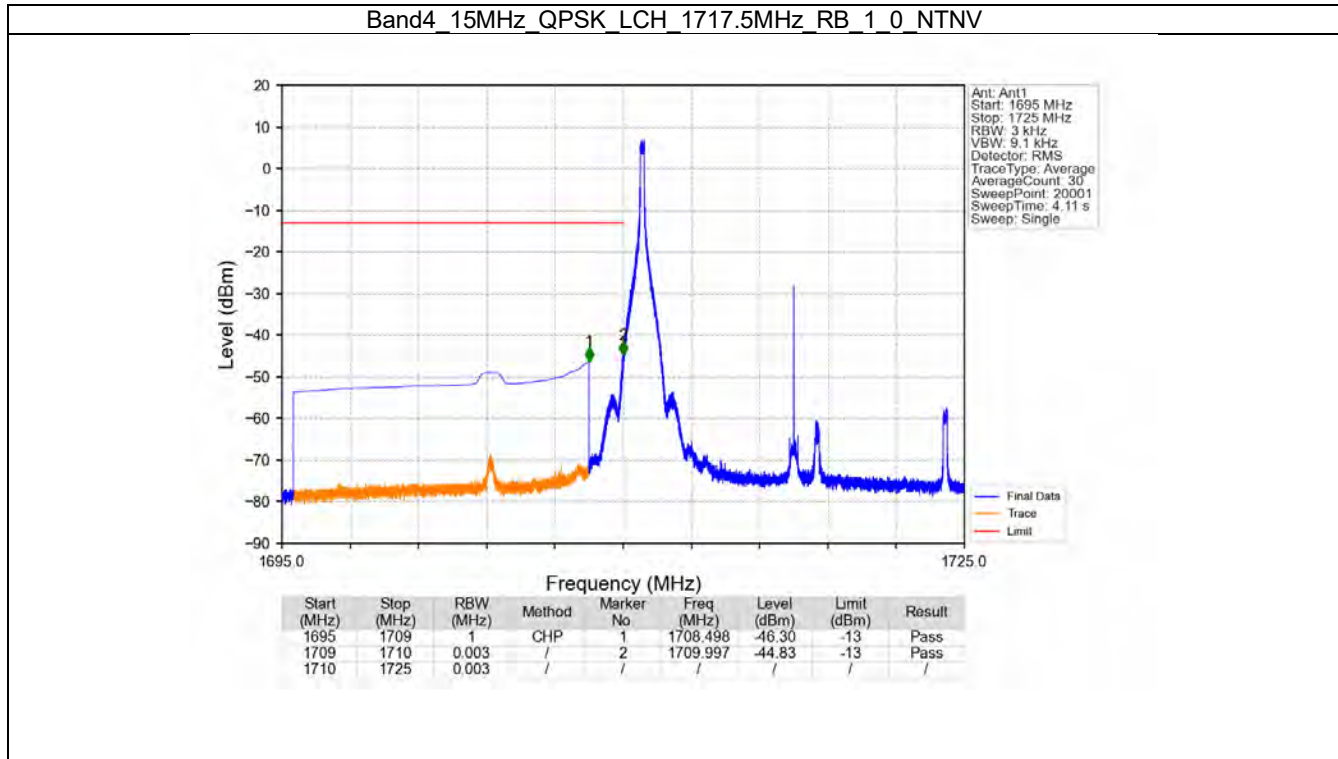
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5.5.2 Test Graph



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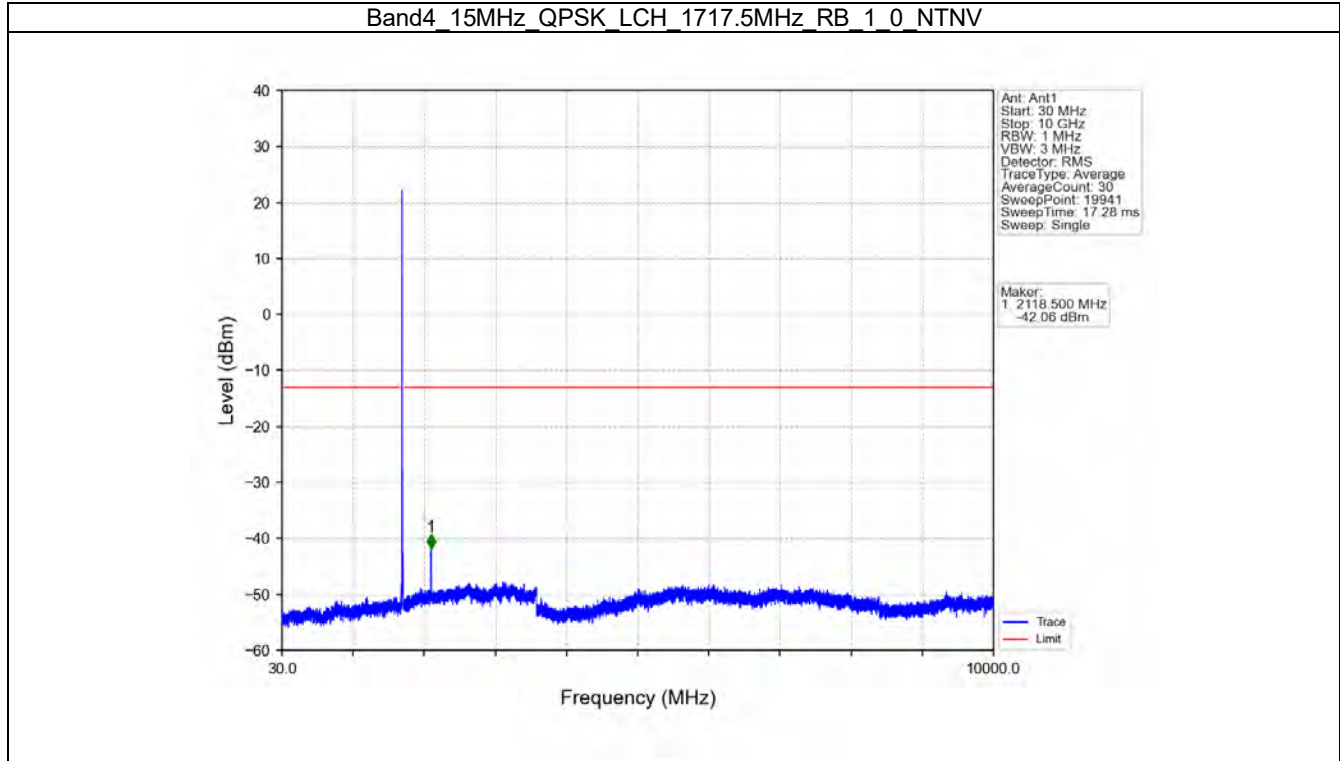


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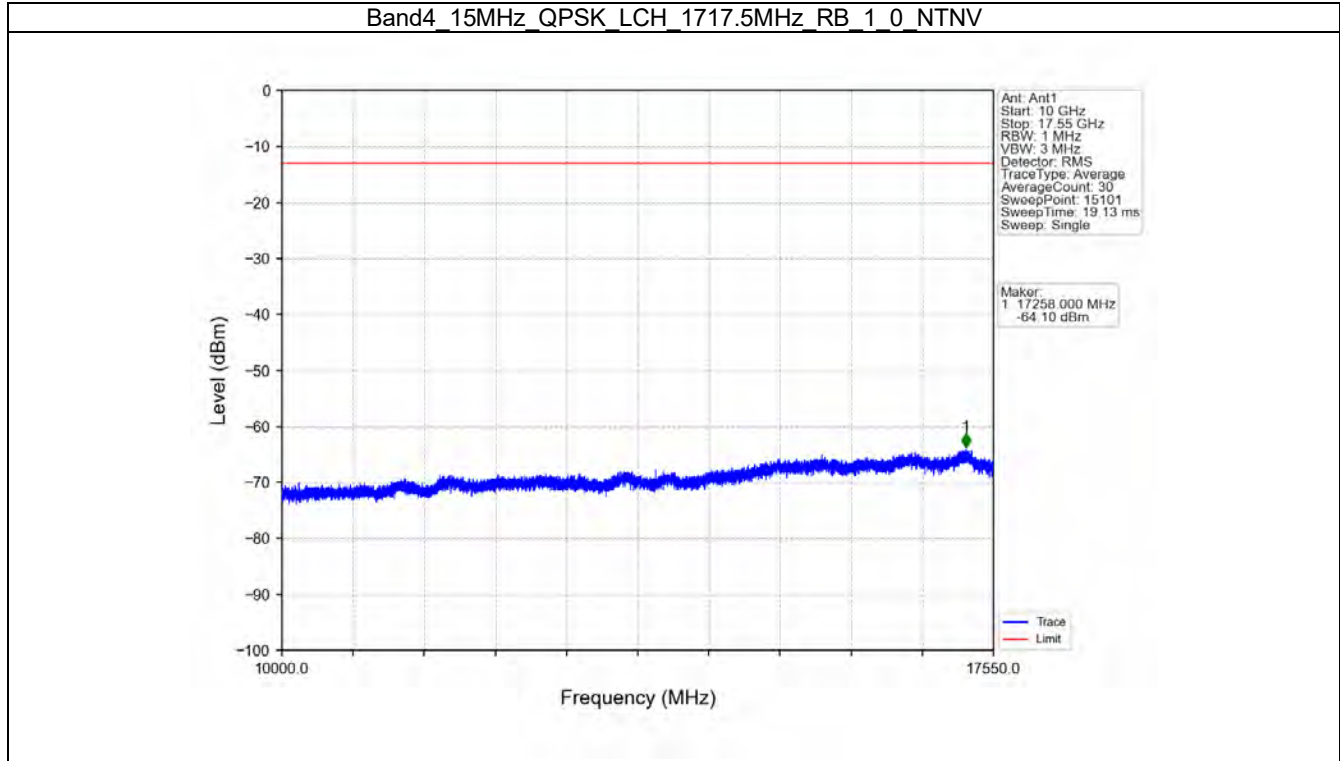


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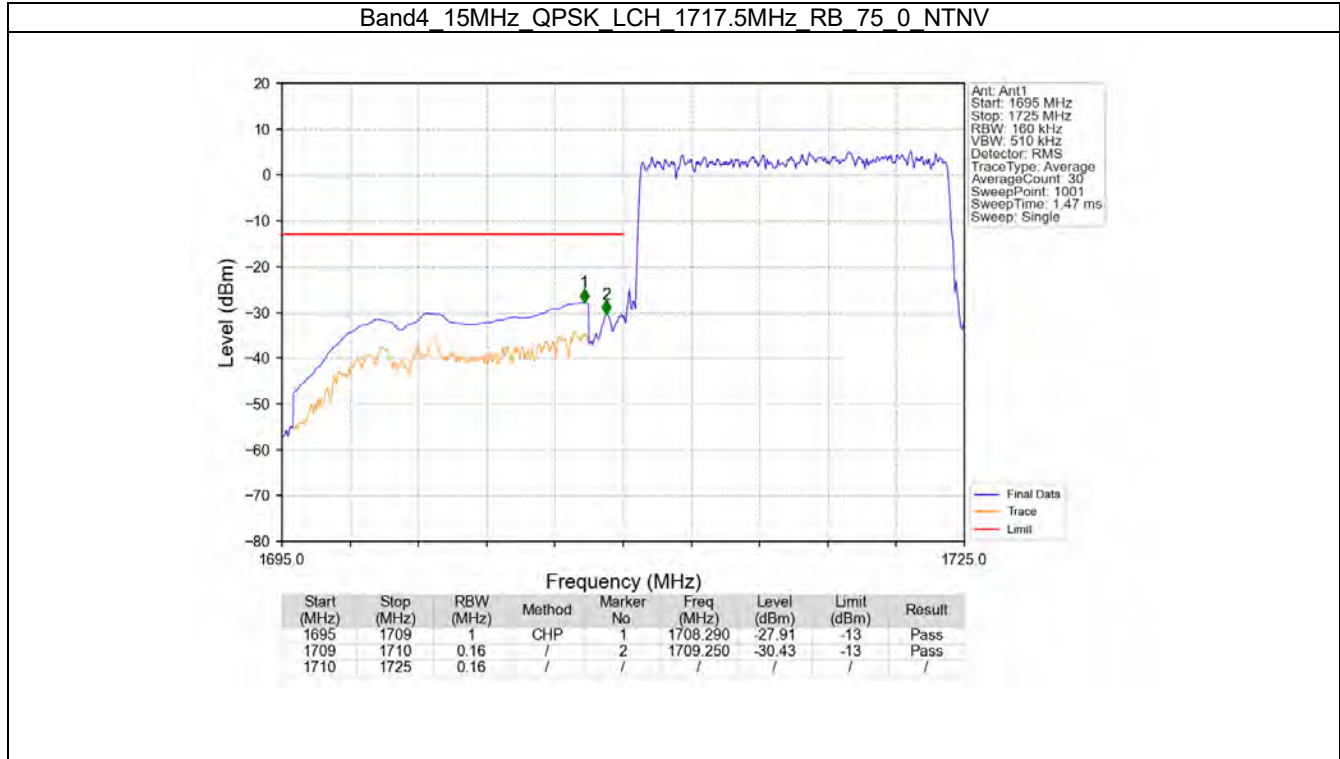


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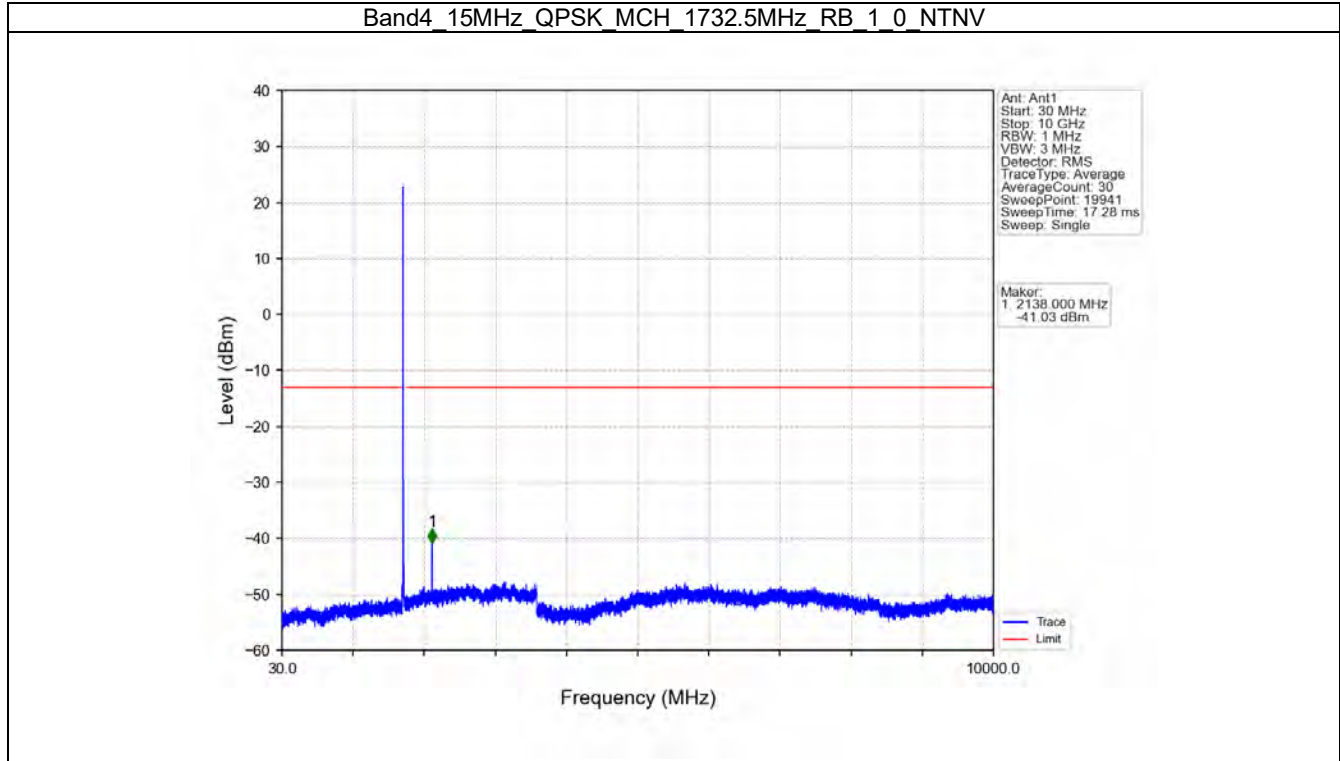


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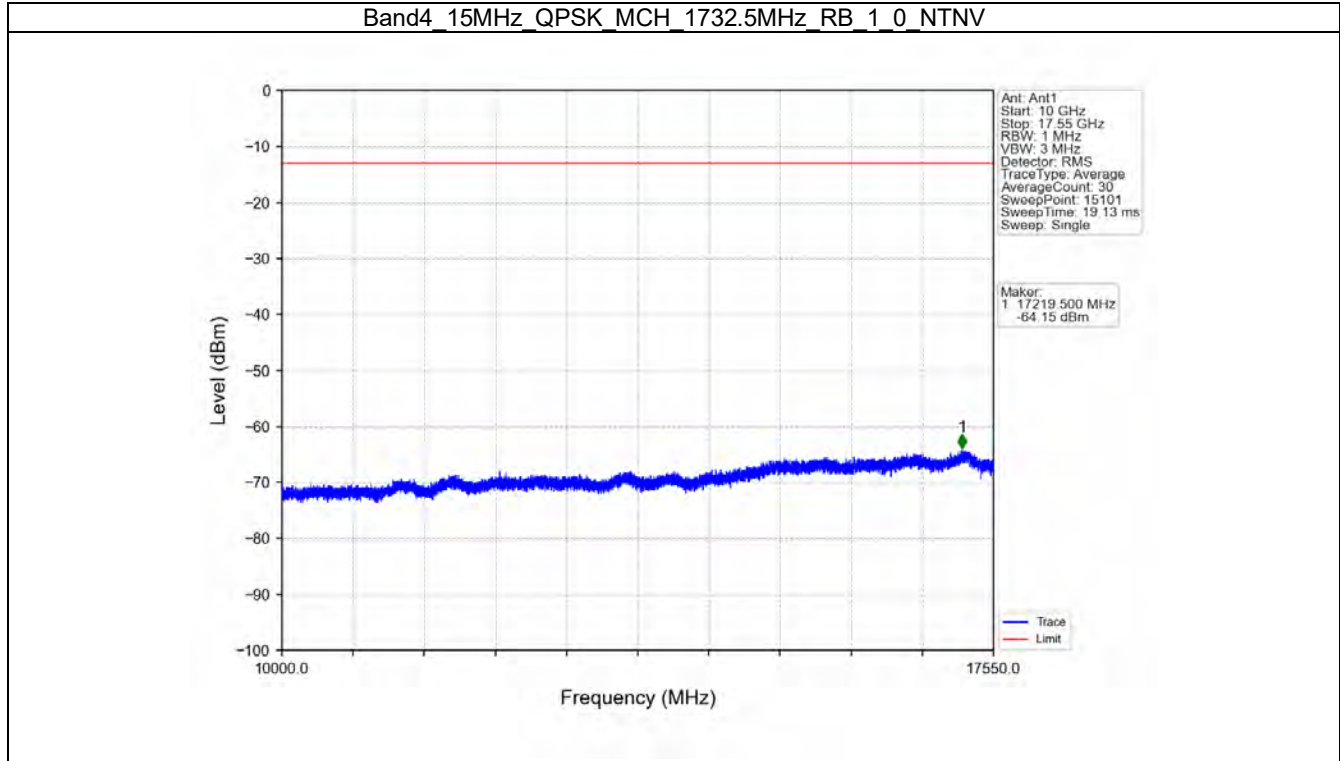


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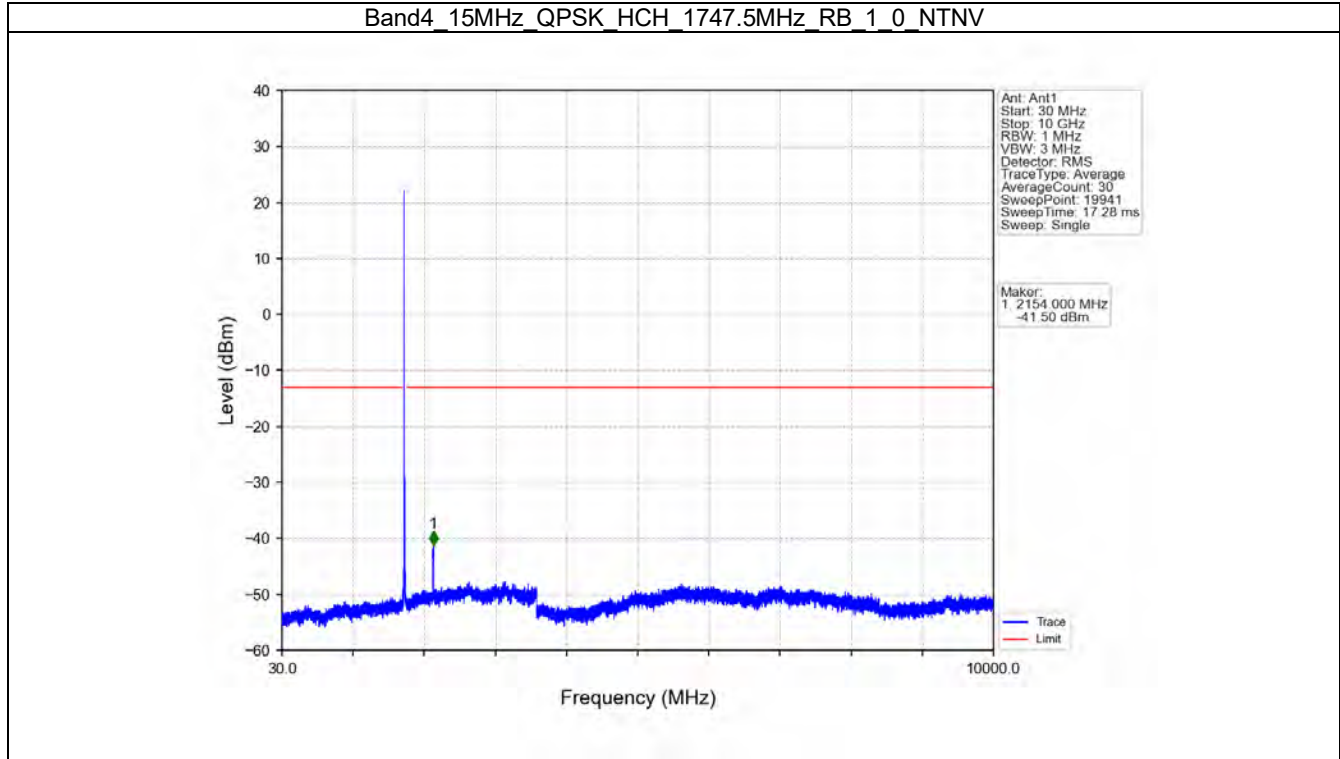


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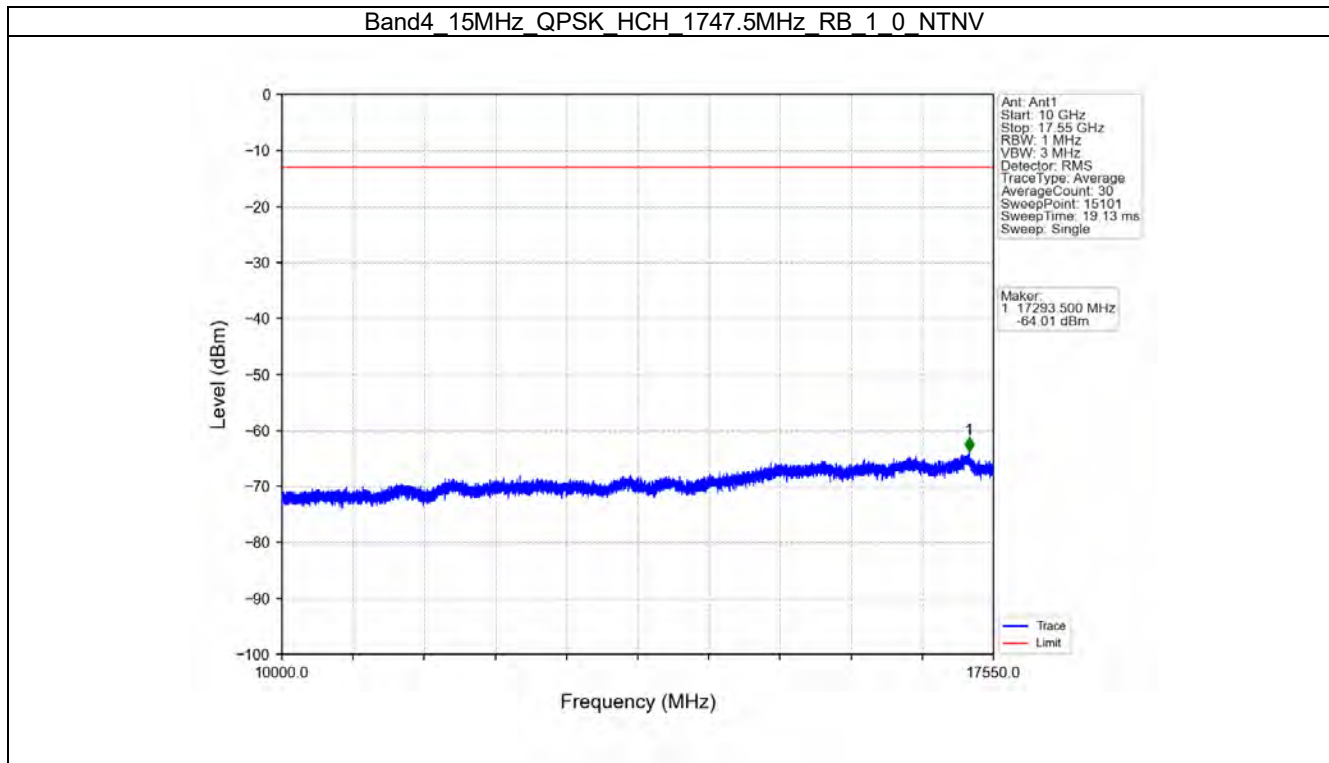
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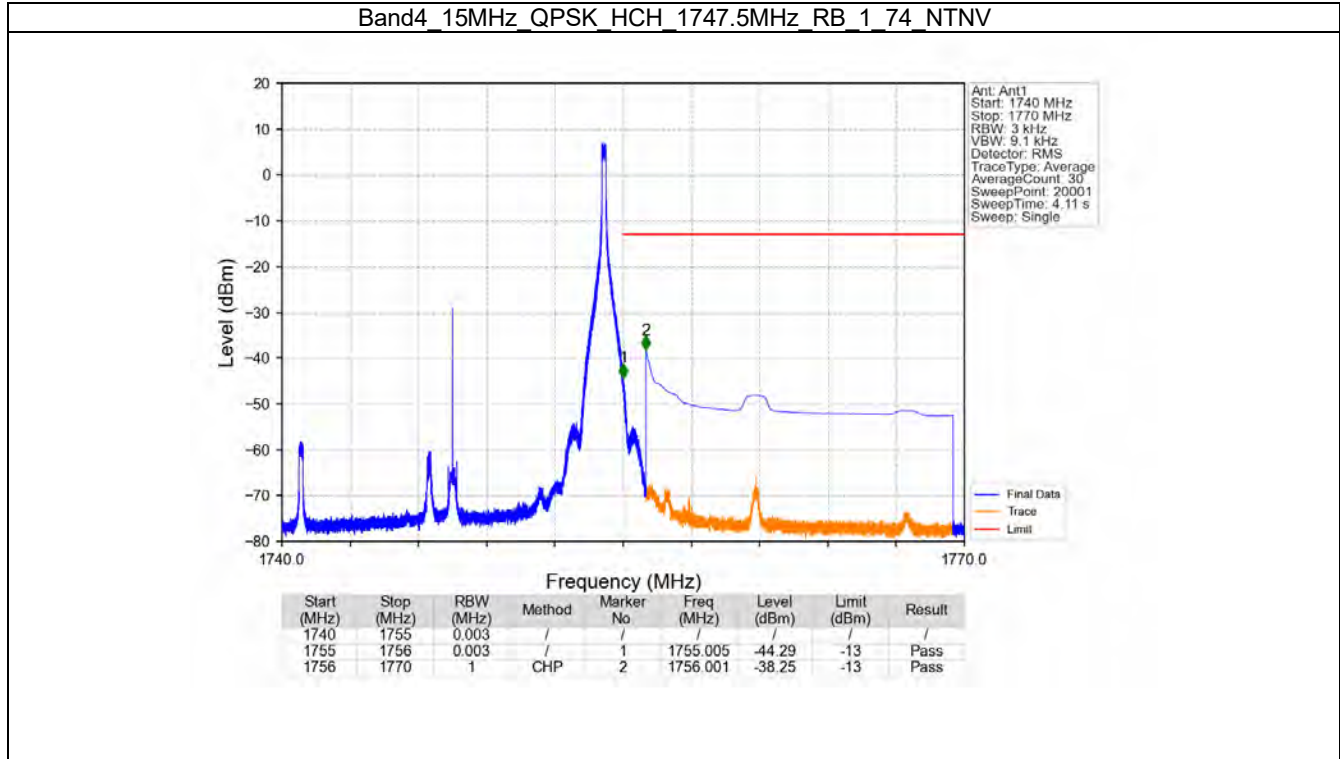


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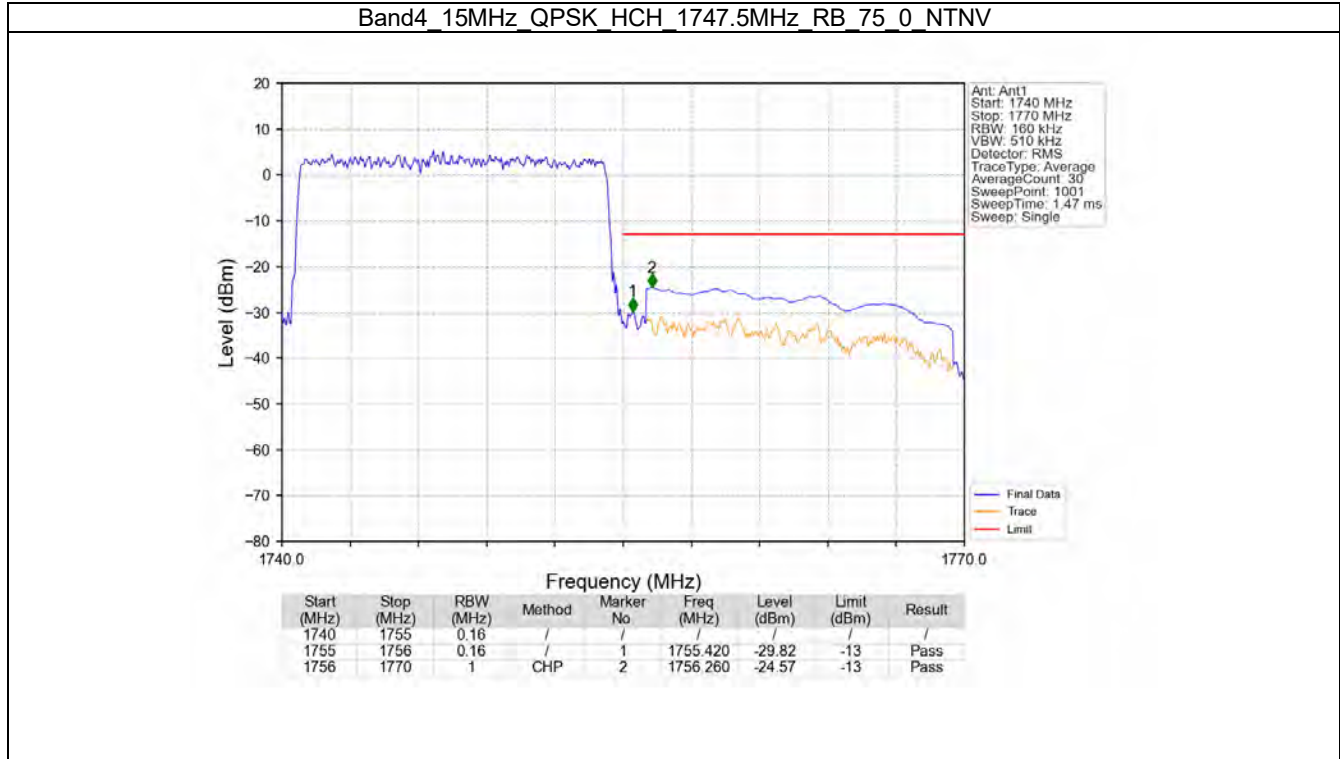


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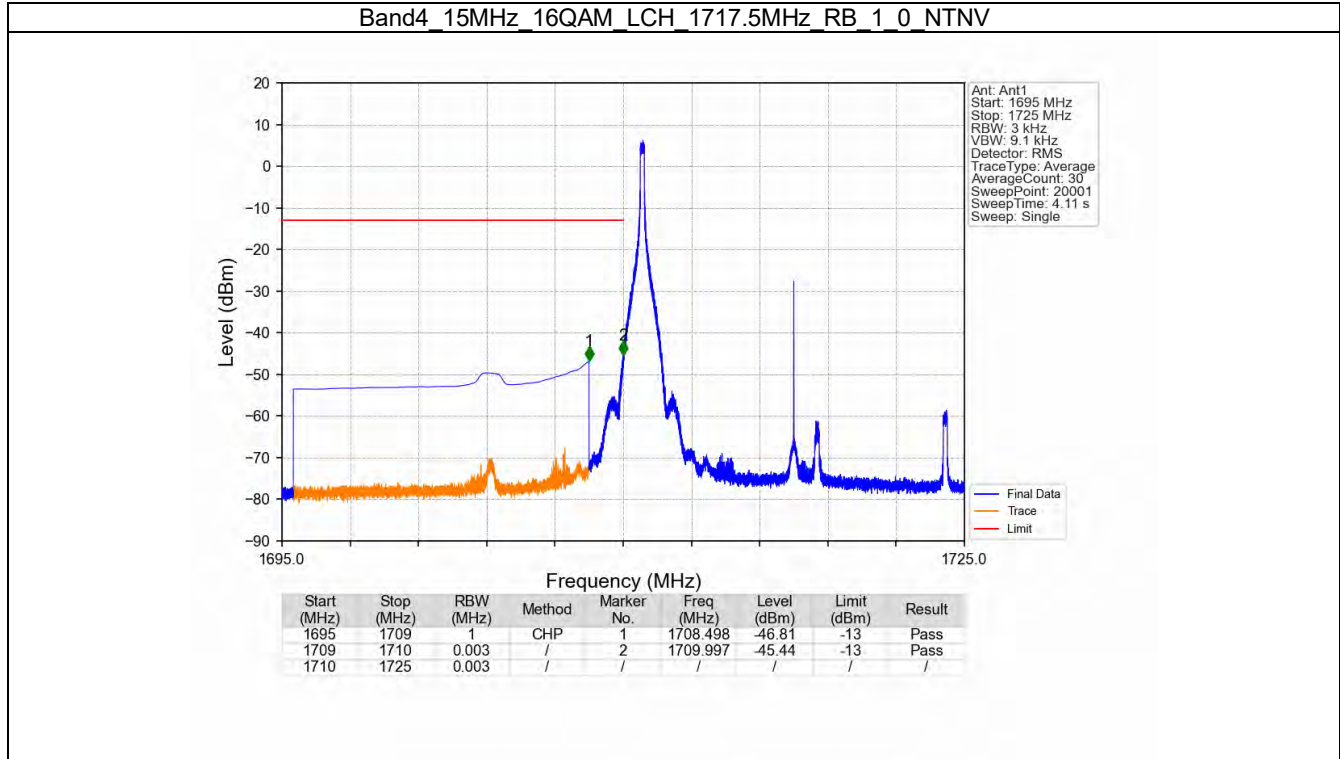


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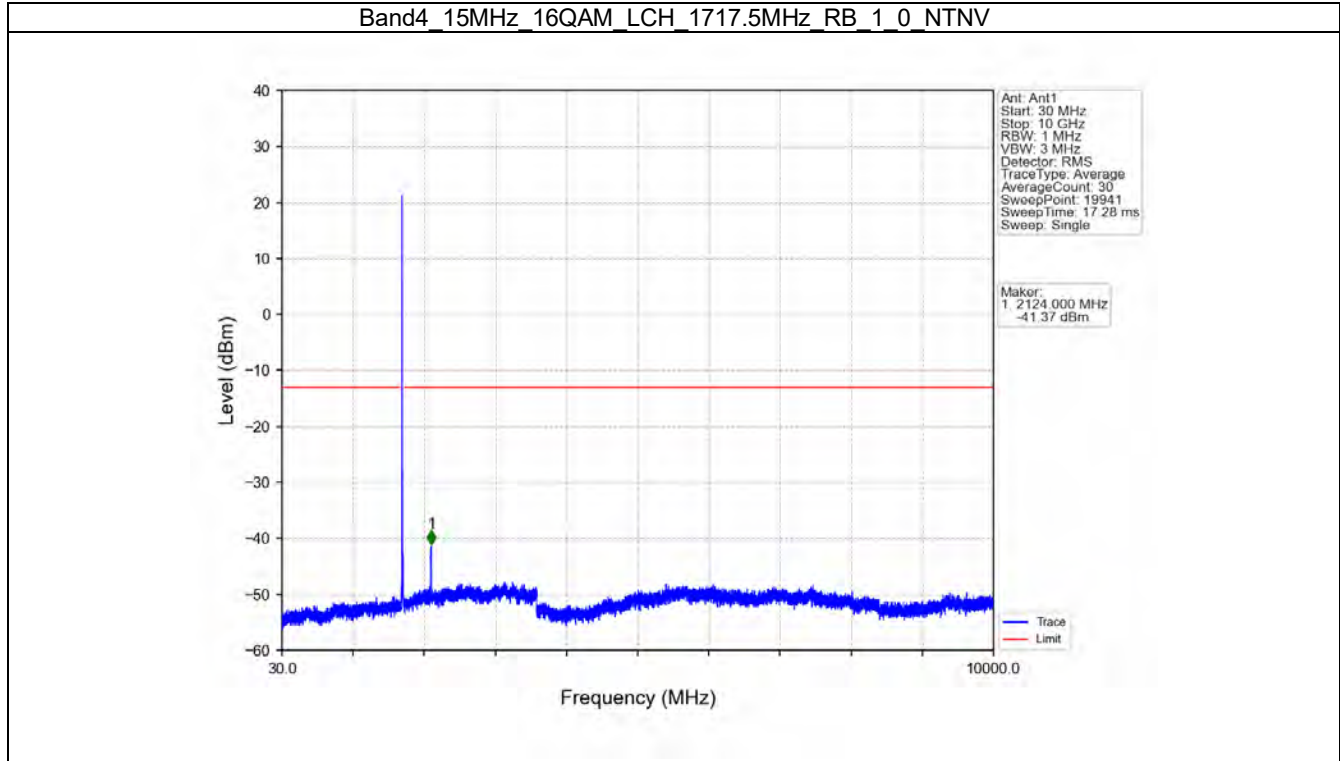


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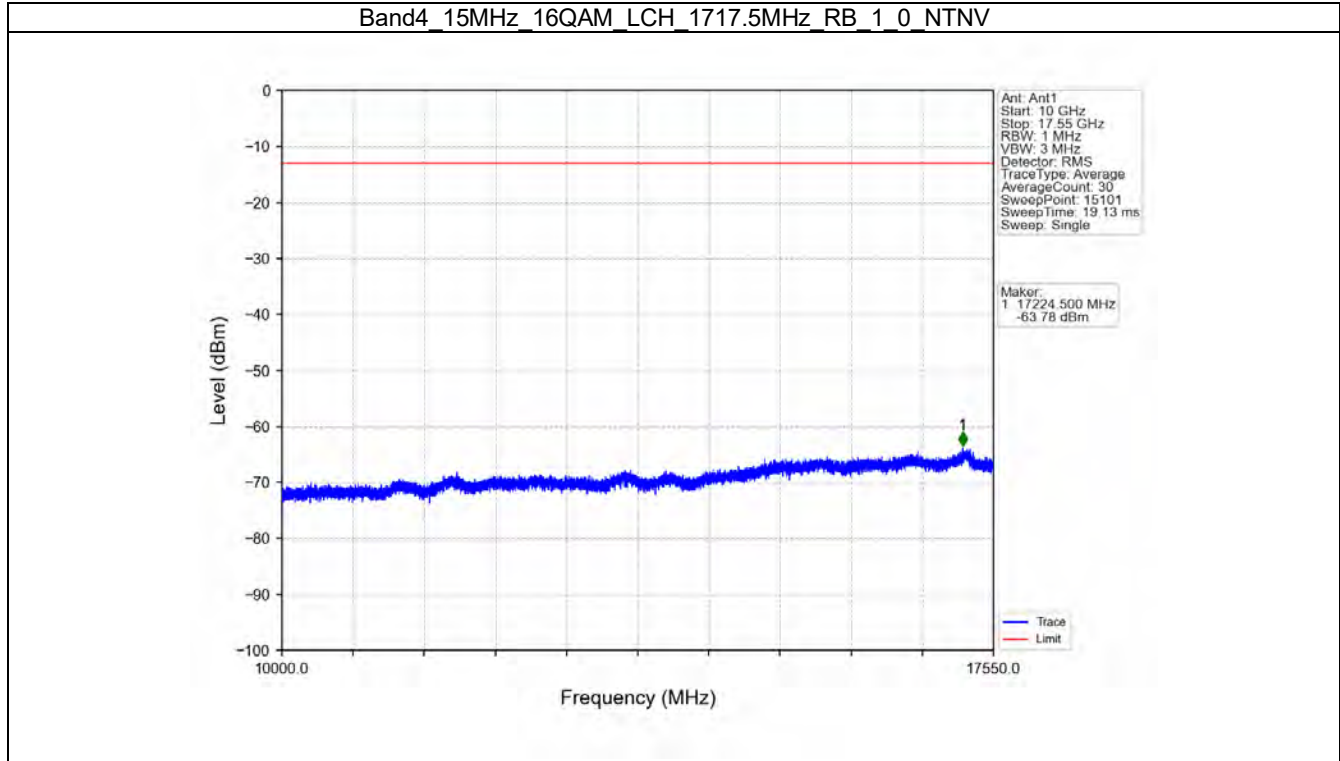


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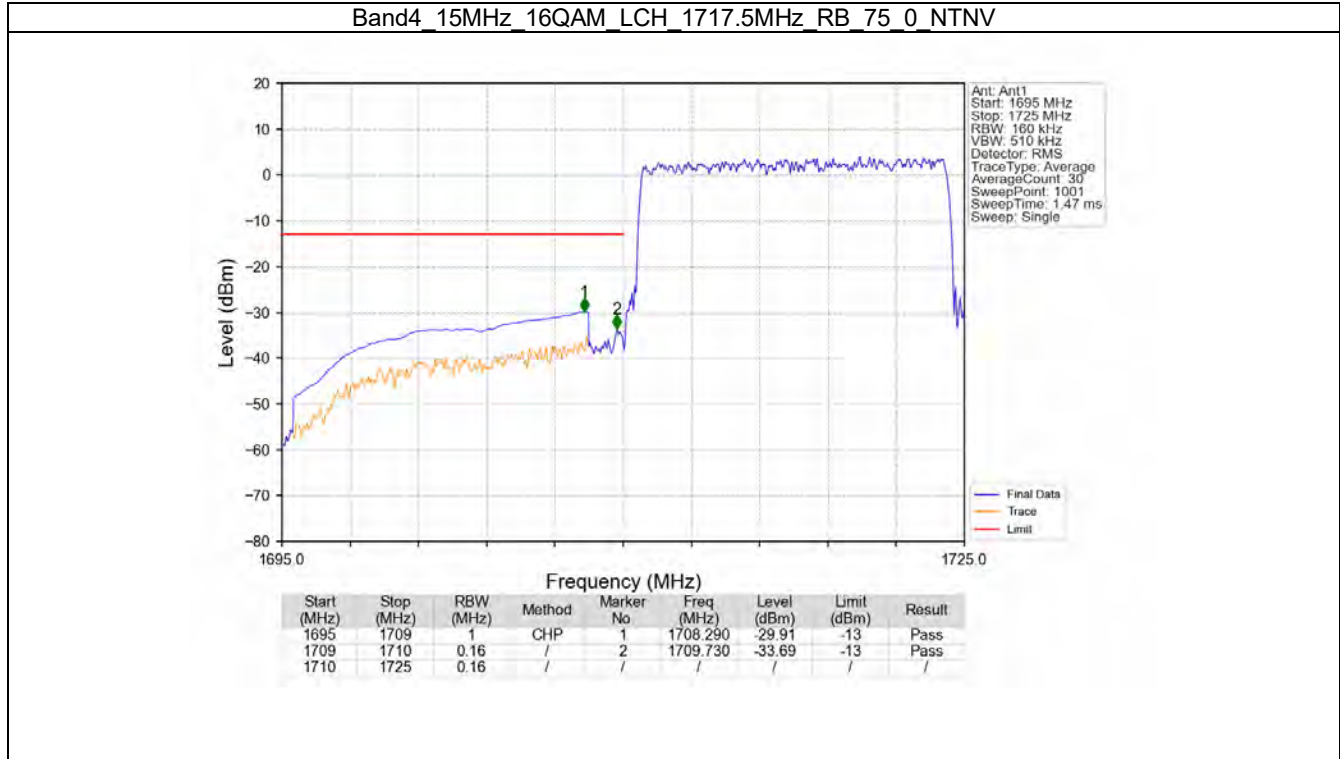


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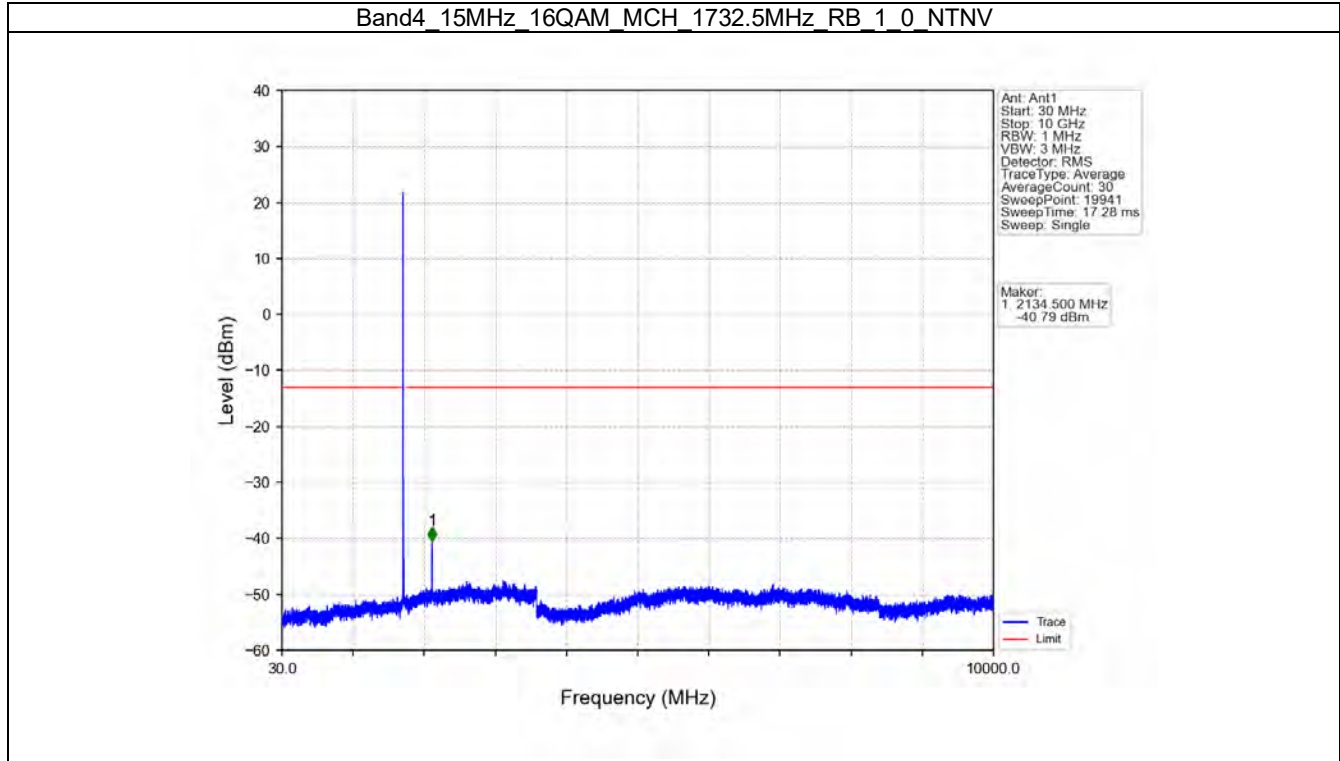


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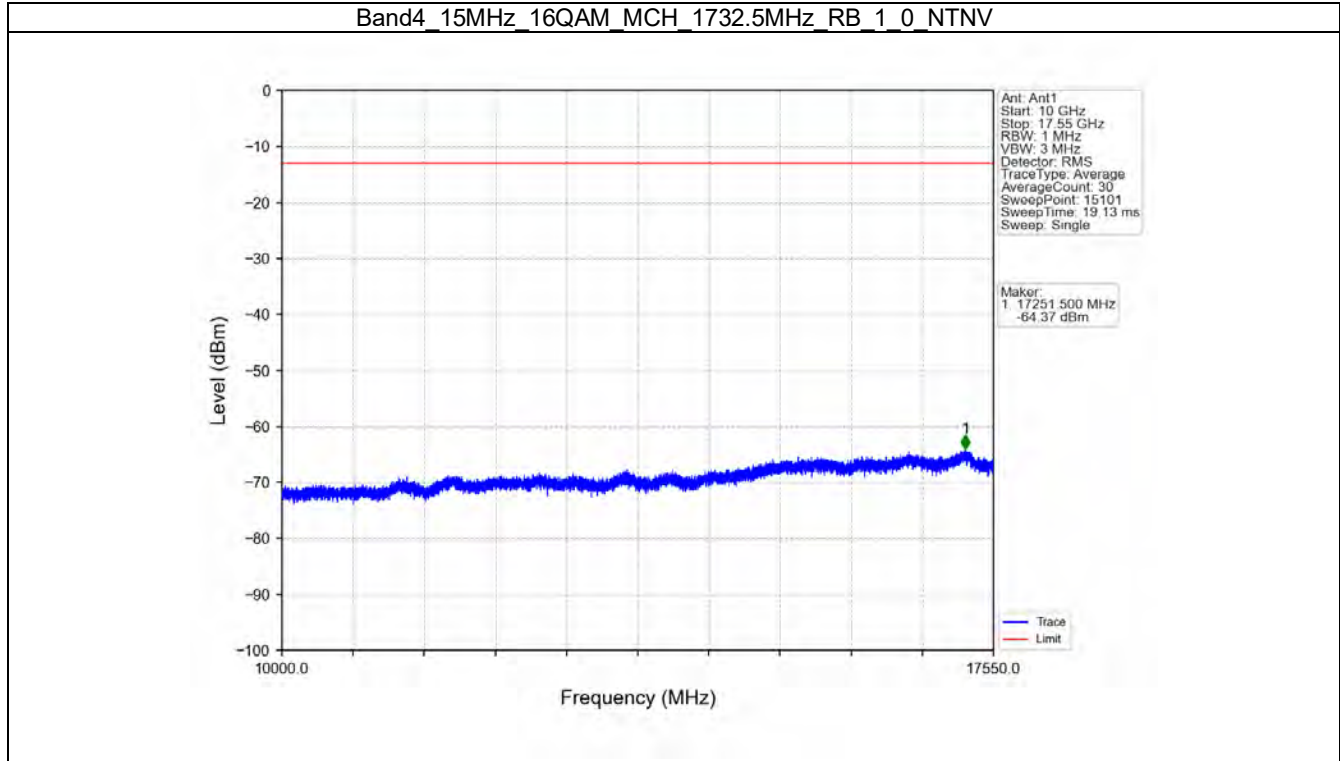


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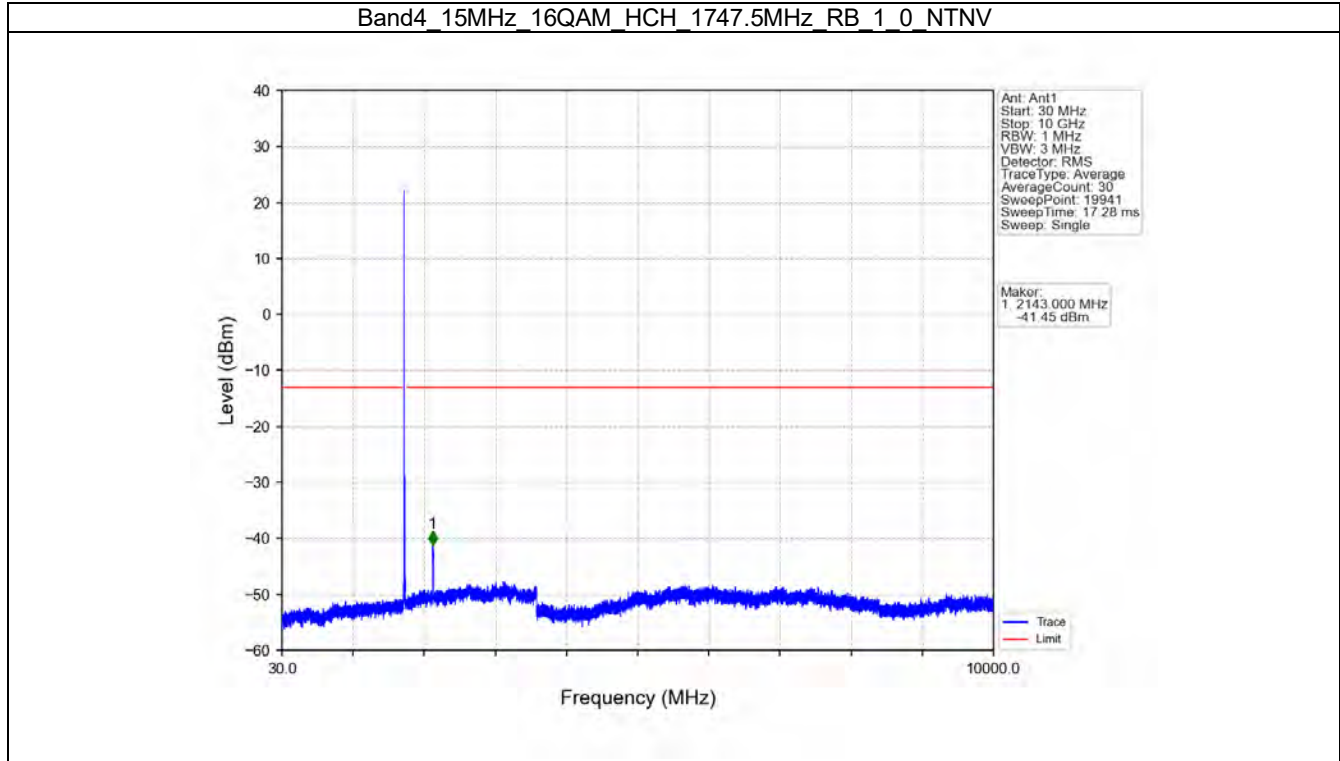


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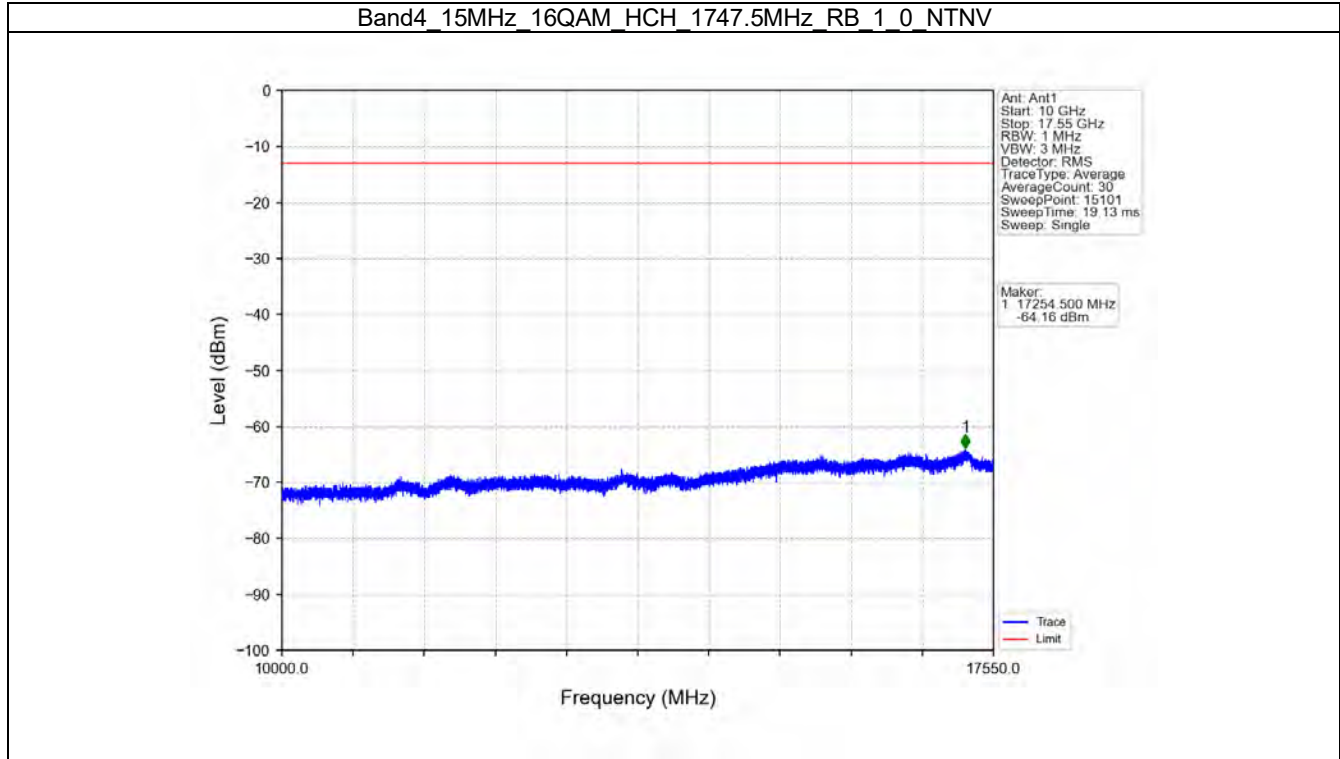


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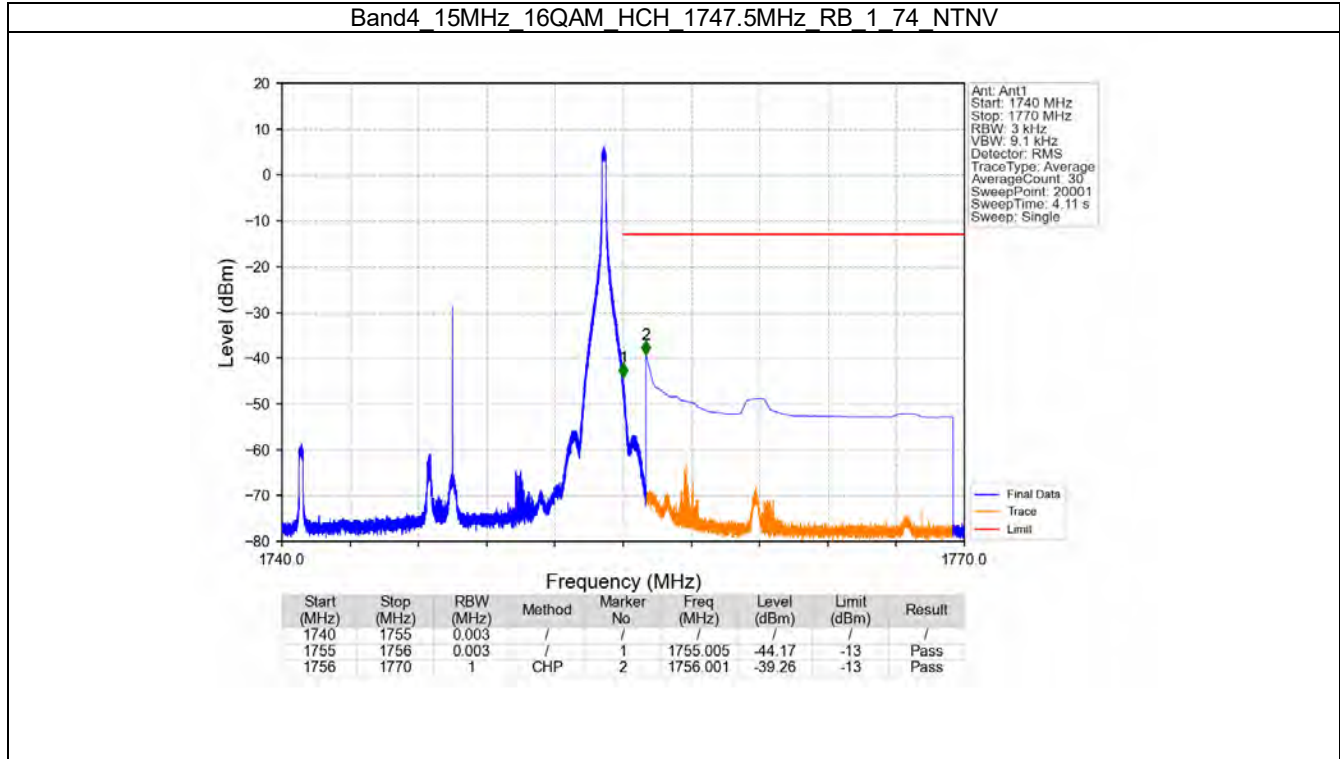


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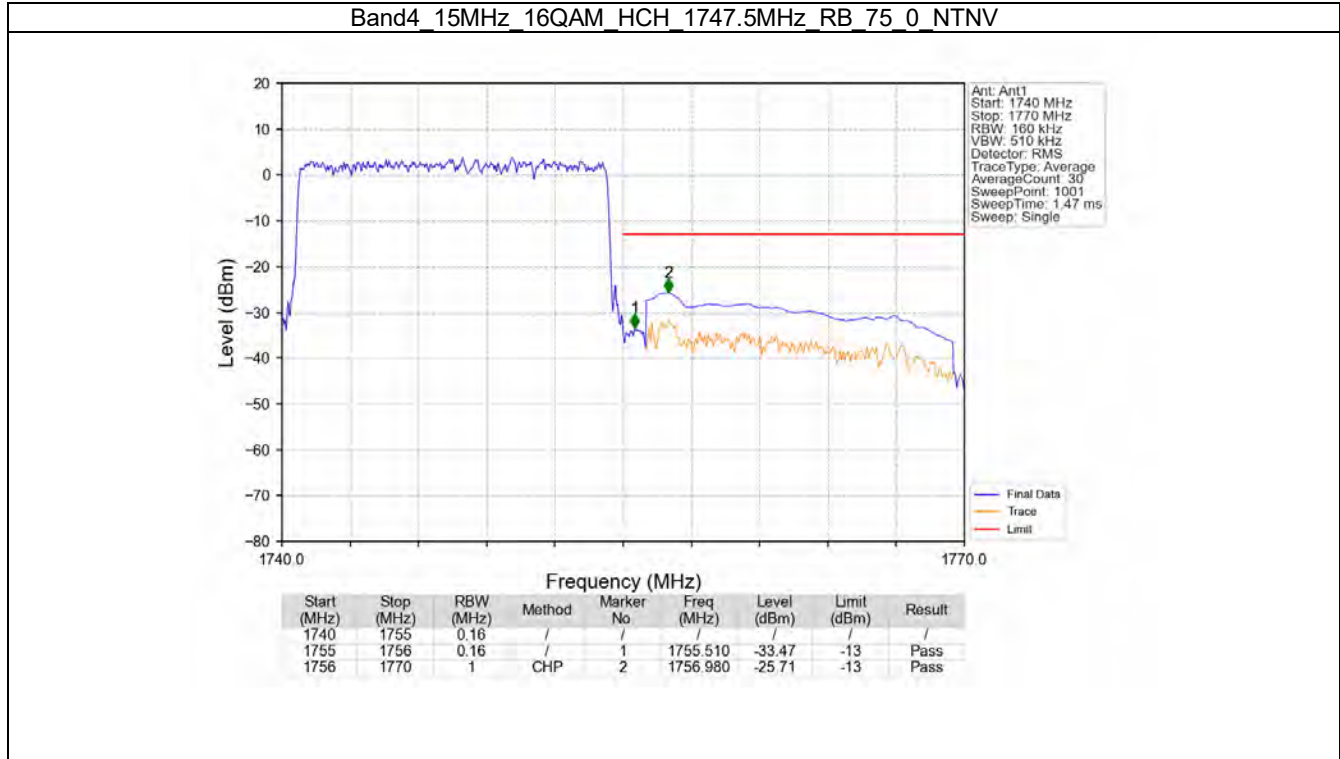


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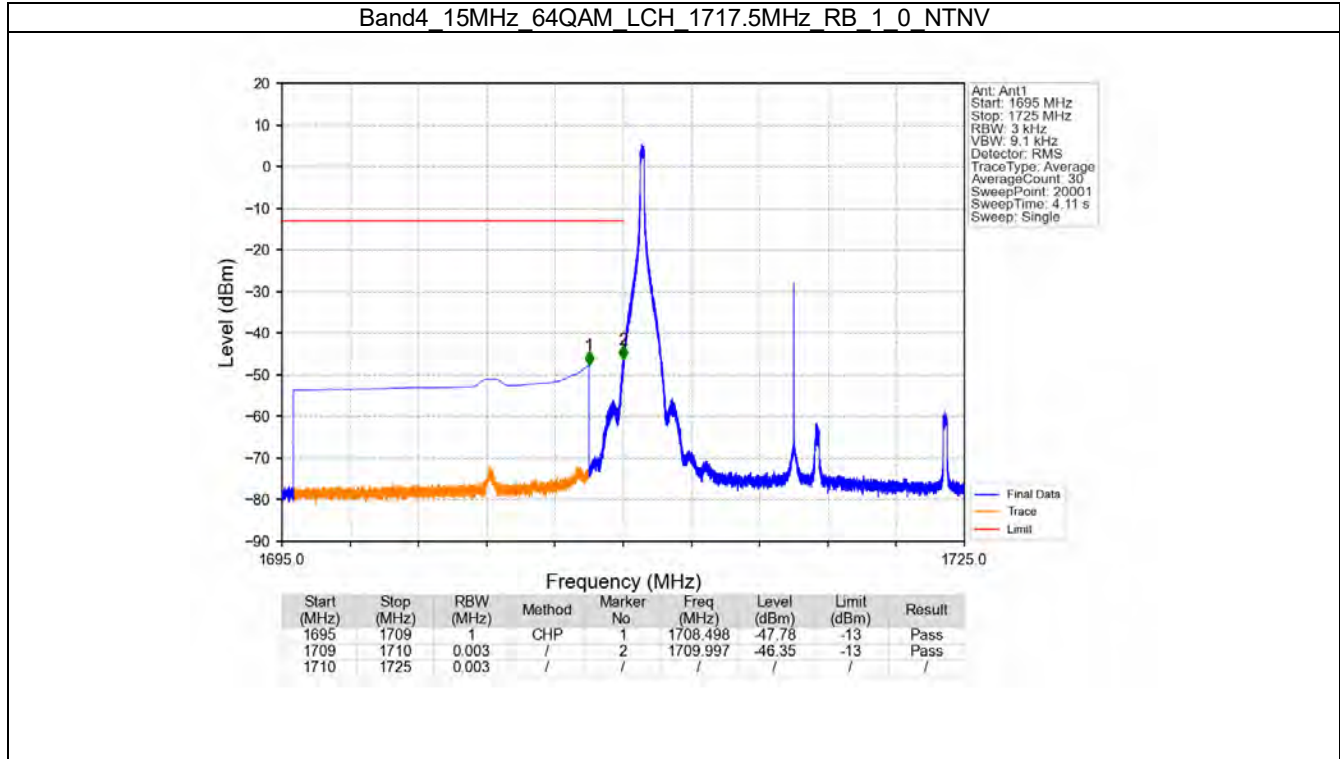


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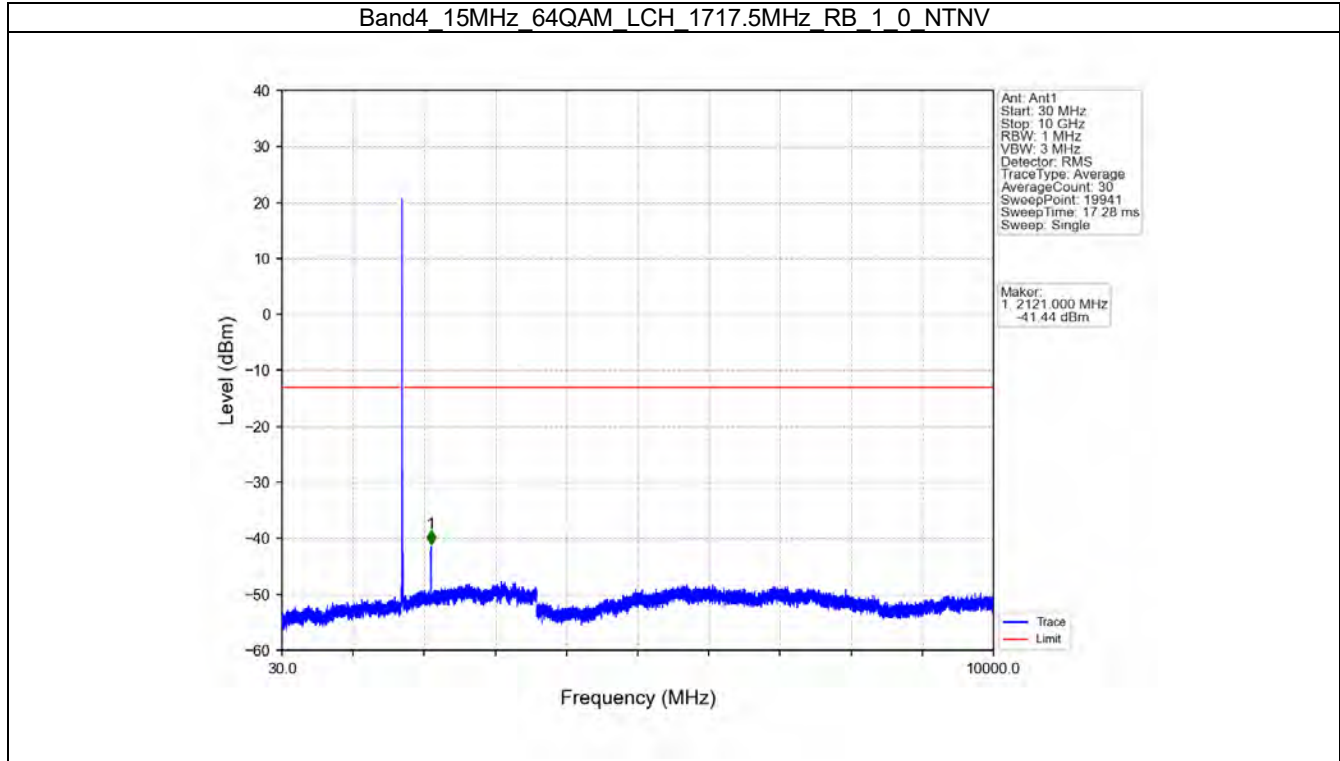


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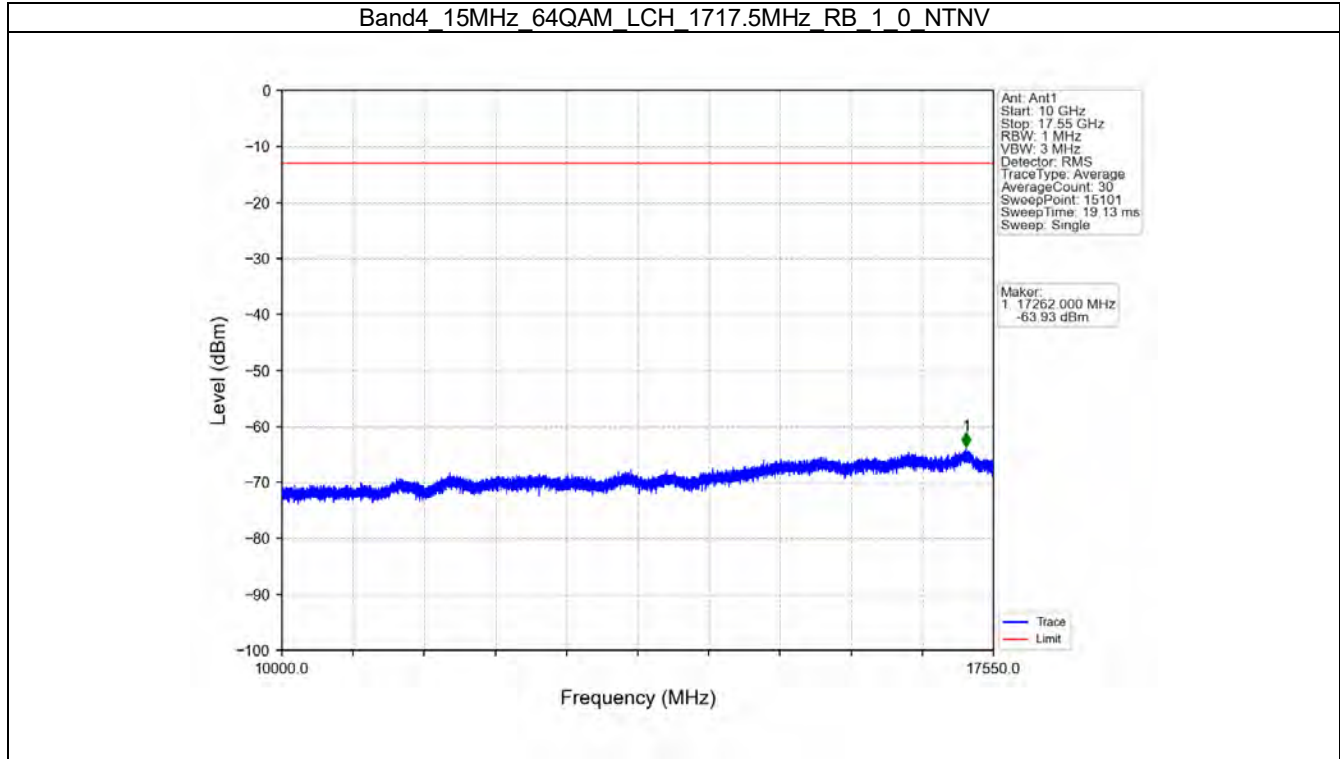
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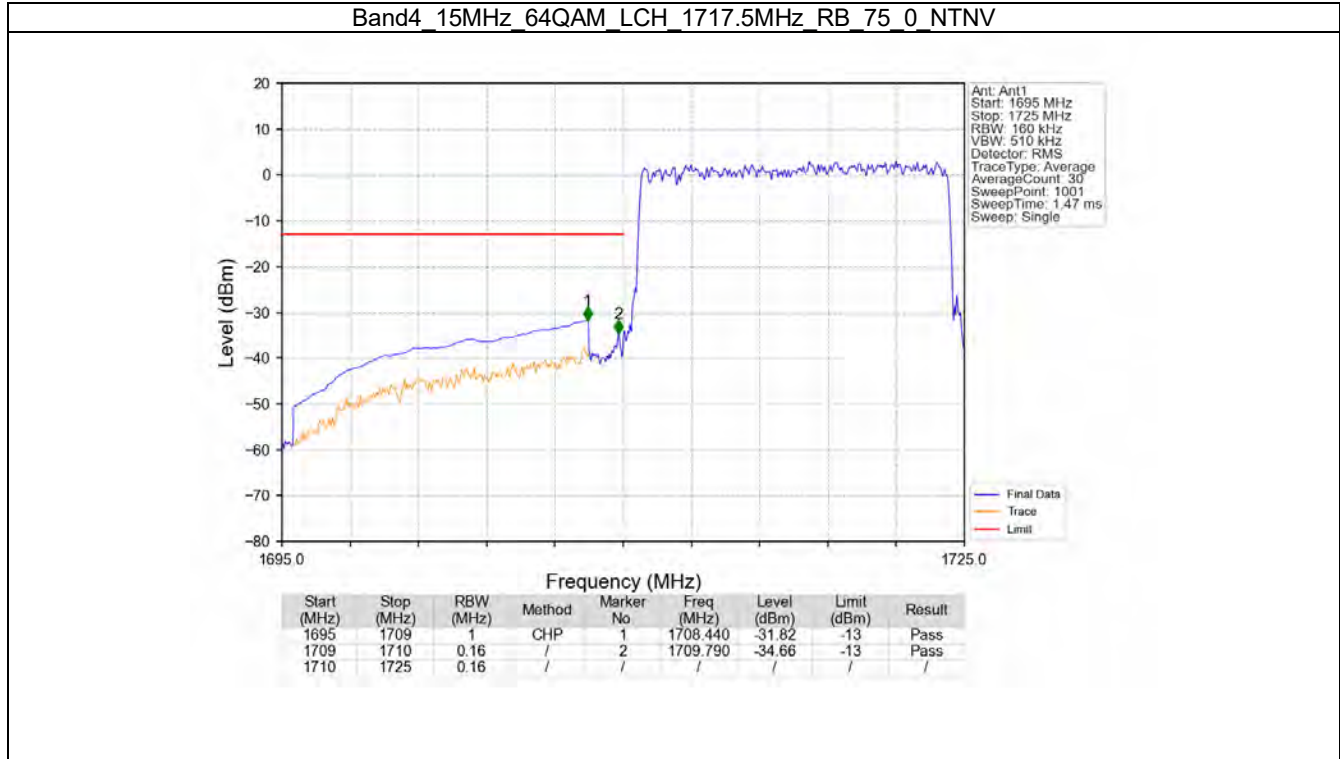


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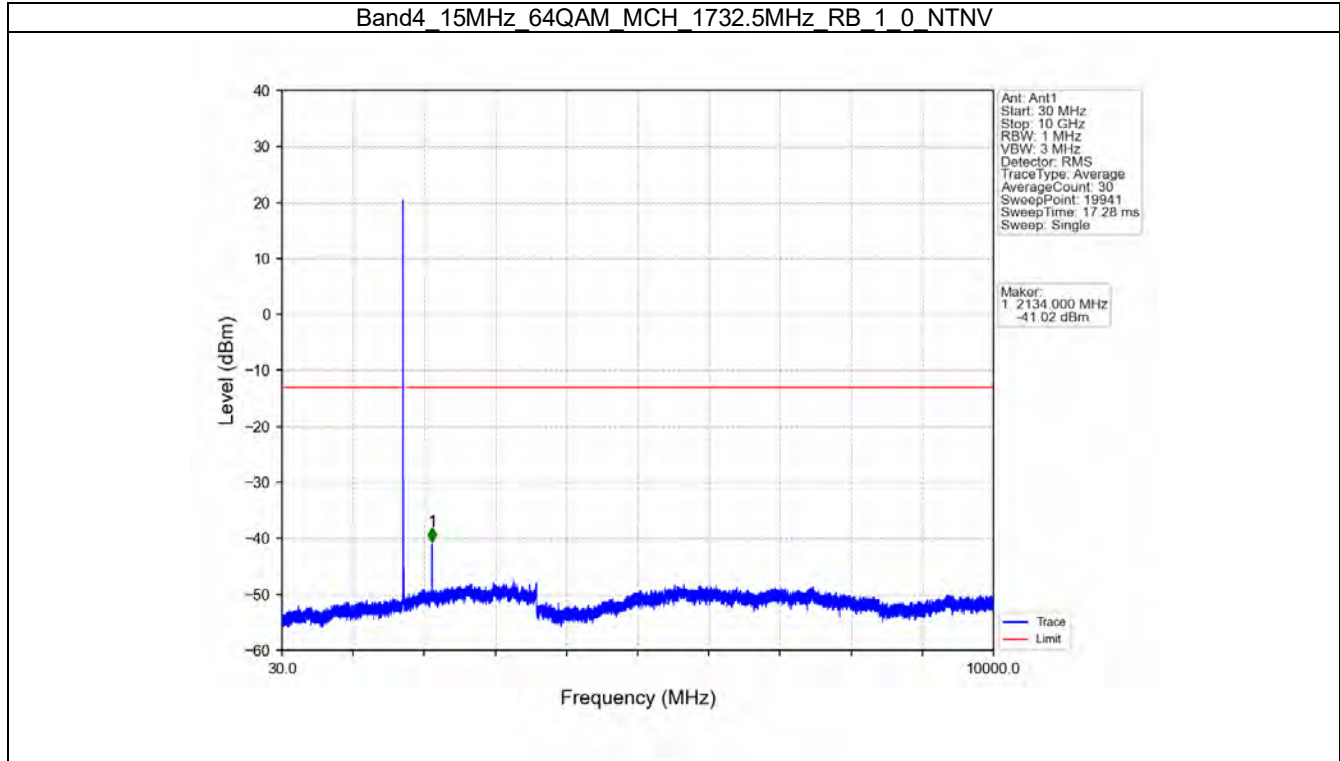


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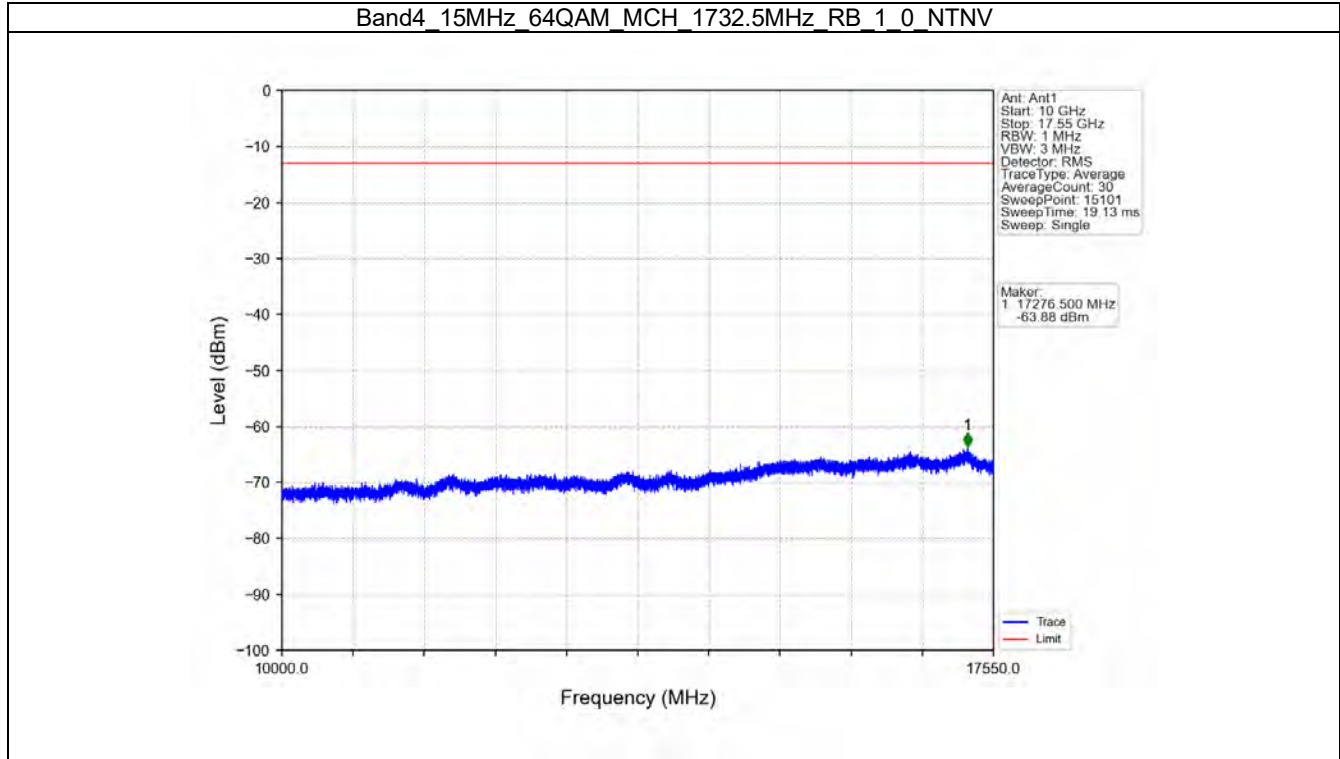


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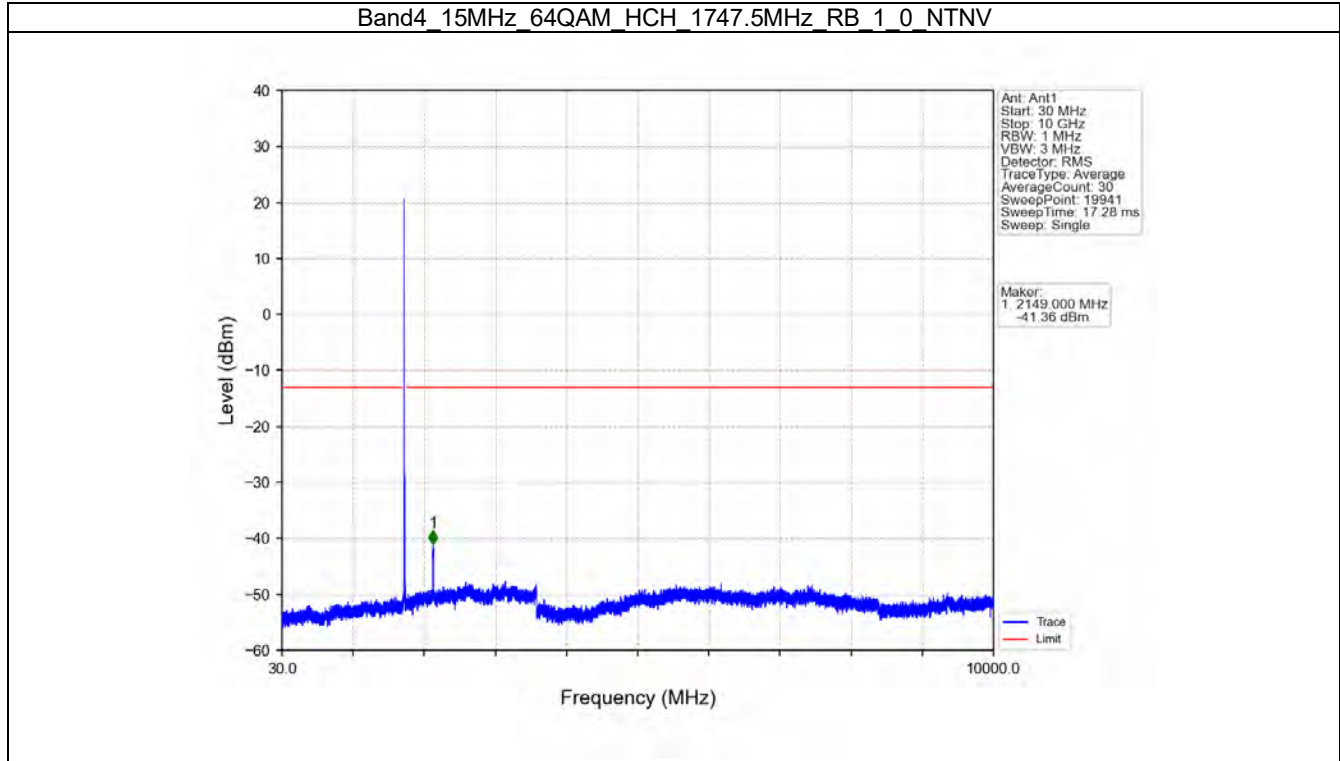


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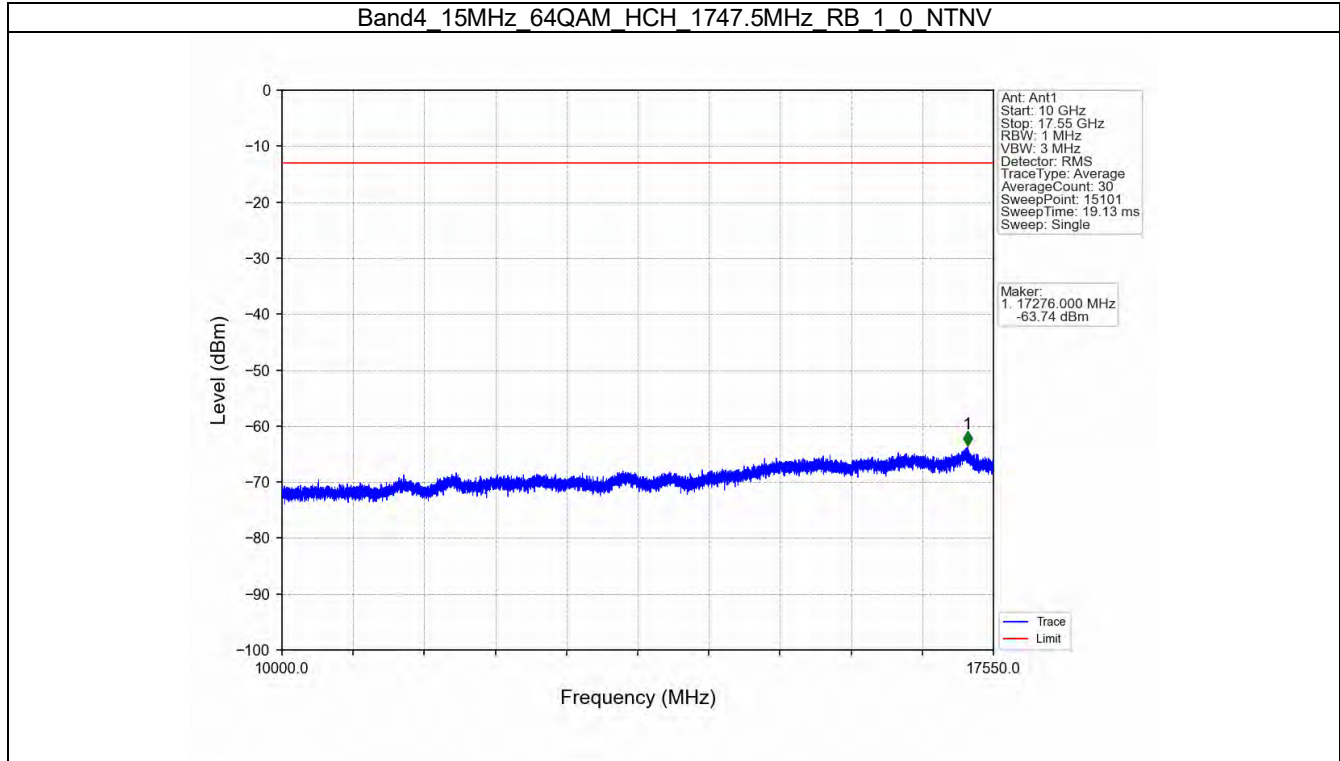


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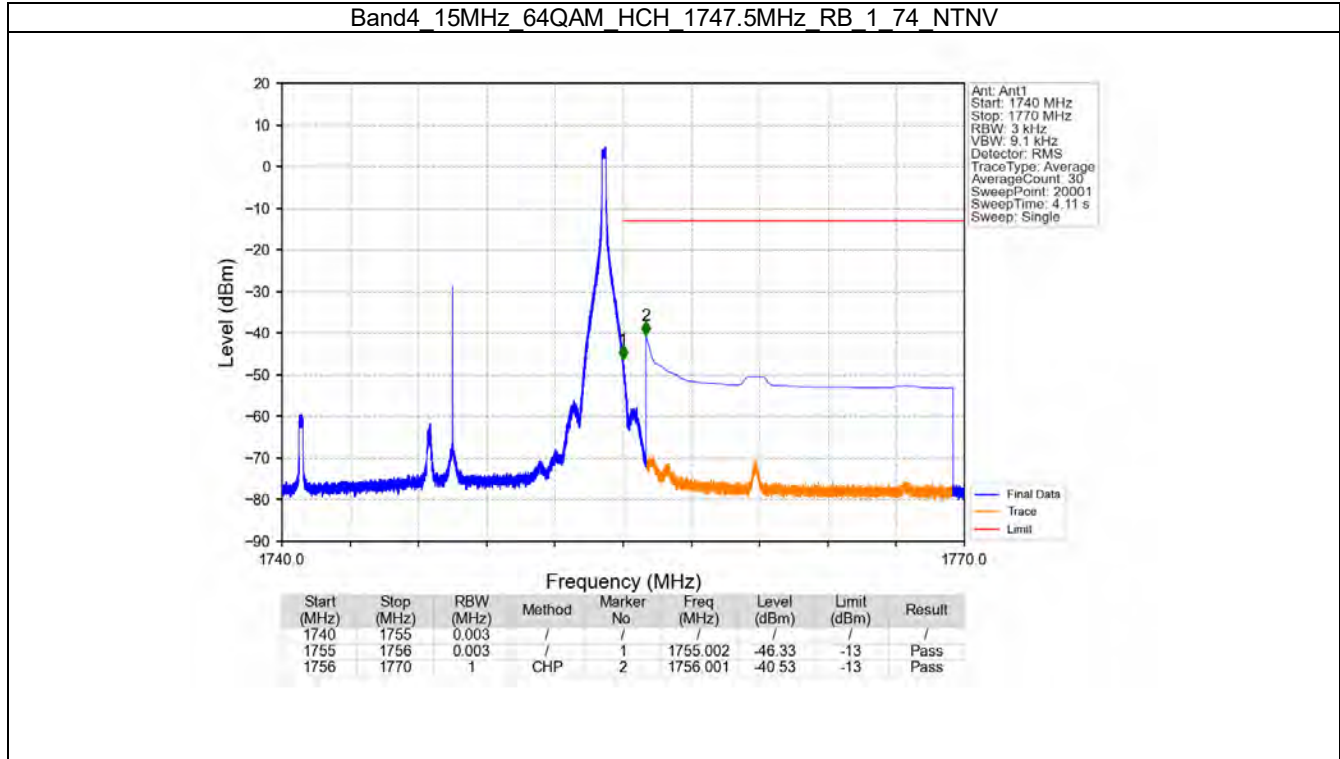


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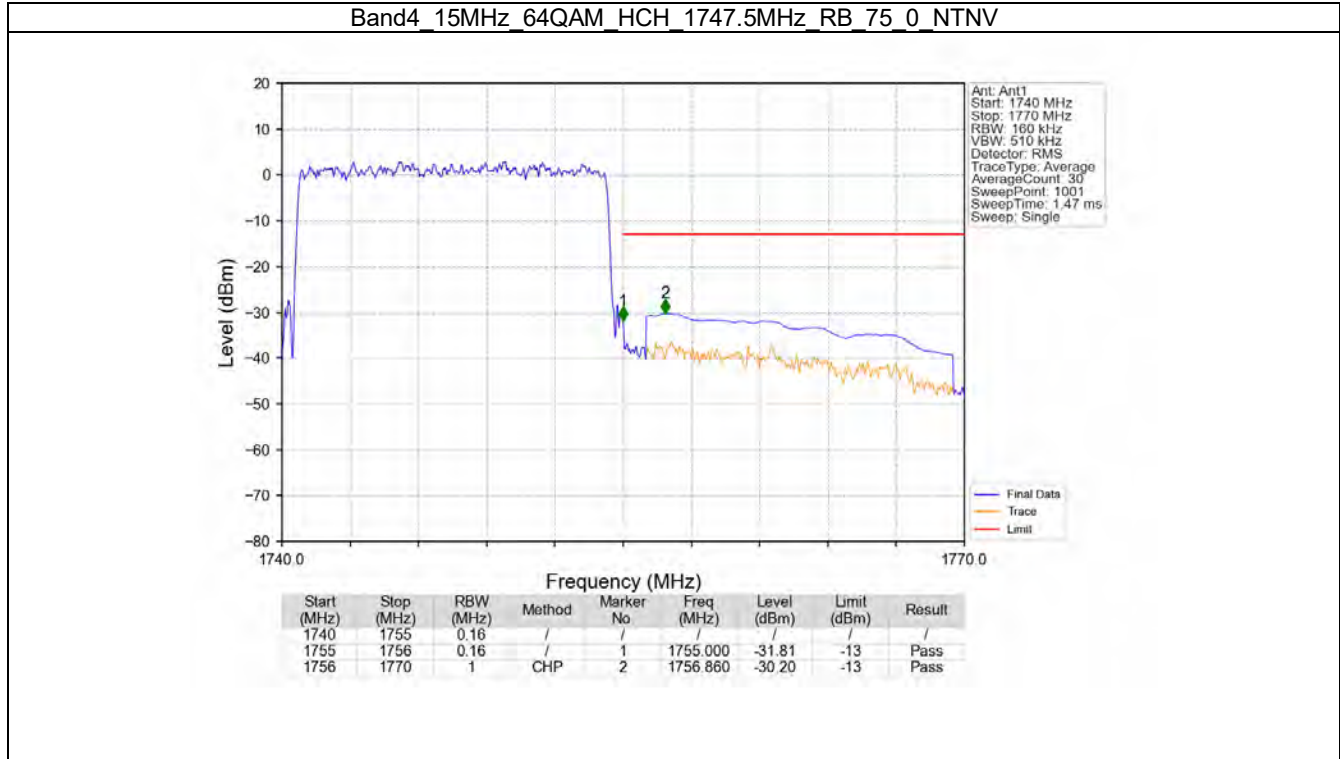


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## 5.6 B4\_20MHz

### 5.6.1 Test Result

Band: 4 / 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
	1732.5	1	0	Refer To Test Graph		Pass
		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
	1732.5	1	0	Refer To Test Graph		Pass
		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
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass



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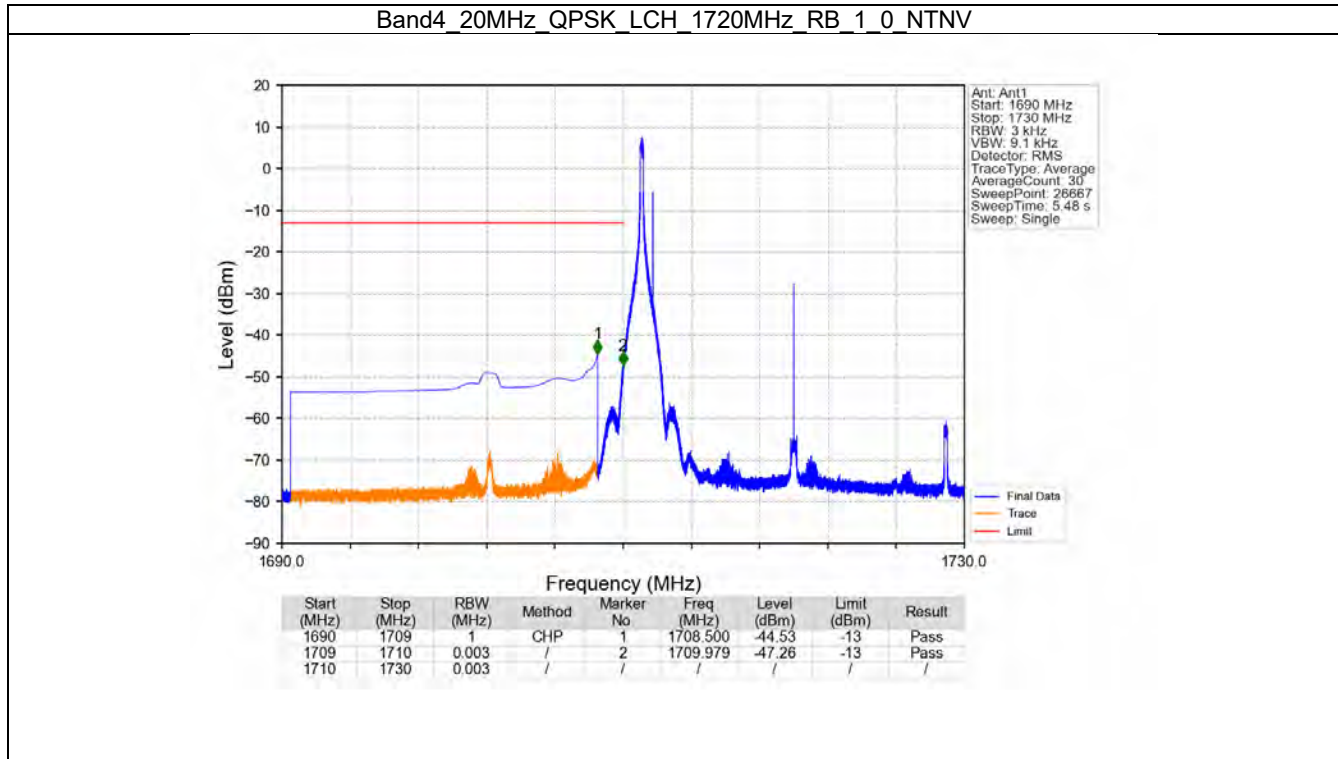
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5.6.2 Test Graph



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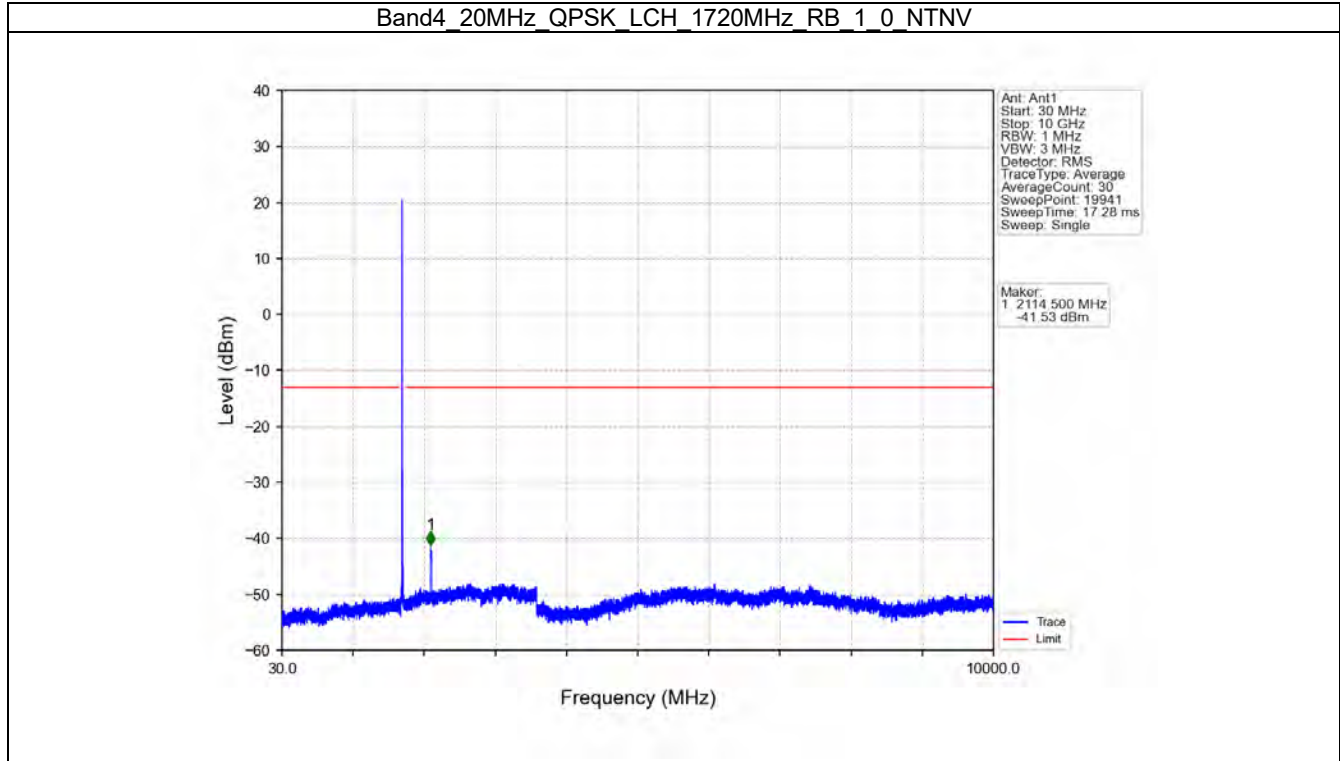


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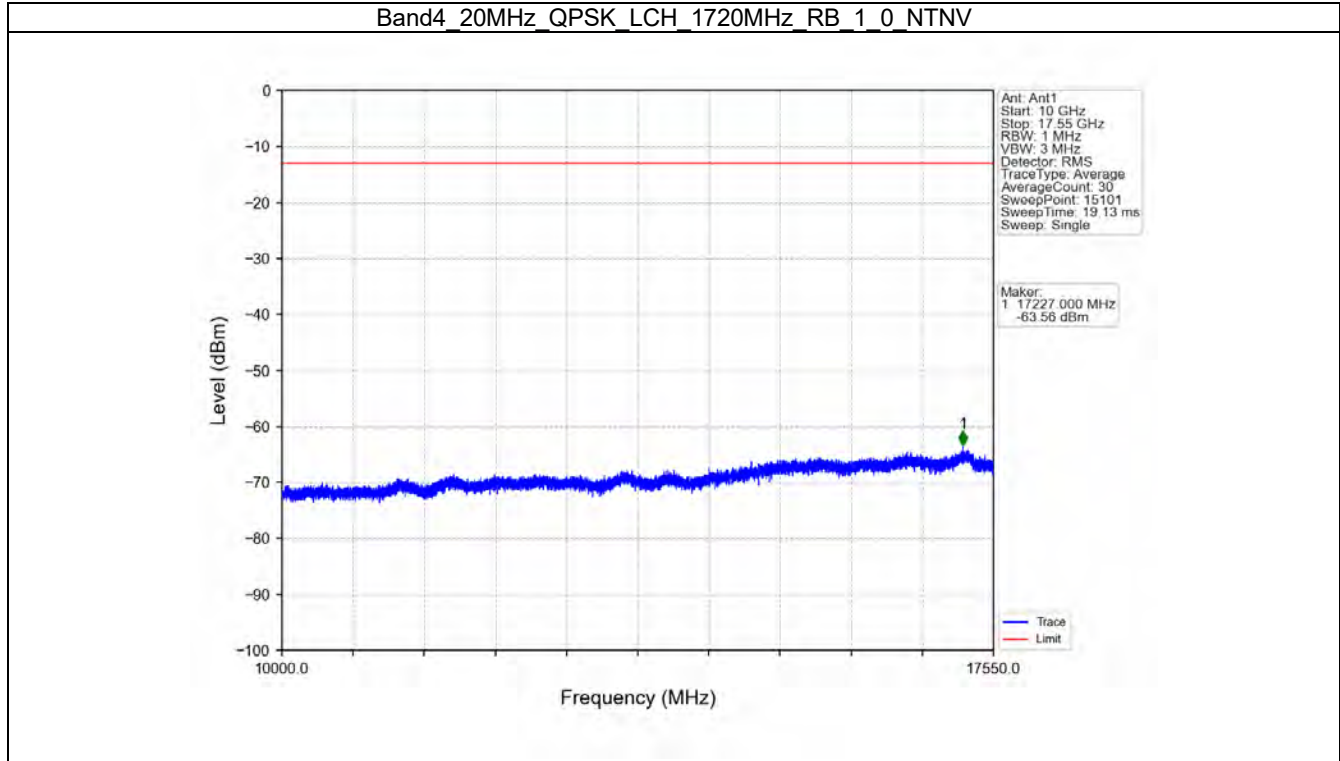


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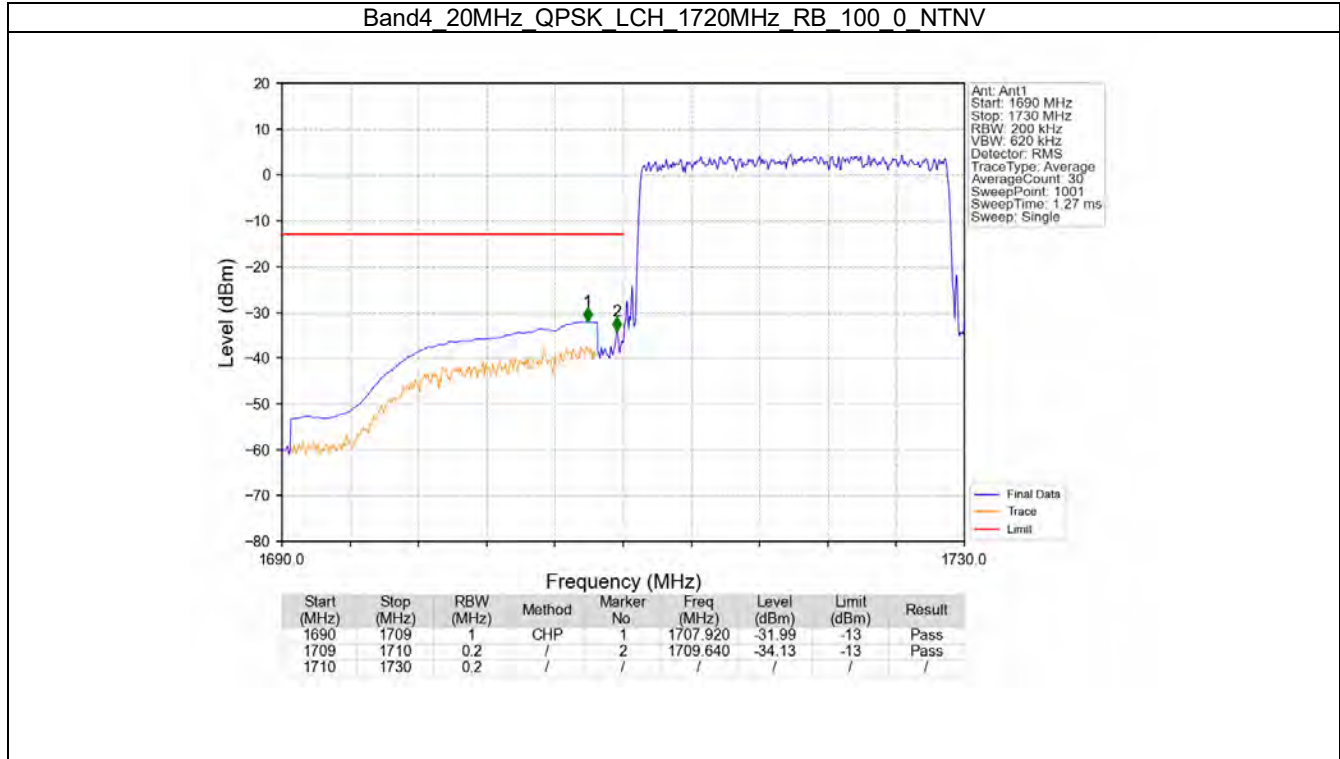


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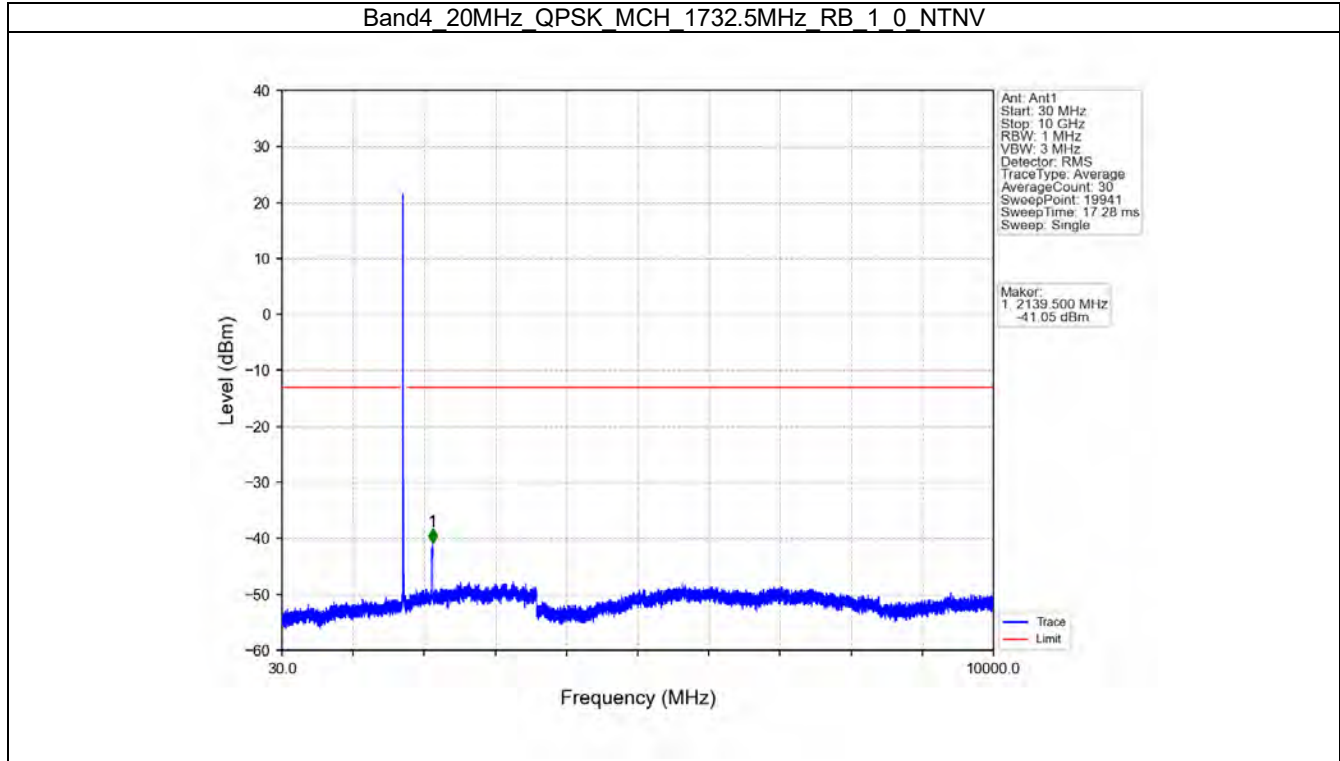


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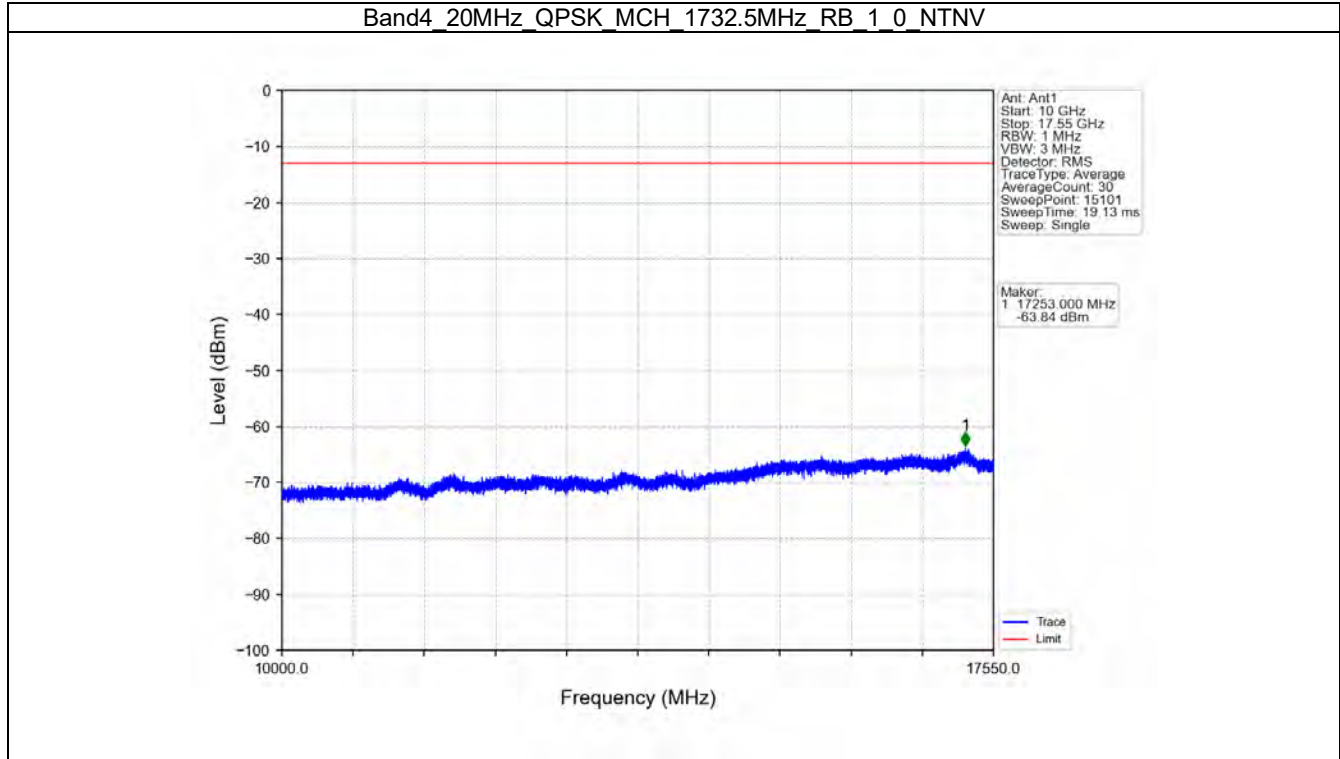


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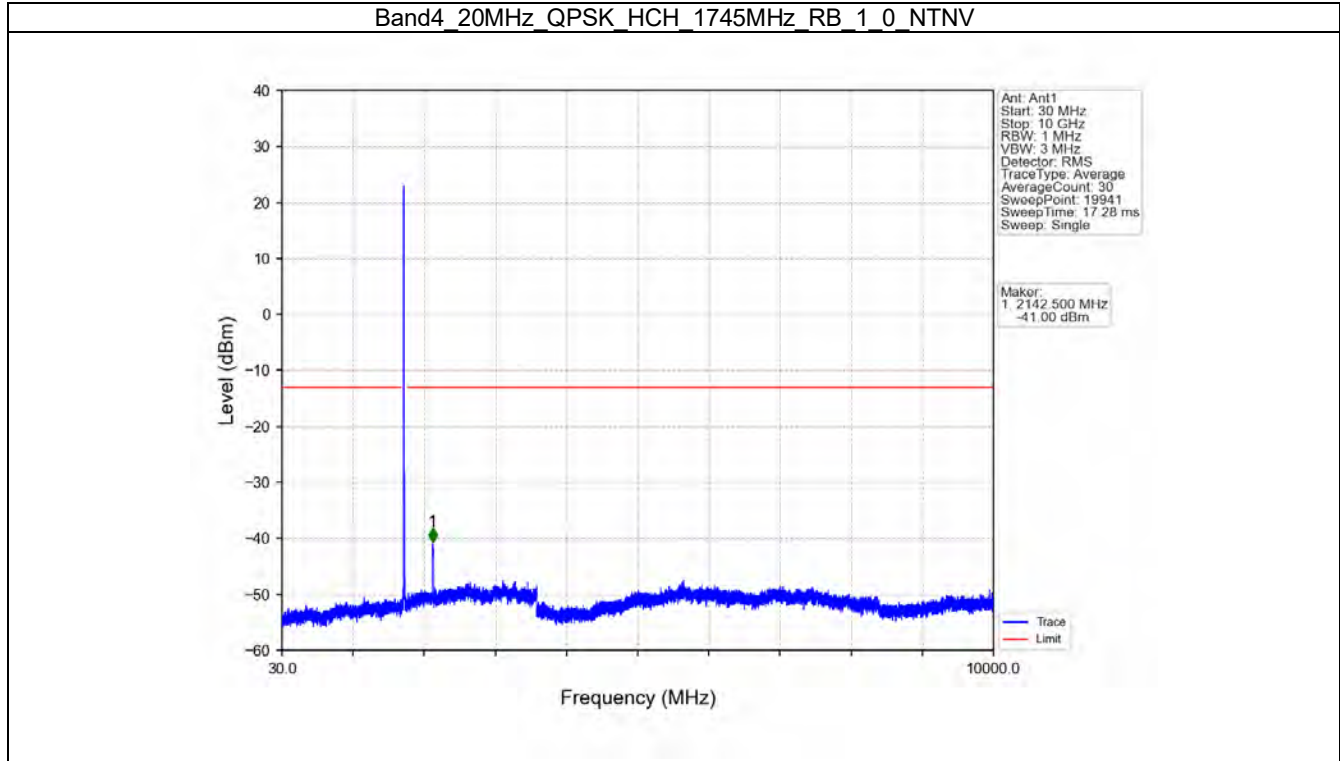


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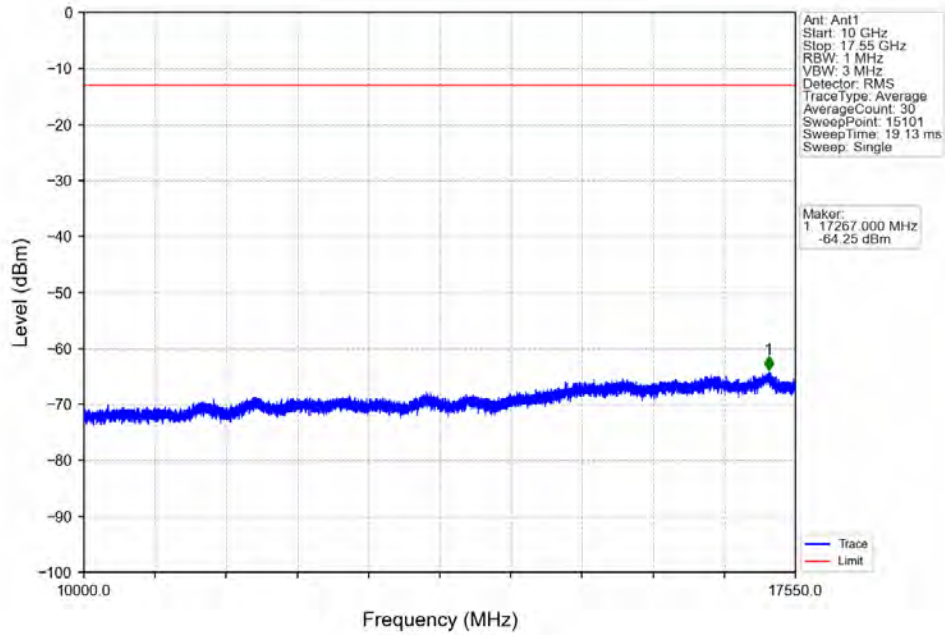
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Band4\_20MHz\_QPSK\_HCH\_1745MHz\_RB\_1\_0\_NTNV



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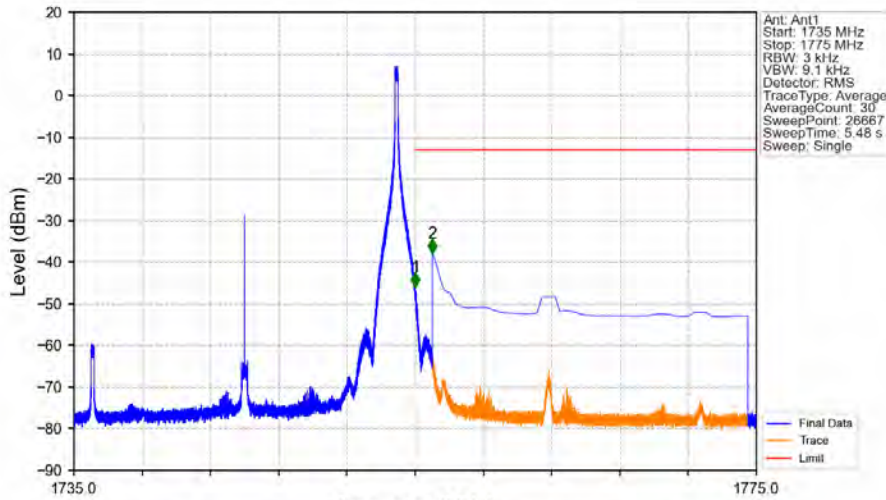
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Band4 20MHz QPSK HCH 1745MHz RB 1 99 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.003	/	1	1755.007	-45.98	-13	Pass
1756	1775	1	CHP	2	1756.001	-37.89	-13	Pass



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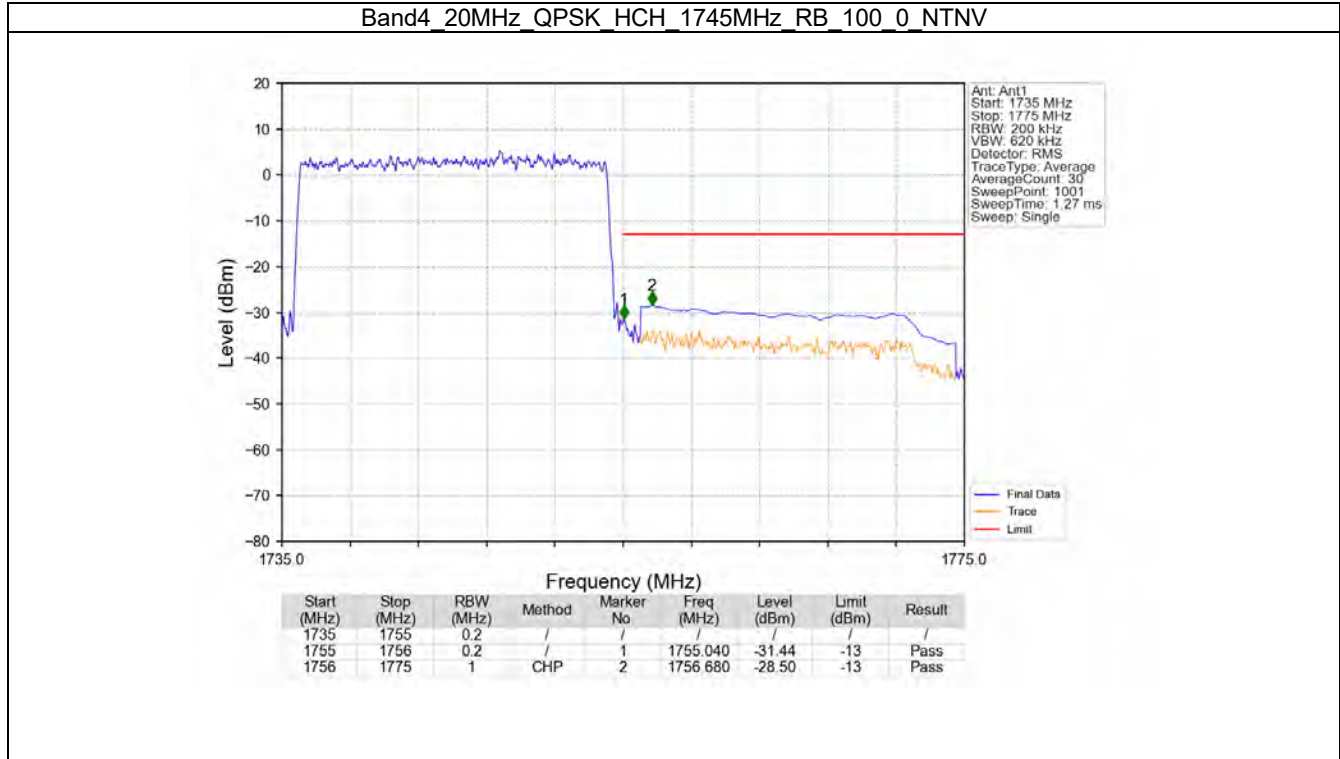


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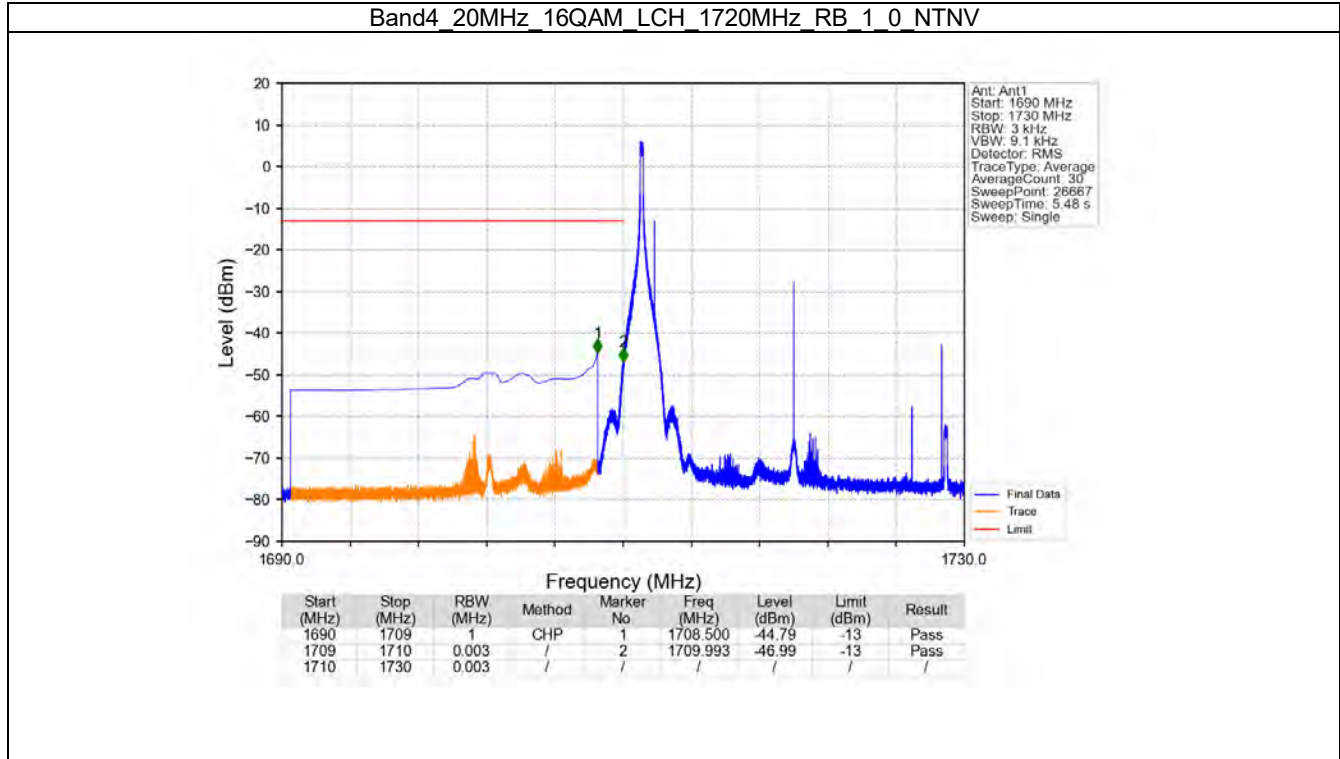


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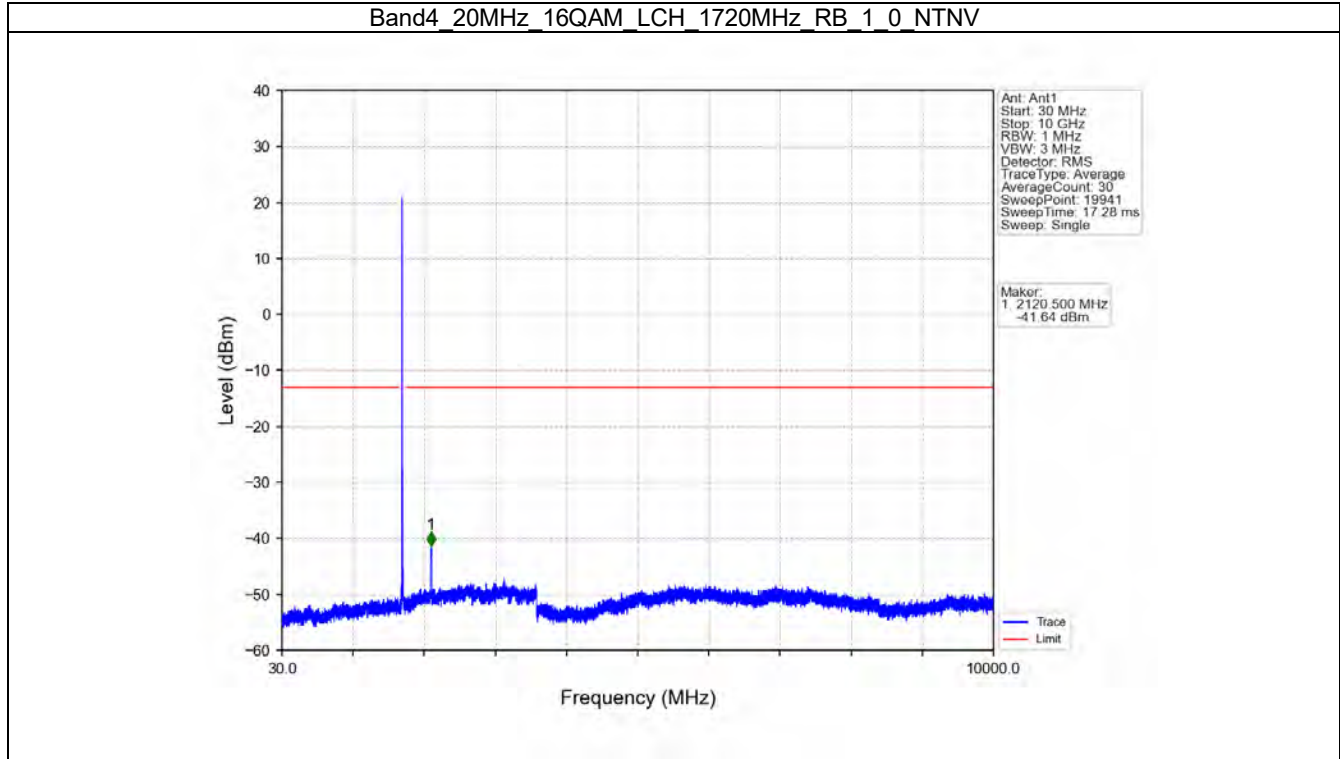


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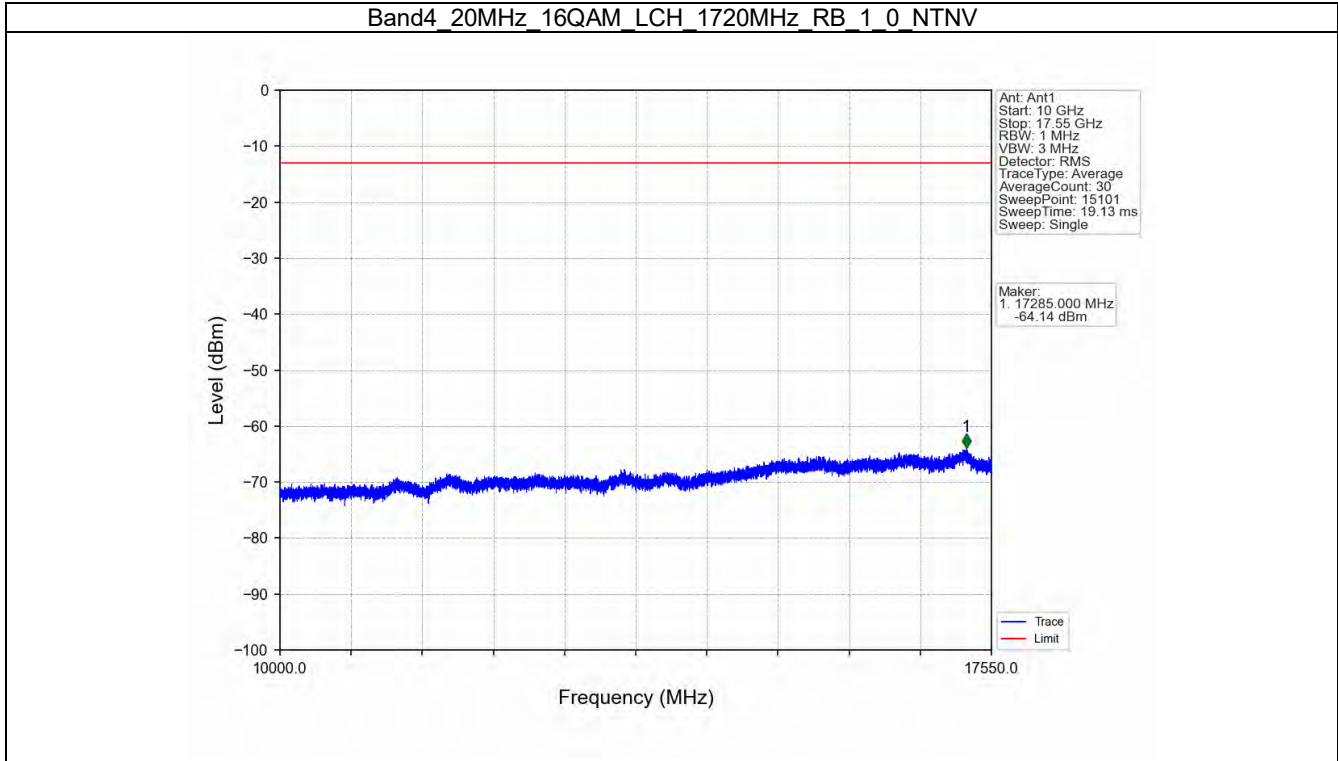


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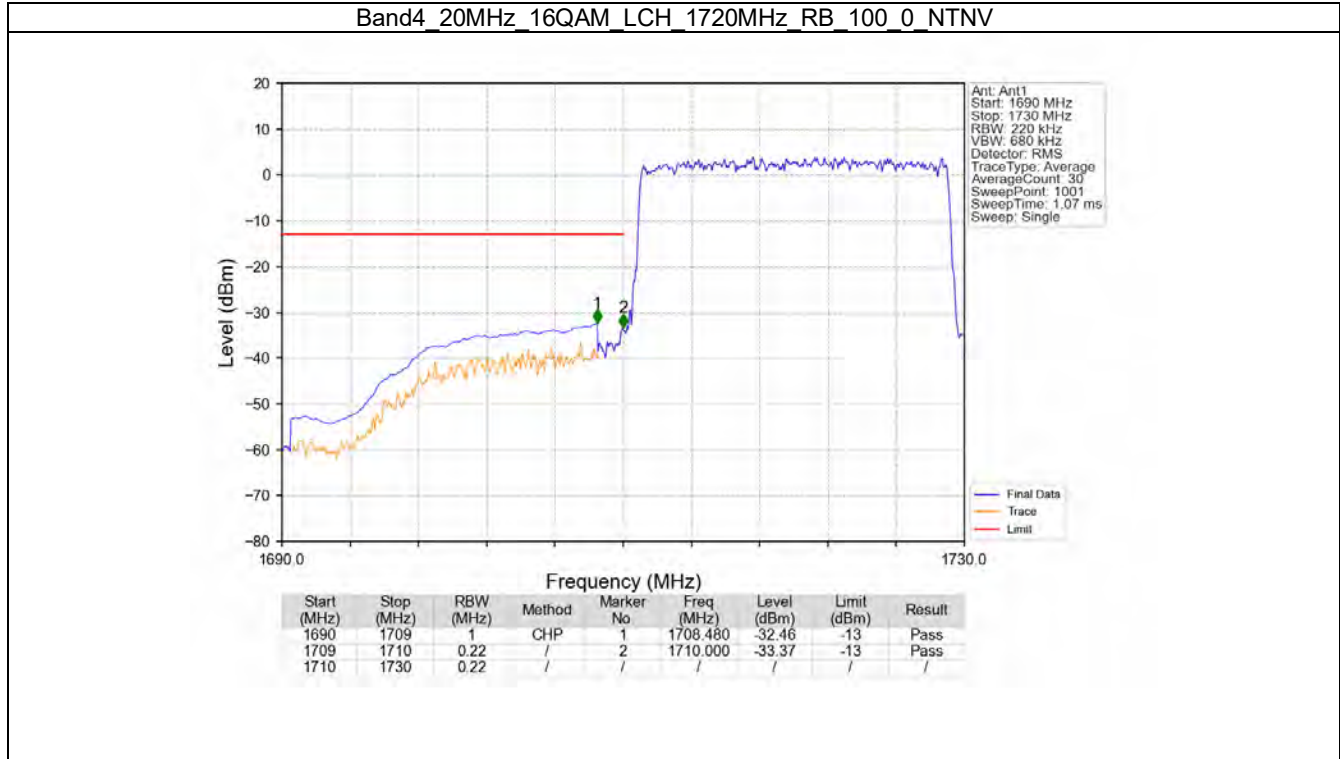


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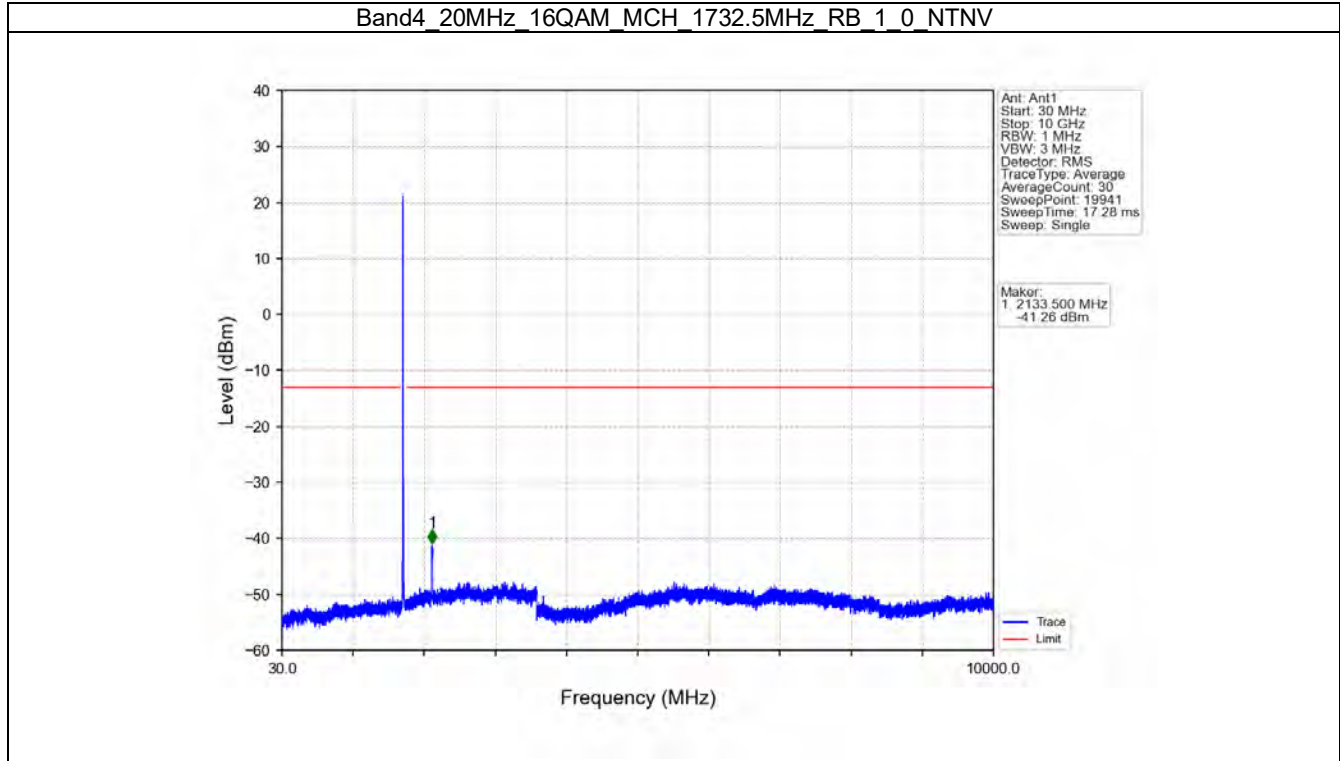


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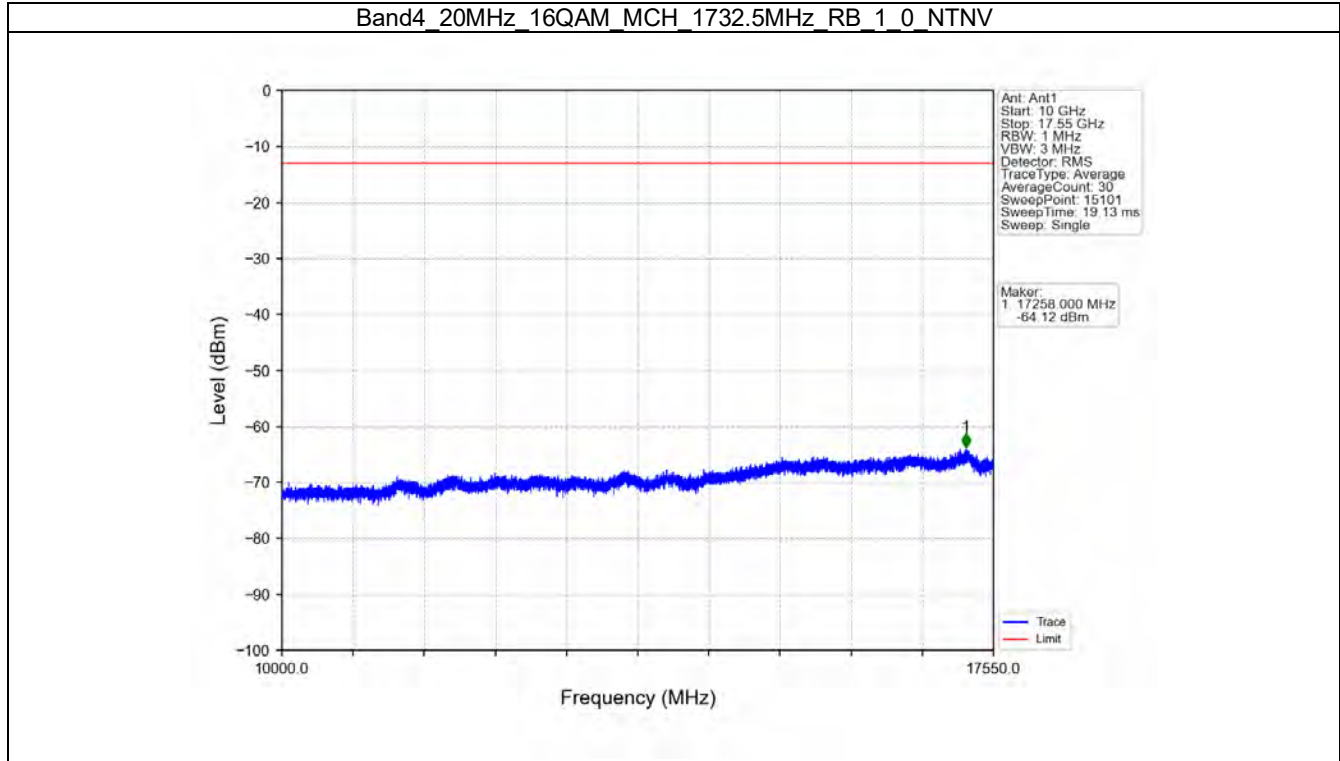


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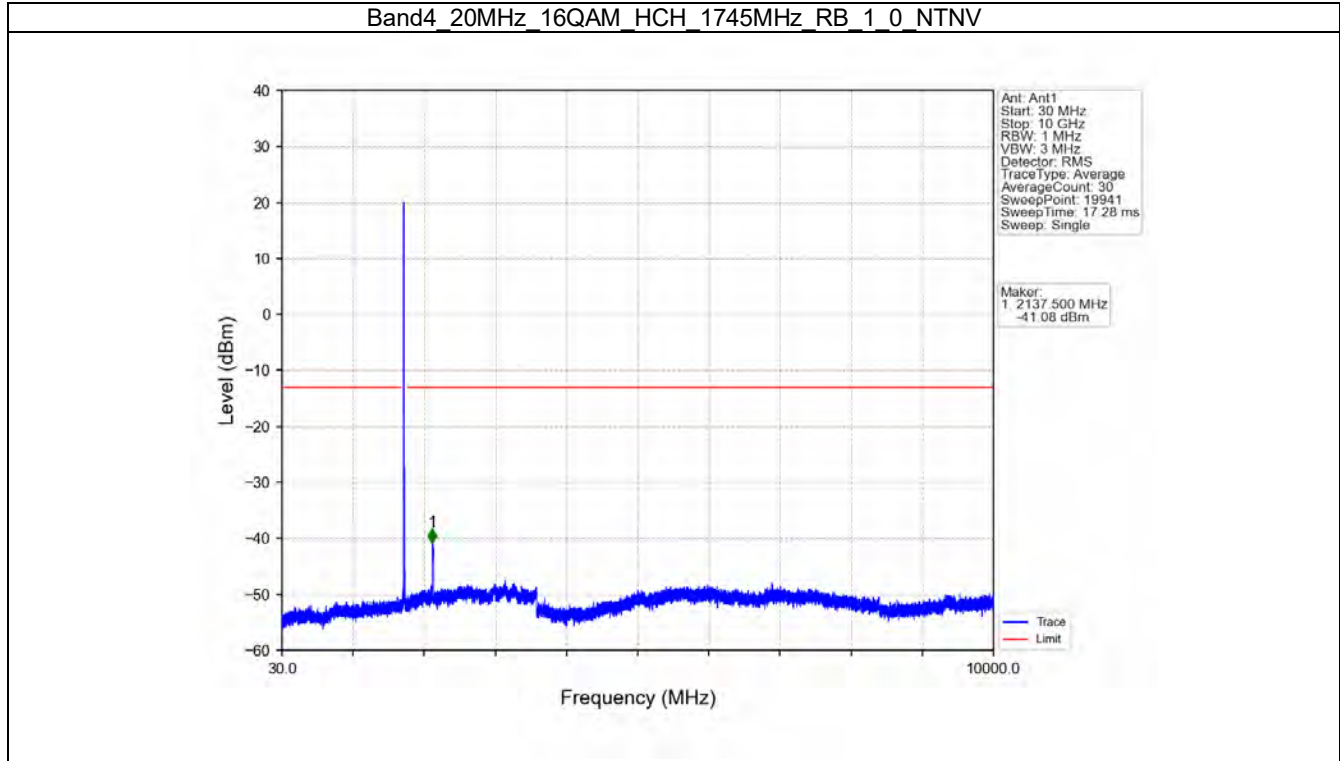


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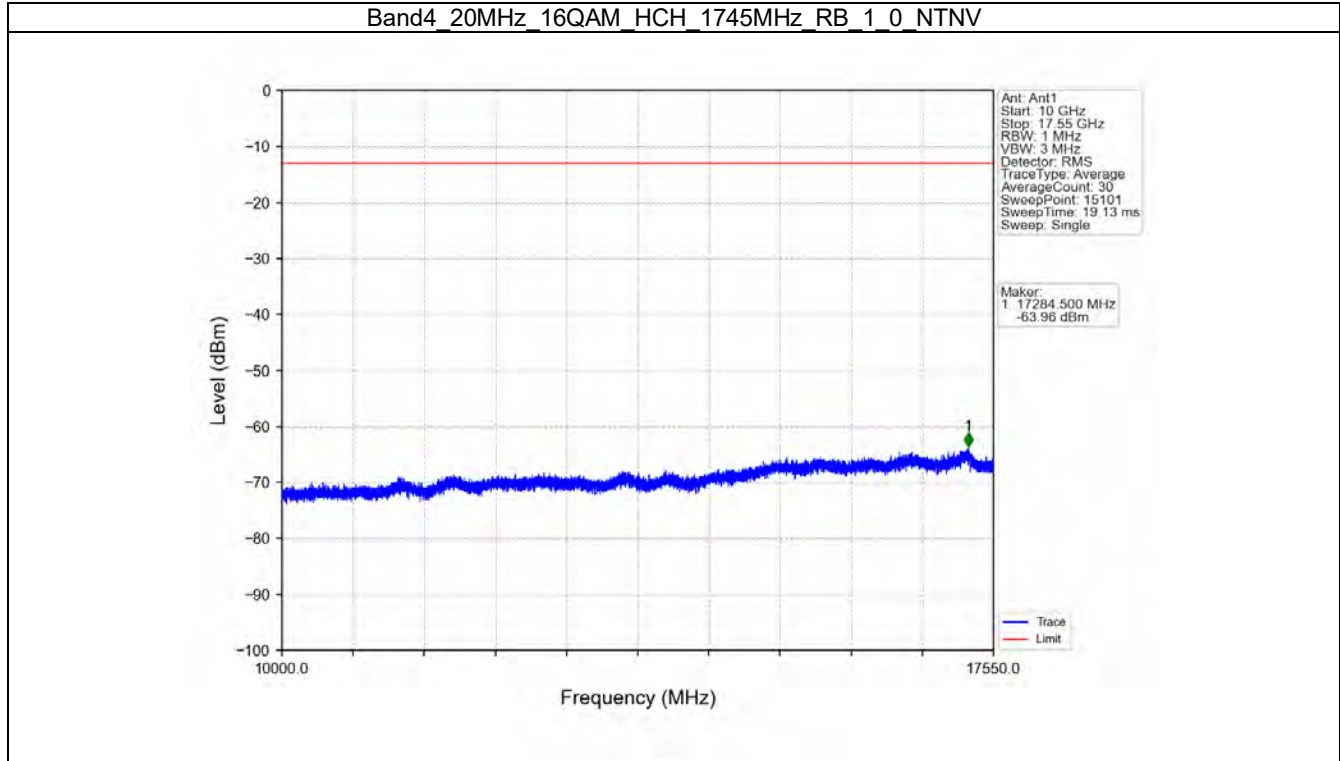


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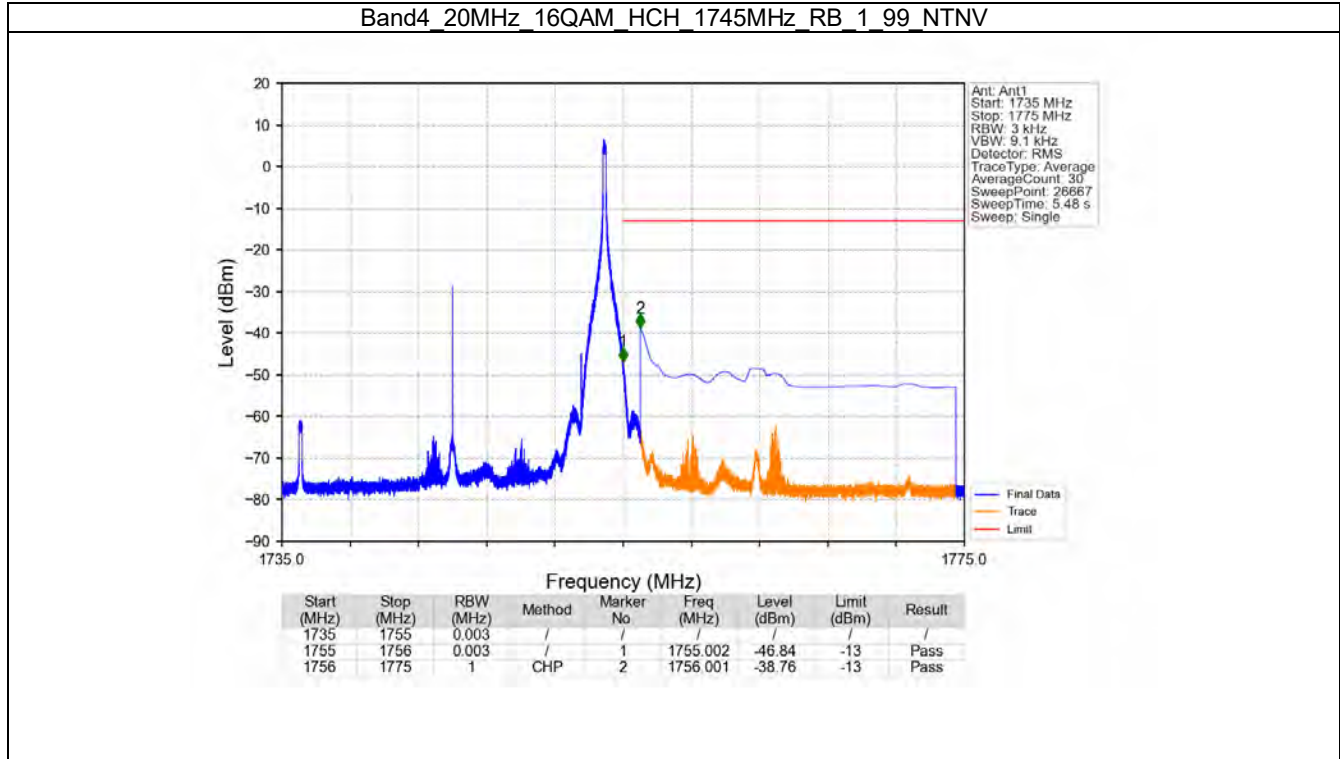


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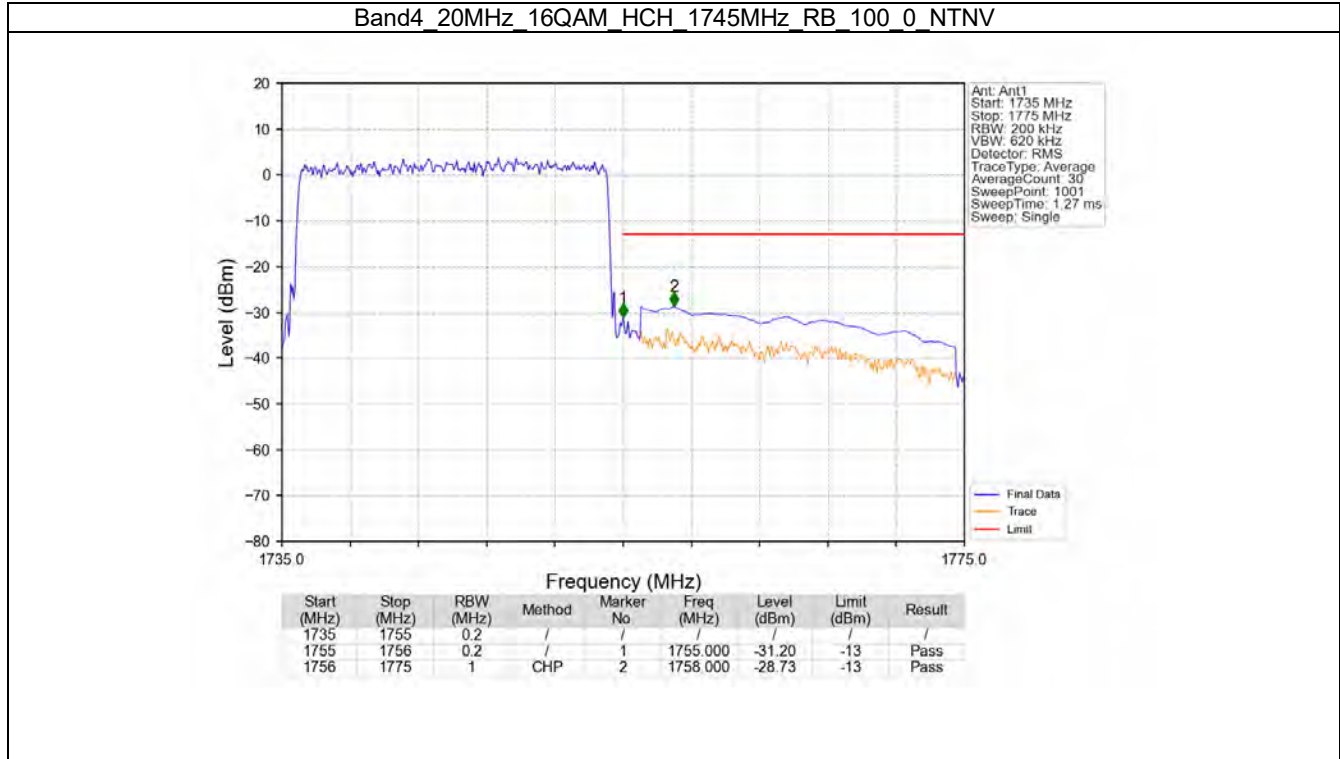


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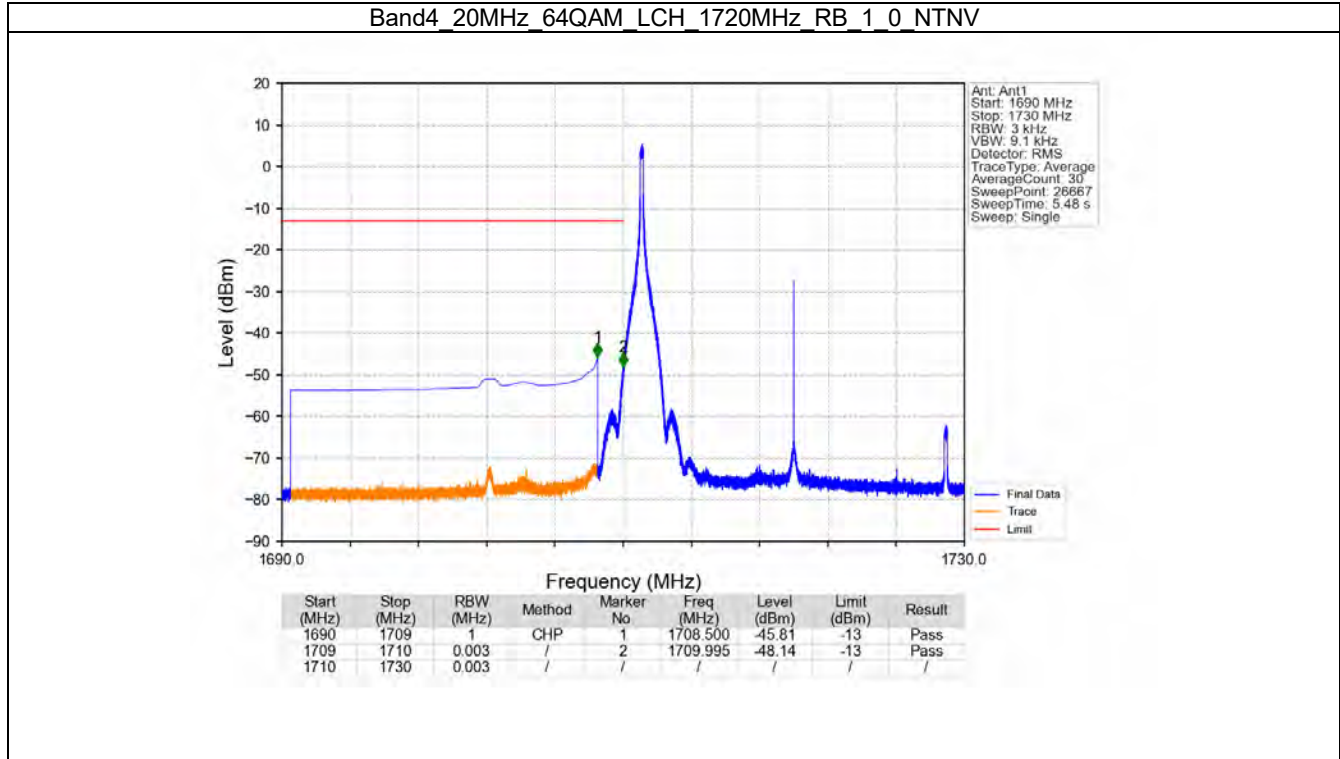


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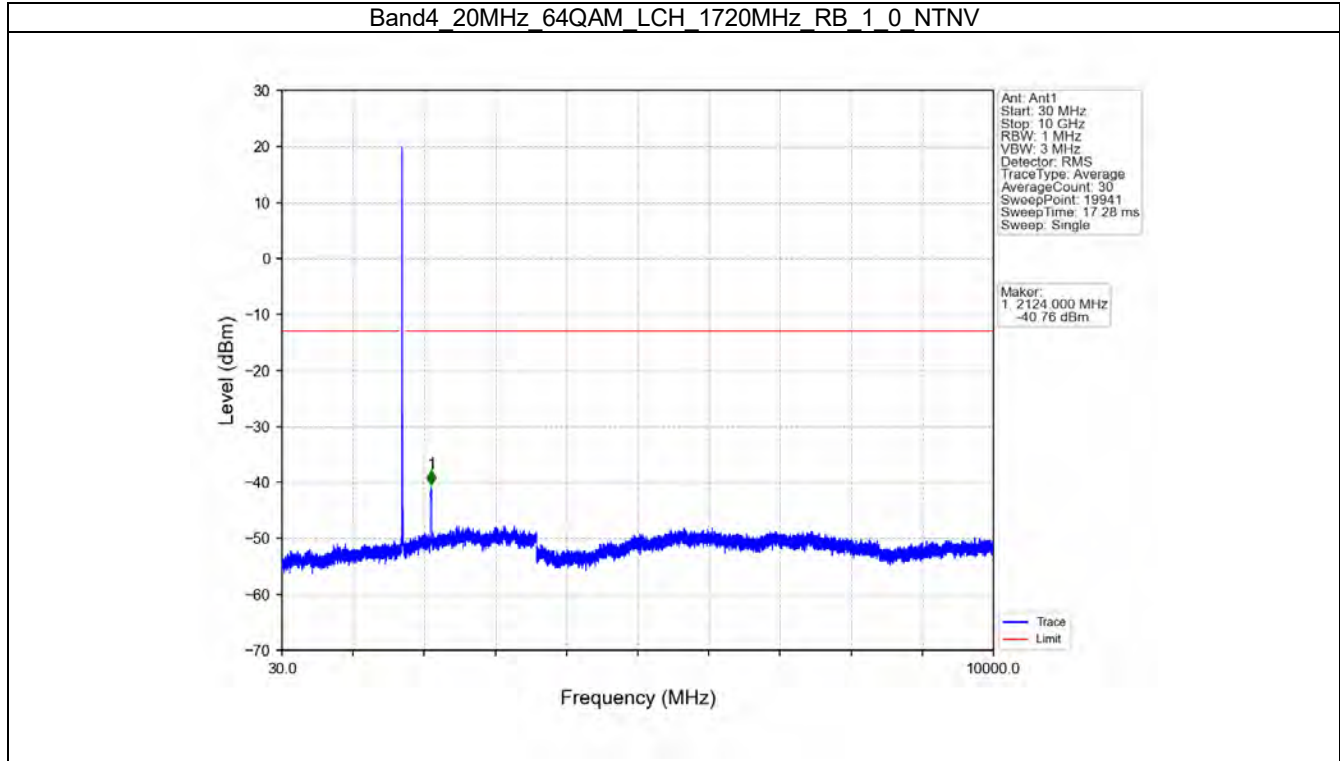


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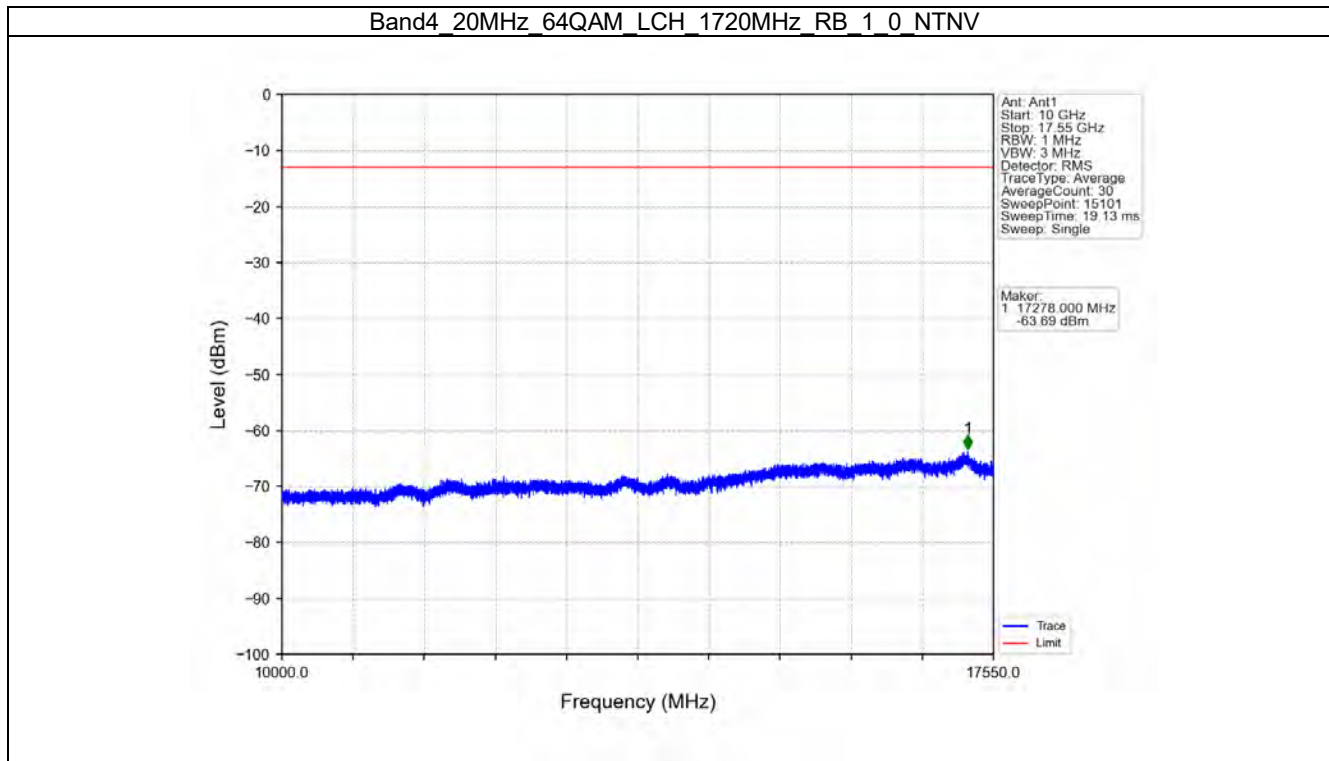
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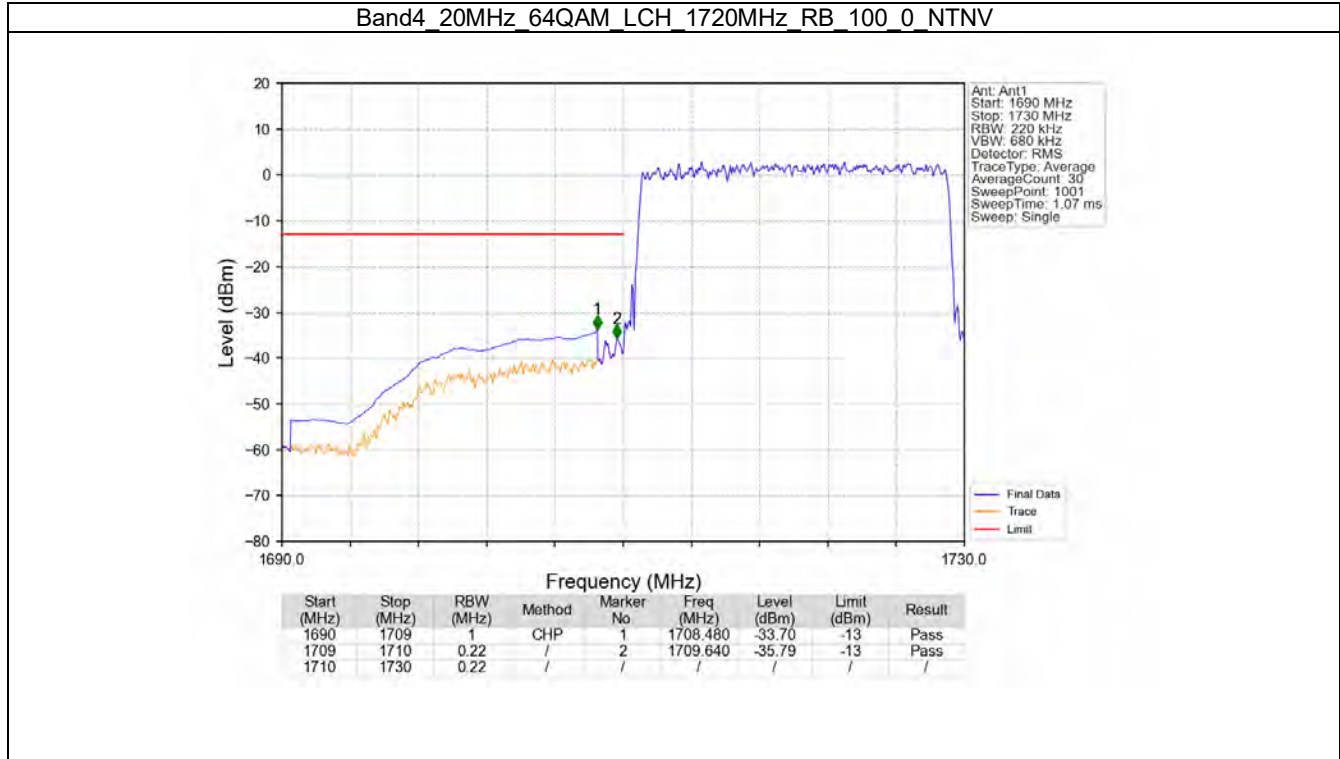


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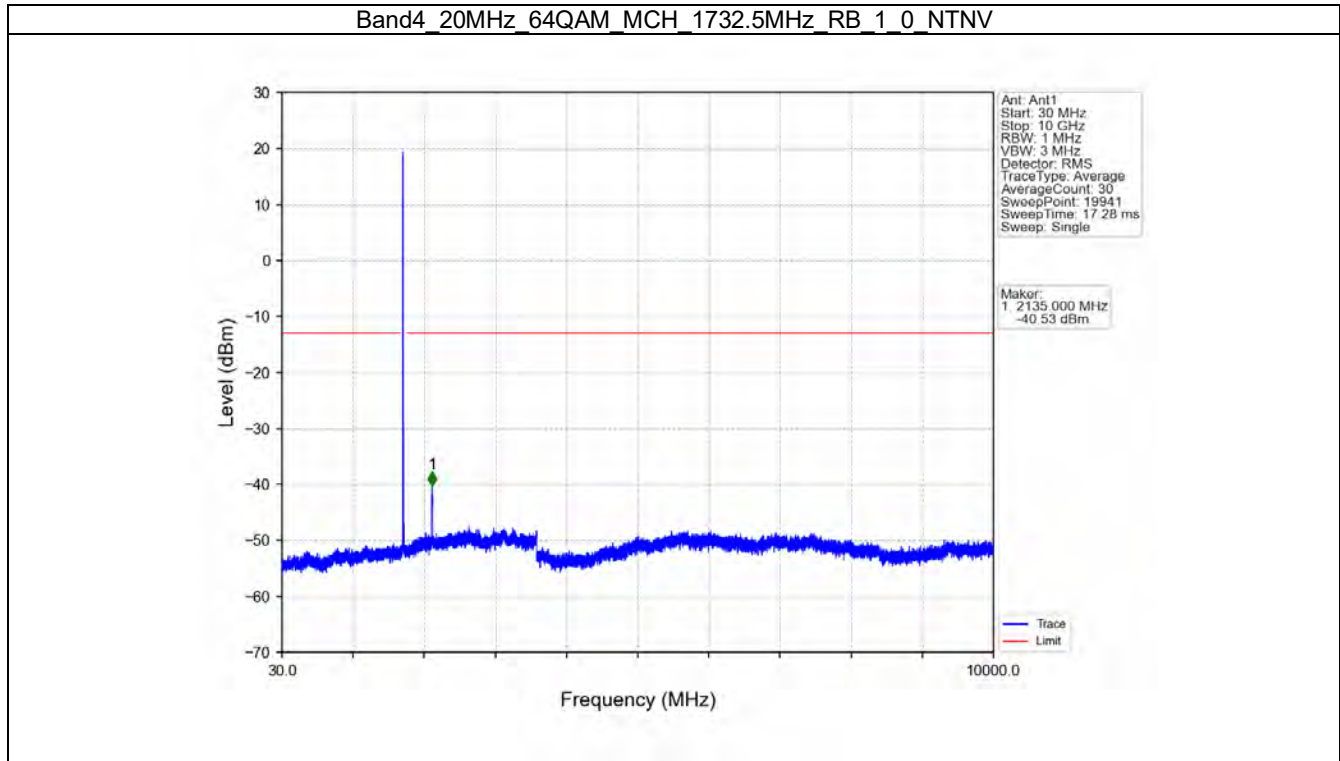


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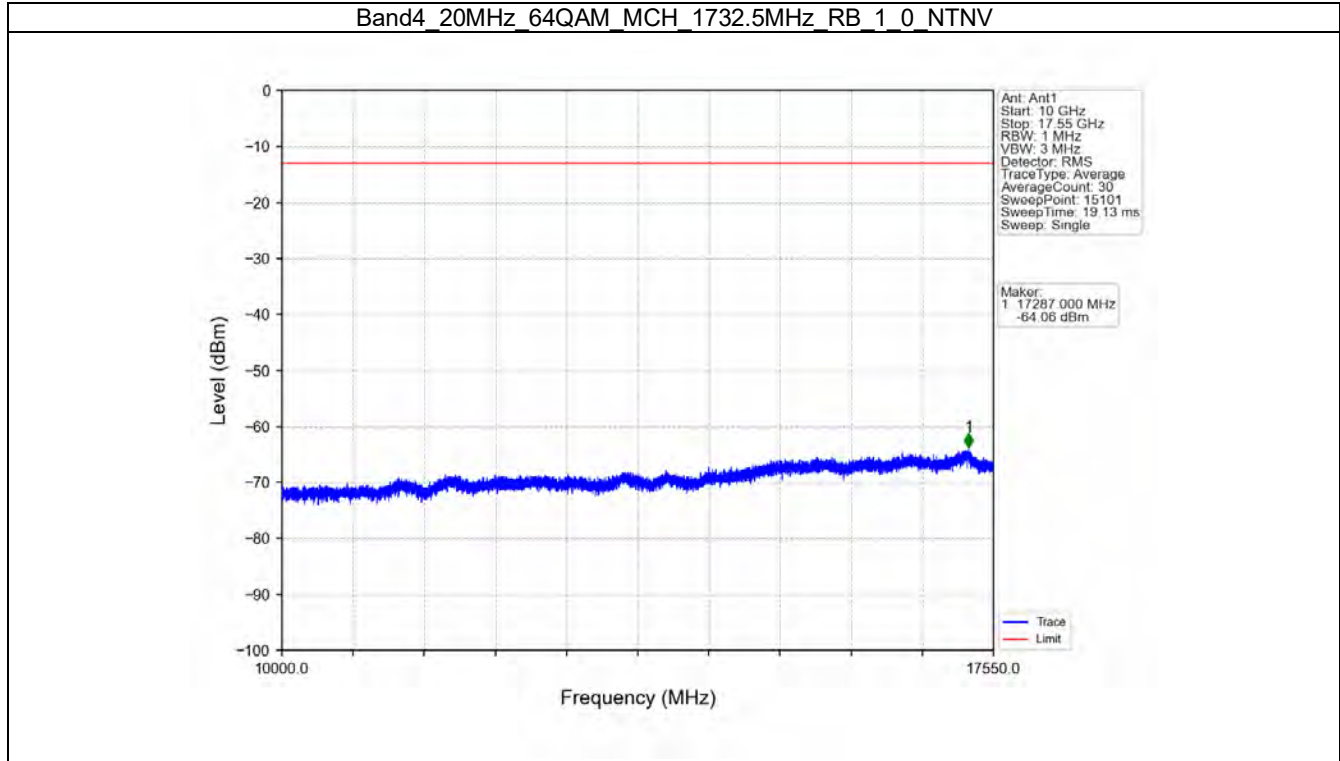


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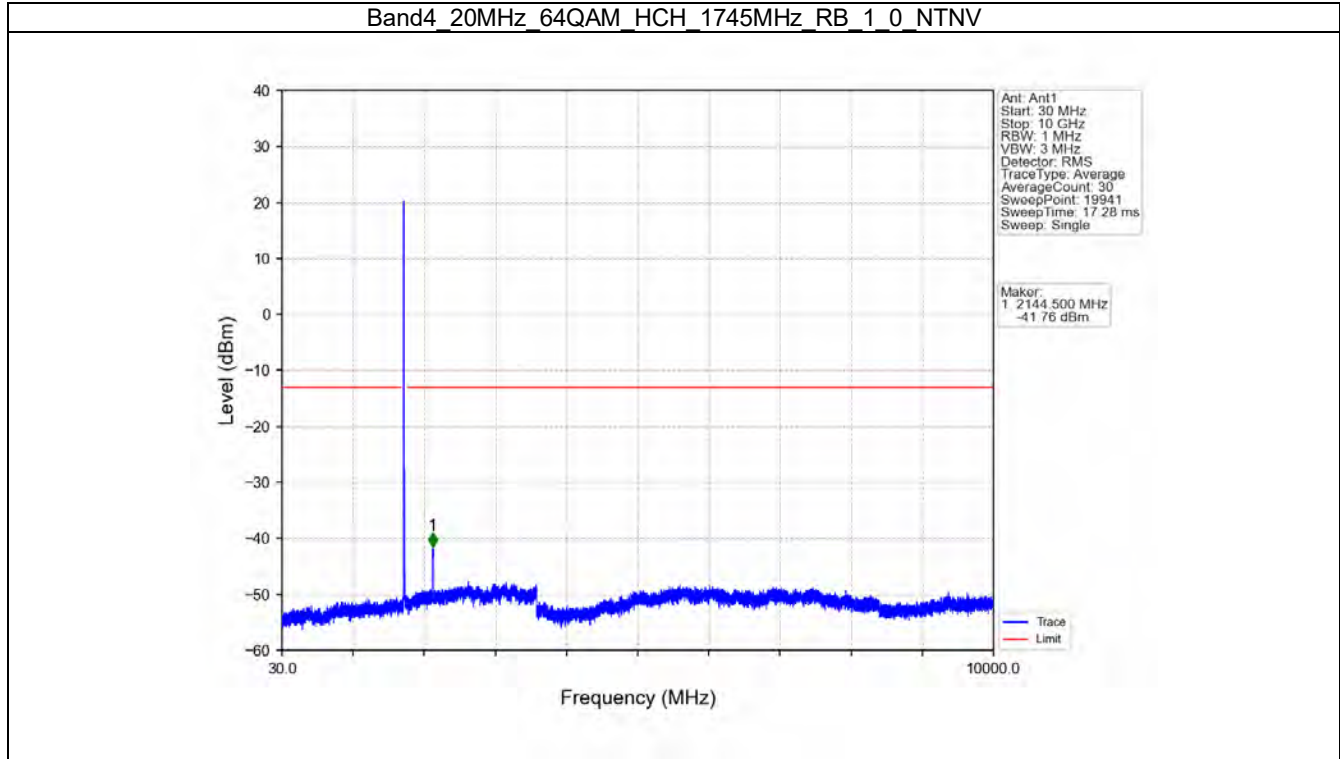


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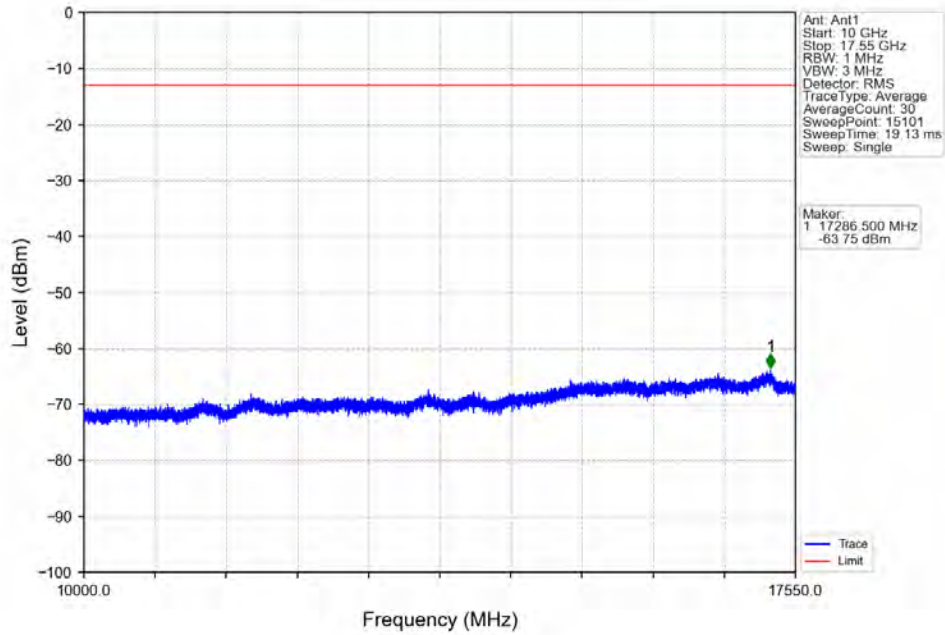
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Band4 20MHz 64QAM HCH 1745MHz RB 1\_0 NTV



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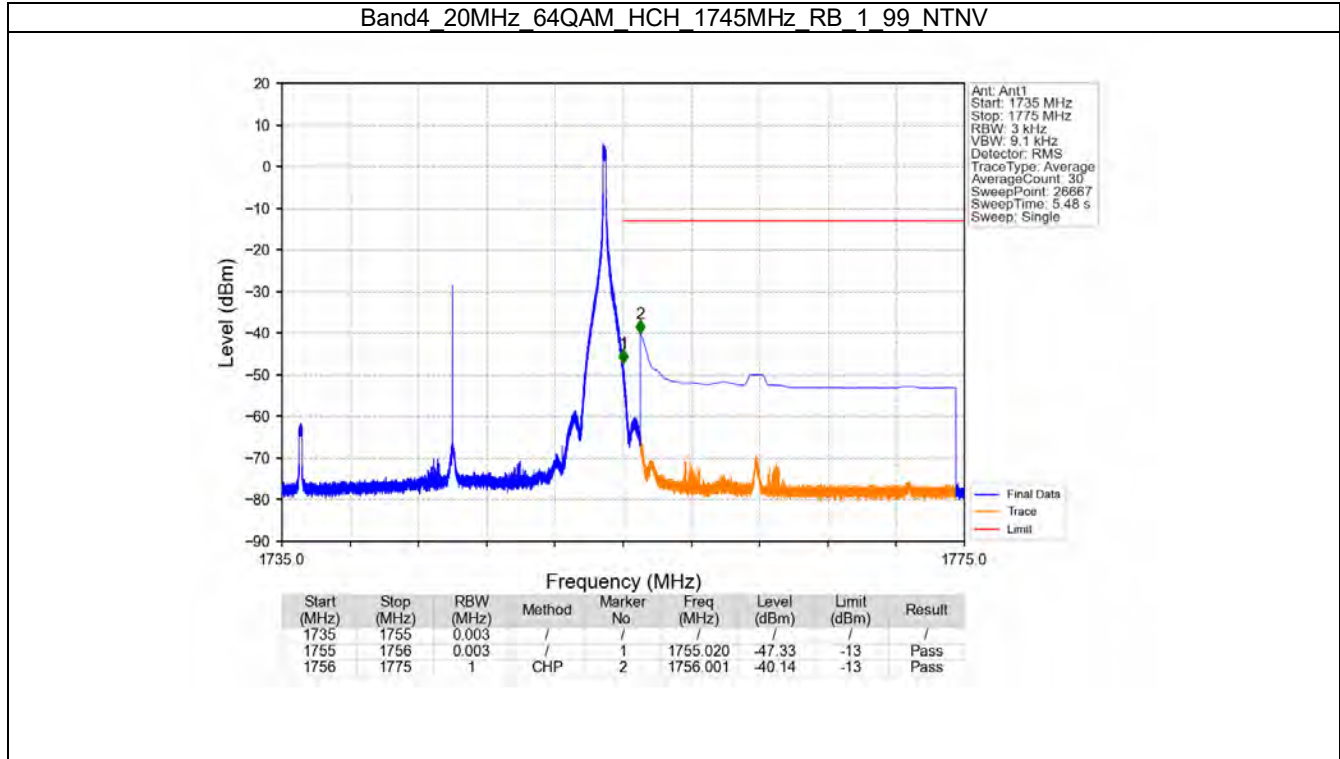


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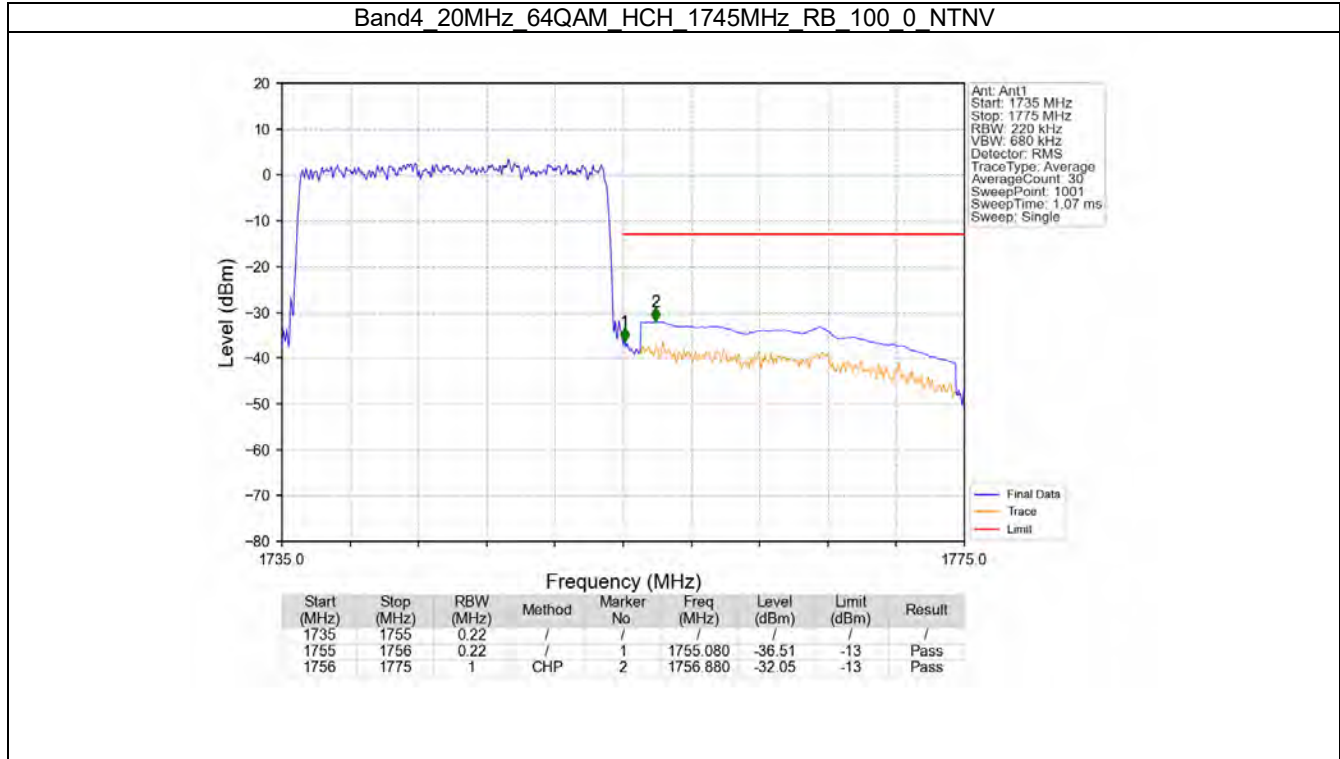


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## 6. Field Strength of Spurious Radiation

**Test Band = B4 ANT13\_ TM1**
**Test Channel = low**

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3422.0000	44.59	28.68	-47.01	-69.00	-13.00	56.00	Horizontal
2	5133.0000	43.88	31.72	-47.02	-66.68	-13.00	53.68	Horizontal
3	6844.0000	43.40	35.43	-46.12	-62.55	-13.00	49.55	Horizontal
4	8555.0000	41.21	36.14	-43.31	-61.22	-13.00	48.22	Horizontal
5	10266.000	37.61	38.72	-40.54	-59.47	-13.00	46.47	Horizontal
6	11977.000	36.17	39.80	-38.68	-57.97	-13.00	44.97	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3422.0000	44.40	28.68	-47.01	-69.19	-13.00	56.19	Vertical
2	5133.0000	44.04	31.72	-47.02	-66.52	-13.00	53.52	Vertical
3	6844.0000	43.88	35.43	-46.12	-62.07	-13.00	49.07	Vertical
4	8555.0000	41.47	36.14	-43.31	-60.96	-13.00	47.96	Vertical
5	10266.000	37.52	38.72	-40.54	-59.56	-13.00	46.56	Vertical
6	11977.000	36.22	39.80	-38.68	-57.92	-13.00	44.92	Vertical



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**Test Band = B4 ANT13\_ TM1**  
**Test Channel = mid**

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3447.0000	44.51	28.69	-46.98	-69.04	-13.00	56.04	Horizontal
2	5170.5000	43.91	31.81	-46.96	-66.50	-13.00	53.50	Horizontal
3	6894.0000	43.95	35.55	-46.10	-61.86	-13.00	48.86	Horizontal
4	8617.5000	40.93	36.14	-43.18	-61.37	-13.00	48.37	Horizontal
5	10341.0000	38.65	38.81	-40.30	-58.10	-13.00	45.10	Horizontal
6	12064.5000	36.80	39.79	-38.68	-57.35	-13.00	44.35	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3447.0000	44.49	28.69	-46.98	-69.06	-13.00	56.06	Vertical
2	5170.5000	44.48	31.81	-46.96	-65.93	-13.00	52.93	Vertical
3	6894.0000	43.59	35.55	-46.10	-62.22	-13.00	49.22	Vertical
4	8617.5000	41.22	36.14	-43.18	-61.08	-13.00	48.08	Vertical
5	10341.0000	38.35	38.81	-40.30	-58.40	-13.00	45.40	Vertical
6	12064.5000	36.98	39.79	-38.68	-57.17	-13.00	44.17	Vertical



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**Test Band = B4 ANT13\_ TM1**  
**Test Channel = high**

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3472.0000	44.66	28.69	-46.95	-68.86	-13.00	55.86	Horizontal
2	5208.0000	44.19	31.90	-46.94	-66.11	-13.00	53.11	Horizontal
3	6944.0000	42.69	35.67	-45.94	-62.84	-13.00	49.84	Horizontal
4	8680.0000	40.95	36.13	-43.17	-61.35	-13.00	48.35	Horizontal
5	10416.0000	38.28	38.90	-40.46	-58.54	-13.00	45.54	Horizontal
6	12152.0000	36.53	39.78	-38.85	-57.80	-13.00	44.80	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3472.0000	44.09	28.69	-46.95	-69.43	-13.00	56.43	Vertical
2	5208.0000	43.91	31.90	-46.94	-66.39	-13.00	53.39	Vertical
3	6944.0000	43.79	35.67	-45.94	-61.74	-13.00	48.74	Vertical
4	8680.0000	41.05	36.13	-43.17	-61.25	-13.00	48.25	Vertical
5	10416.0000	37.47	38.90	-40.46	-59.35	-13.00	46.35	Vertical
6	12152.0000	37.15	39.78	-38.85	-57.18	-13.00	44.18	Vertical



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116001

Rev.: 01

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Test Band = 4A-5A\_TM1

Test Channel = low

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1649.0000	34.87	24.90	-25.79	-61.28	-13.00	48.28	Horizontal
2	2473.5000	34.68	27.34	-25.21	-58.45	-13.00	45.45	Horizontal
3	3298.0000	44.61	28.66	-46.97	-68.96	-13.00	55.96	Horizontal
4	5133.0000	44.37	31.72	-47.02	-66.19	-13.00	53.19	Horizontal
5	6844.0000	44.12	35.43	-46.12	-61.83	-13.00	48.83	Horizontal
6	8555.0000	41.25	36.14	-43.31	-61.18	-13.00	48.18	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1649.0000	34.86	24.90	-25.79	-61.29	-13.00	48.29	Vertical
2	2473.5000	34.96	27.34	-25.21	-58.17	-13.00	45.17	Vertical
3	3298.0000	44.34	28.66	-46.97	-69.23	-13.00	56.23	Vertical
4	5133.0000	44.67	31.72	-47.02	-65.89	-13.00	52.89	Vertical
5	6844.0000	43.63	35.43	-46.12	-62.32	-13.00	49.32	Vertical
6	8555.0000	41.45	36.14	-43.31	-60.98	-13.00	47.98	Vertical



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116001

Rev.: 01

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**Test Band = 4A-5A\_TM1**  
**Test Channel = mid**

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1664.0000	34.79	24.93	-25.77	-61.31	-13.00	48.31	Horizontal
2	2496.0000	34.56	27.39	-25.06	-58.37	-13.00	45.37	Horizontal
3	3328.0000	44.46	28.67	-46.99	-69.12	-13.00	56.12	Horizontal
4	5170.5000	44.37	31.81	-46.96	-66.04	-13.00	53.04	Horizontal
5	6894.0000	43.24	35.55	-46.10	-62.57	-13.00	49.57	Horizontal
6	8617.5000	41.34	36.14	-43.18	-60.96	-13.00	47.96	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1664.0000	34.58	24.93	-25.77	-61.52	-13.00	48.52	Vertical
2	2496.0000	35.31	27.39	-25.06	-57.62	-13.00	44.62	Vertical
3	3328.0000	44.82	28.67	-46.99	-68.76	-13.00	55.76	Vertical
4	5170.5000	44.20	31.81	-46.96	-66.21	-13.00	53.21	Vertical
5	6894.0000	43.20	35.55	-46.10	-62.61	-13.00	49.61	Vertical
6	8617.5000	41.62	36.14	-43.18	-60.68	-13.00	47.68	Vertical



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116001

Rev.: 01

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**Test Band = 4A-5A\_TM1**  
**Test Channel = high**

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1679.0000	34.82	24.96	-25.75	-61.23	-13.00	48.23	Horizontal
2	2518.5000	34.27	27.44	-25.15	-58.70	-13.00	45.70	Horizontal
3	3358.0000	44.11	28.67	-47.01	-69.49	-13.00	56.49	Horizontal
4	5208.0000	44.33	31.90	-46.94	-65.97	-13.00	52.97	Horizontal
5	6944.0000	42.89	35.67	-45.94	-62.64	-13.00	49.64	Horizontal
6	8680.0000	41.02	36.13	-43.17	-61.28	-13.00	48.28	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1679.0000	34.86	24.96	-25.75	-61.19	-13.00	48.19	Vertical
2	2518.5000	34.79	27.44	-25.15	-58.18	-13.00	45.18	Vertical
3	3358.0000	44.60	28.67	-47.01	-69.00	-13.00	56.00	Vertical
4	5208.0000	44.09	31.90	-46.94	-66.21	-13.00	53.21	Vertical
5	6944.0000	43.53	35.67	-45.94	-62.00	-13.00	49.00	Vertical
6	8680.0000	41.58	36.13	-43.17	-60.72	-13.00	47.72	Vertical



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116001

Rev.: 01

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**Test Band = 4A-7A\_TM1**  
**Test Channel = low**

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5002.0000	44.75	31.41	-47.19	-66.29	-25.00	41.29	Horizontal
2	7503.0000	42.90	36.40	-45.08	-61.04	-25.00	36.04	Horizontal
3	10004.0000	39.38	38.40	-41.26	-58.74	-25.00	33.74	Horizontal
4	12505.0000	36.67	39.75	-38.86	-57.70	-25.00	32.70	Horizontal
5	15006.0000	36.19	41.58	-37.35	-54.84	-25.00	29.84	Horizontal
6	17507.0000	34.72	44.29	-35.75	-52.00	-25.00	27.00	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5002.0000	44.25	31.41	-47.19	-66.79	-25.00	41.79	Vertical
2	7503.0000	42.91	36.40	-45.08	-61.03	-25.00	36.03	Vertical
3	10004.0000	39.30	38.40	-41.26	-58.82	-25.00	33.82	Vertical
4	12505.0000	37.16	39.75	-38.86	-57.21	-25.00	32.21	Vertical
5	15006.0000	35.89	41.58	-37.35	-55.14	-25.00	30.14	Vertical
6	17507.0000	34.18	44.29	-35.75	-52.54	-25.00	27.54	Vertical



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116001

Rev.: 01

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**Test Band = 4A-7A\_TM1**  
**Test Channel = mid**

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5052.0000	44.05	31.52	-47.13	-66.82	-25.00	41.82	Horizontal
2	7578.0000	42.52	36.37	-44.73	-61.10	-25.00	36.10	Horizontal
3	10104.0000	37.69	38.53	-40.80	-59.84	-25.00	34.84	Horizontal
4	12630.0000	36.45	39.74	-38.63	-57.70	-25.00	32.70	Horizontal
5	15156.0000	35.96	41.07	-36.90	-55.13	-25.00	30.13	Horizontal
6	17682.0000	34.32	45.22	-36.39	-52.11	-25.00	27.11	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5052.0000	43.89	31.52	-47.13	-66.98	-25.00	41.98	Vertical
2	7578.0000	43.13	36.37	-44.73	-60.49	-25.00	35.49	Vertical
3	10104.0000	38.05	38.53	-40.80	-59.48	-25.00	34.48	Vertical
4	12630.0000	37.22	39.74	-38.63	-56.93	-25.00	31.93	Vertical
5	15156.0000	35.75	41.07	-36.90	-55.34	-25.00	30.34	Vertical
6	17682.0000	34.23	45.22	-36.39	-52.20	-25.00	27.20	Vertical



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116001

Rev.: 01

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**Test Band = 4A-7A\_TM1**  
**Test Channel = high**

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3442.8177	45.94	28.69	-46.98	-67.61	-25.00	42.61	Horizontal
2	5102.0000	44.42	31.65	-47.07	-66.26	-25.00	41.26	Horizontal
3	7653.0000	43.06	36.34	-44.31	-60.17	-25.00	35.17	Horizontal
4	10204.0000	38.51	38.65	-41.20	-59.30	-25.00	34.30	Horizontal
5	12755.0000	36.25	39.72	-38.54	-57.83	-25.00	32.83	Horizontal
6	15306.0000	36.28	40.56	-36.57	-54.99	-25.00	29.99	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3723.0289	45.41	29.06	-47.42	-68.21	-25.00	43.21	Vertical
2	5102.0000	44.21	31.65	-47.07	-66.47	-25.00	41.47	Vertical
3	7653.0000	42.81	36.34	-44.31	-60.42	-25.00	35.42	Vertical
4	10204.0000	38.75	38.65	-41.20	-59.06	-25.00	34.06	Vertical
5	12755.0000	36.26	39.72	-38.54	-57.82	-25.00	32.82	Vertical
6	15306.0000	35.74	40.56	-36.57	-55.53	-25.00	30.53	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.

---End of Attachment---



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