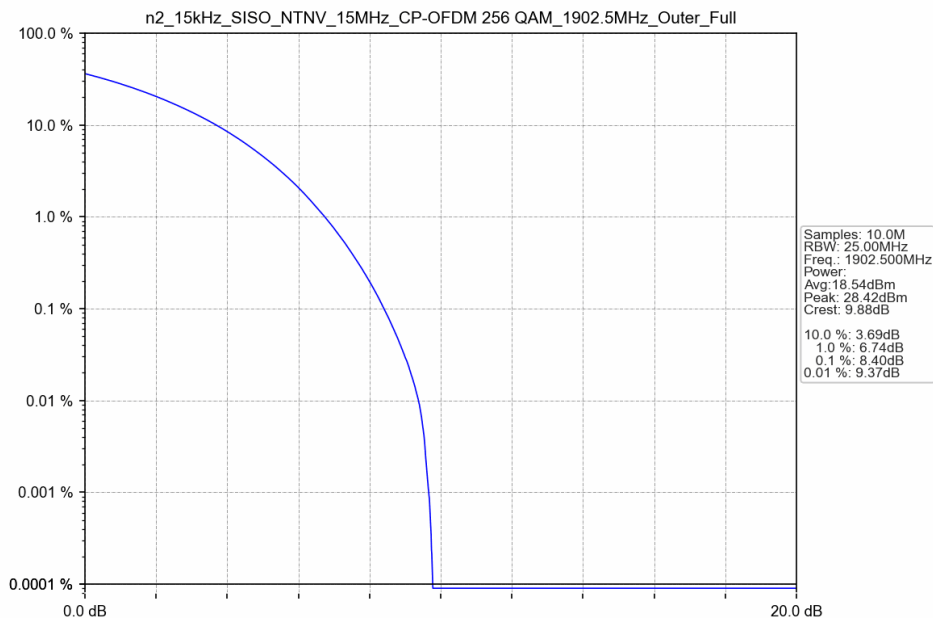


n2\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM 256 QAM\_1902.5MHz\_Outer\_Full



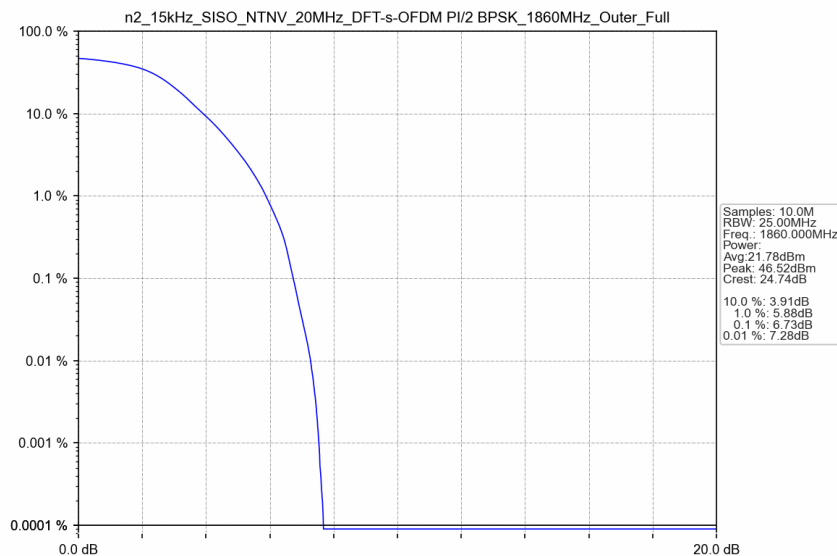
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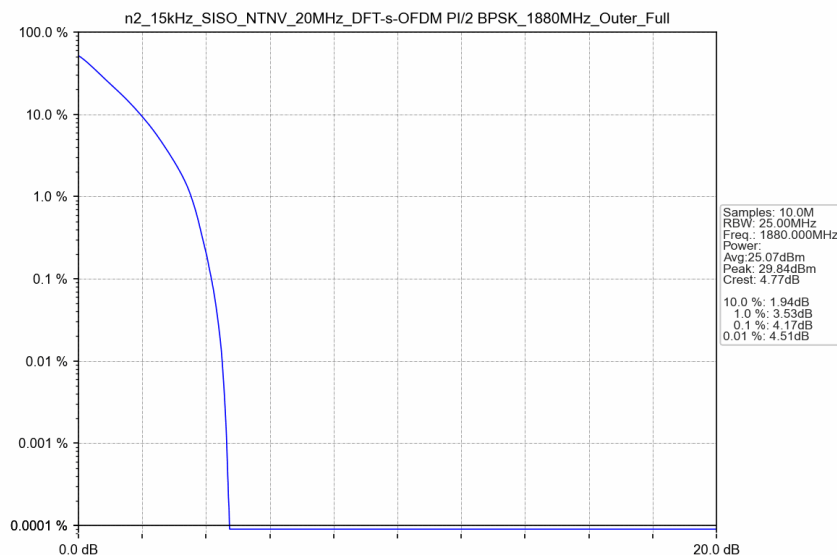
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### 4.2.4 15k\_SISO\_20MHz\_NTNV

n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_1860MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_1880MHz\_Outer\_Full

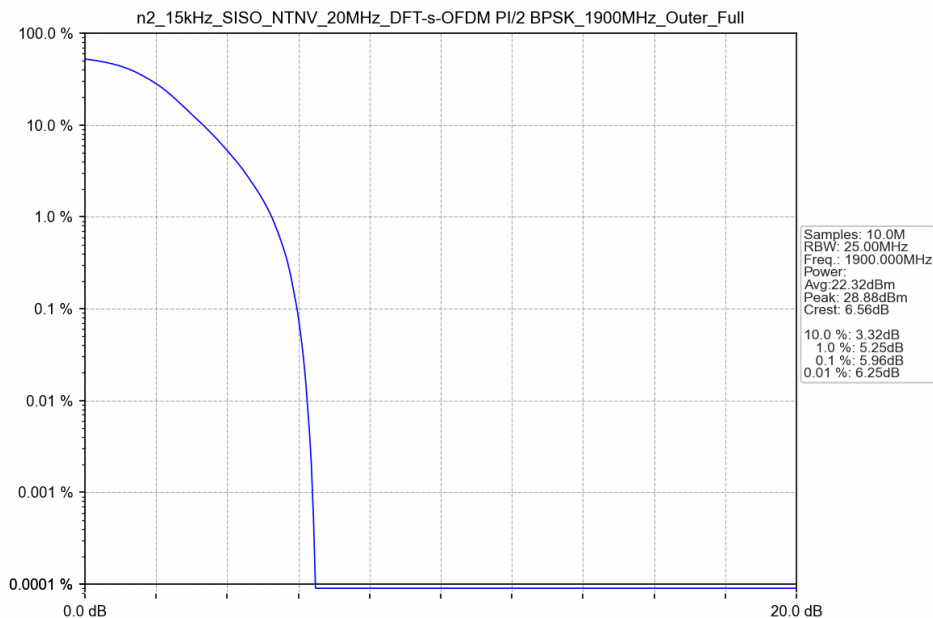


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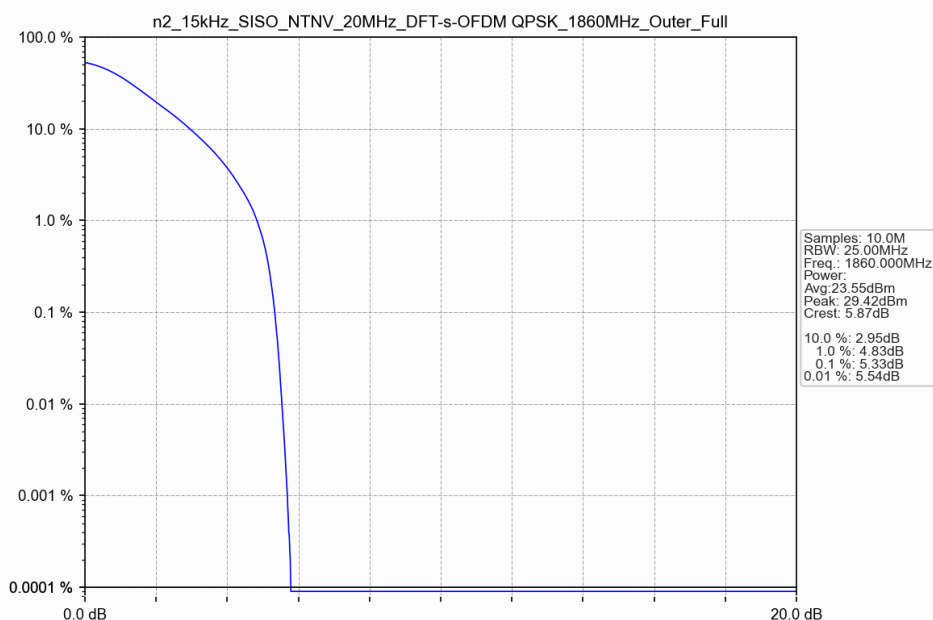
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n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_1900MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_1860MHz\_Outer\_Full

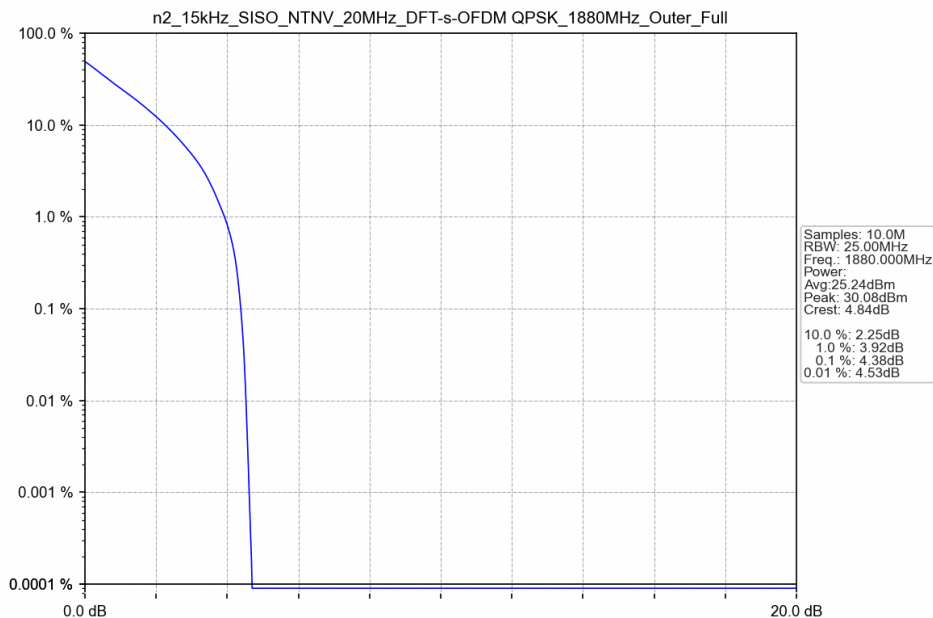


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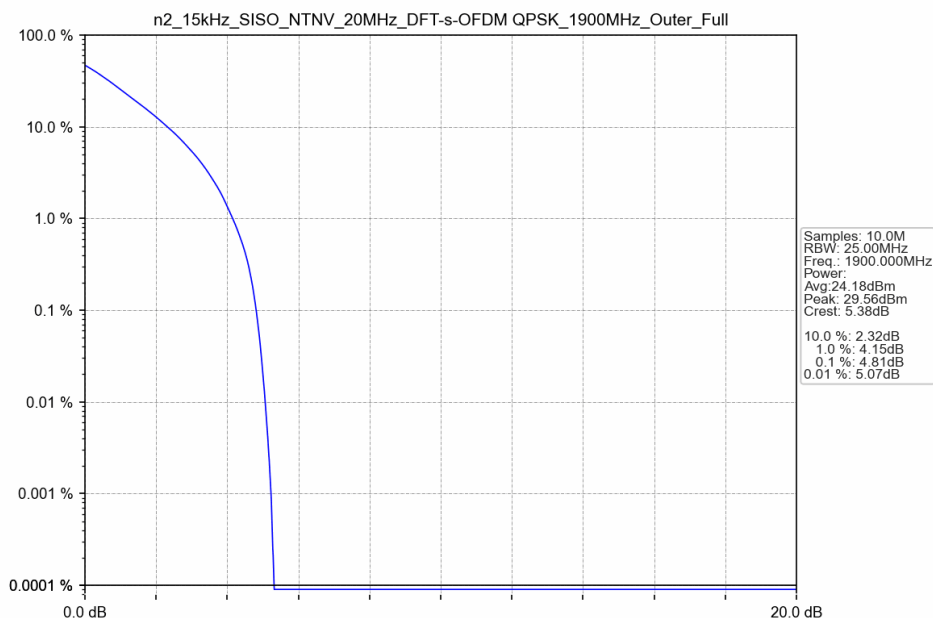
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n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_1880MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_1900MHz\_Outer\_Full

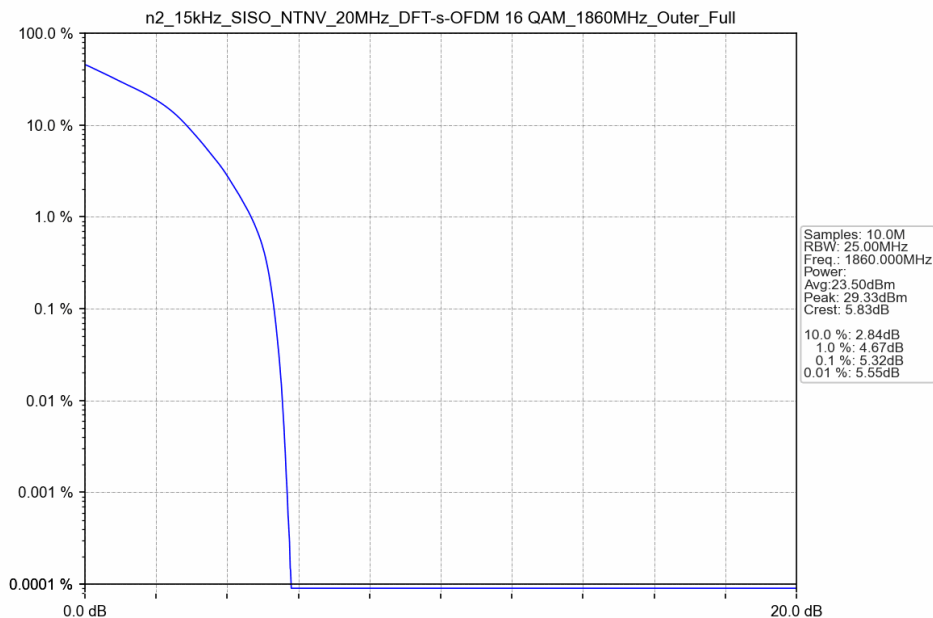


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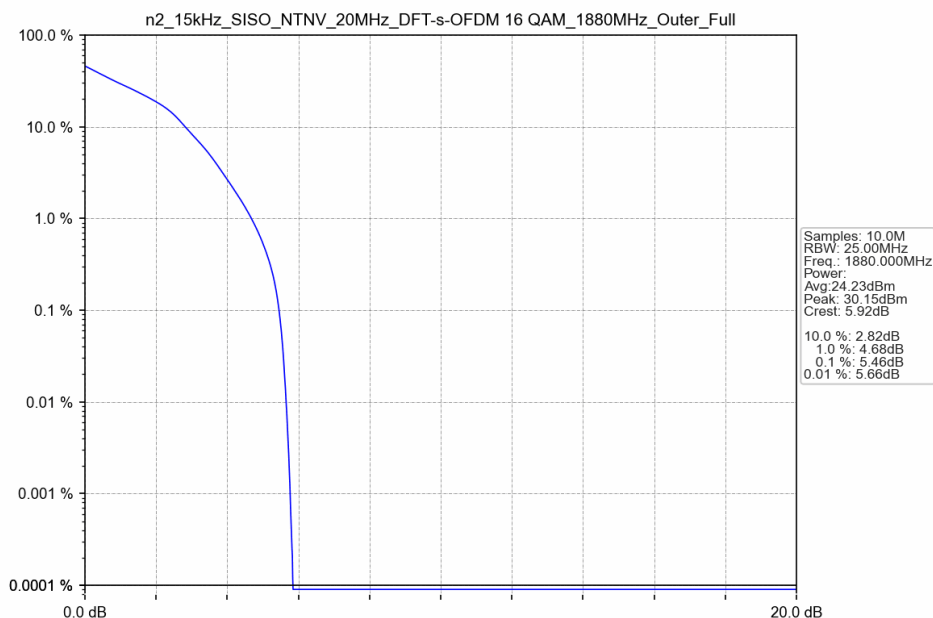
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n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM 16 QAM\_1860MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM 16 QAM\_1880MHz\_Outer\_Full

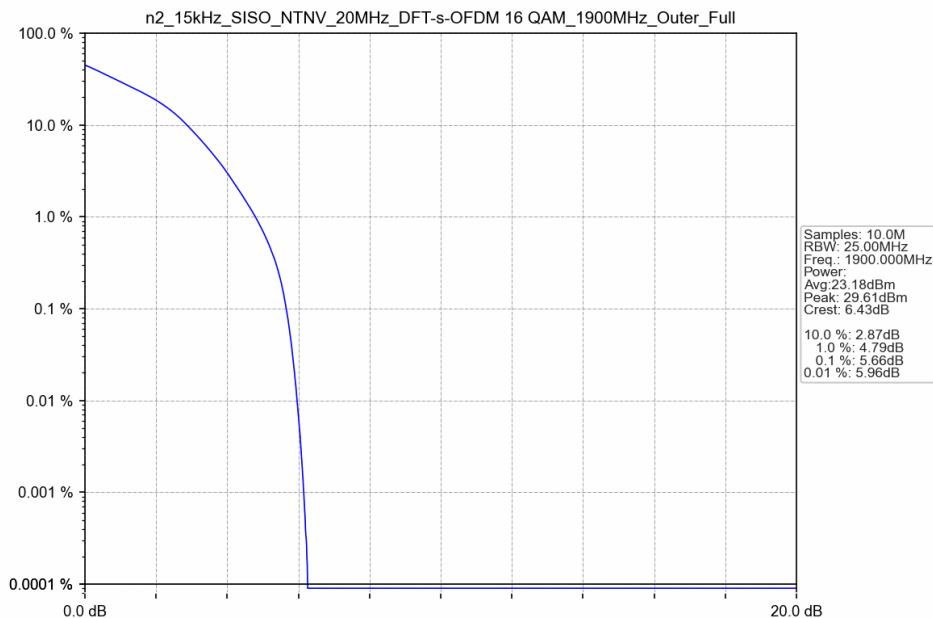


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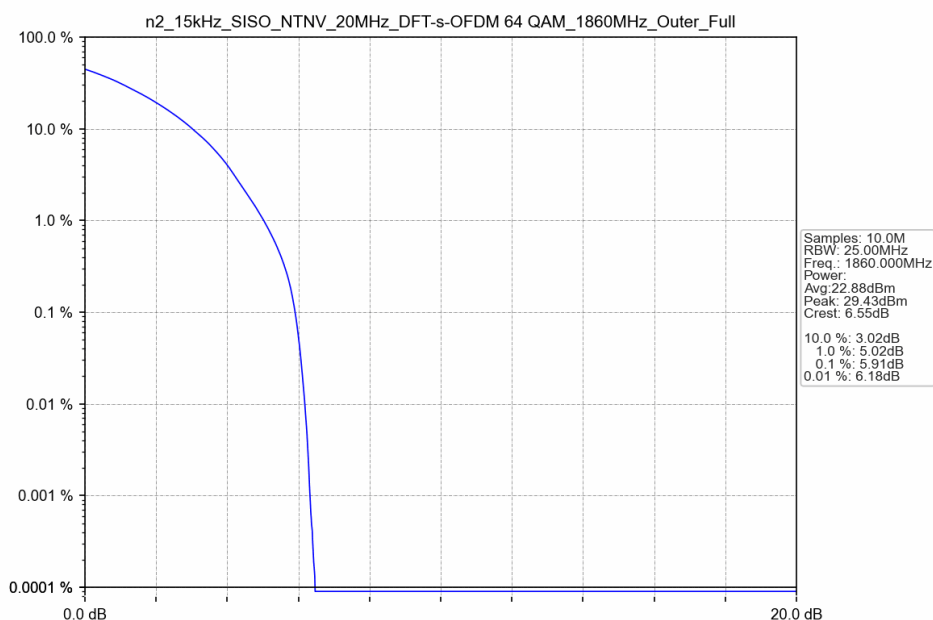
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n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM 16 QAM\_1900MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM 64 QAM\_1860MHz\_Outer\_Full



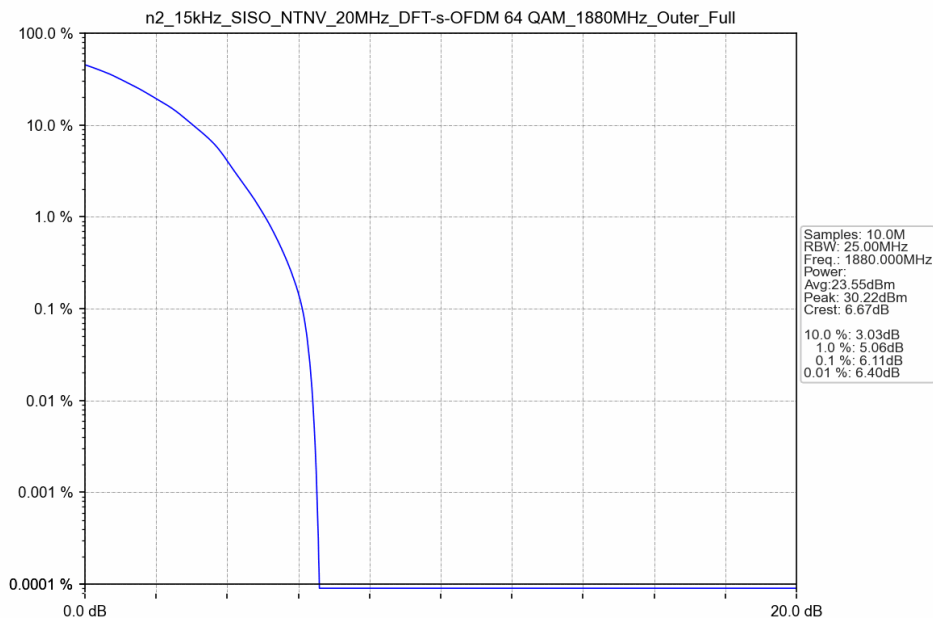
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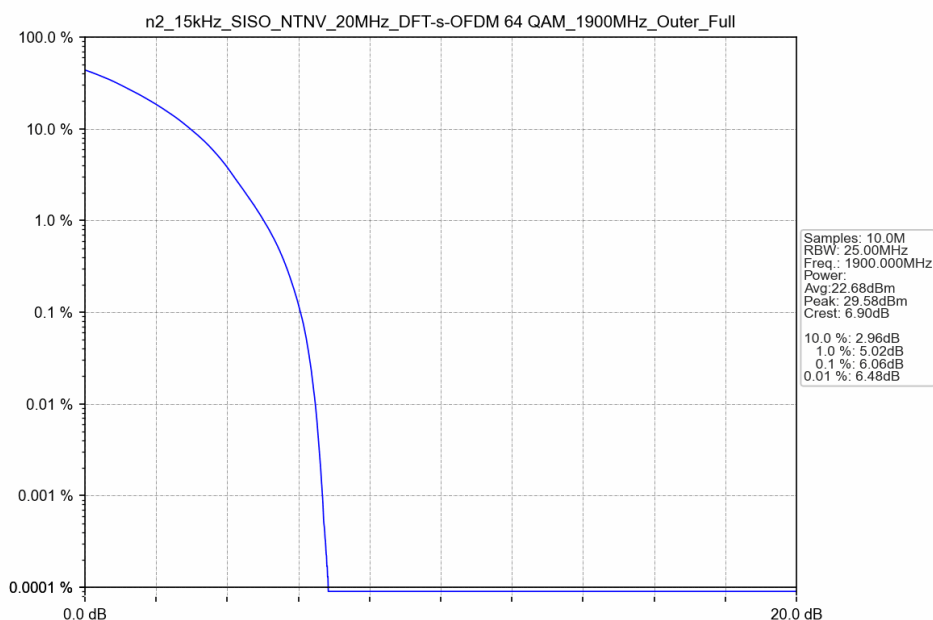
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n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM 64 QAM\_1880MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM 64 QAM\_1900MHz\_Outer\_Full

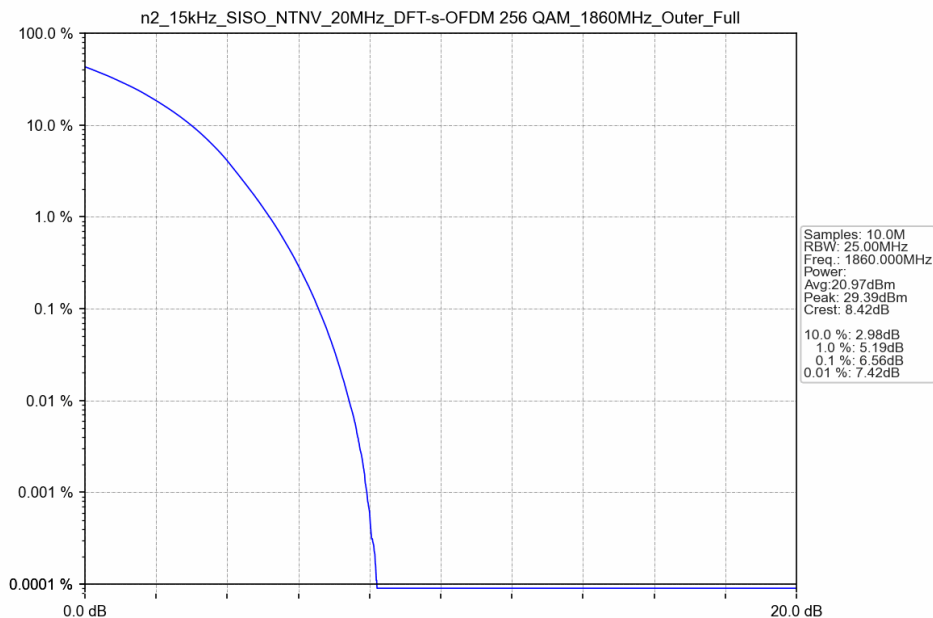


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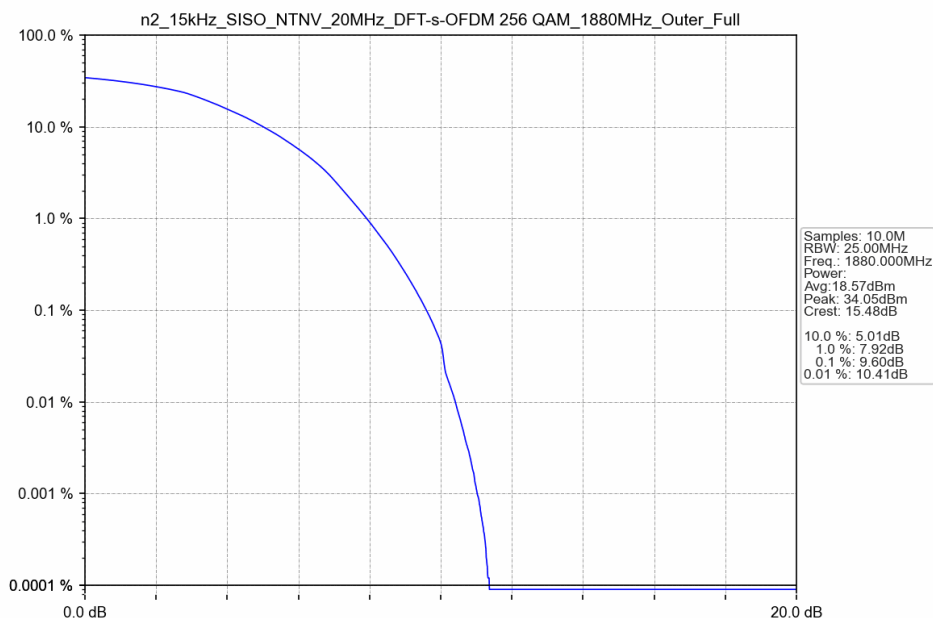
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n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM 256 QAM\_1860MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM 256 QAM\_1880MHz\_Outer\_Full



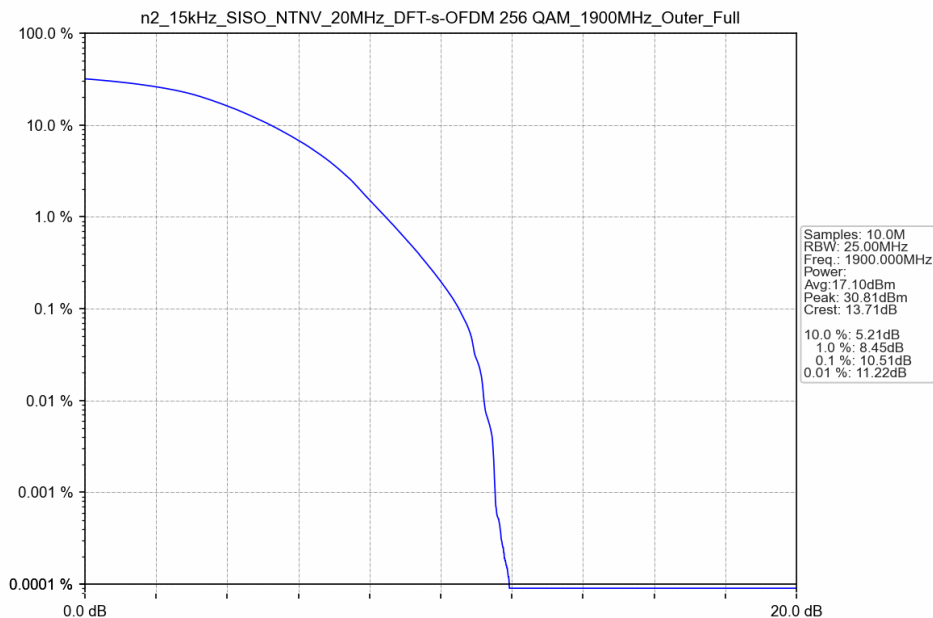
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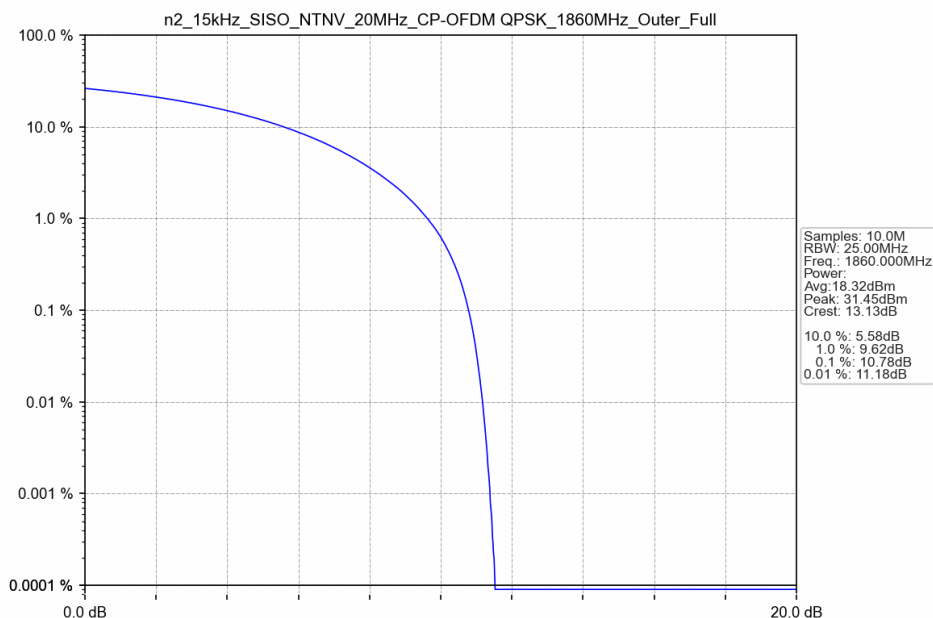
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n2\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM 256 QAM\_1900MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_1860MHz\_Outer\_Full

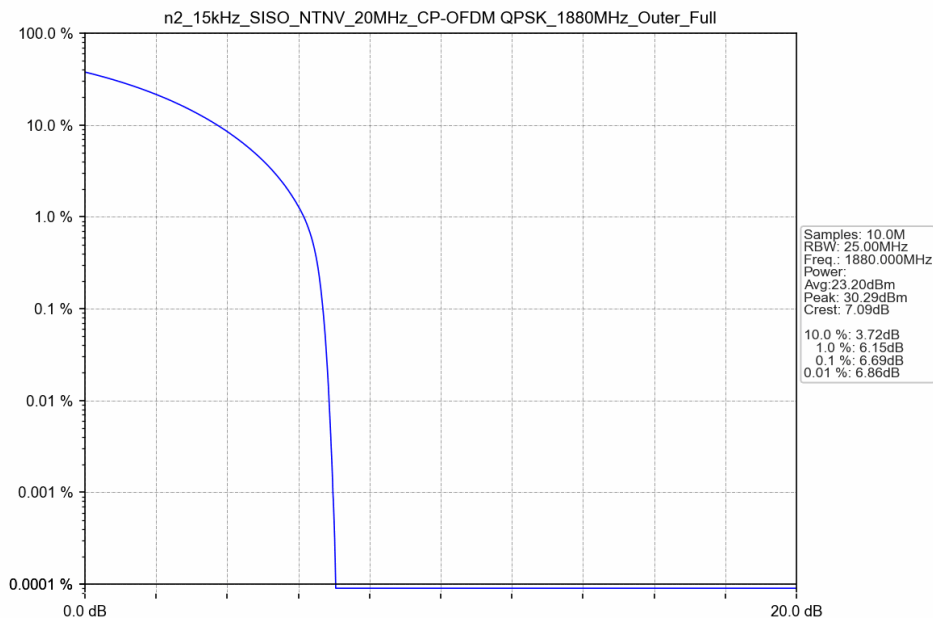


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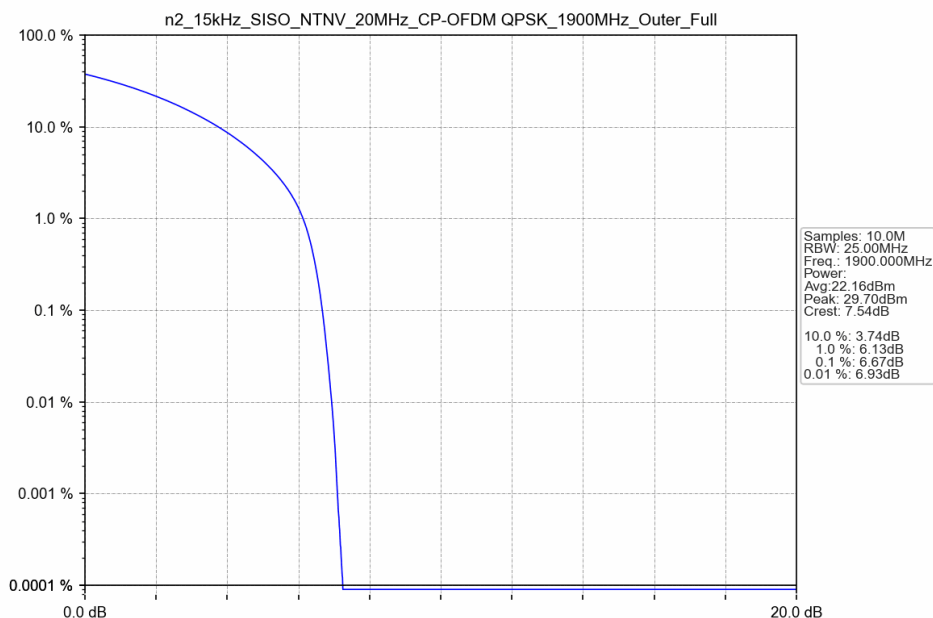
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n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_1880MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_1900MHz\_Outer\_Full

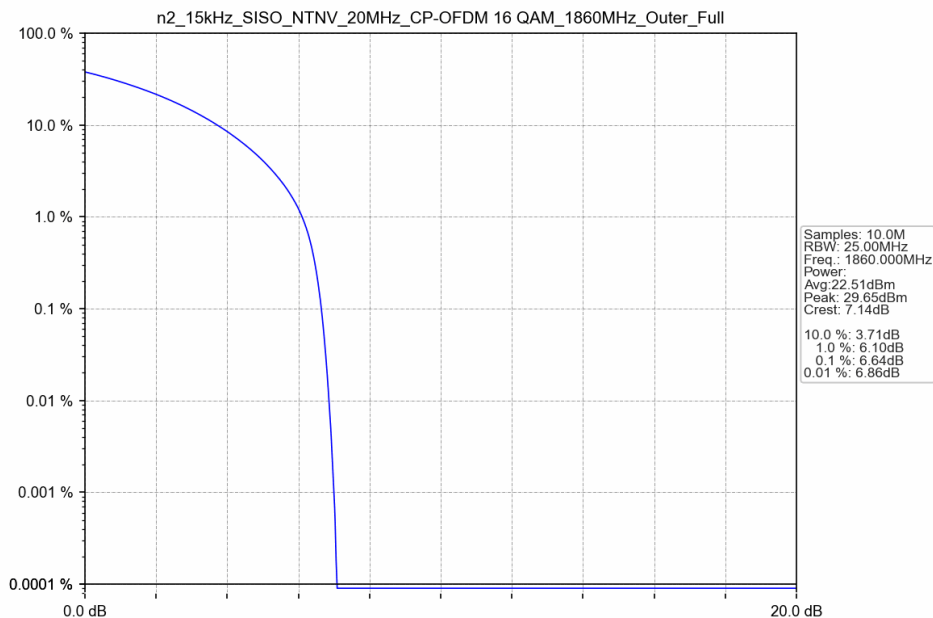


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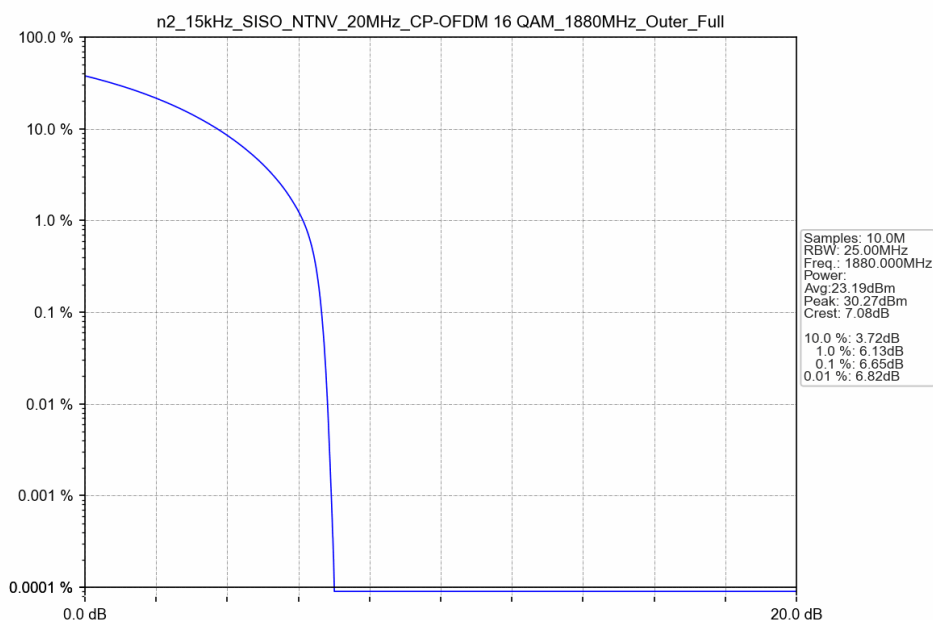
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n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM 16 QAM\_1860MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM 16 QAM\_1880MHz\_Outer\_Full

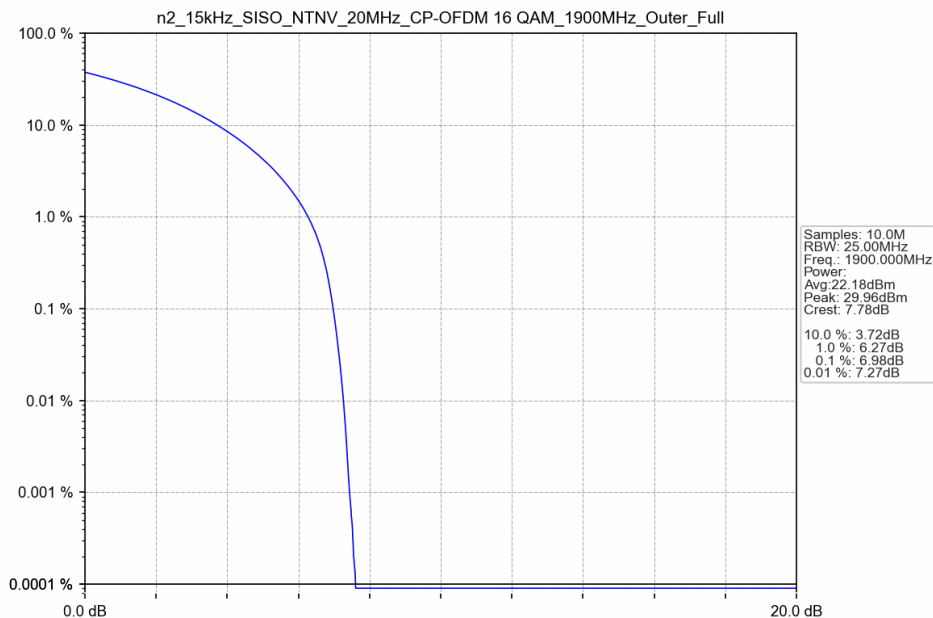


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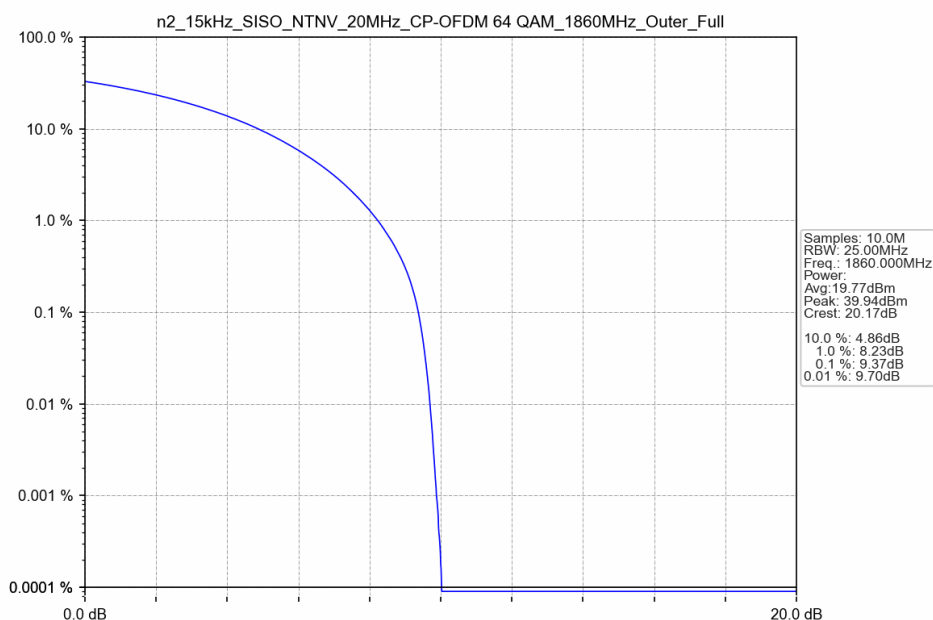
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n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM 16 QAM\_1900MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM 64 QAM\_1860MHz\_Outer\_Full

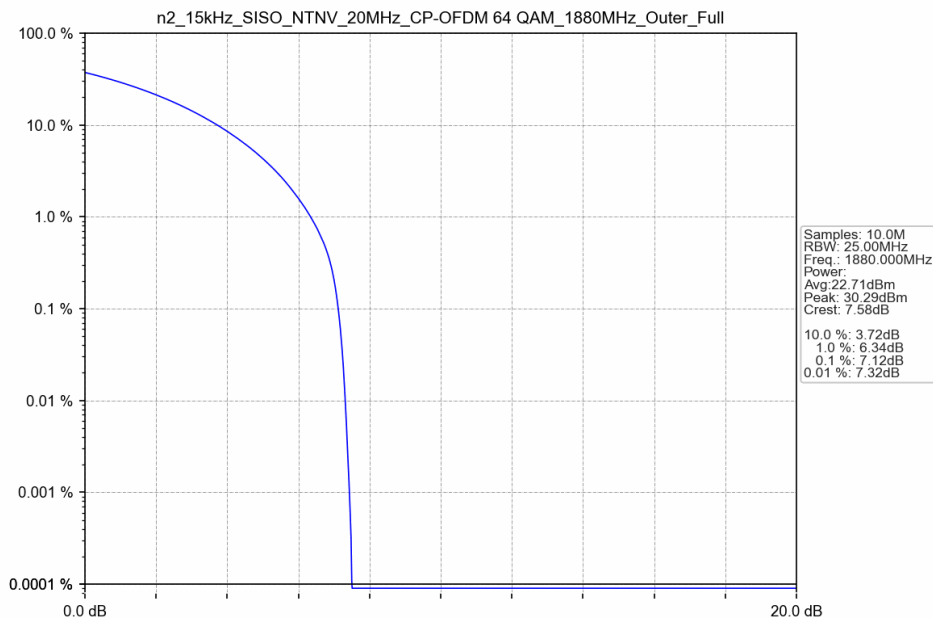


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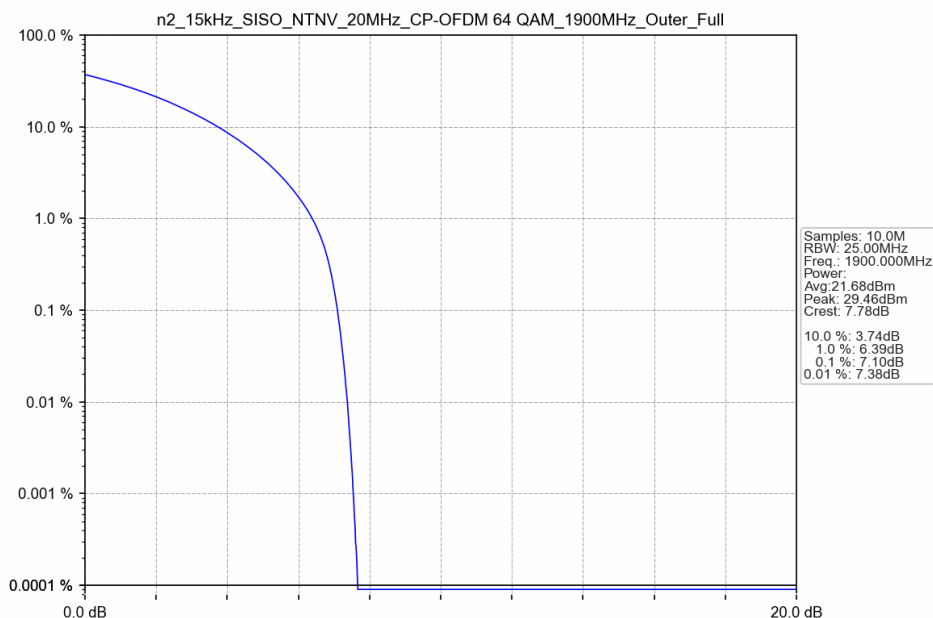
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n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM 64 QAM\_1880MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM 64 QAM\_1900MHz\_Outer\_Full



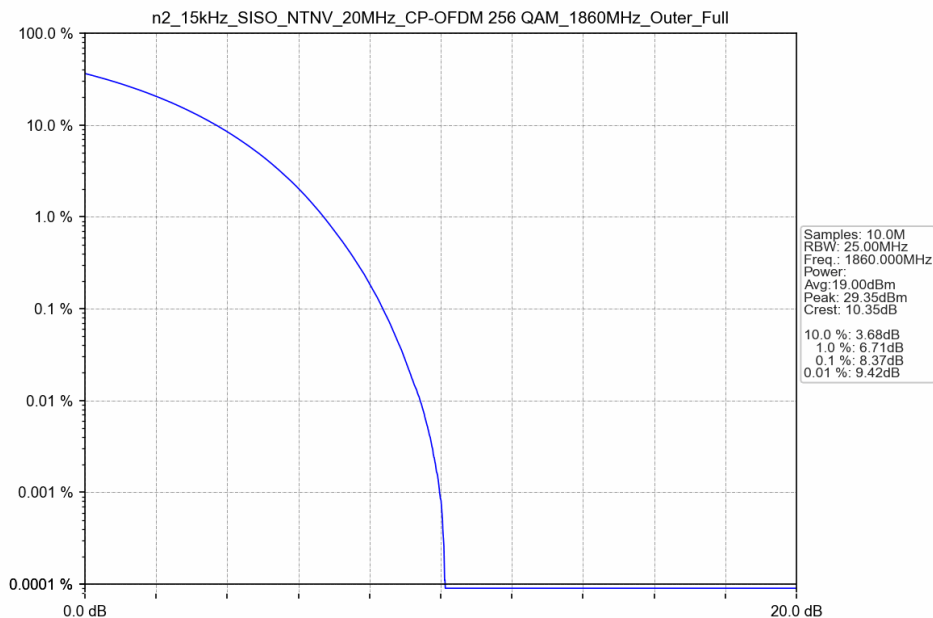
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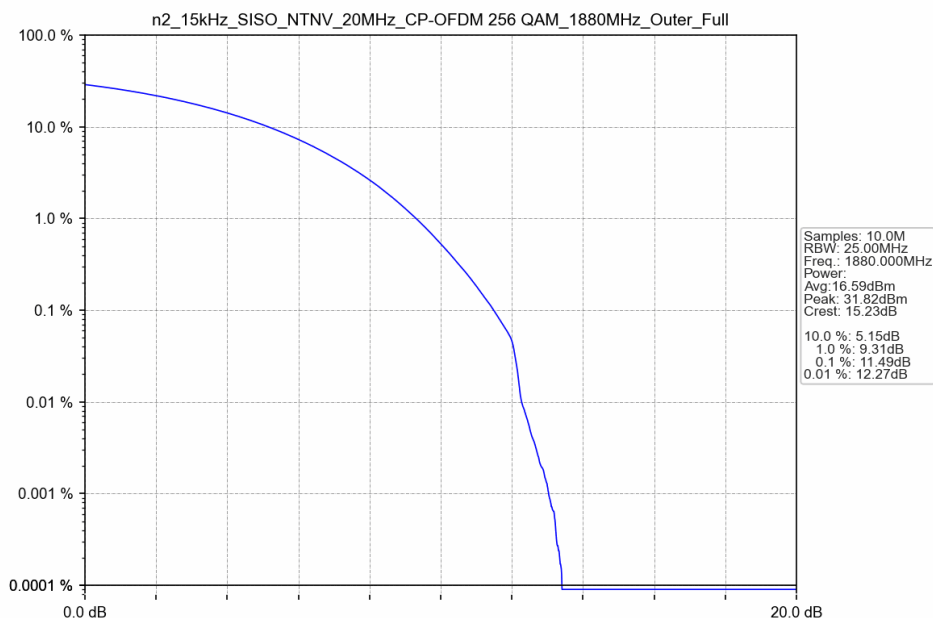
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n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM 256 QAM\_1860MHz\_Outer\_Full



n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM 256 QAM\_1880MHz\_Outer\_Full

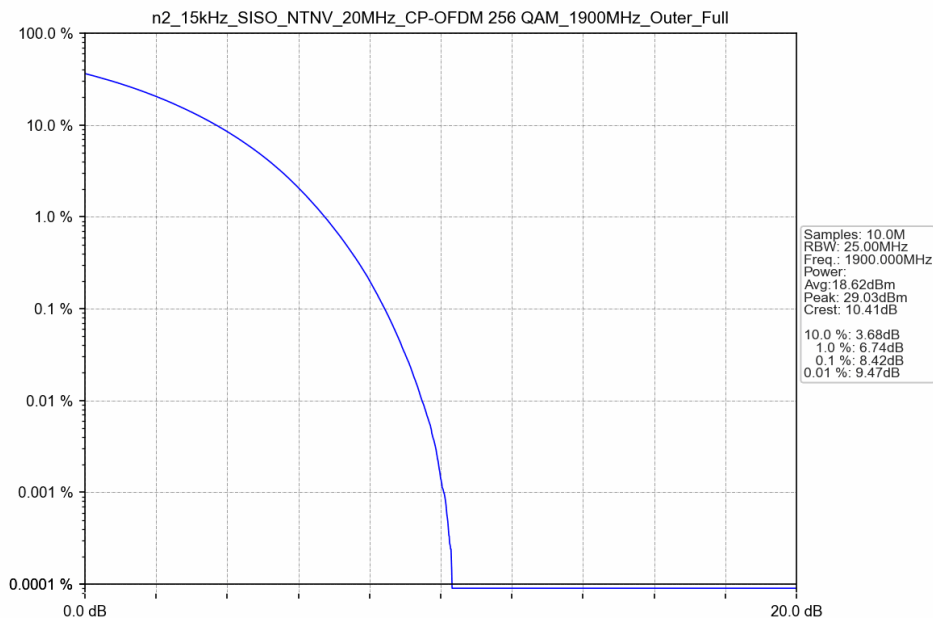


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n2\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM 256 QAM\_1900MHz\_Outer\_Full



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## 5. Spurious Emission

### 5.1 Test Result

#### 5.1.1 15k\_SISO\_5MHz\_NTNV

5G NR n2 SCS=15kHz SISO 5MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1852.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
	1907.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1852.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
	1907.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	1852.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
	1907.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

#### 5.1.2 15k\_SISO\_10MHz\_NTNV

5G NR n2 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2	1855	Edge_1RB_Left	Refer To Test Graph				Pass



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BPSK	1880	Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
	1905	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	1855	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
	1880	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	1855	Inner_1RB_Right	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	1880	Inner_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	1905	Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass

### 5.1.3 15k\_SISO\_15MHz\_NTNV

5G NR n2 SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1857.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
	1902.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1857.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
	1902.5	Edge_1RB_Right	Refer To Test Graph				Pass



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CP-OFDM QPSK	1857.5	Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
	1880	Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
	1902.5	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass

#### 5.1.4 15k\_SISO\_20MHz\_NTNV

5G NR n2 SCS=15kHz SISO 20MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	1860	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	1880	Edge_1RB_Left	Refer To Test Graph				Pass	
		1900	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1860	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	1880	Edge_1RB_Left	Refer To Test Graph				Pass	
		1900	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	1860	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	1880	Edge_1RB_Left	Refer To Test Graph				Pass	
		1900	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass



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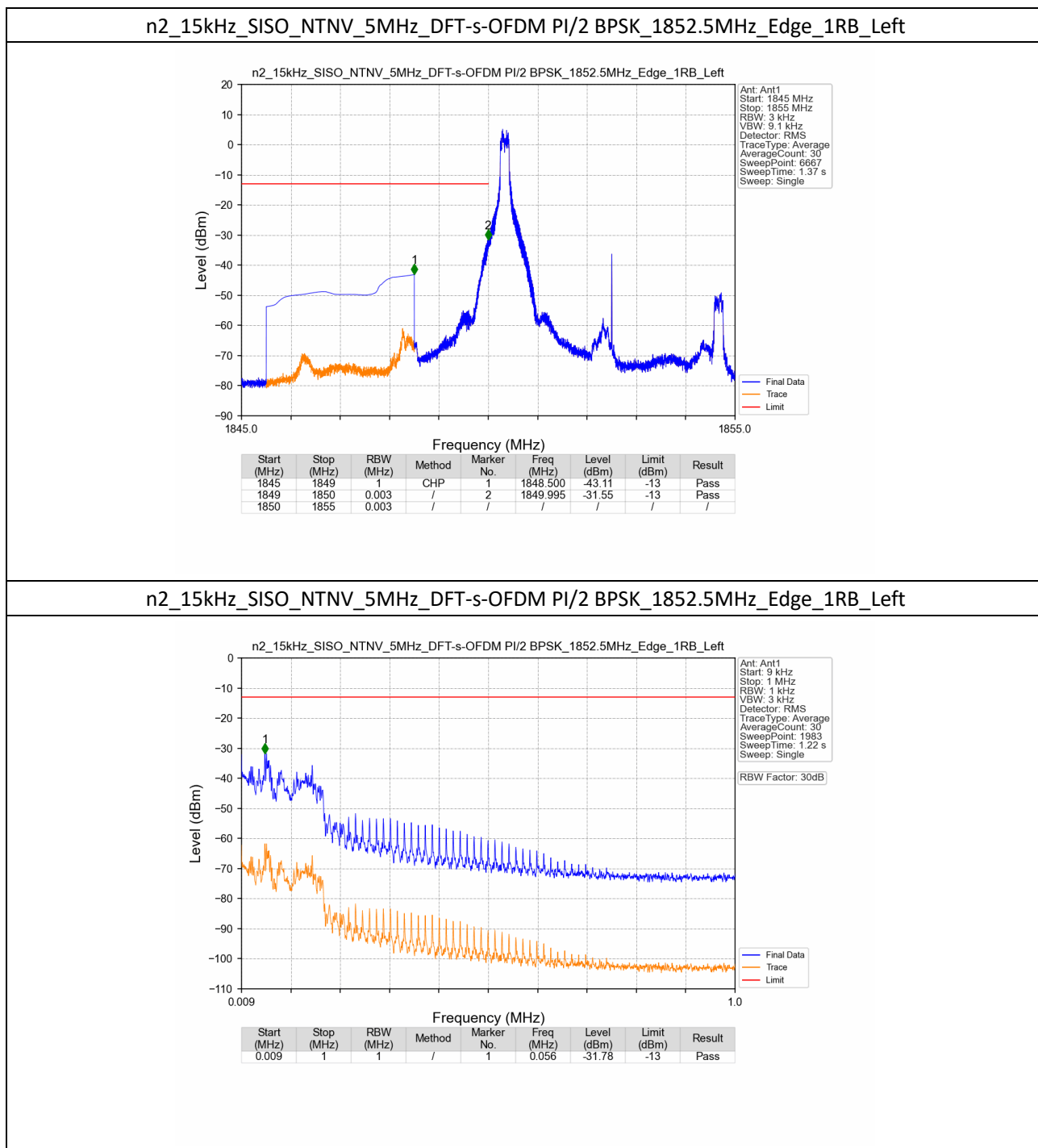
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### 5.2 Test Graph

#### 5.2.1 15k\_SISO\_5MHz\_NTNV

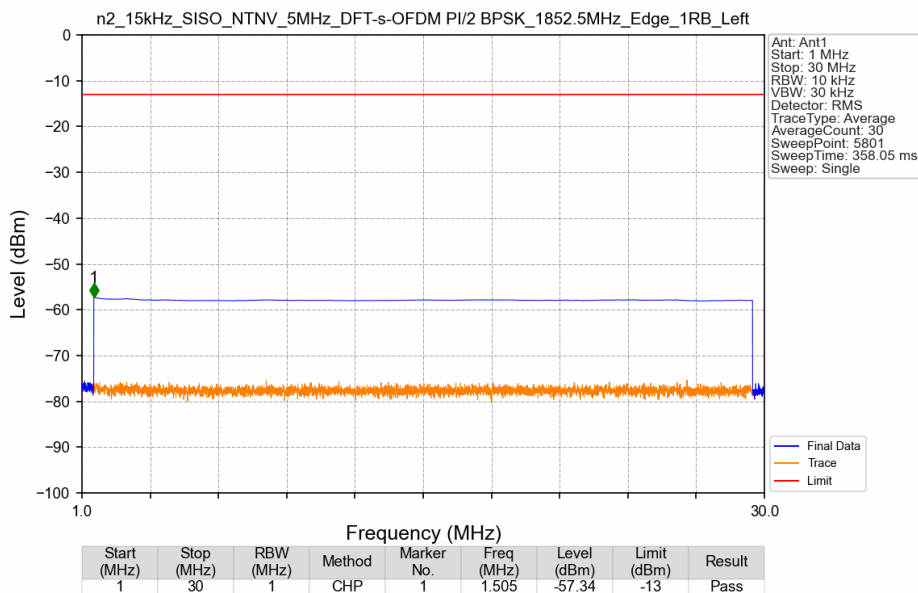


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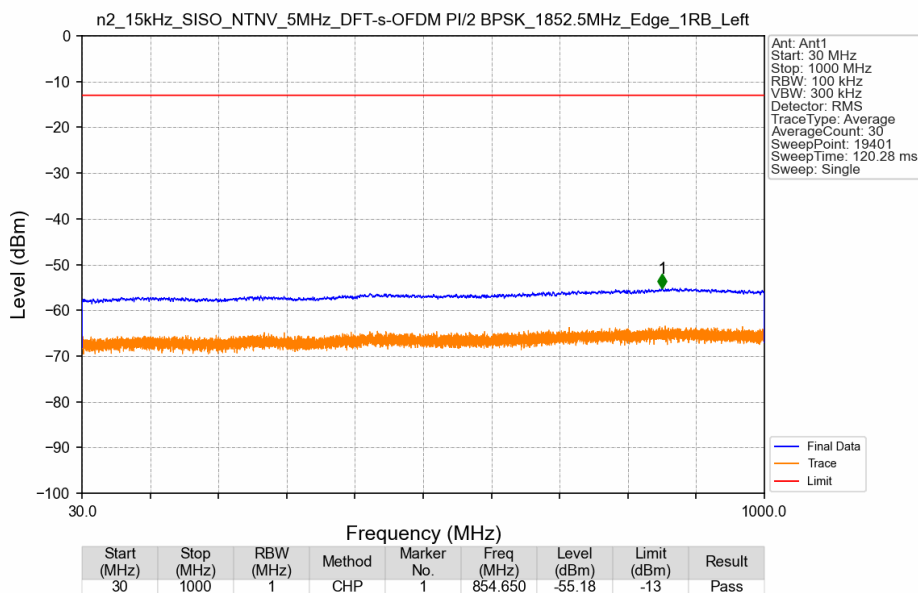
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n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1852.5MHz\_Edge\_1RB\_Left



n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1852.5MHz\_Edge\_1RB\_Left

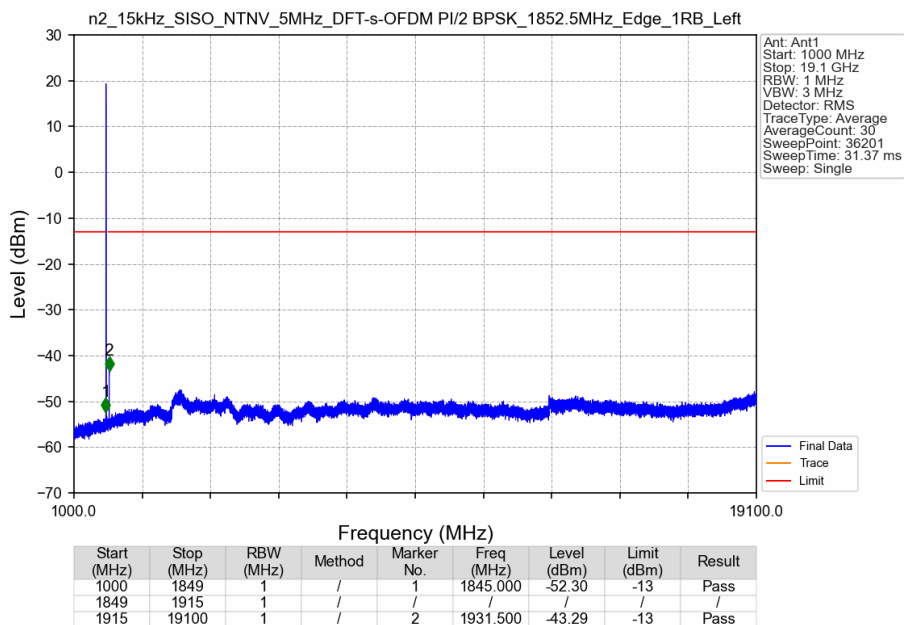


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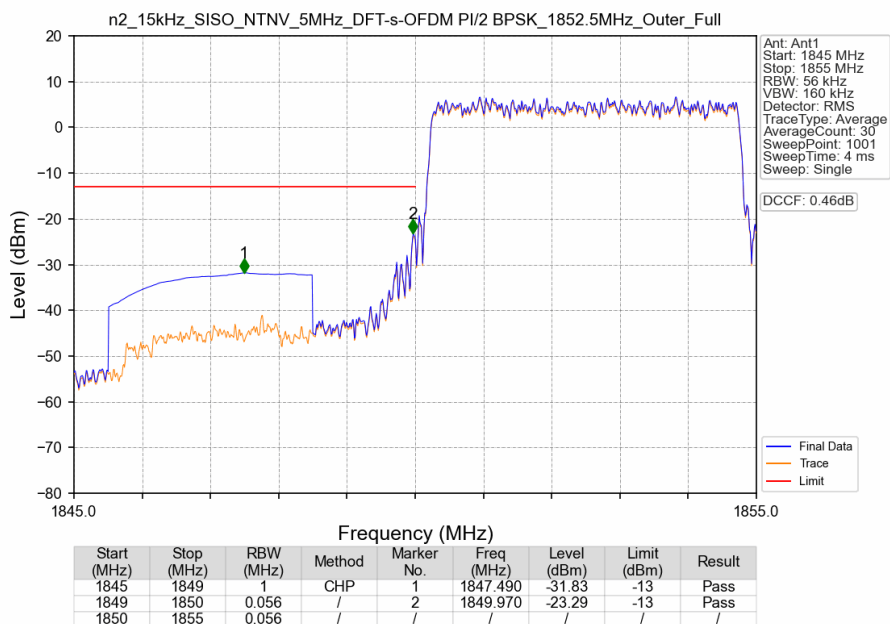
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1852.5MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1852.5MHz\_Outer\_Full

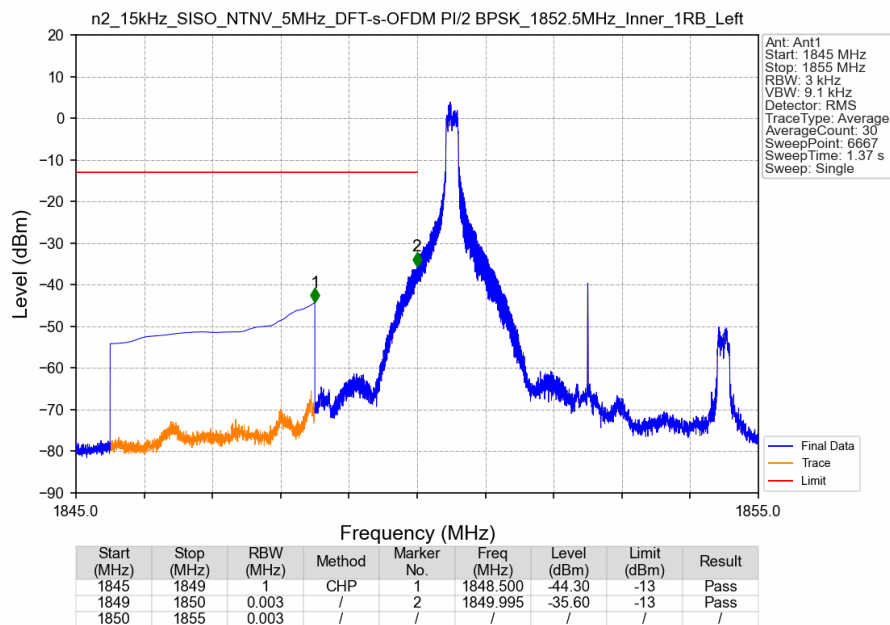


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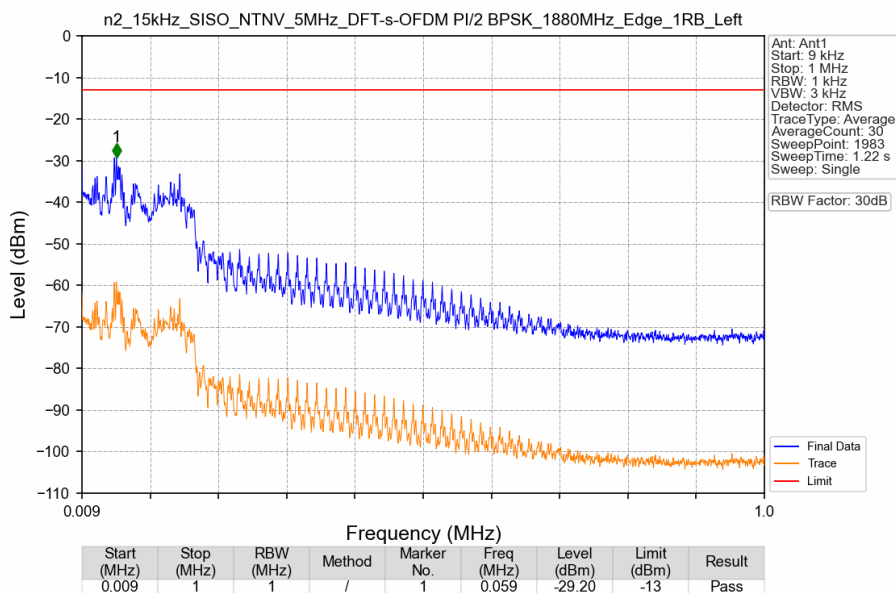
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1852.5MHz\_Inner\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1880MHz\_Edge\_1RB\_Left

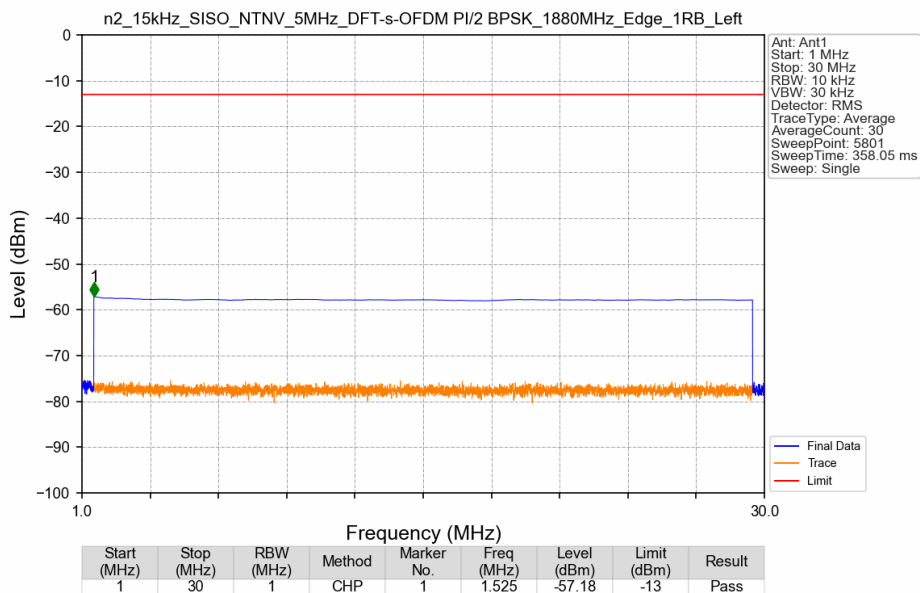


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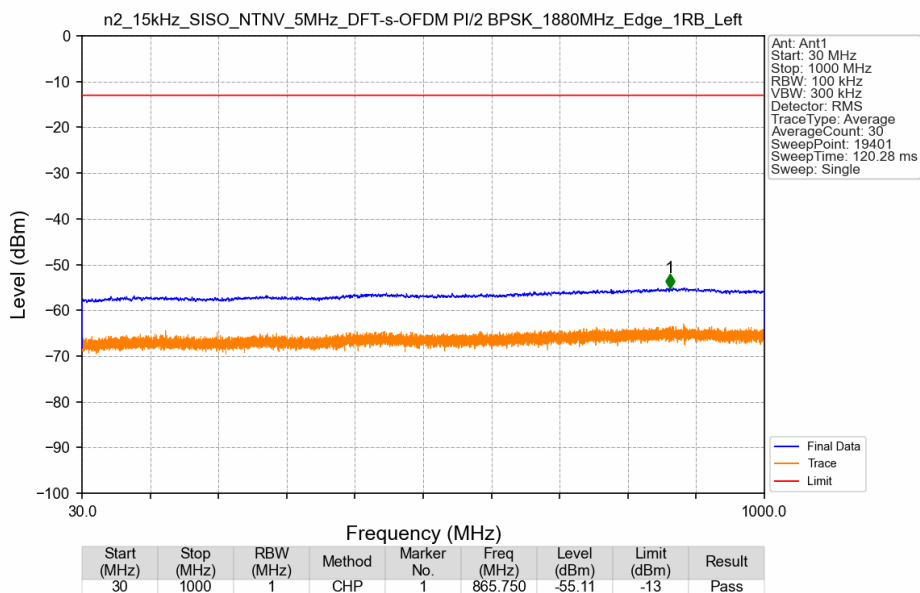
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n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1880MHz\_Edge\_1RB\_Left



n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1880MHz\_Edge\_1RB\_Left



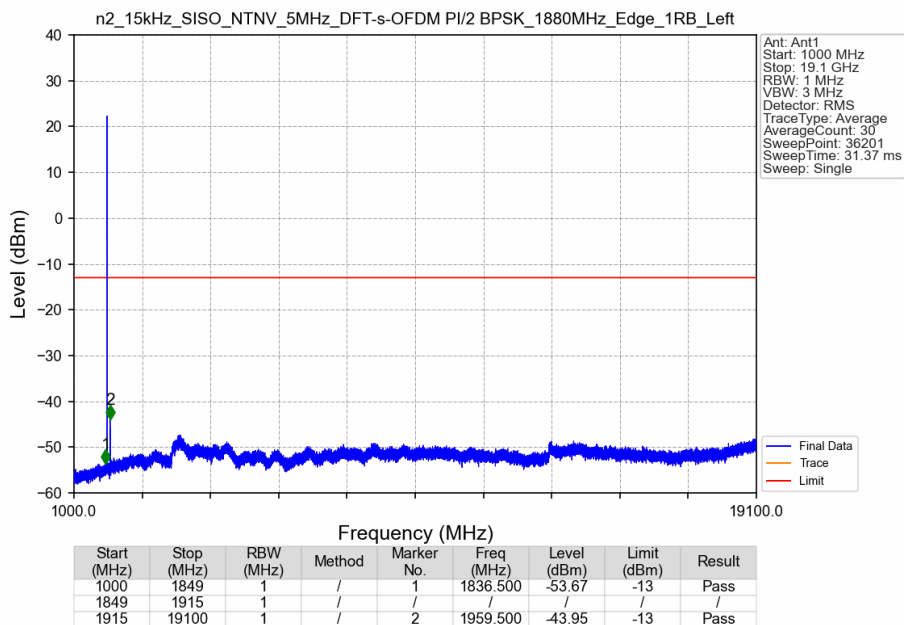
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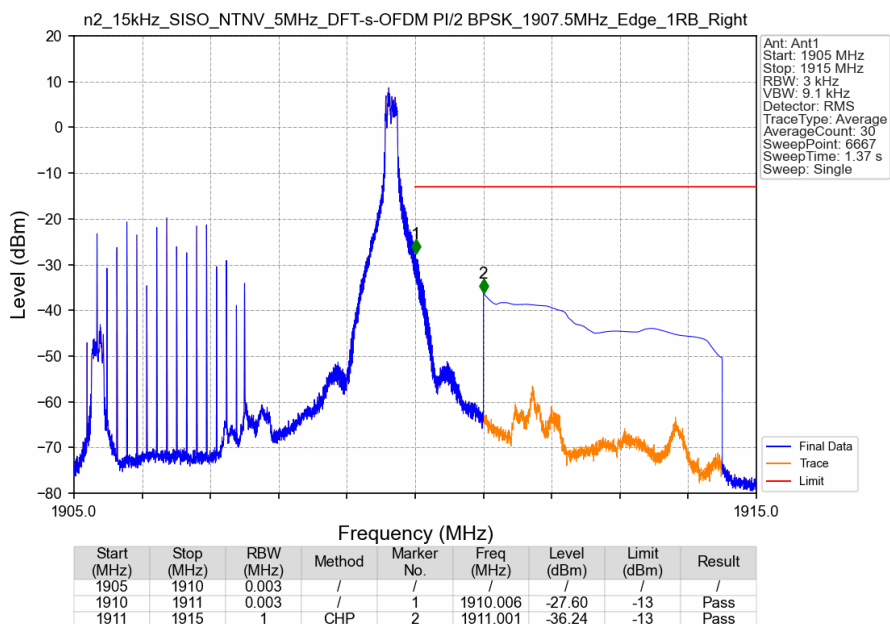
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1880MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1907.5MHz\_Edge\_1RB\_Right

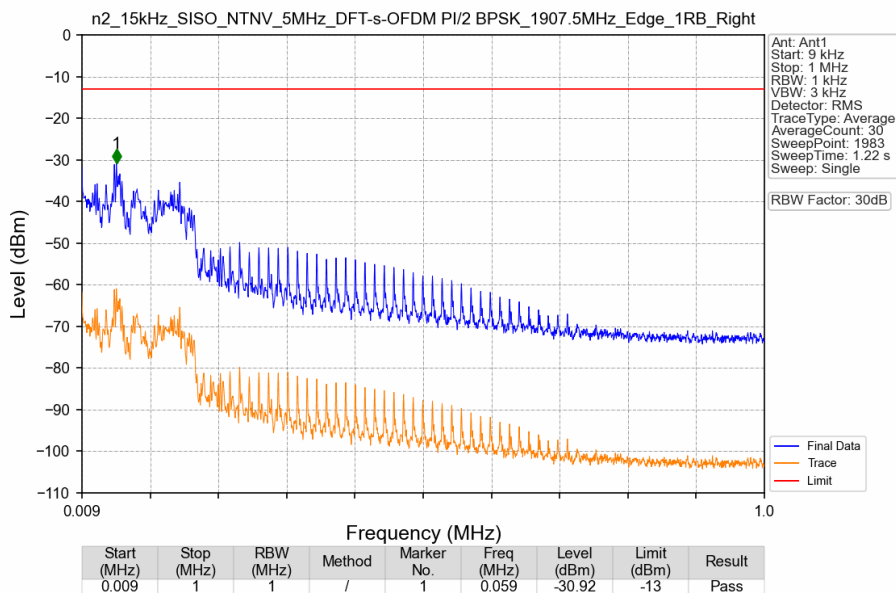


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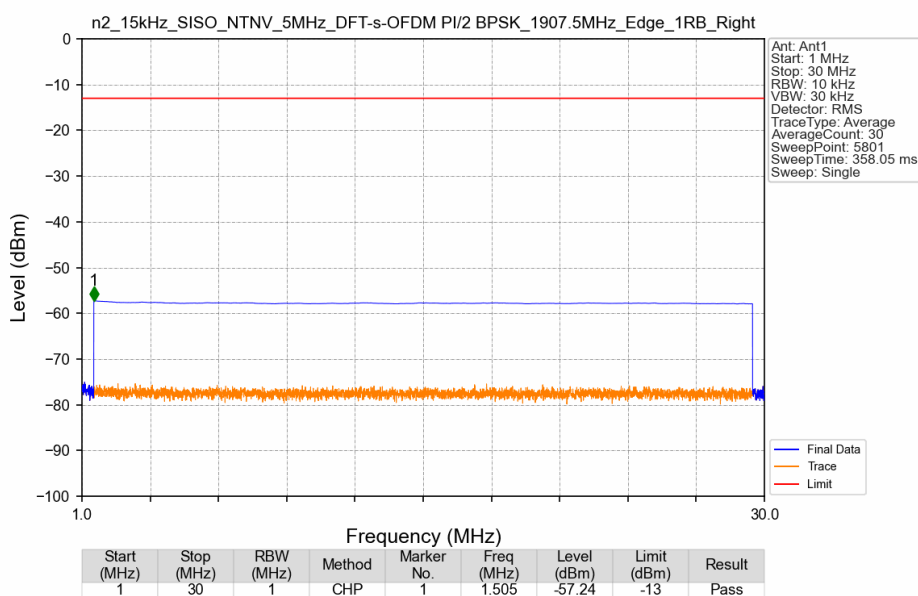
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1907.5MHz\_Edge\_1RB\_Right



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1907.5MHz\_Edge\_1RB\_Right

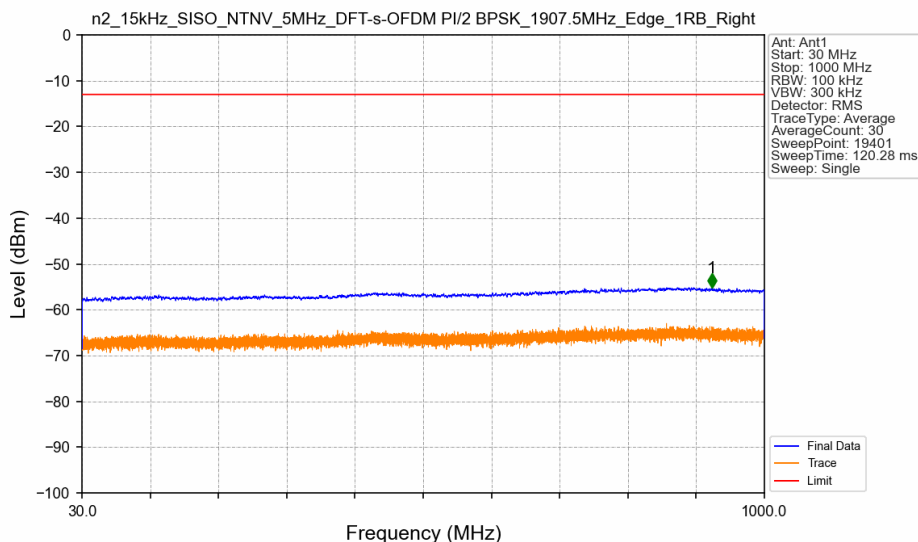


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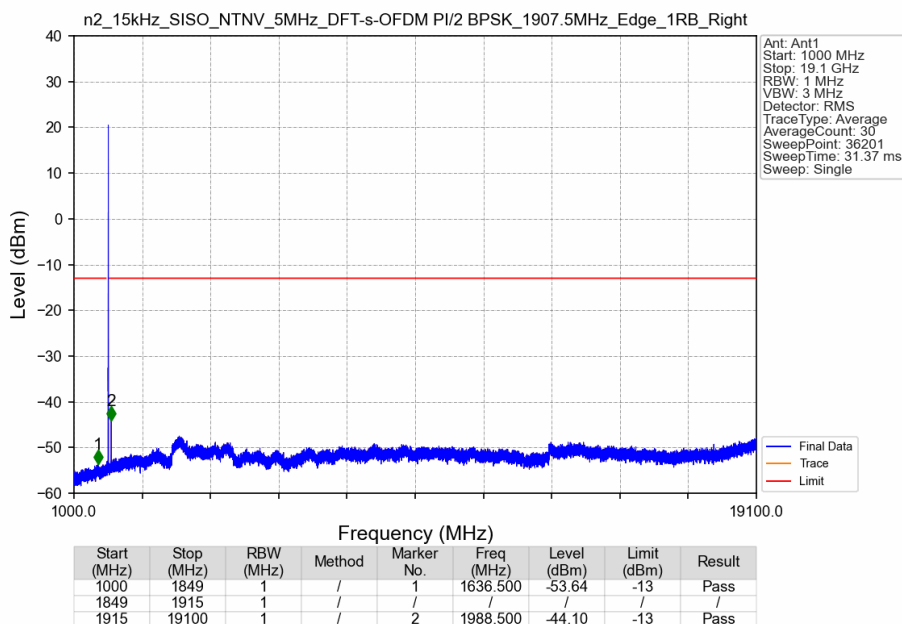
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1907.5MHz\_Edge\_1RB\_Right



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1907.5MHz\_Edge\_1RB\_Right

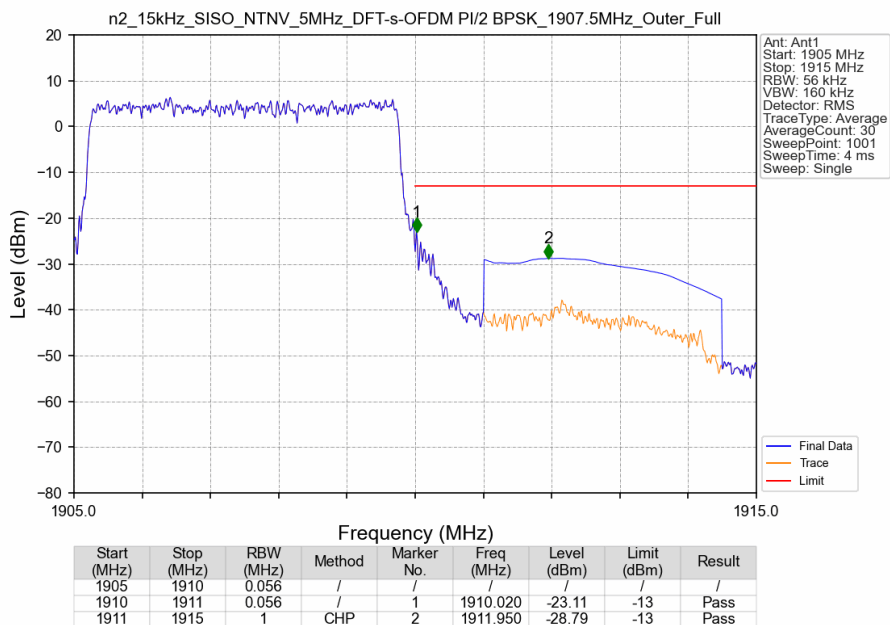


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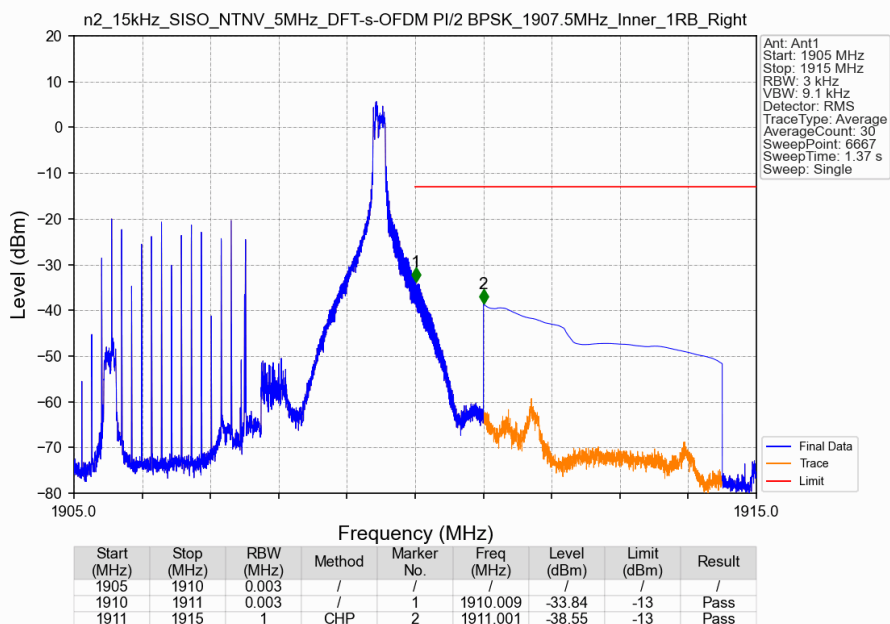
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1907.5MHz\_Outer\_Full



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1907.5MHz\_Inner\_1RB\_Right



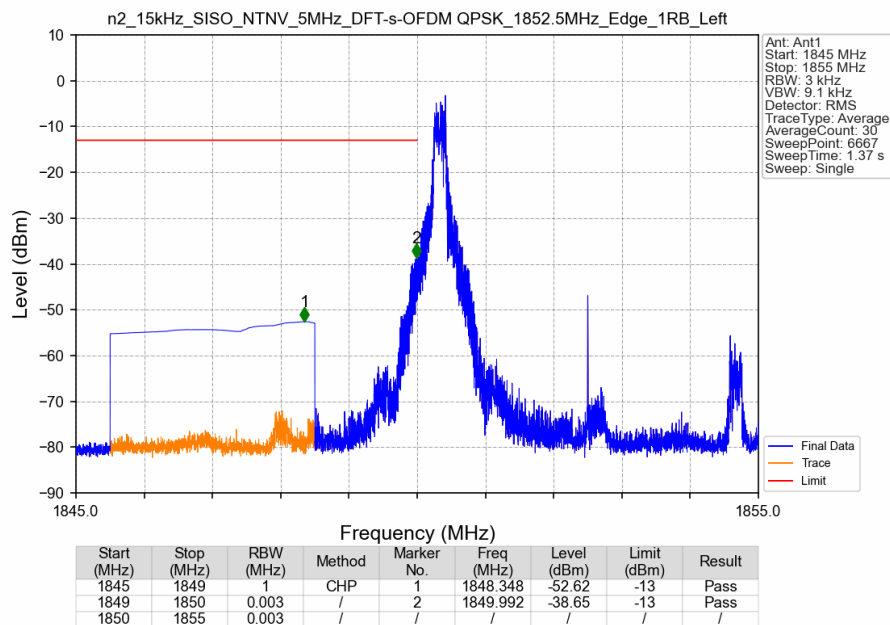
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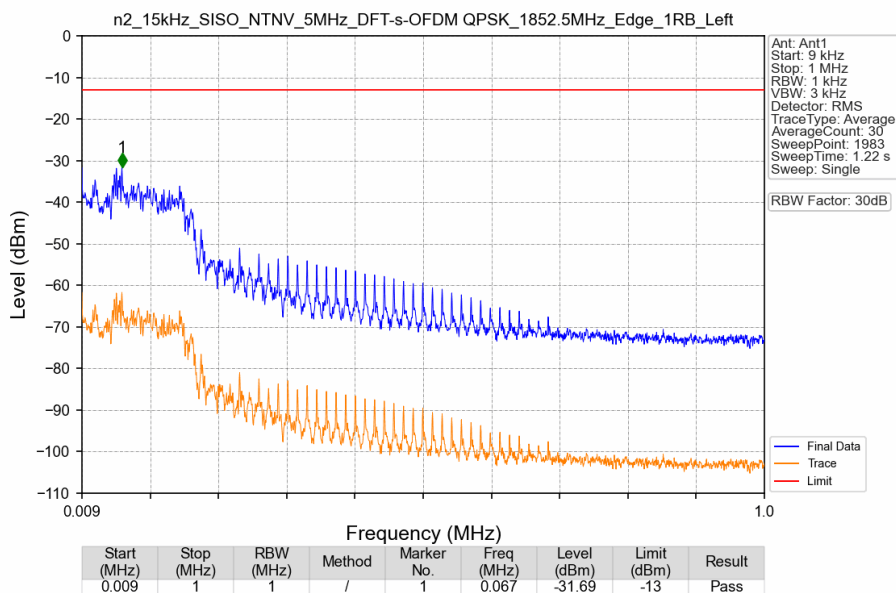
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1852.5MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1852.5MHz\_Edge\_1RB\_Left



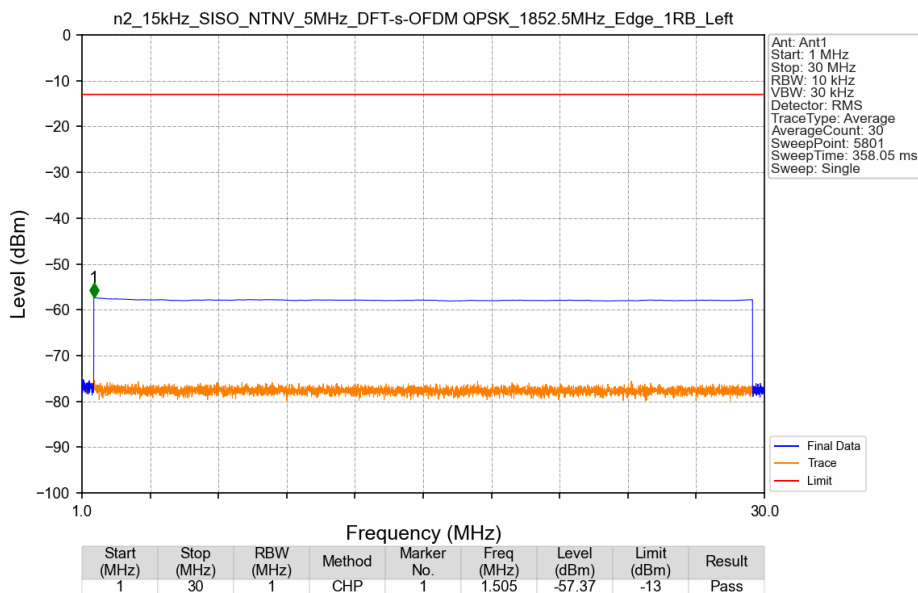
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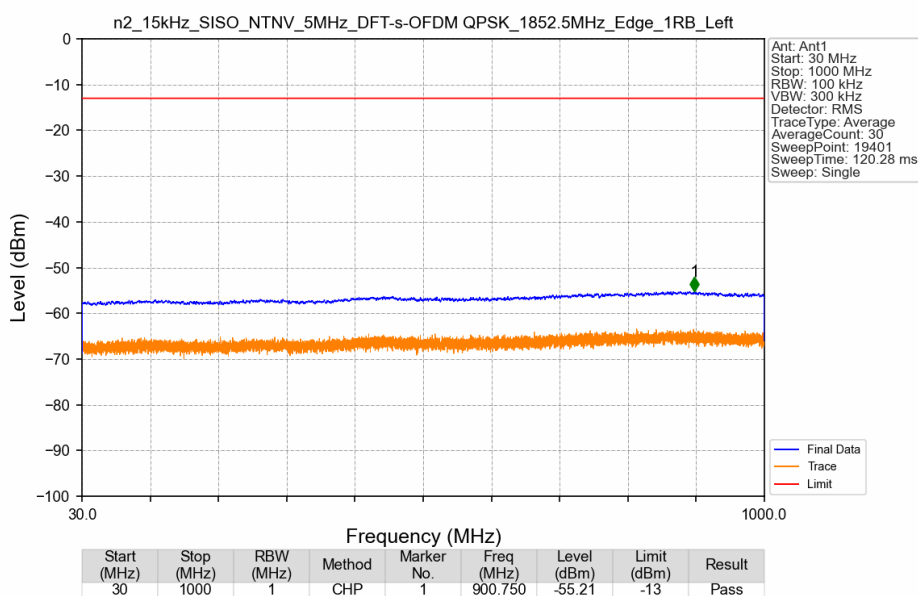
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1852.5MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1852.5MHz\_Edge\_1RB\_Left

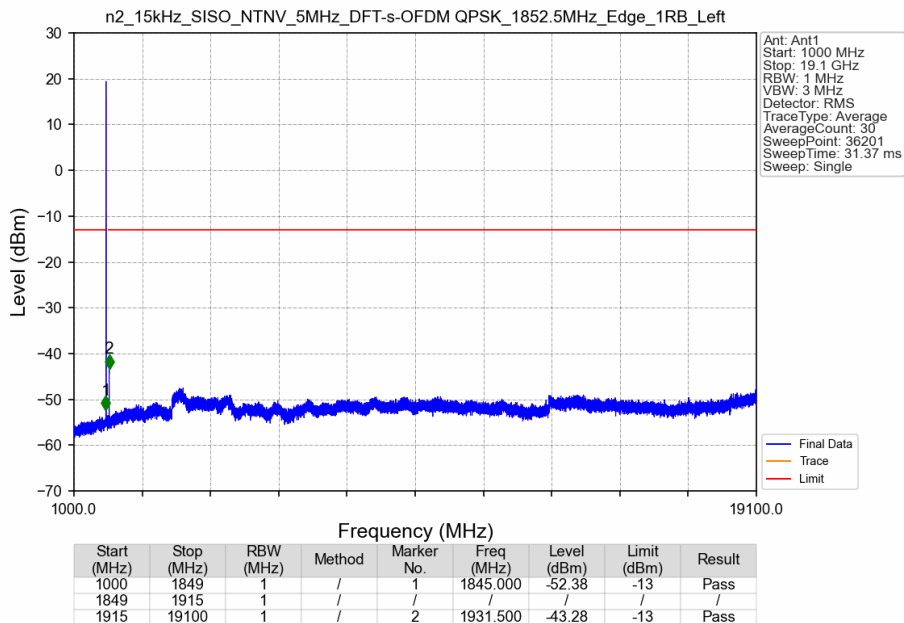


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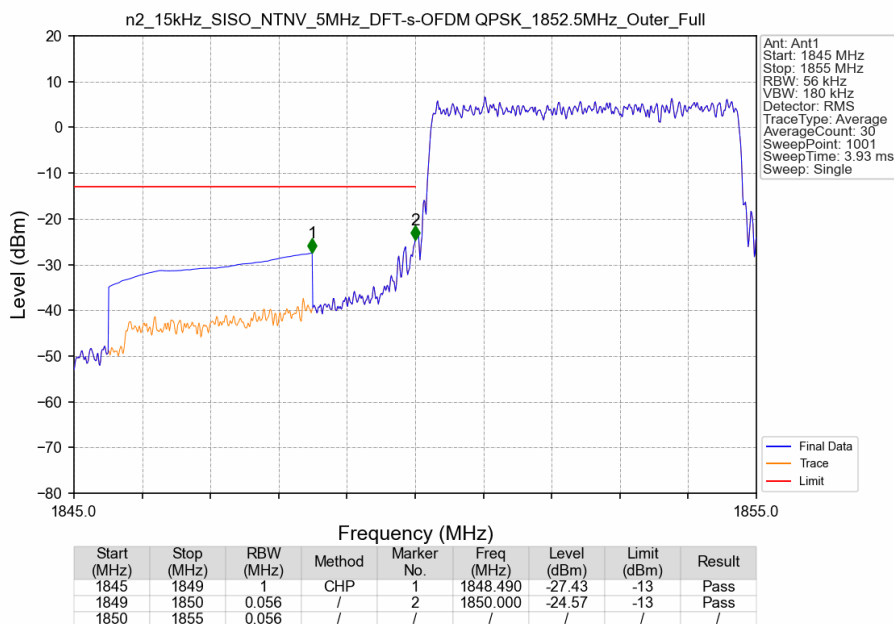
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1852.5MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1852.5MHz\_Outer\_Full

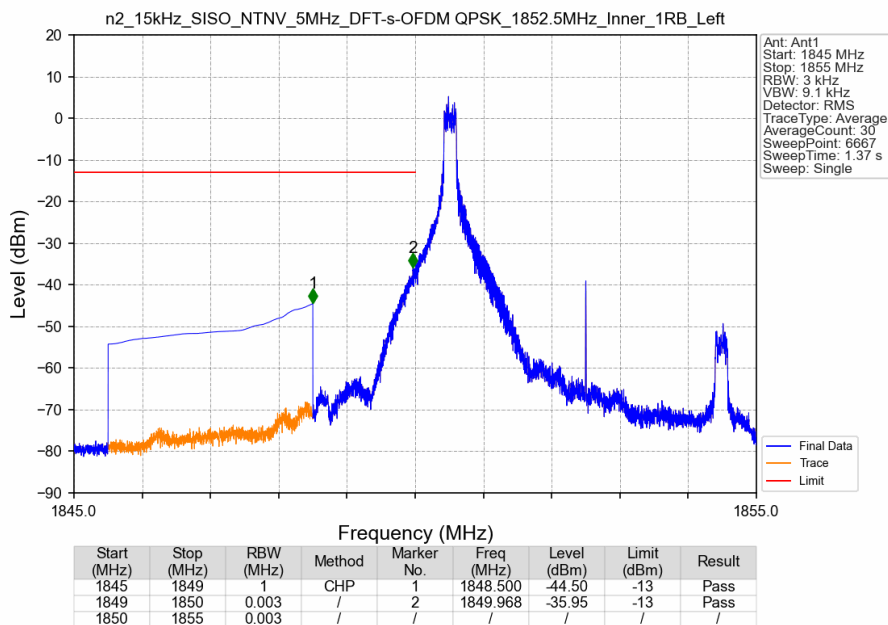


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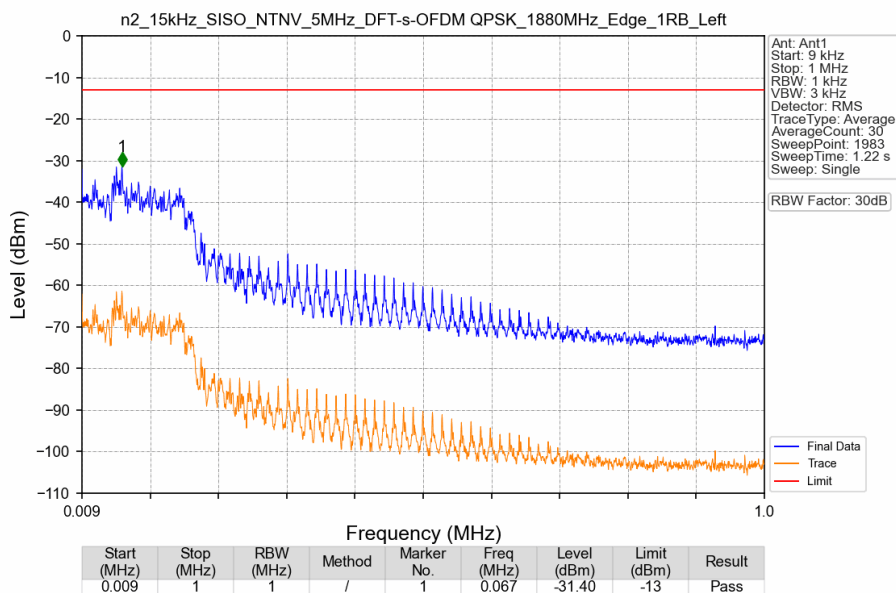
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1852.5MHz\_Inner\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1880MHz\_Edge\_1RB\_Left

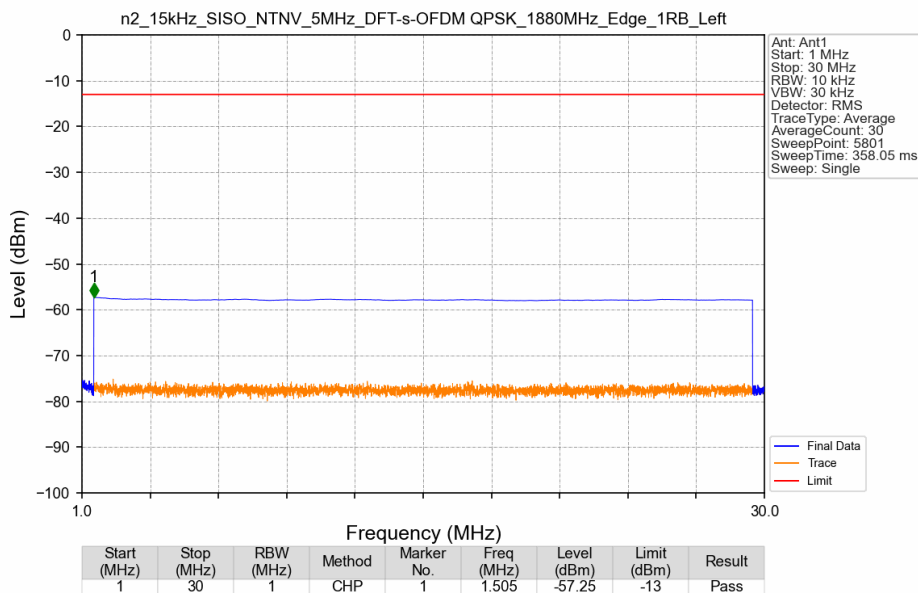


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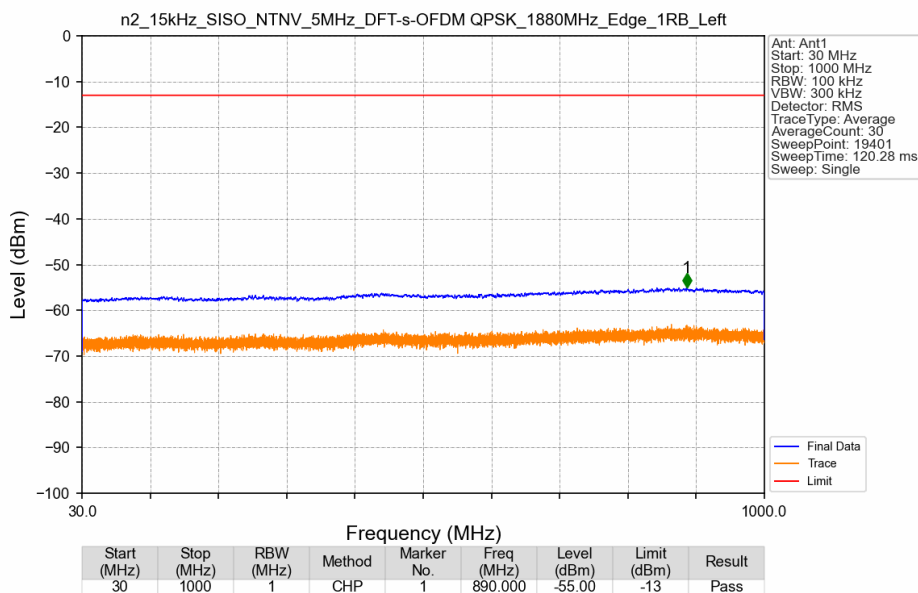
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n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1880MHz\_Edge\_1RB\_Left



n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1880MHz\_Edge\_1RB\_Left

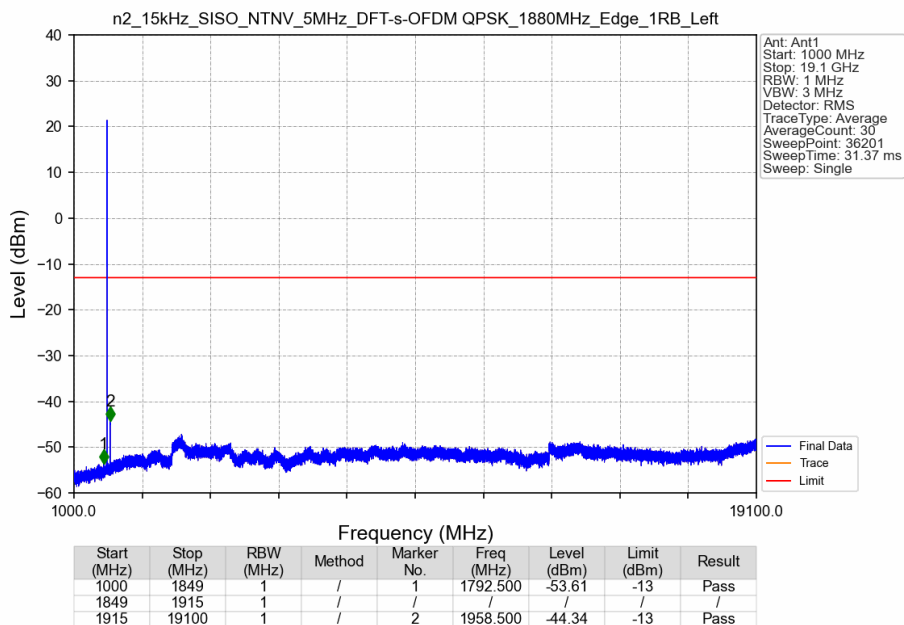


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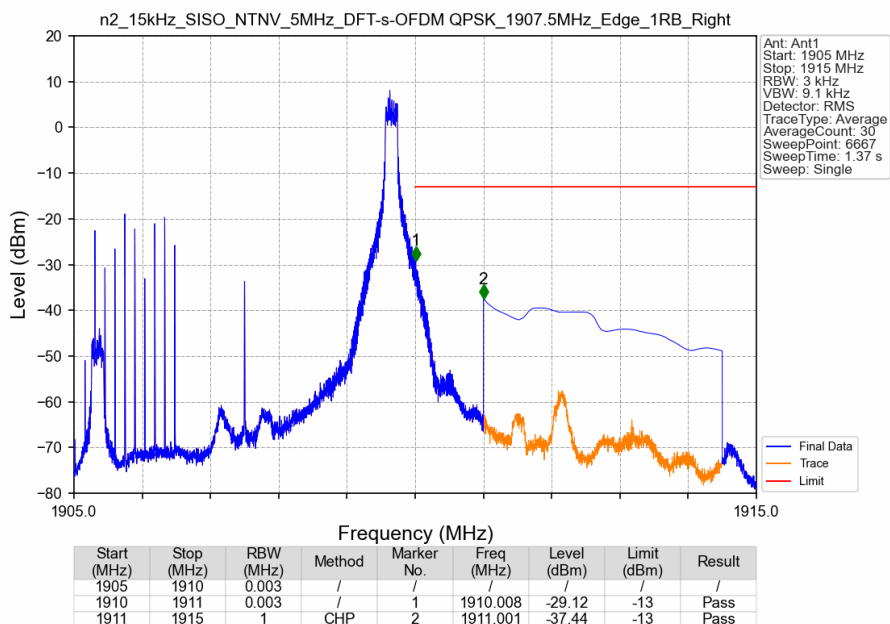
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1880MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1907.5MHz\_Edge\_1RB\_Right



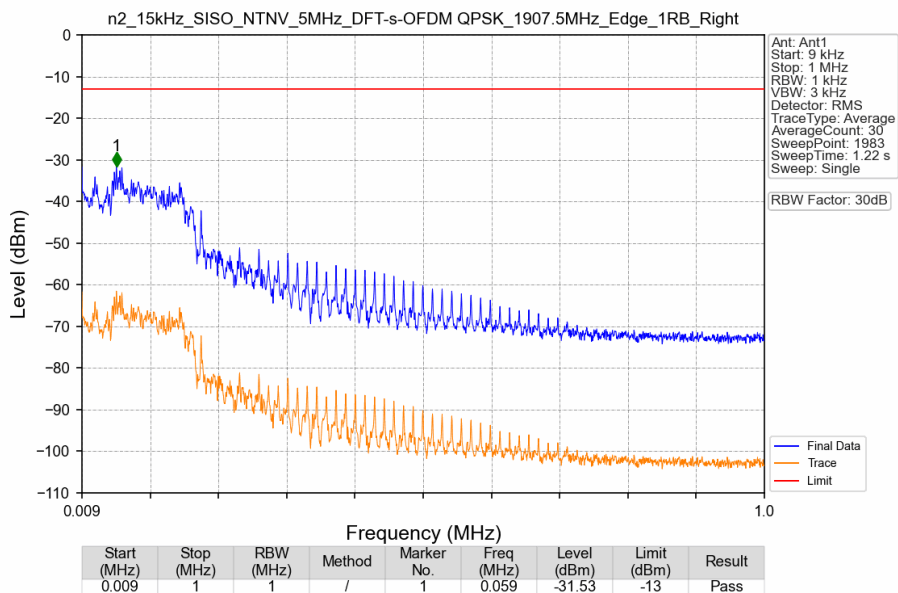
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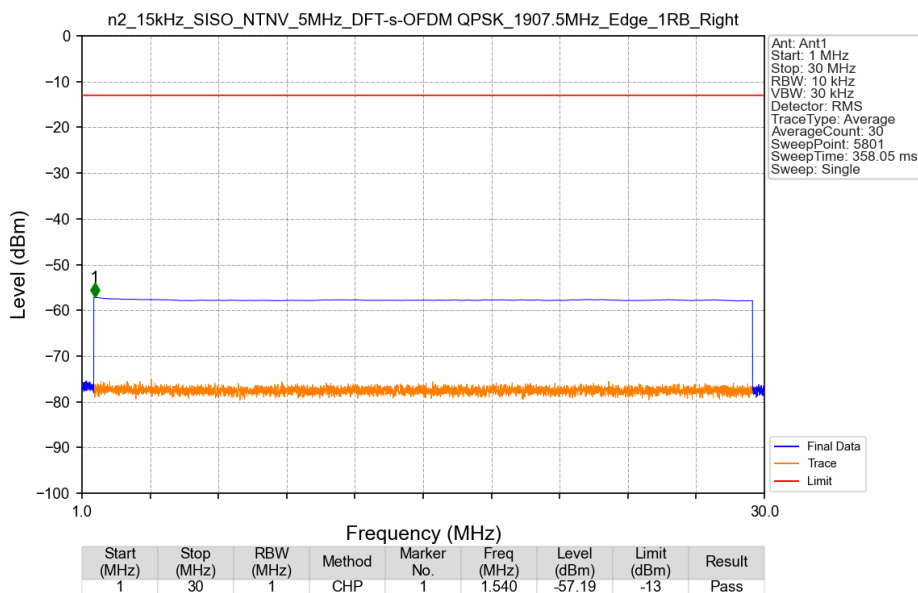
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1907.5MHz\_Edge\_1RB\_Right



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1907.5MHz\_Edge\_1RB\_Right

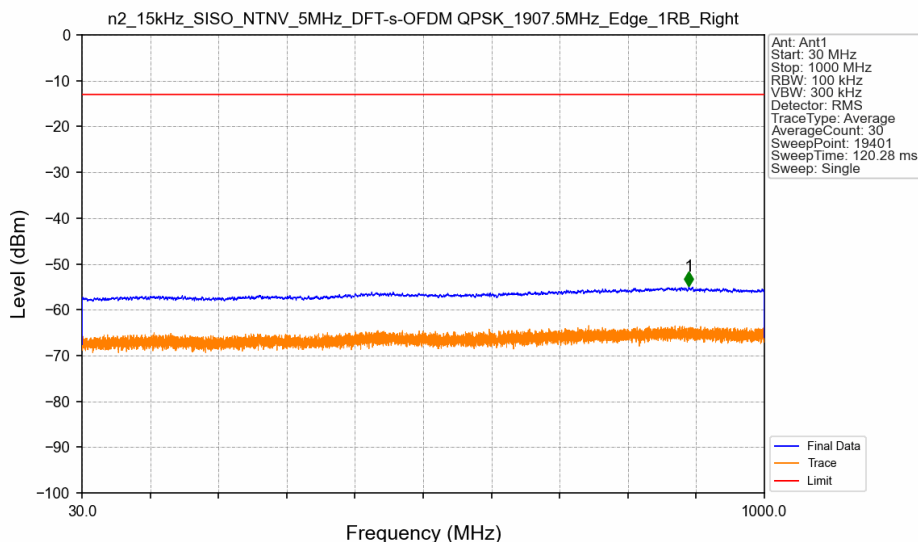


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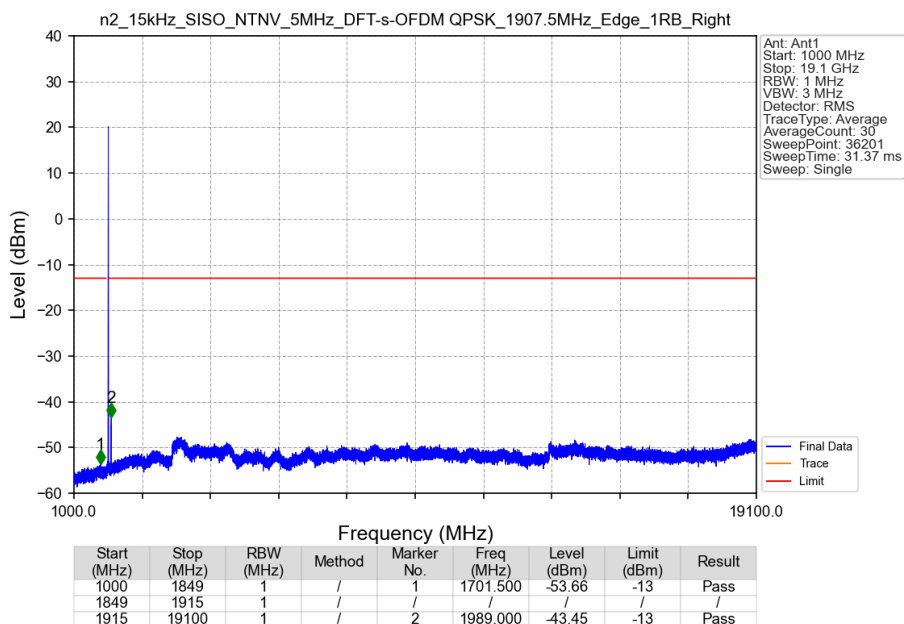
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1907.5MHz\_Edge\_1RB\_Right



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1907.5MHz\_Edge\_1RB\_Right

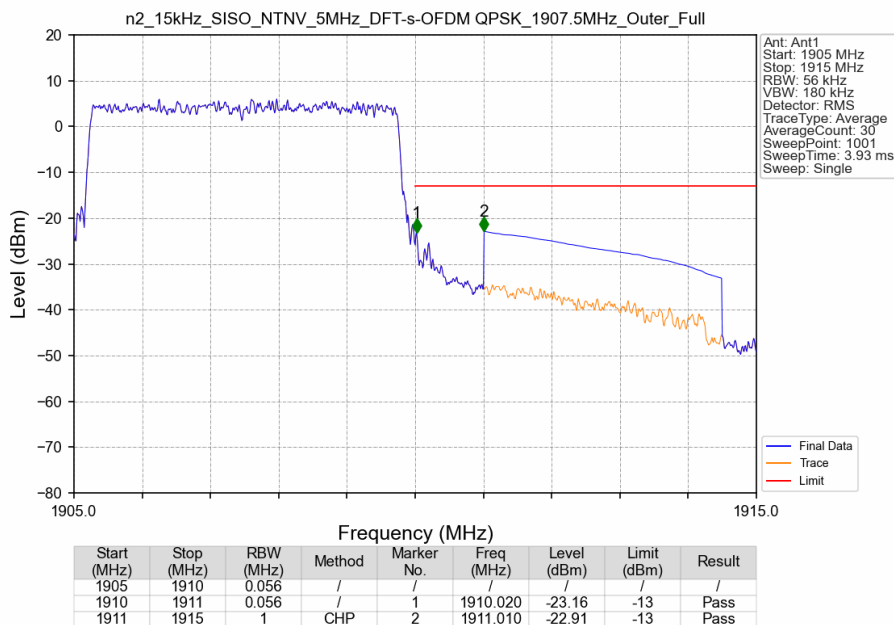


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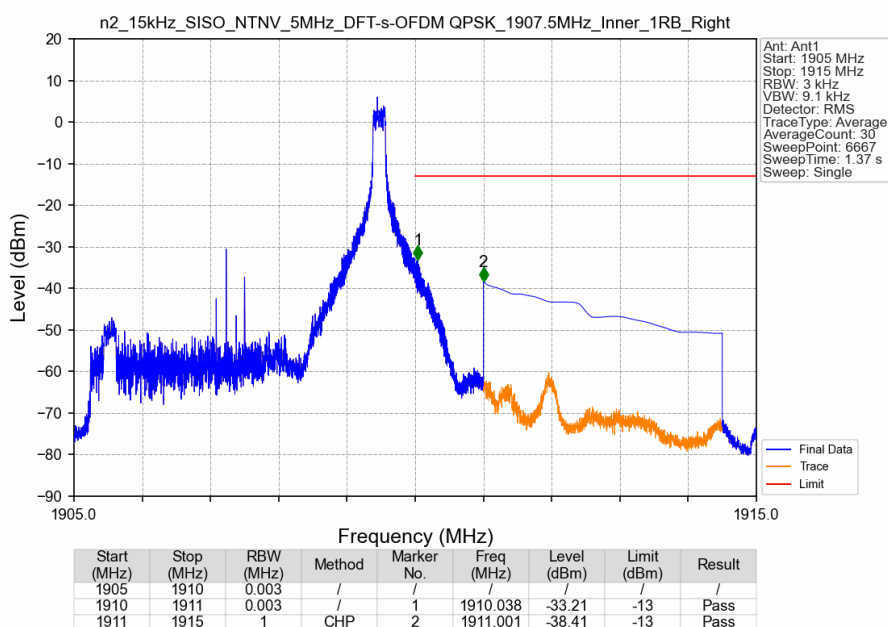
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1907.5MHz\_Outer\_Full



### n2\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM QPSK\_1907.5MHz\_Inner\_1RB\_Right

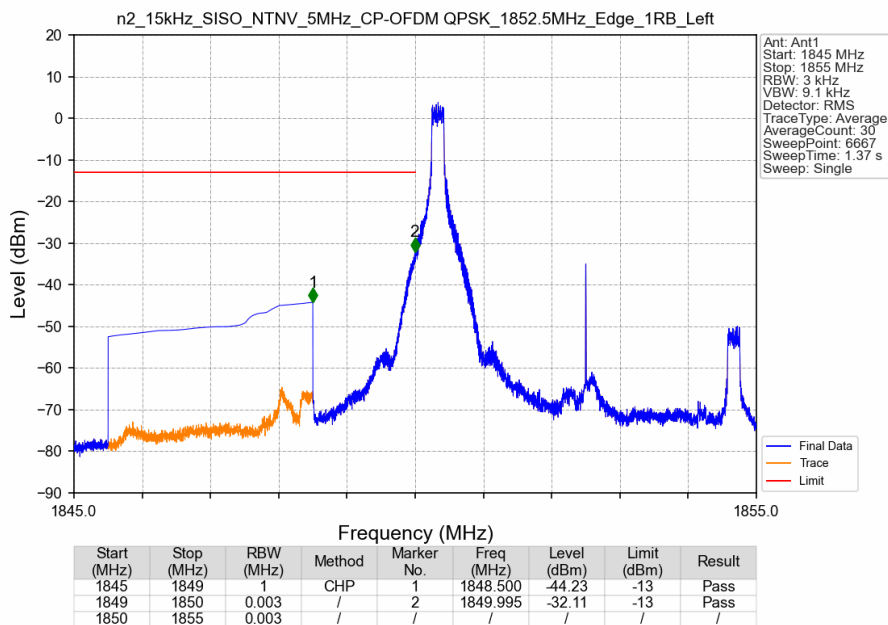


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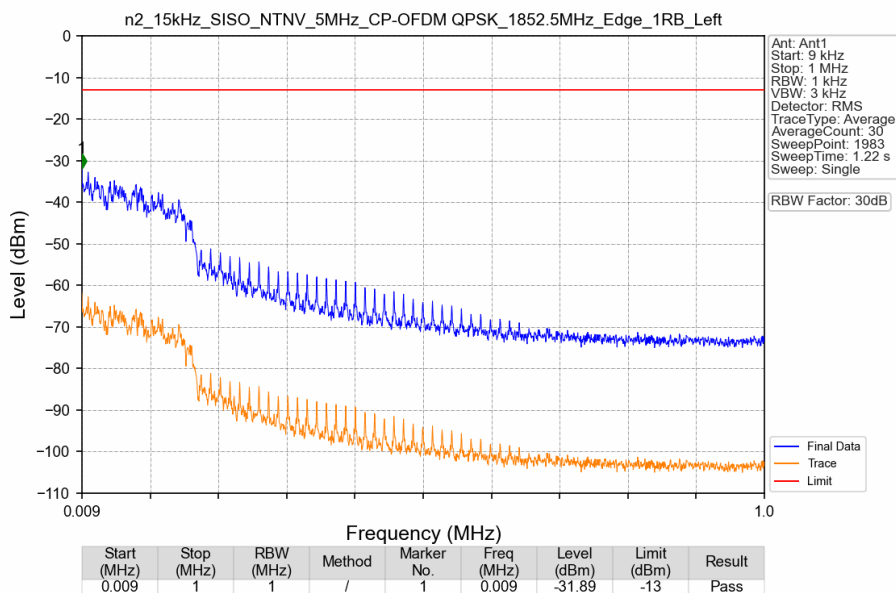
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1852.5MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1852.5MHz\_Edge\_1RB\_Left

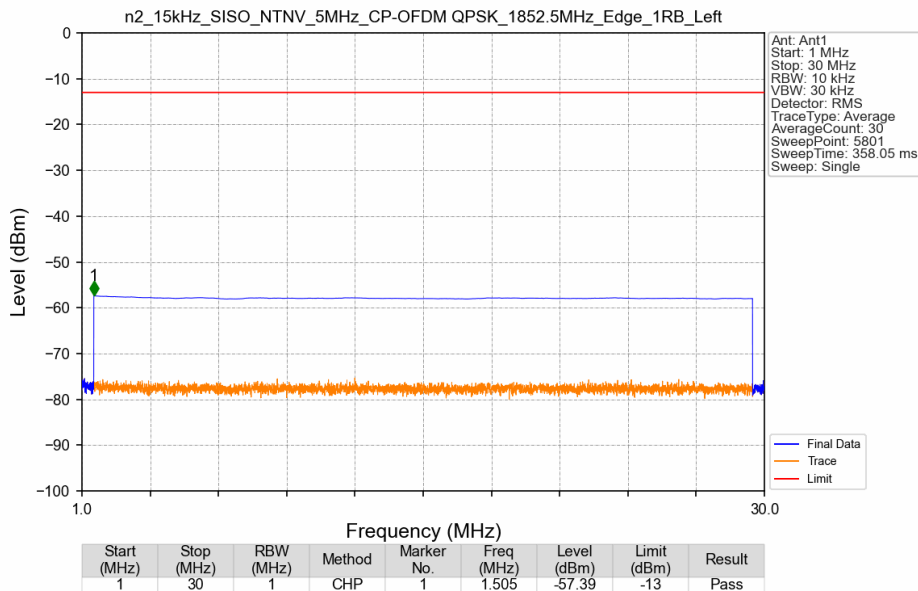


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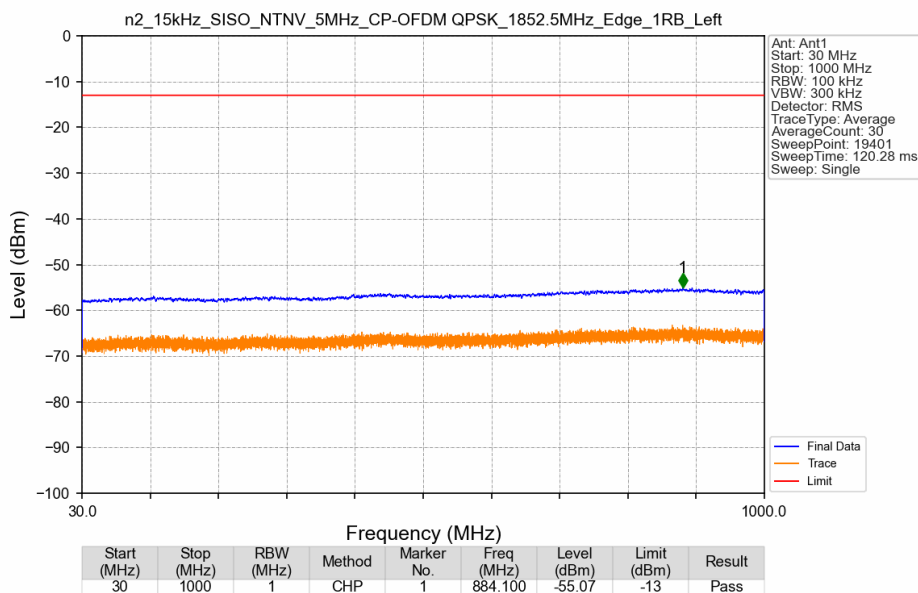
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1852.5MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1852.5MHz\_Edge\_1RB\_Left



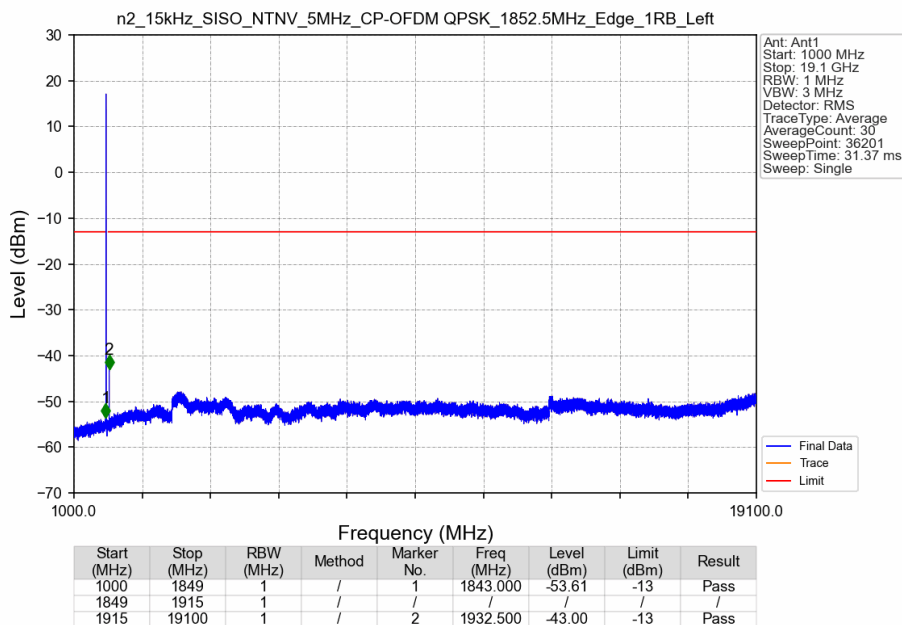
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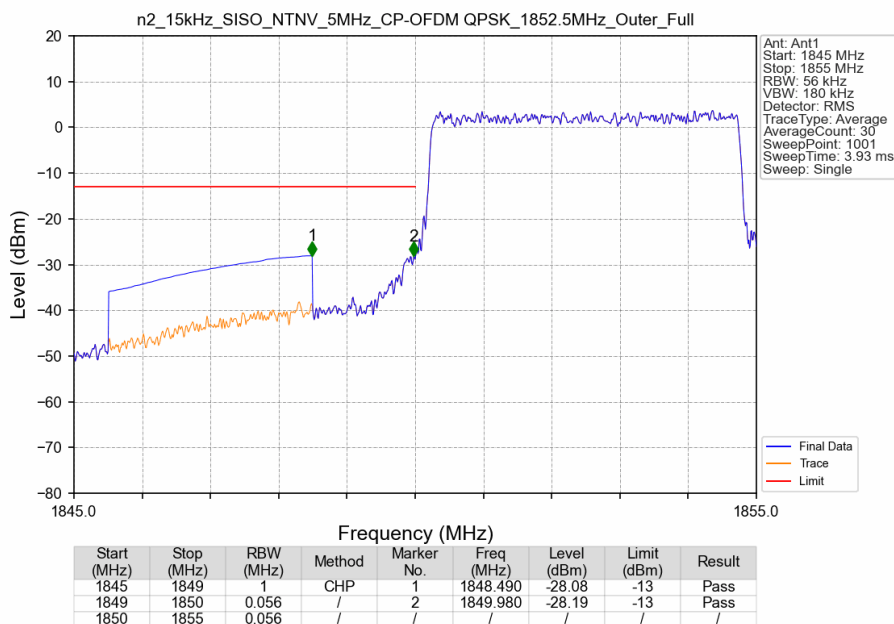
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1852.5MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1852.5MHz\_Outer\_Full

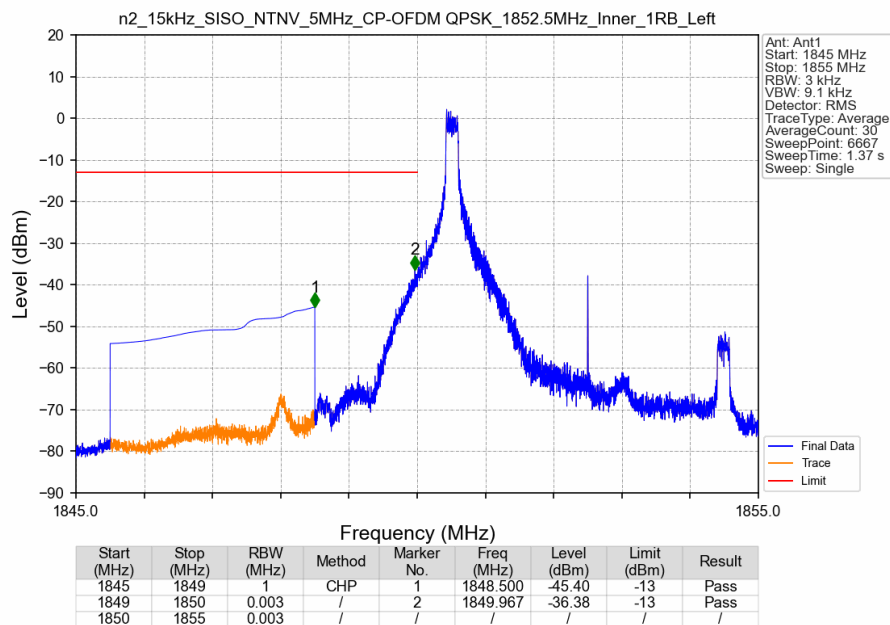


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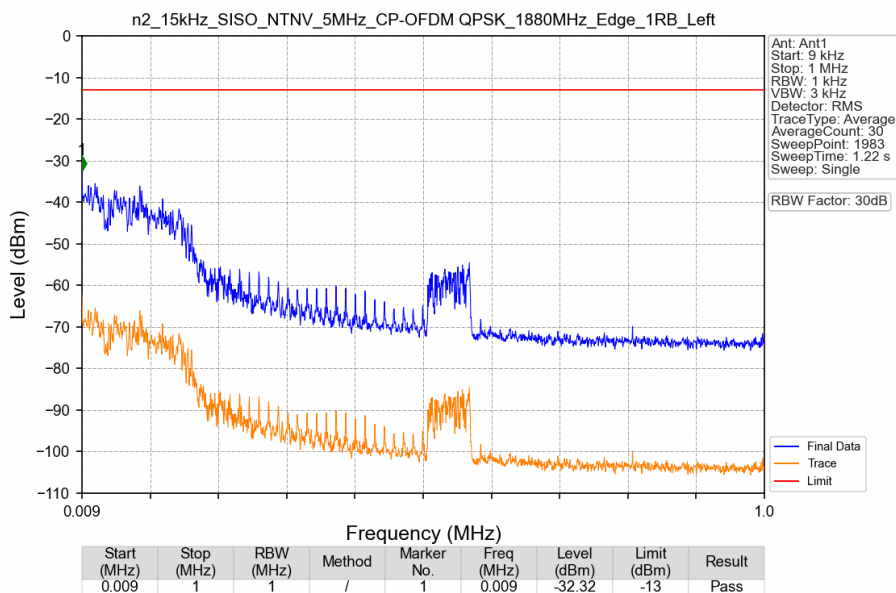
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1852.5MHz\_Inner\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1880MHz\_Edge\_1RB\_Left

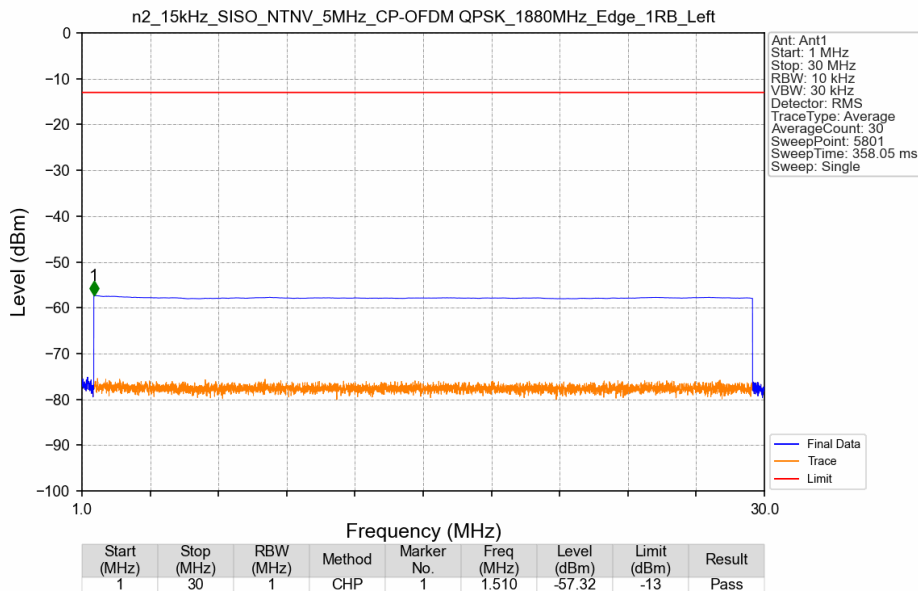


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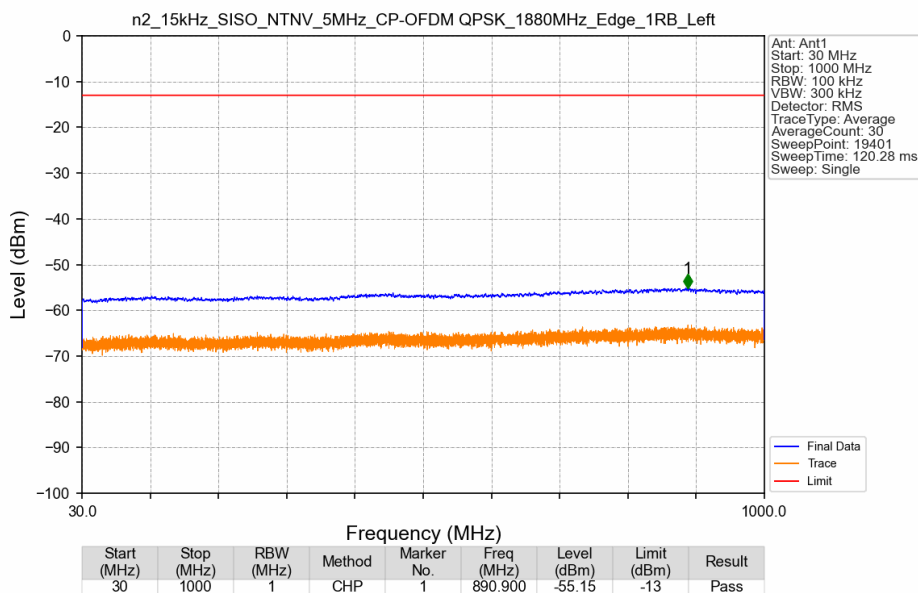
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1880MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1880MHz\_Edge\_1RB\_Left

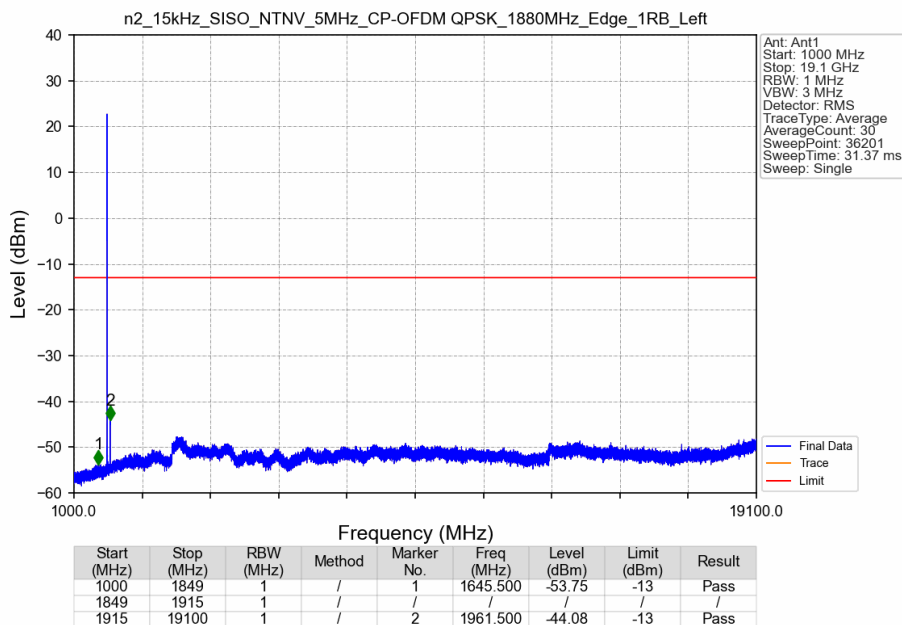


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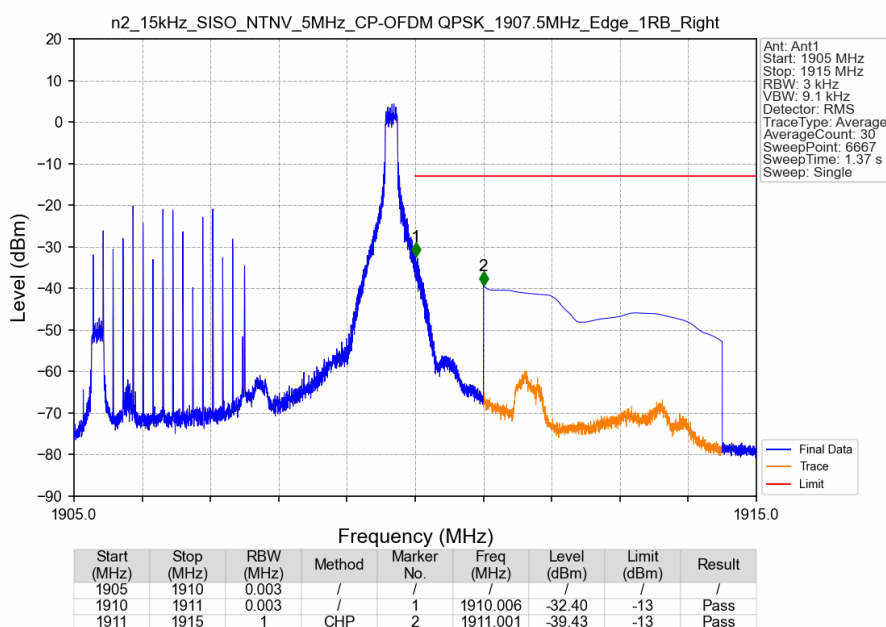
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1880MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1907.5MHz\_Edge\_1RB\_Right

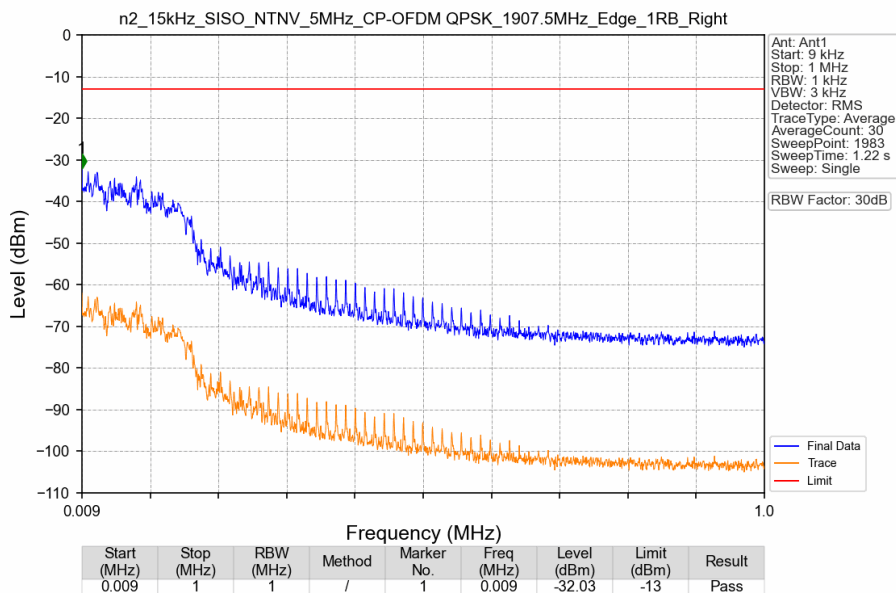


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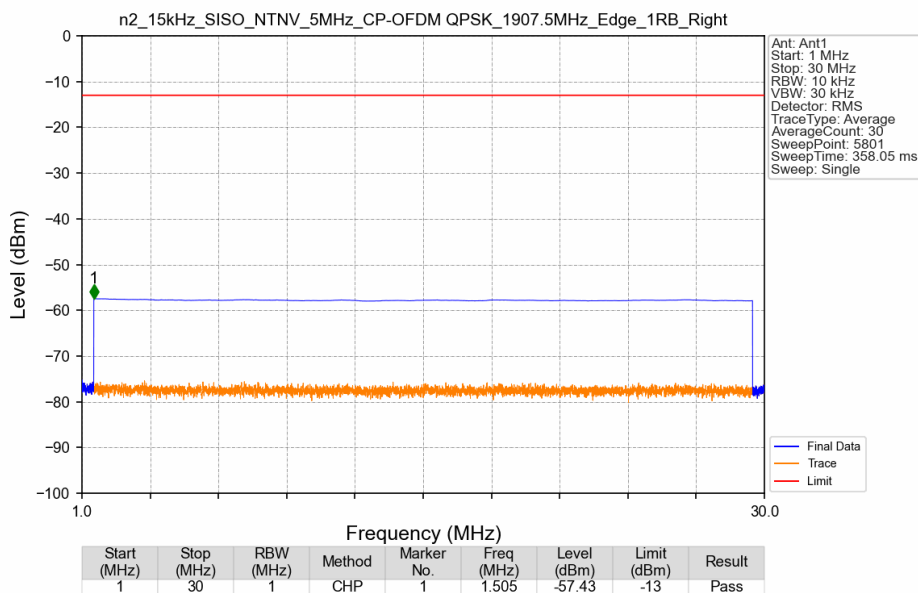
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1907.5MHz\_Edge\_1RB\_Right



### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1907.5MHz\_Edge\_1RB\_Right



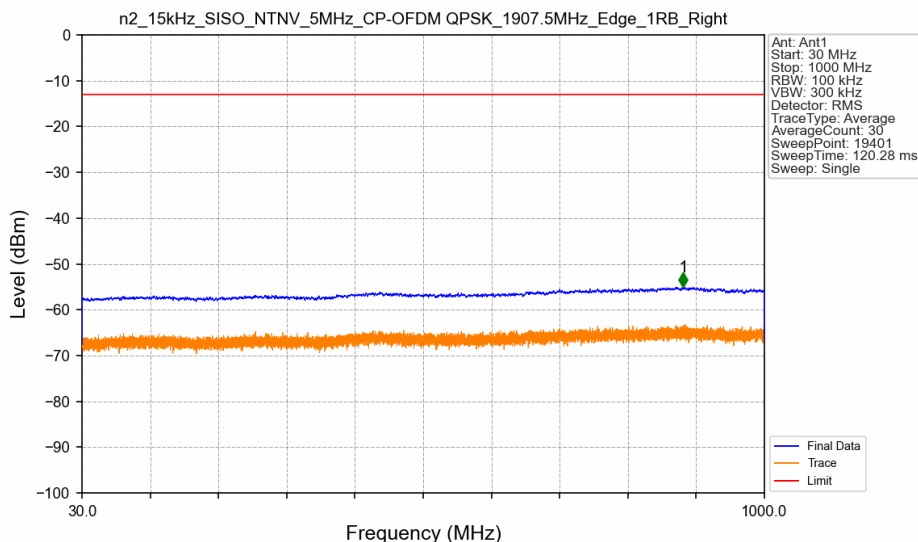
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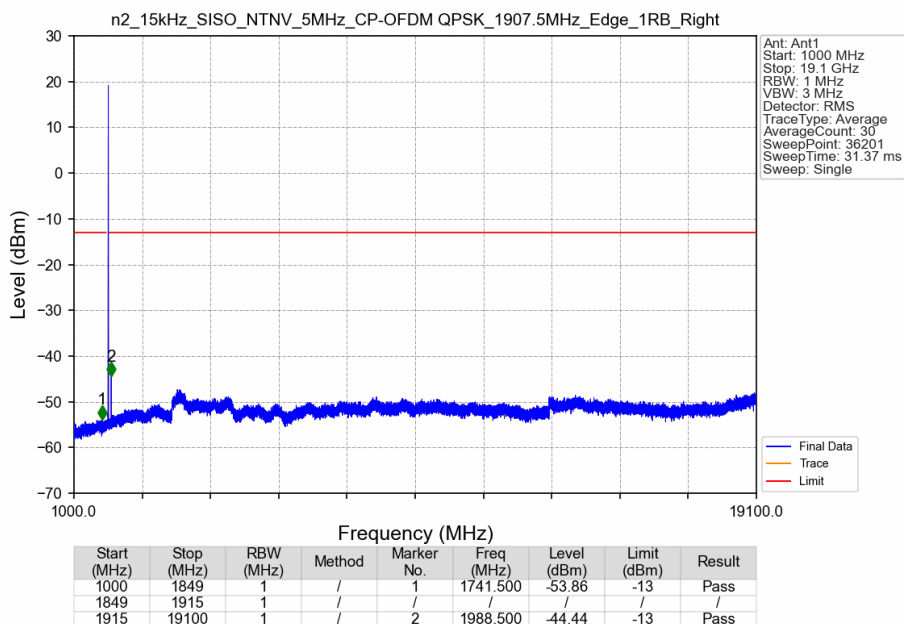
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1907.5MHz\_Edge\_1RB\_Right



### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1907.5MHz\_Edge\_1RB\_Right

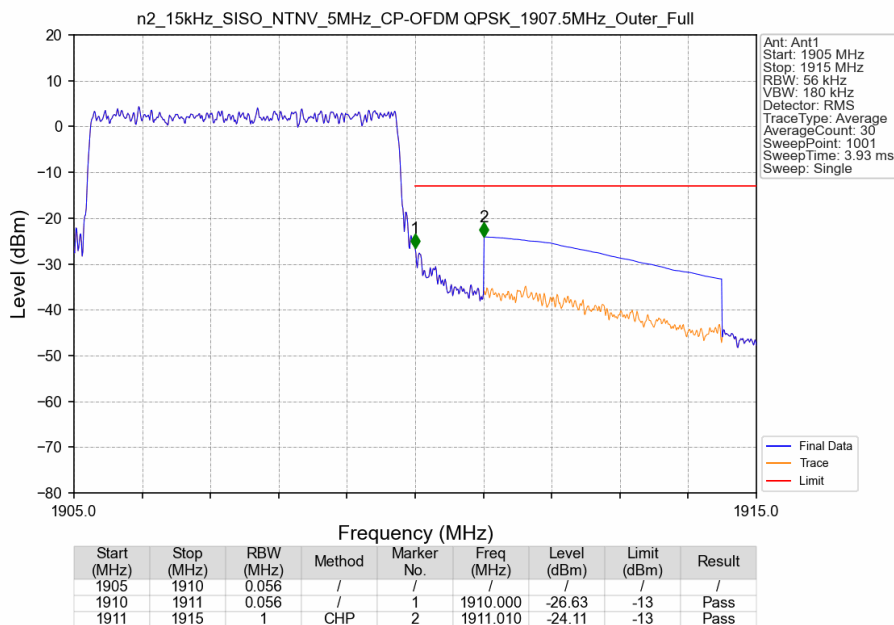


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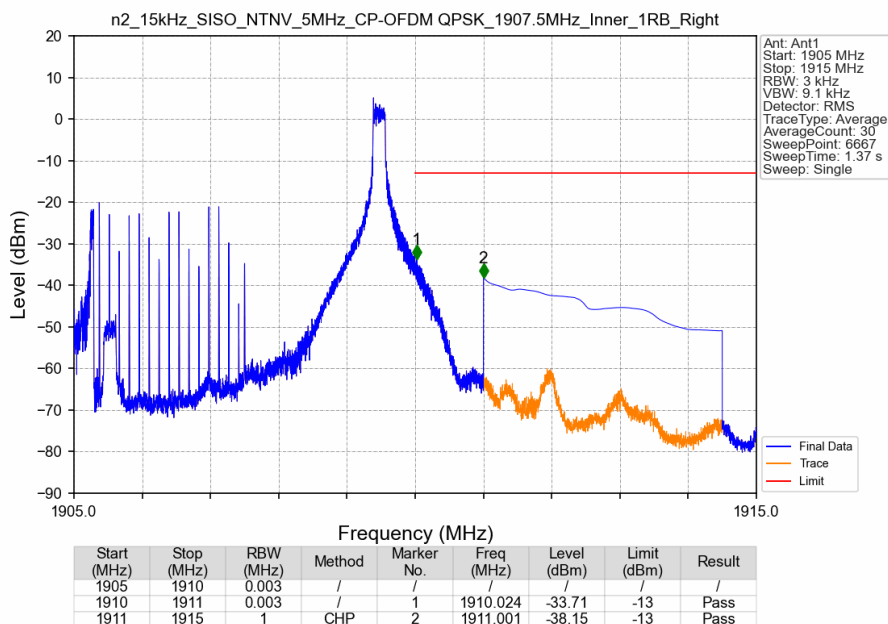
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### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1907.5MHz\_Outer\_Full



### n2\_15kHz\_SISO\_NTNV\_5MHz\_CP-OFDM QPSK\_1907.5MHz\_Inner\_1RB\_Right



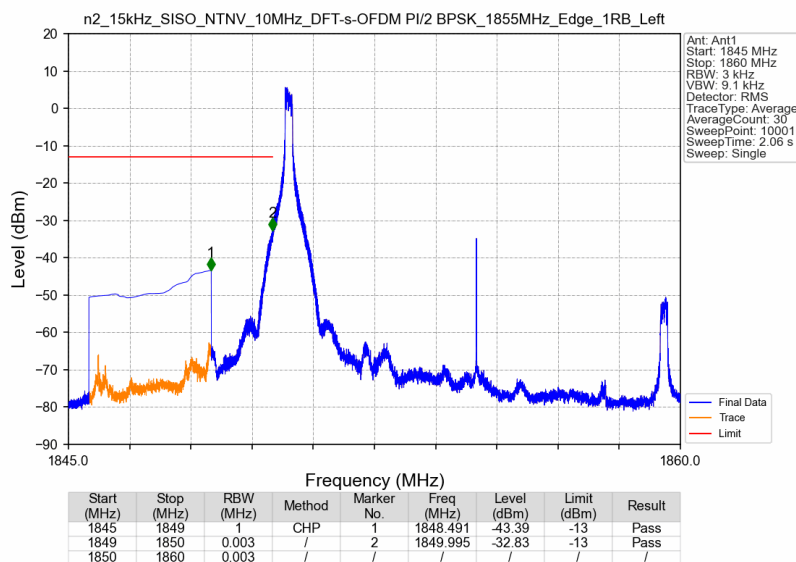
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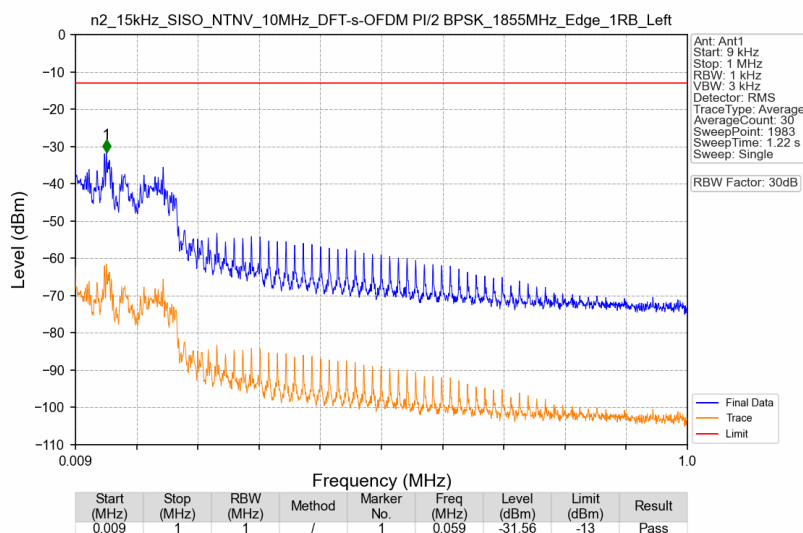
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### 5.2.2 15k\_SISO\_10MHz\_NTNV

n2\_15kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_1855MHz\_Edge\_1RB\_Left



n2\_15kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_1855MHz\_Edge\_1RB\_Left

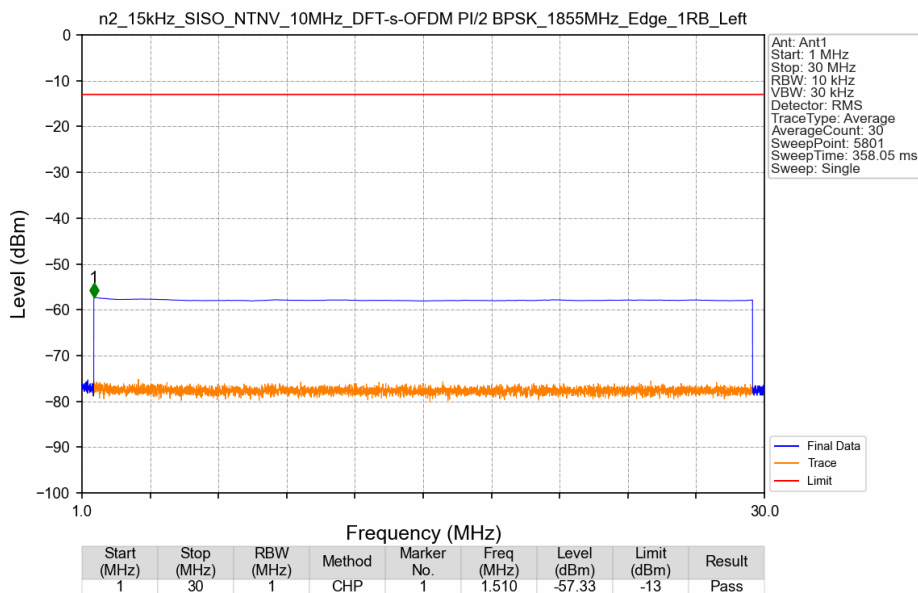


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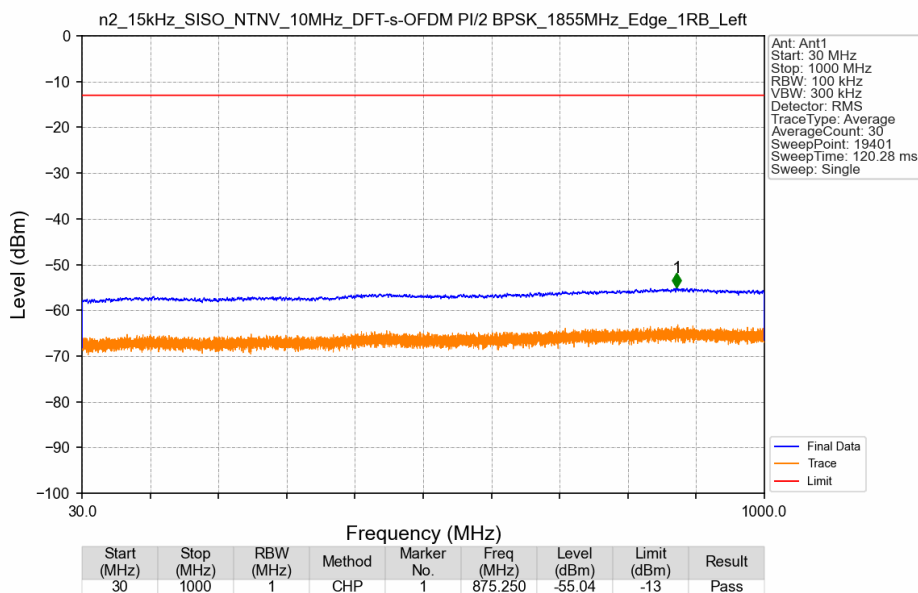
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### n2\_15kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_1855MHz\_Edge\_1RB\_Left



### n2\_15kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_1855MHz\_Edge\_1RB\_Left



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