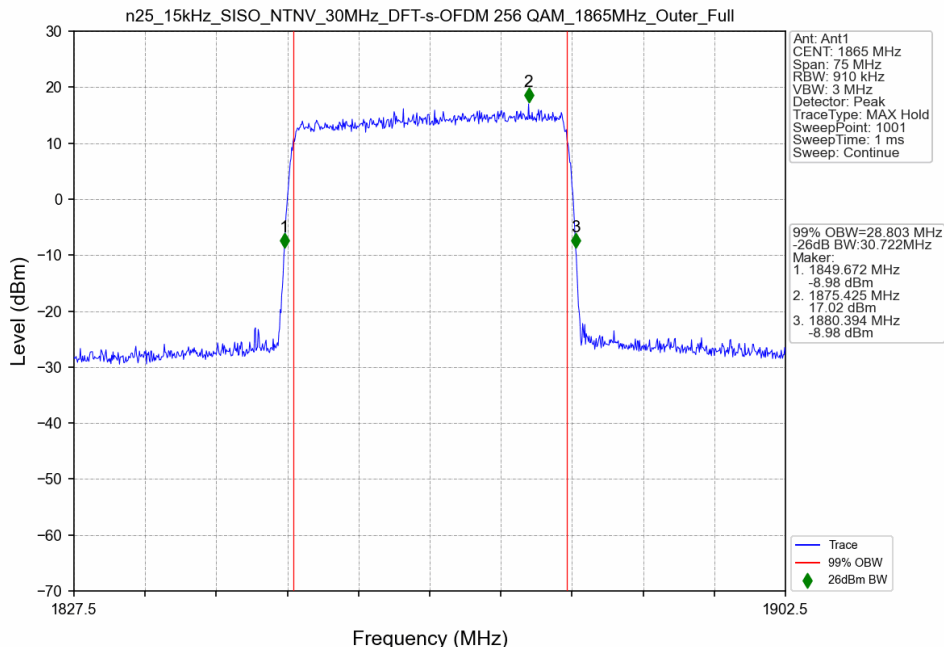
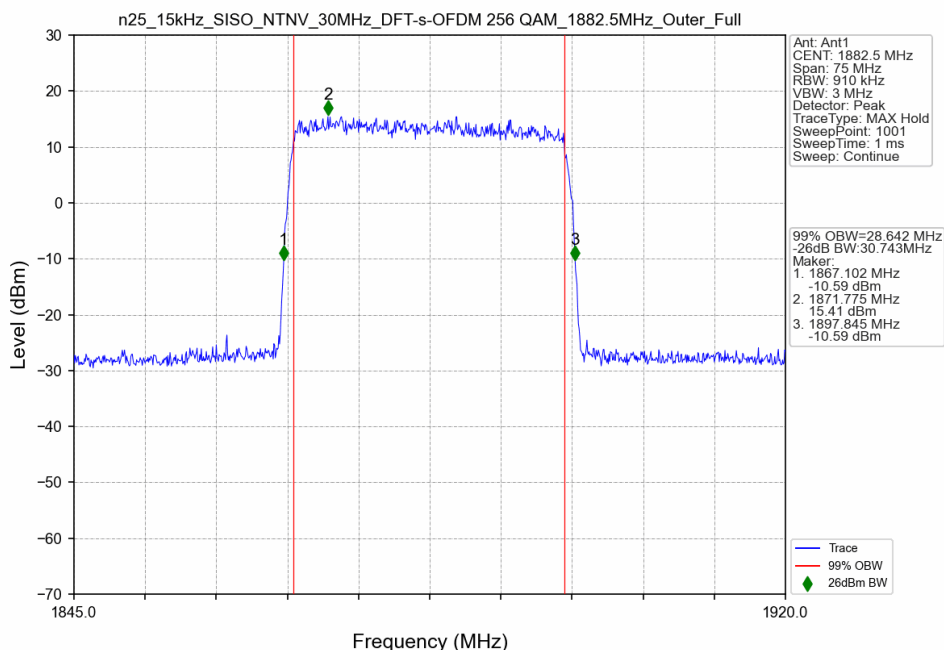


n25\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_1865MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_1882.5MHz\_Outer\_Full

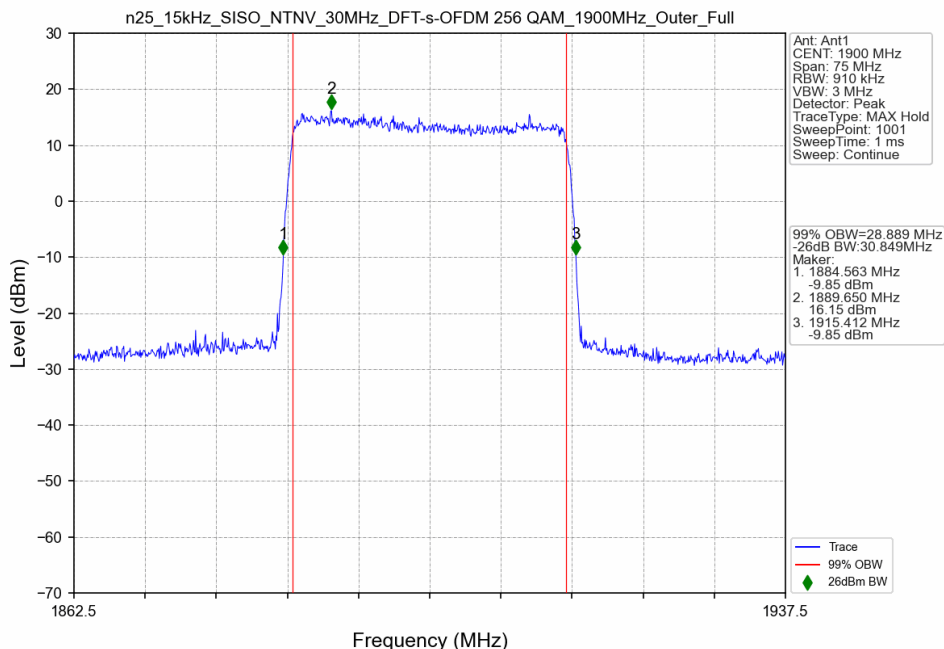


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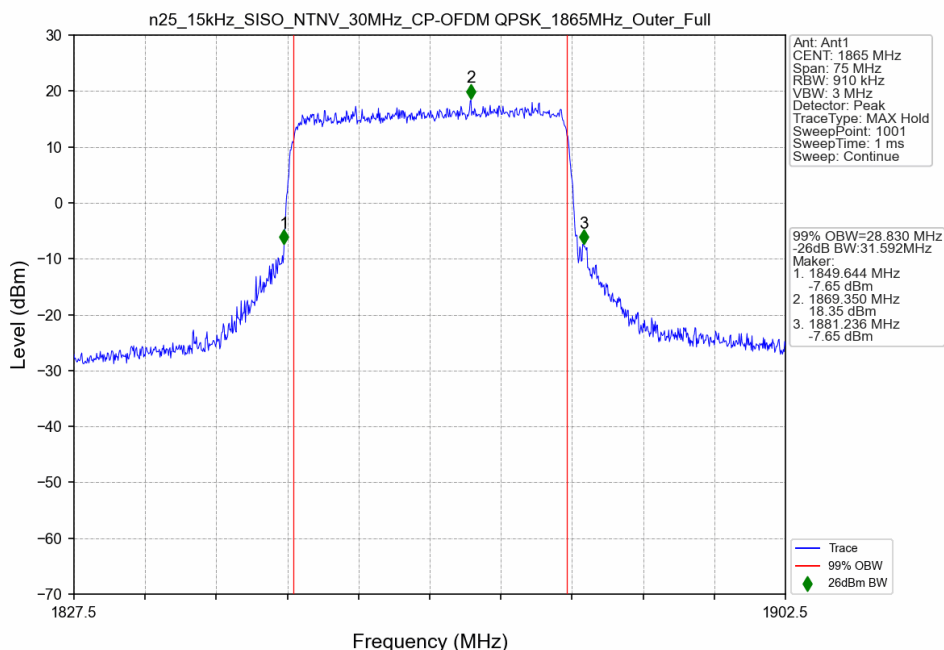
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n25\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM 256 QAM\_1900MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_1865MHz\_Outer\_Full

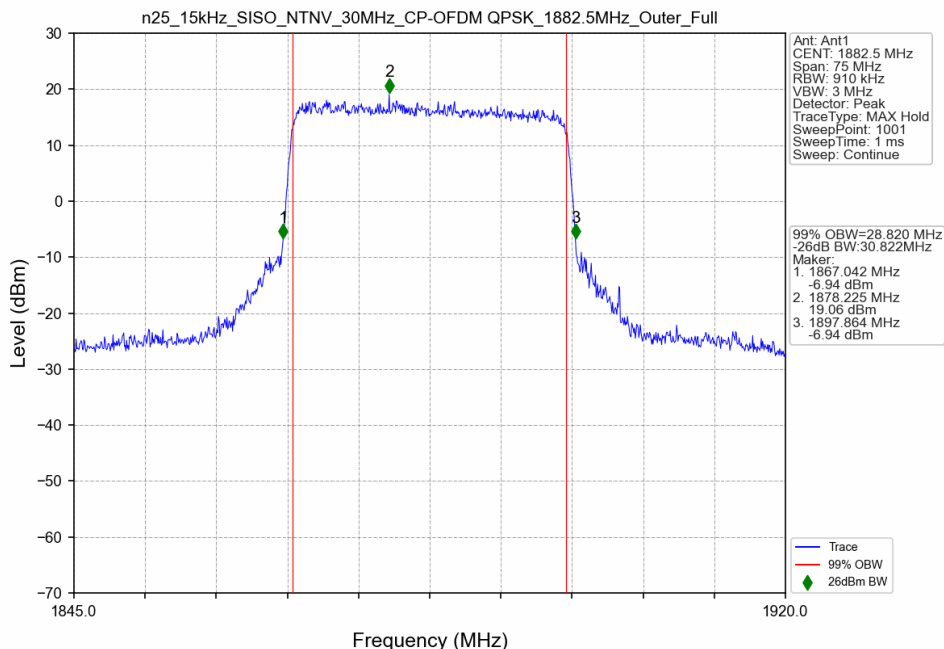


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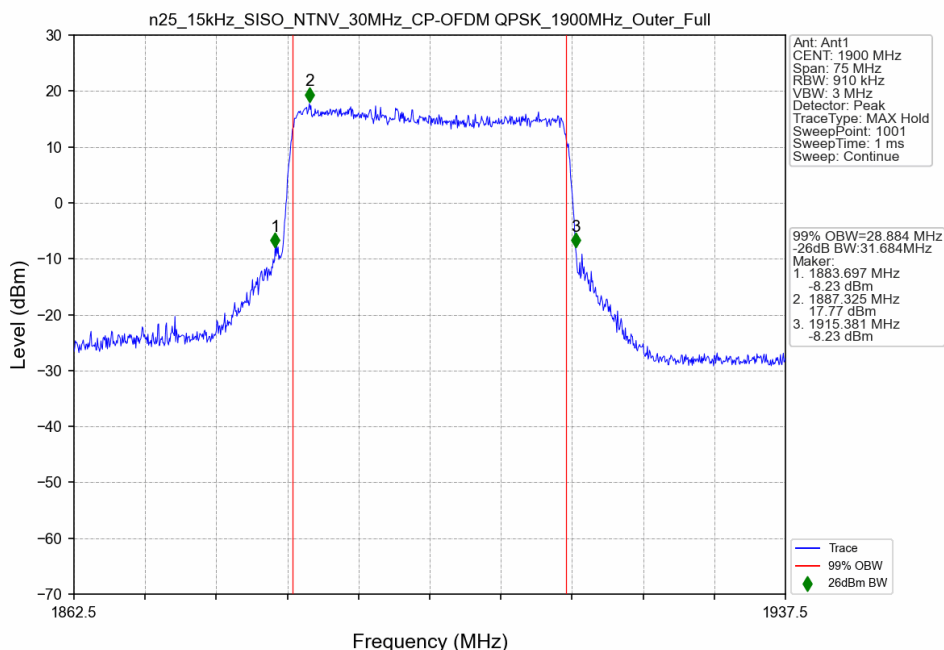
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n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_1882.5MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM QPSK\_1900MHz\_Outer\_Full

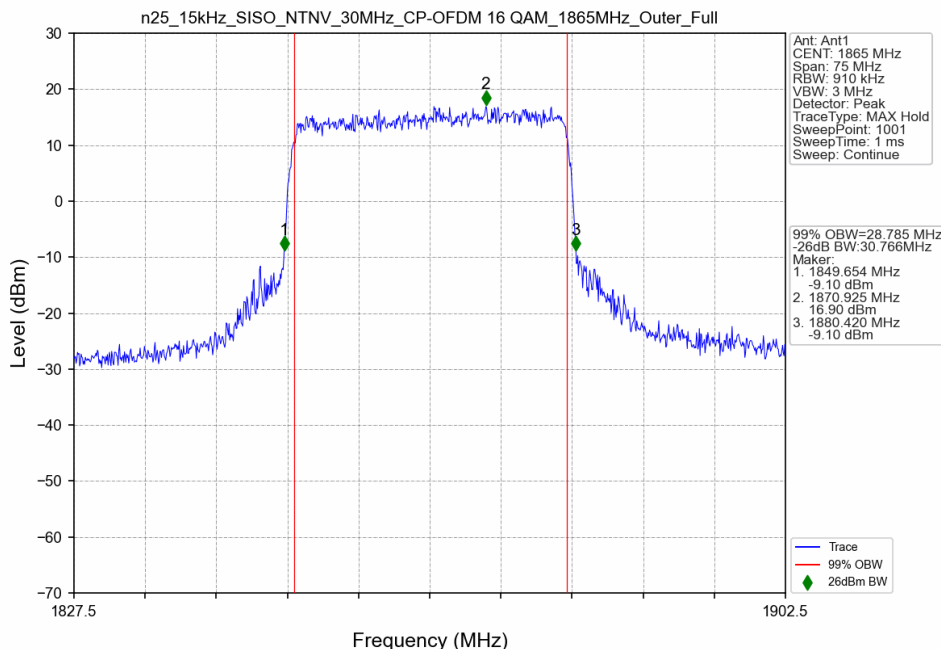


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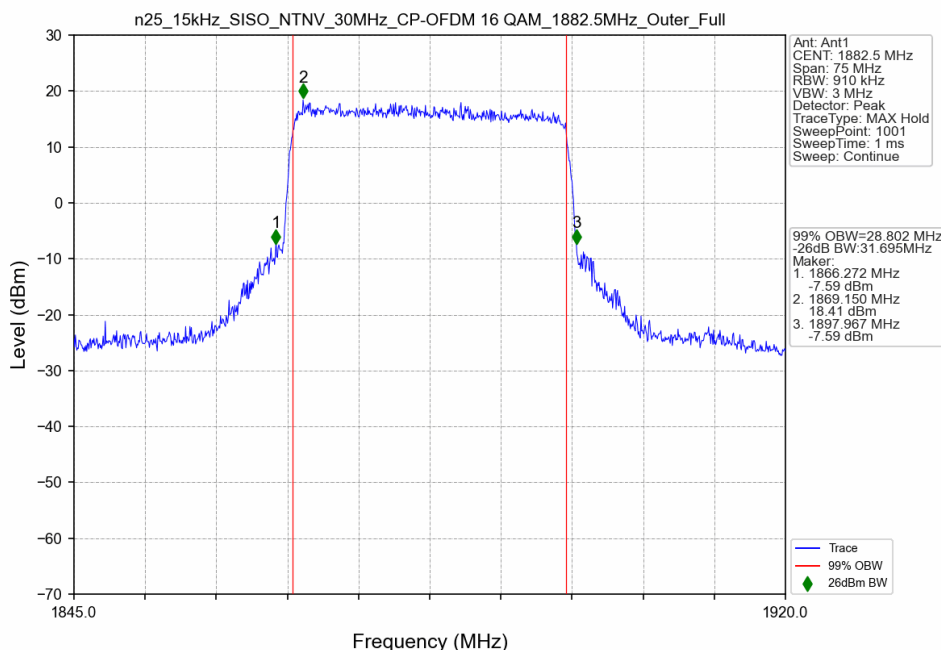
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n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 16 QAM\_1865MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 16 QAM\_1882.5MHz\_Outer\_Full

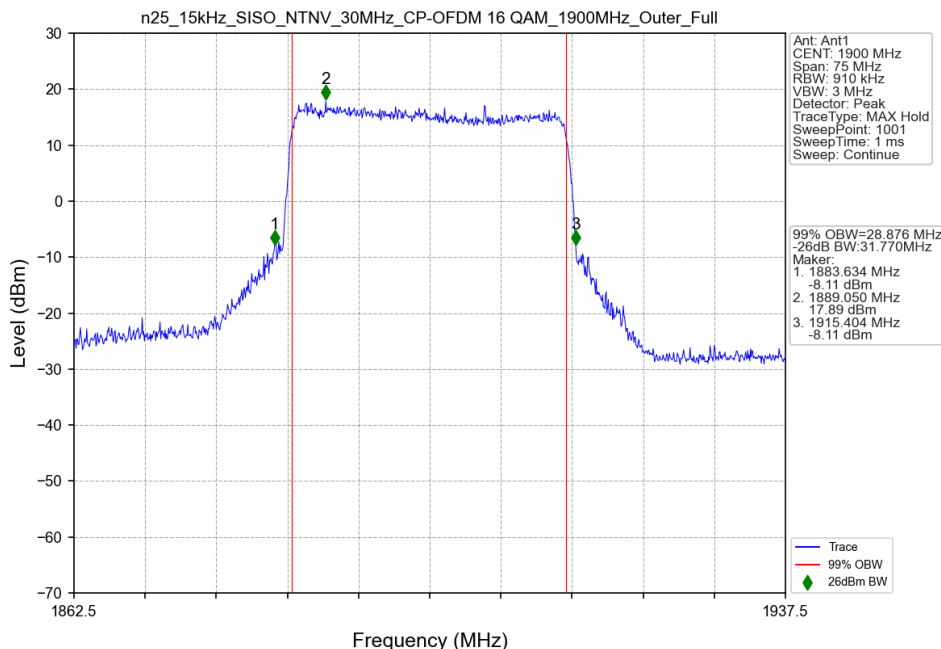


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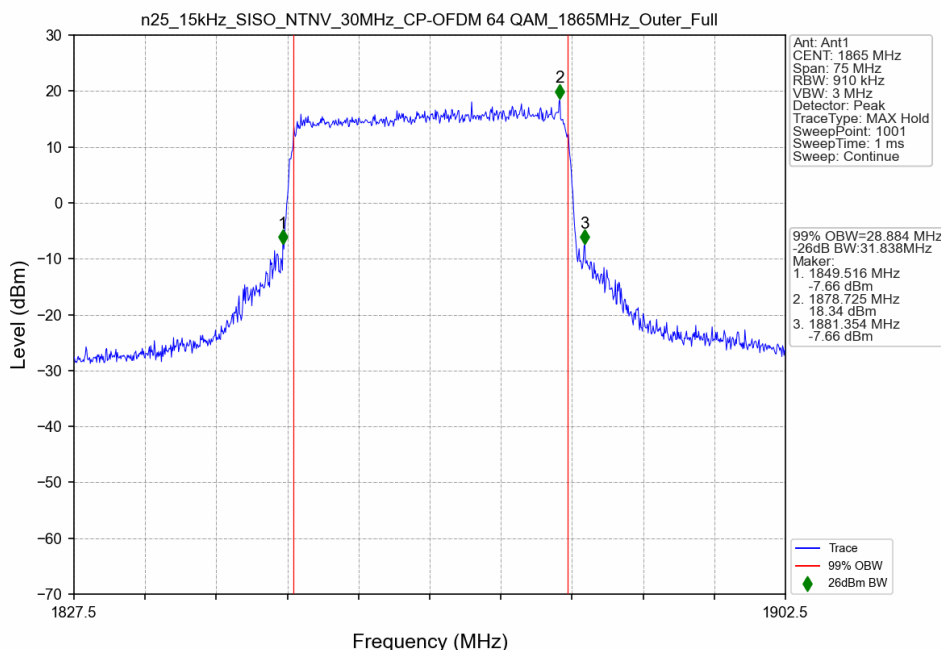
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n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 16 QAM\_1900MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_1865MHz\_Outer\_Full



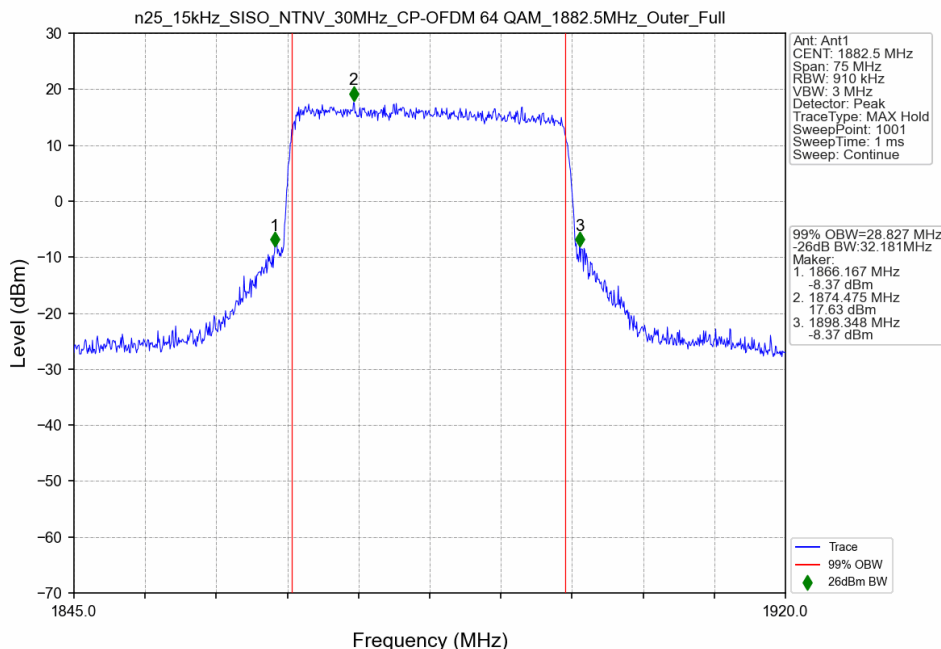
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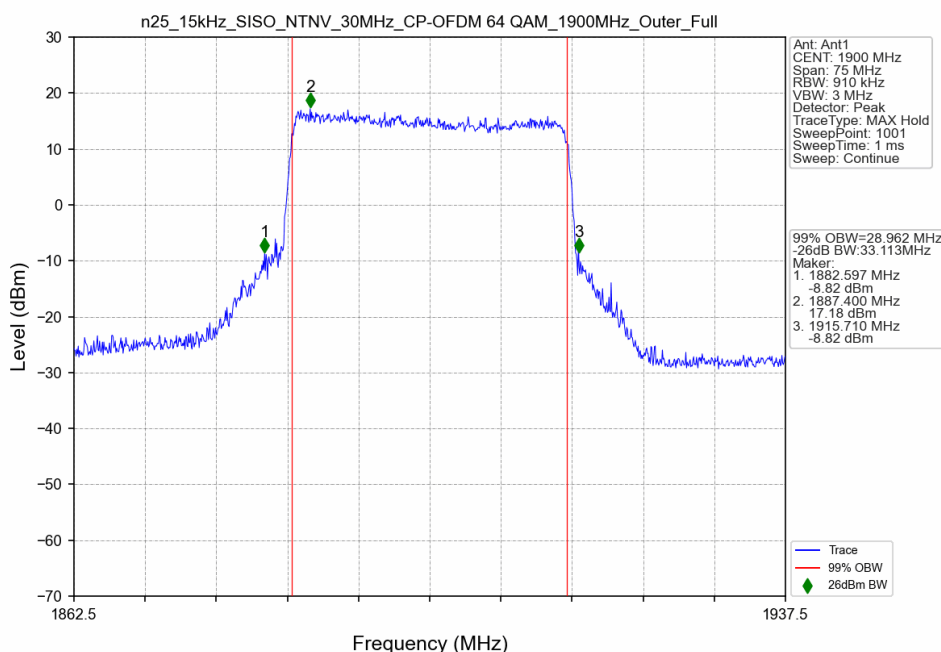
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n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_1882.5MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 64 QAM\_1900MHz\_Outer\_Full

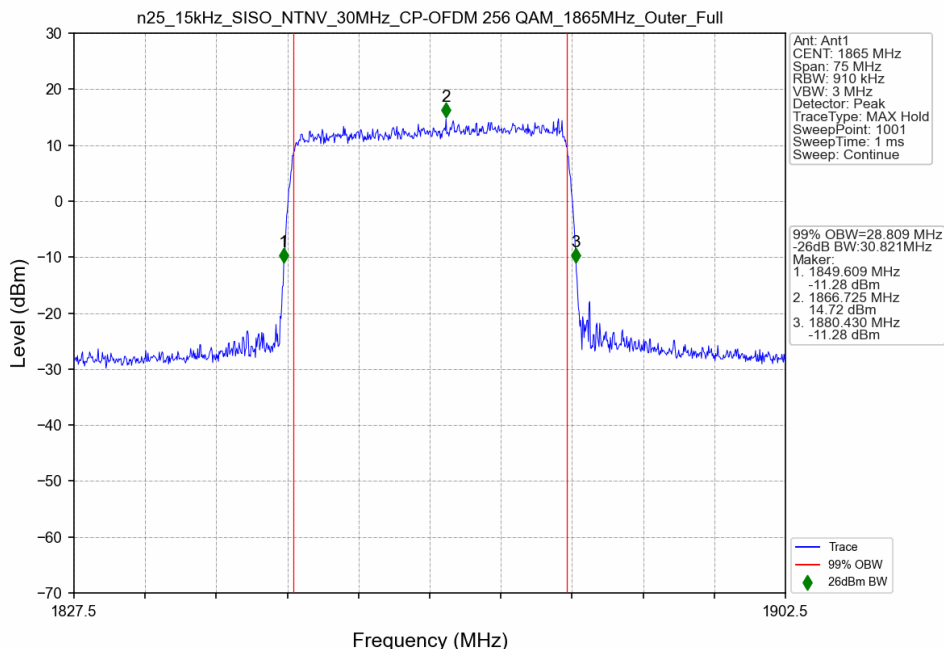


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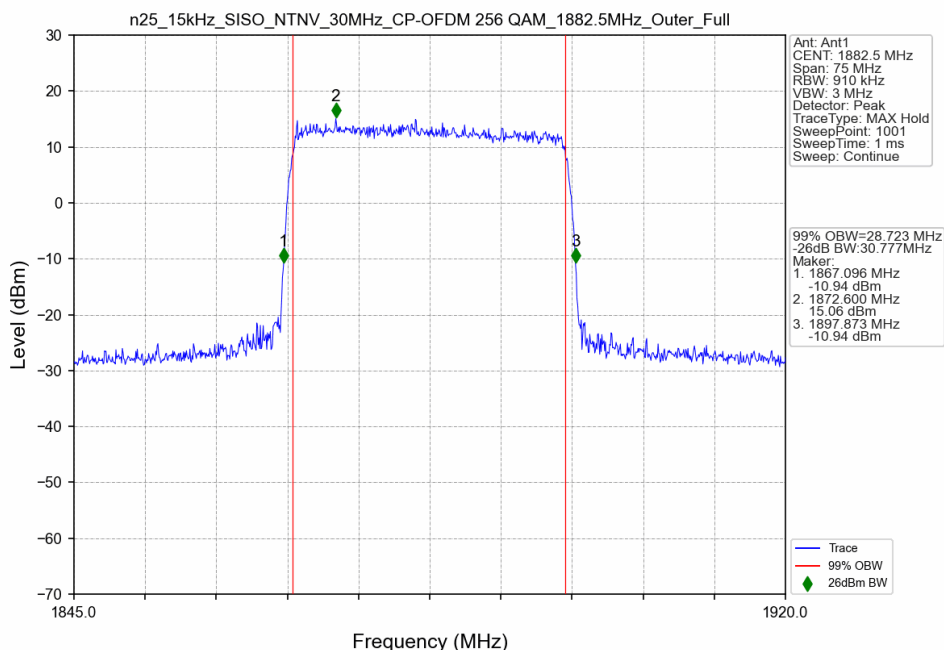
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n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_1865MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_1882.5MHz\_Outer\_Full

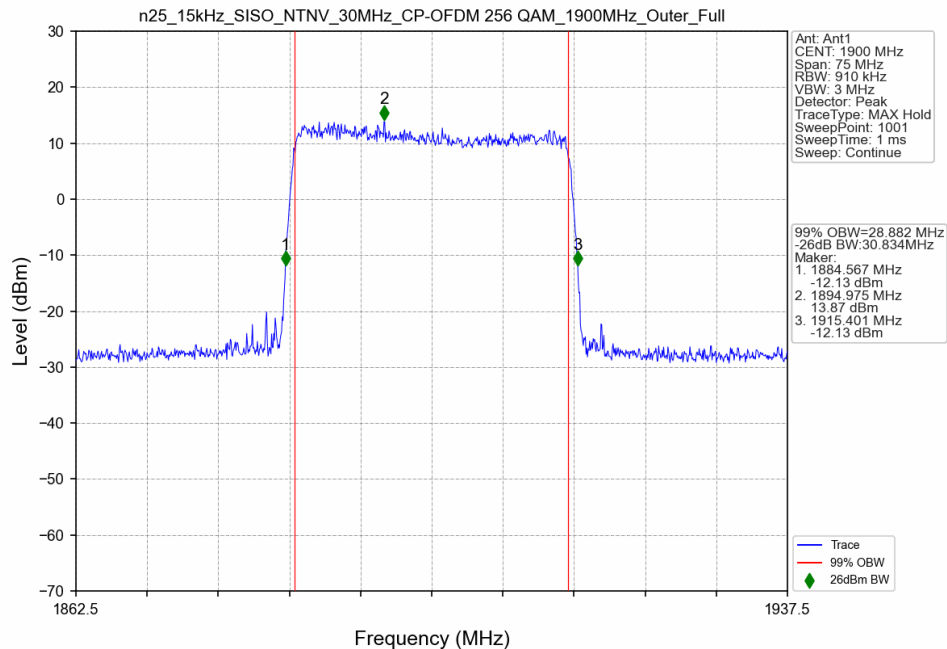


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n25\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM 256 QAM\_1900MHz\_Outer\_Full



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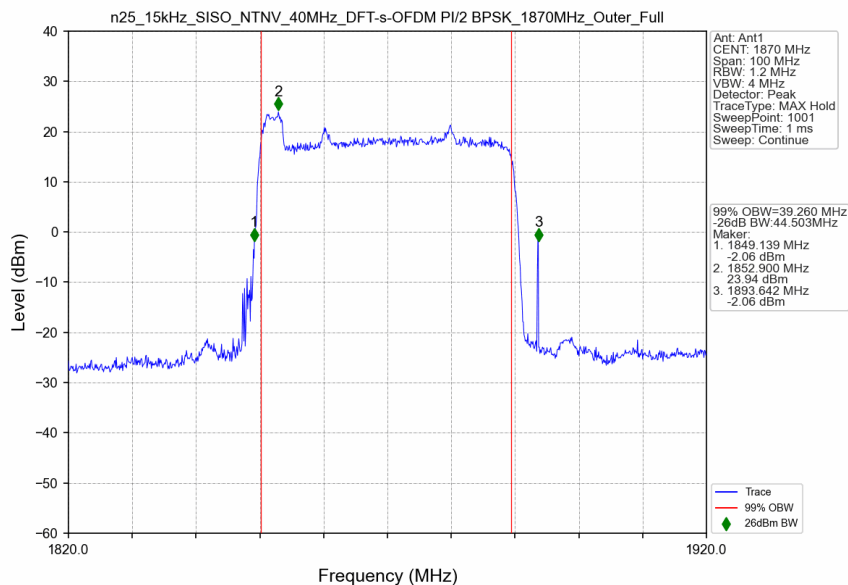
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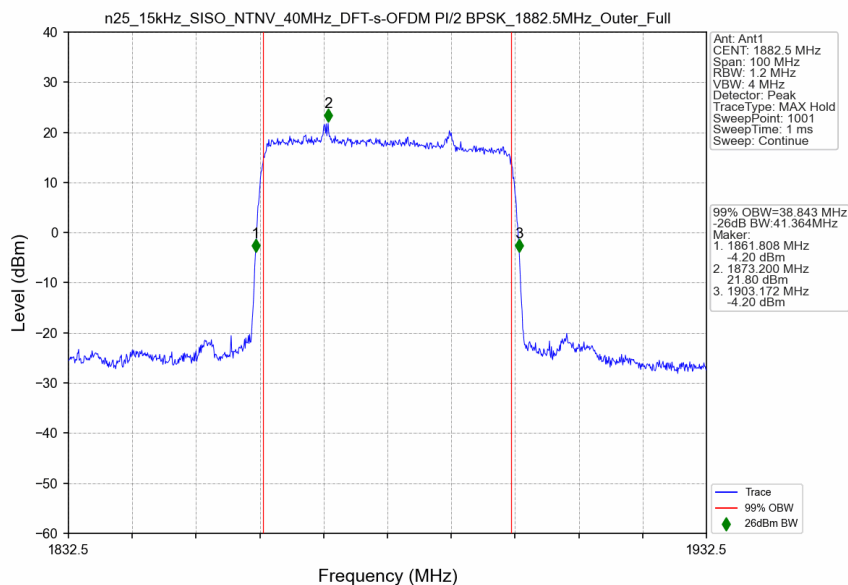


### 3.2.7 15k\_SISO\_40MHz\_NTNV

n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_1870MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_1882.5MHz\_Outer\_Full

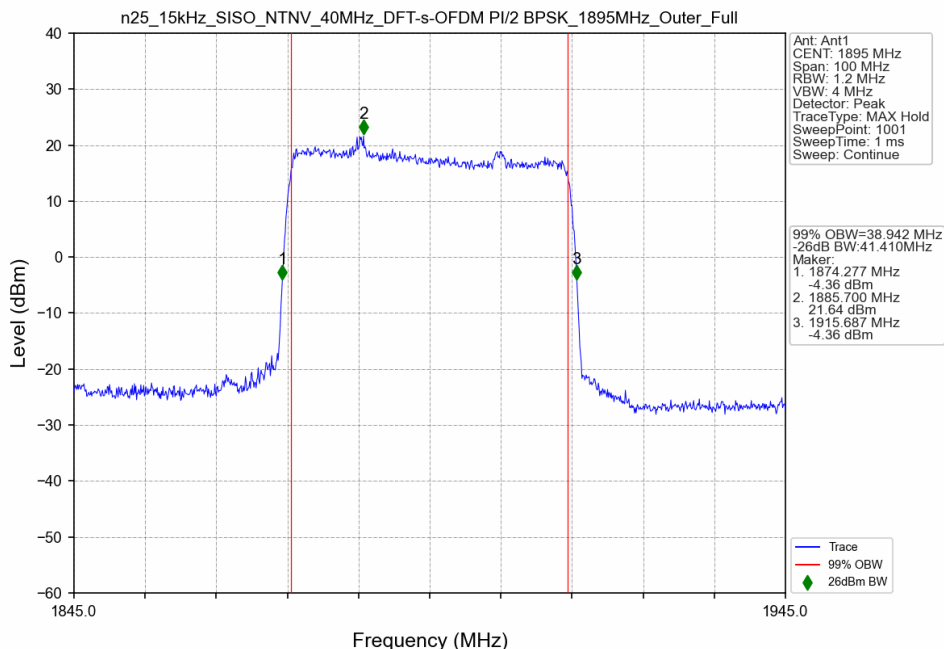


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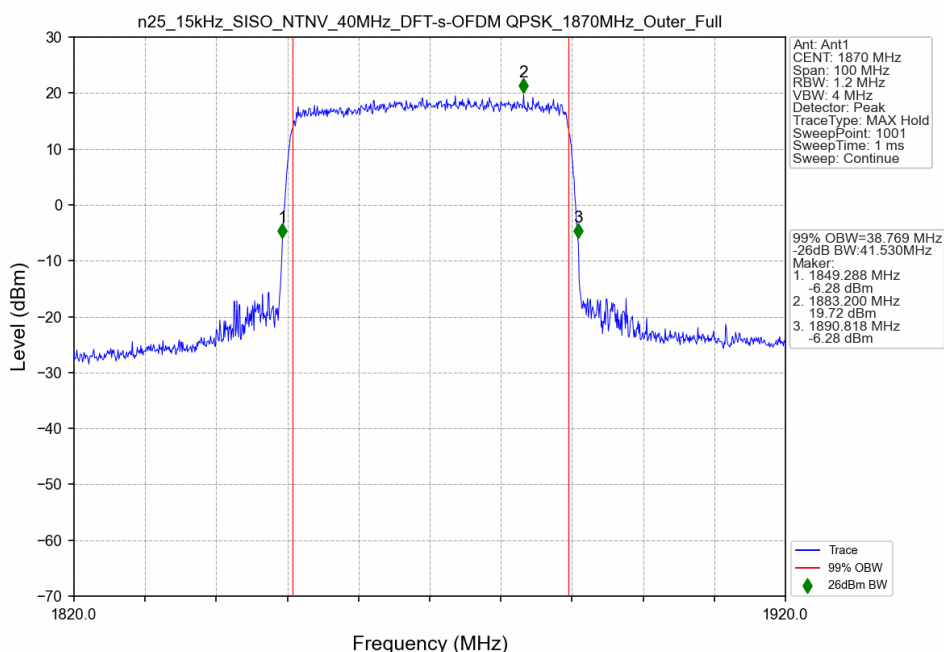
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_1895MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_1870MHz\_Outer\_Full

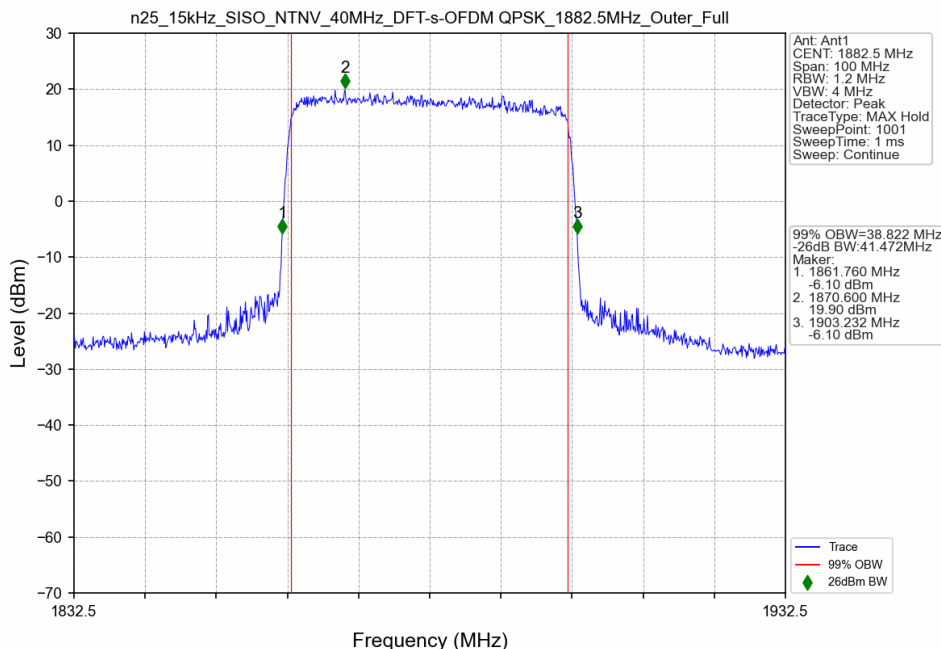


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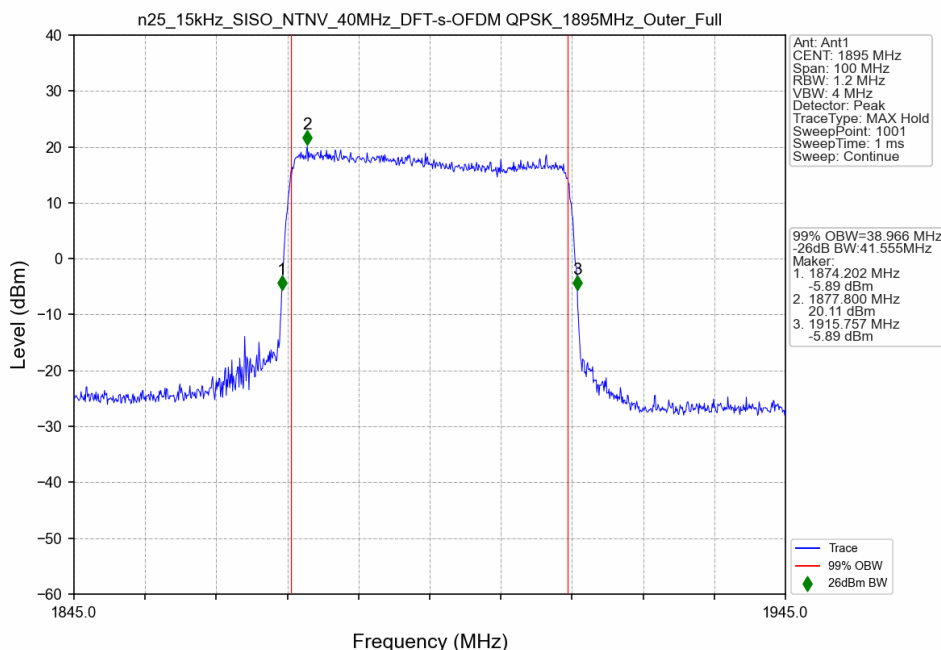
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_1882.5MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_1895MHz\_Outer\_Full

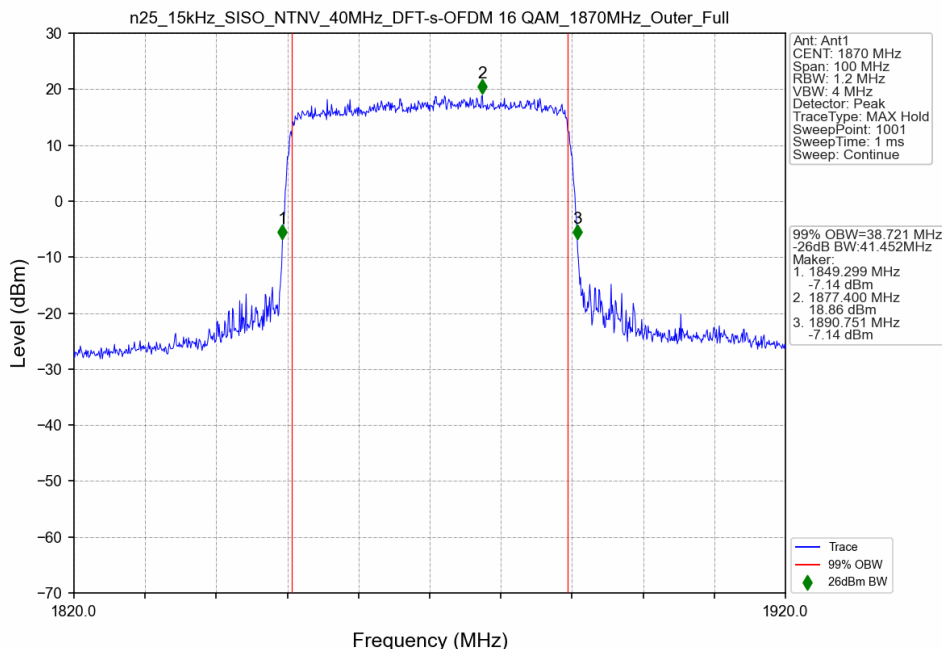


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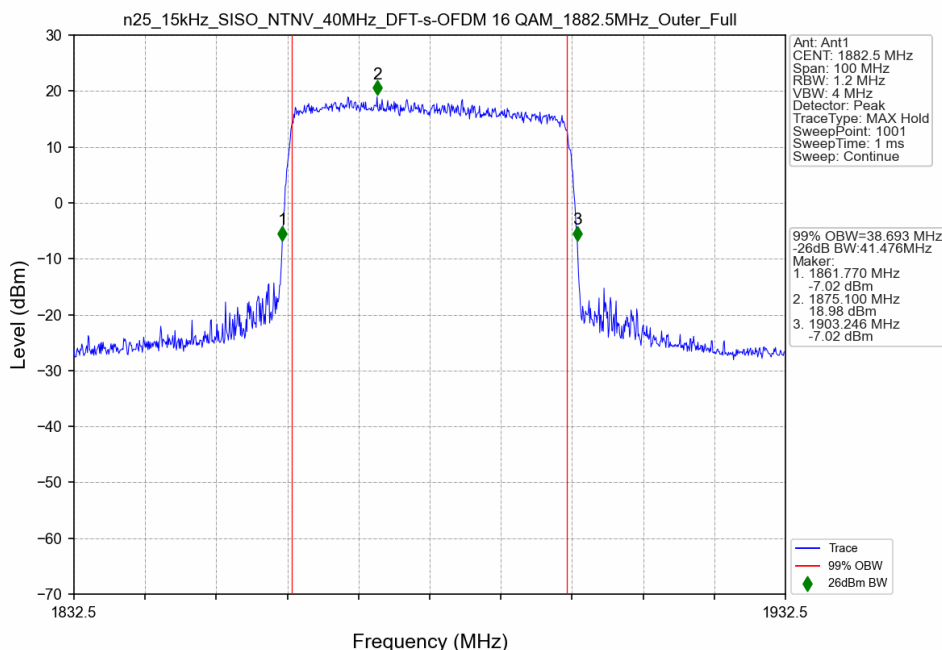
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_1870MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_1882.5MHz\_Outer\_Full

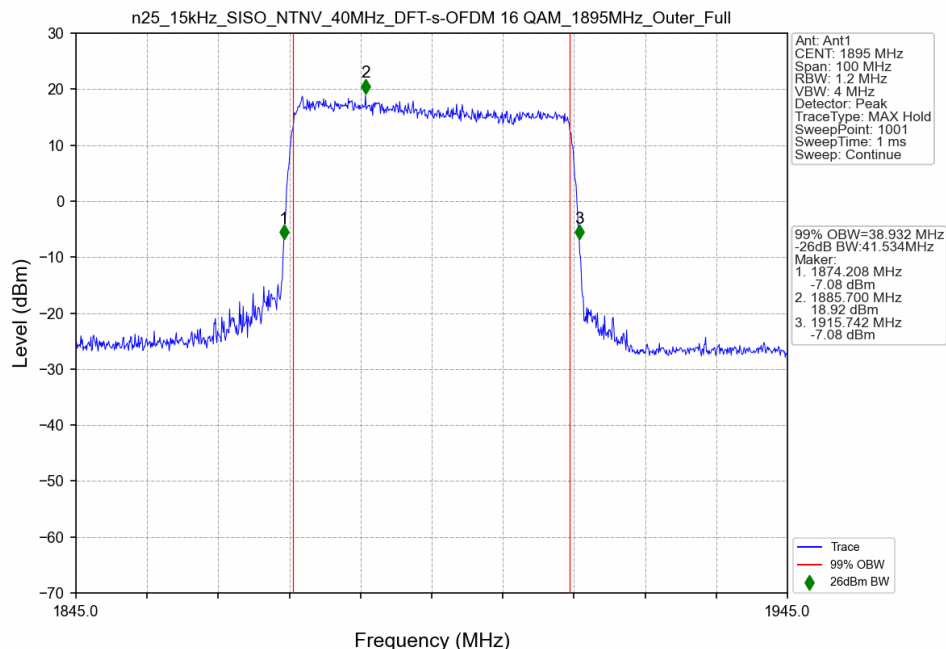


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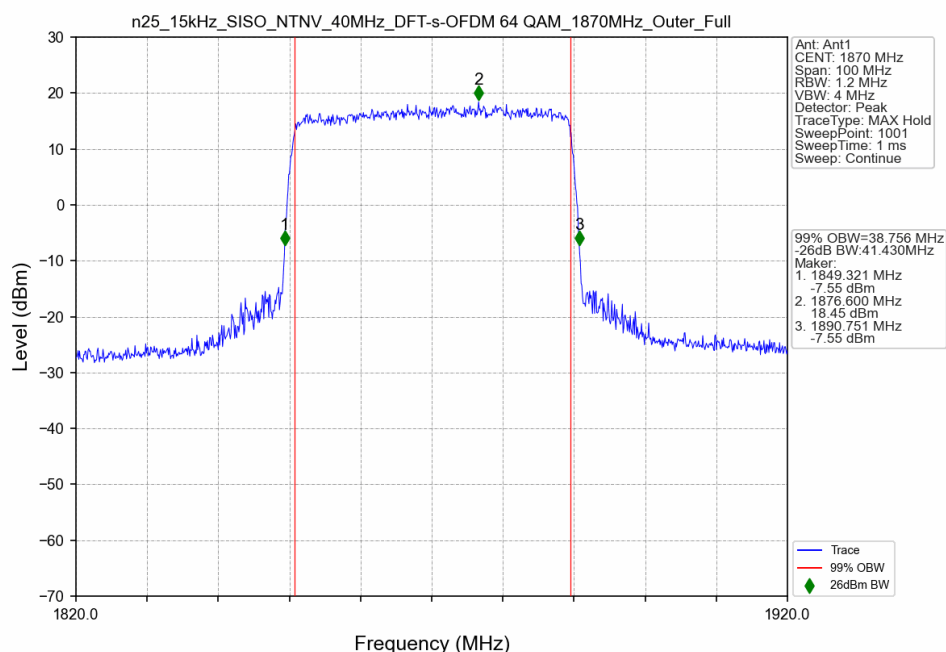
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_1895MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 64 QAM\_1870MHz\_Outer\_Full



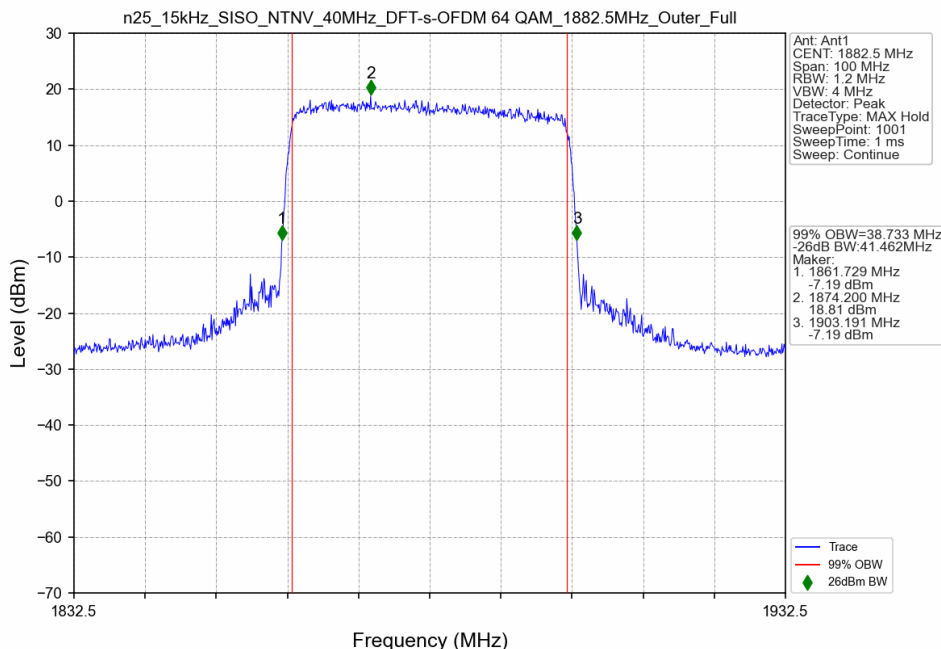
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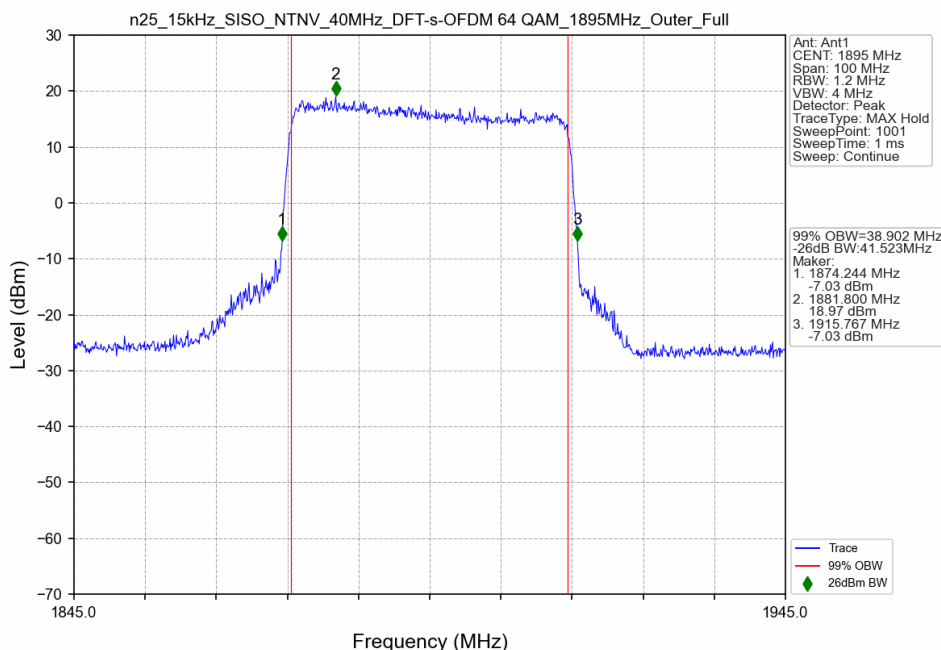
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 64 QAM\_1882.5MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 64 QAM\_1895MHz\_Outer\_Full

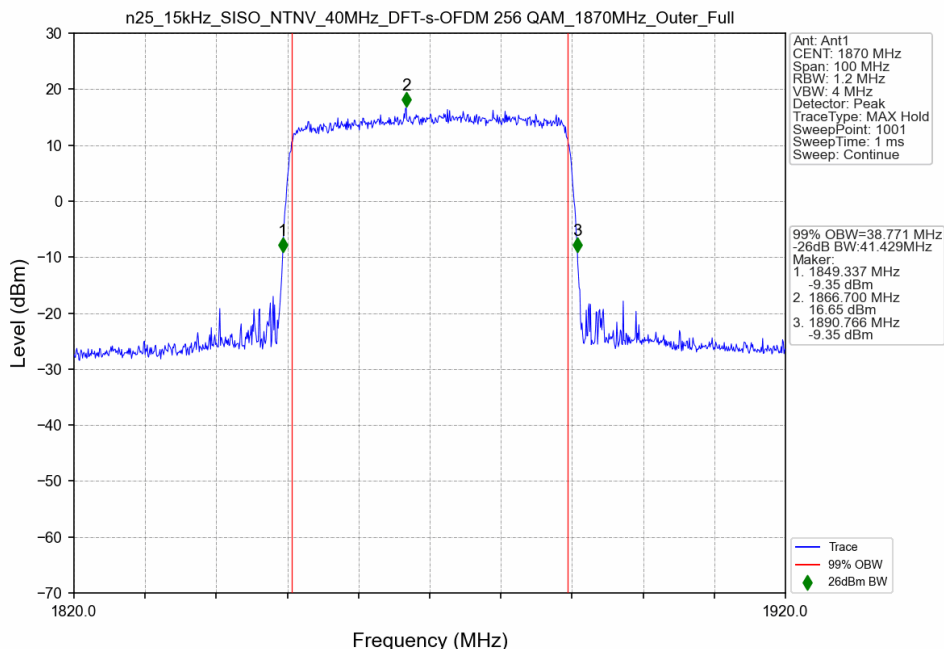


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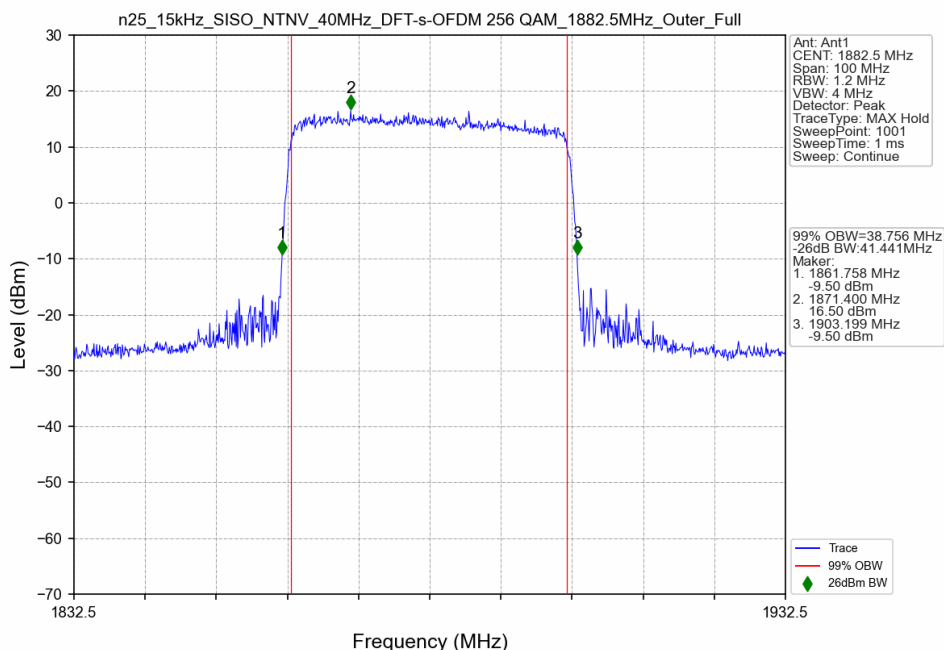
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 256 QAM\_1870MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 256 QAM\_1882.5MHz\_Outer\_Full

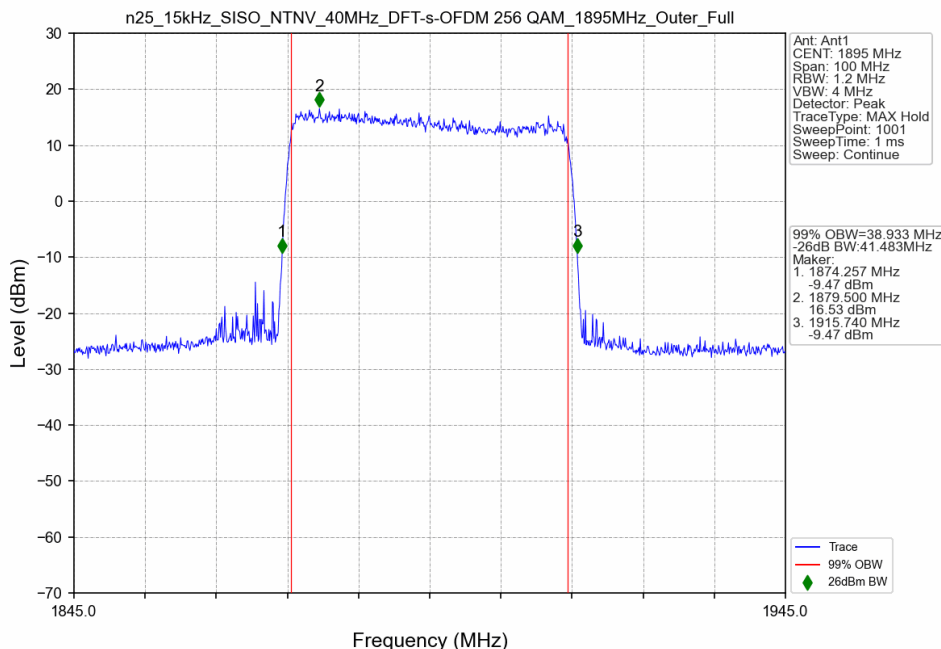


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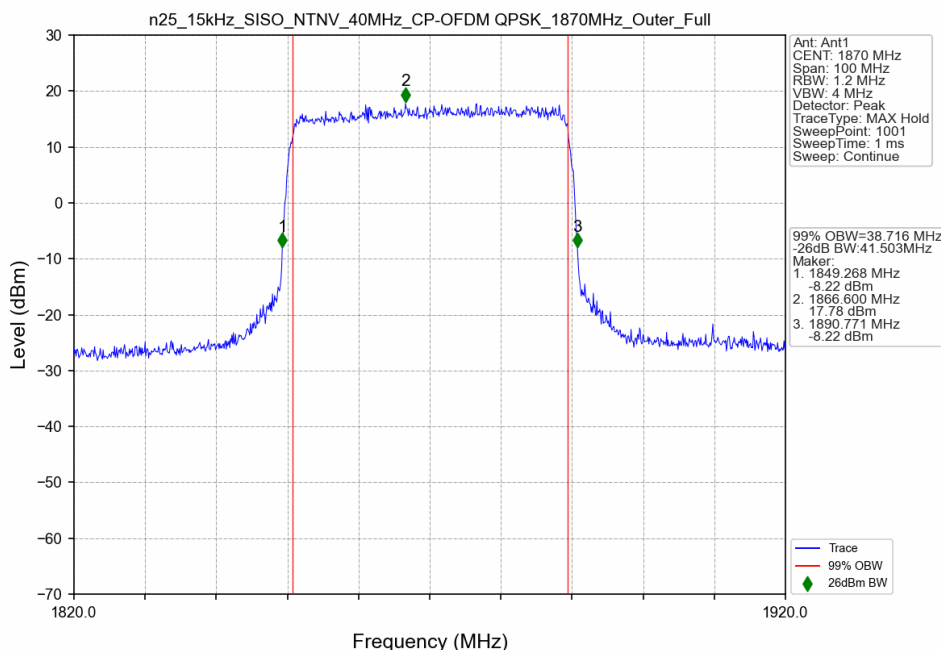
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 256 QAM\_1895MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_1870MHz\_Outer\_Full

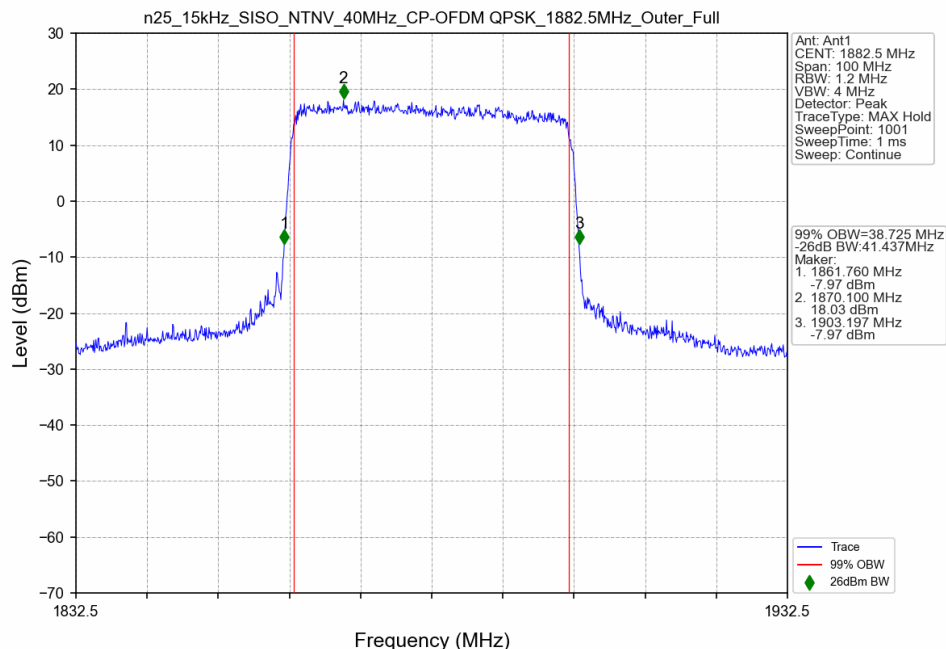


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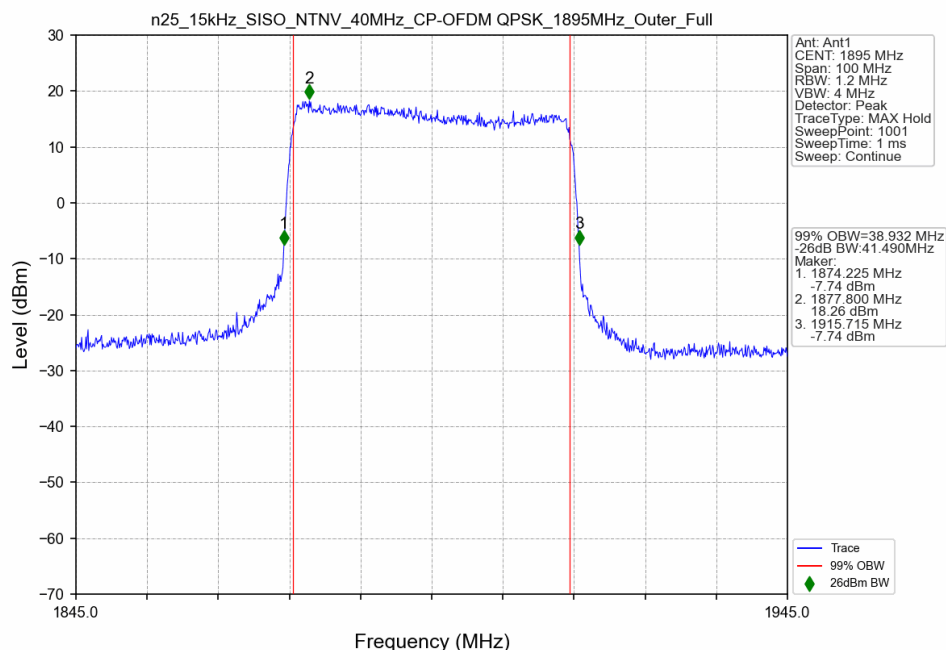
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n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_1882.5MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_1895MHz\_Outer\_Full

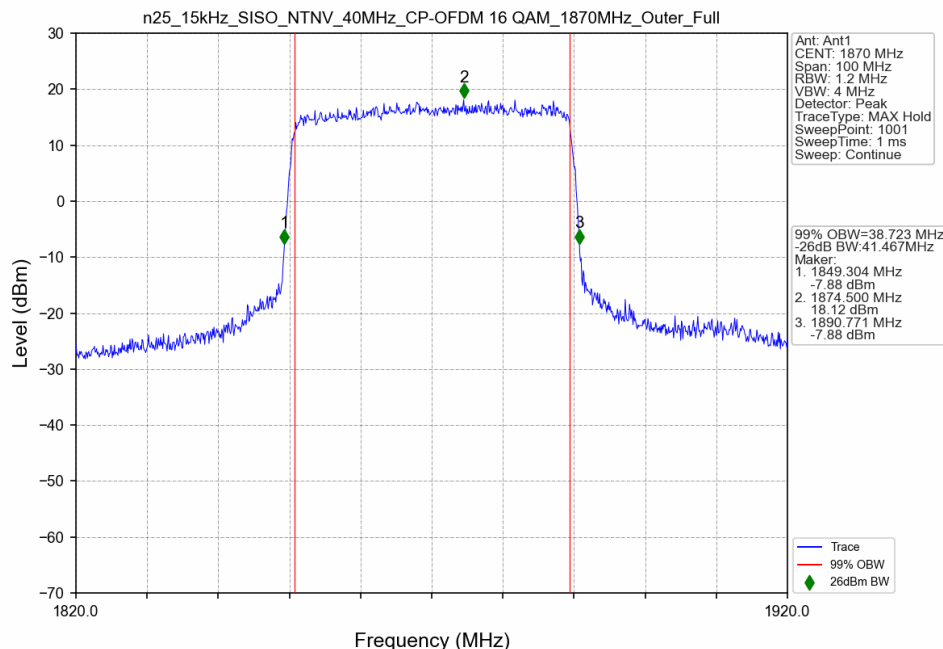


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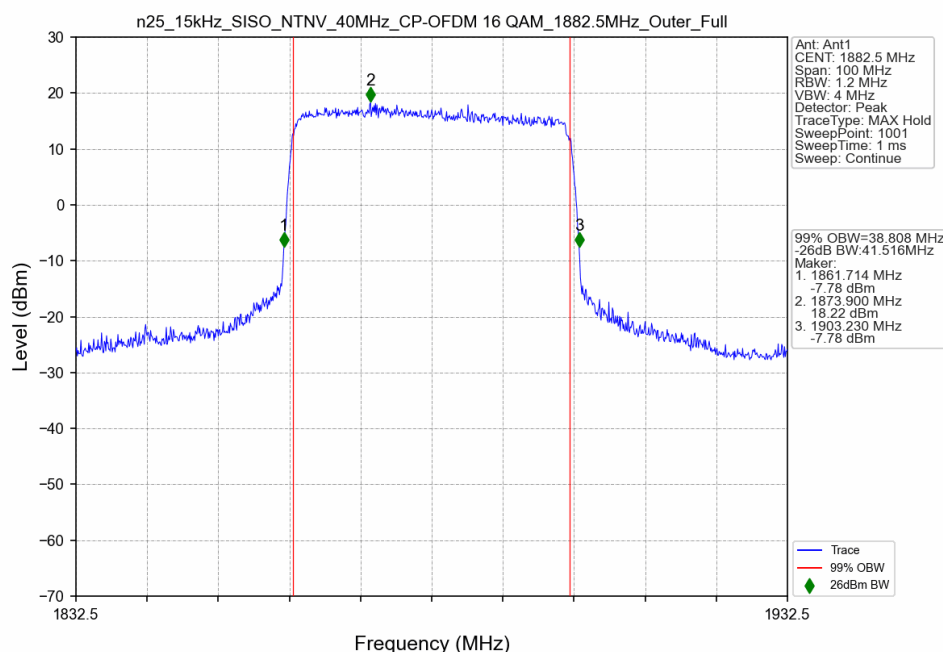
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n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 16 QAM\_1870MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 16 QAM\_1882.5MHz\_Outer\_Full



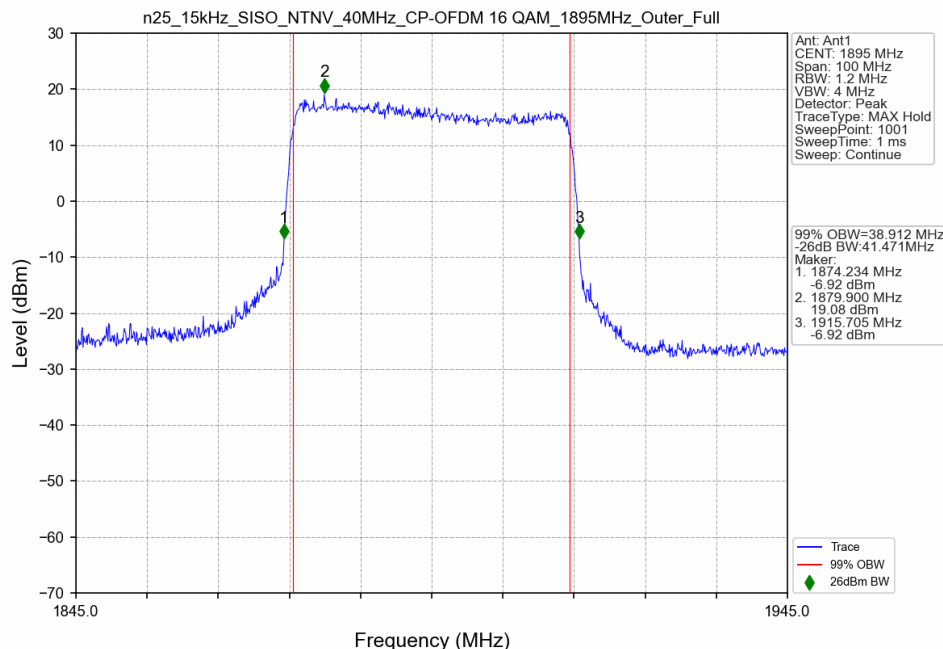
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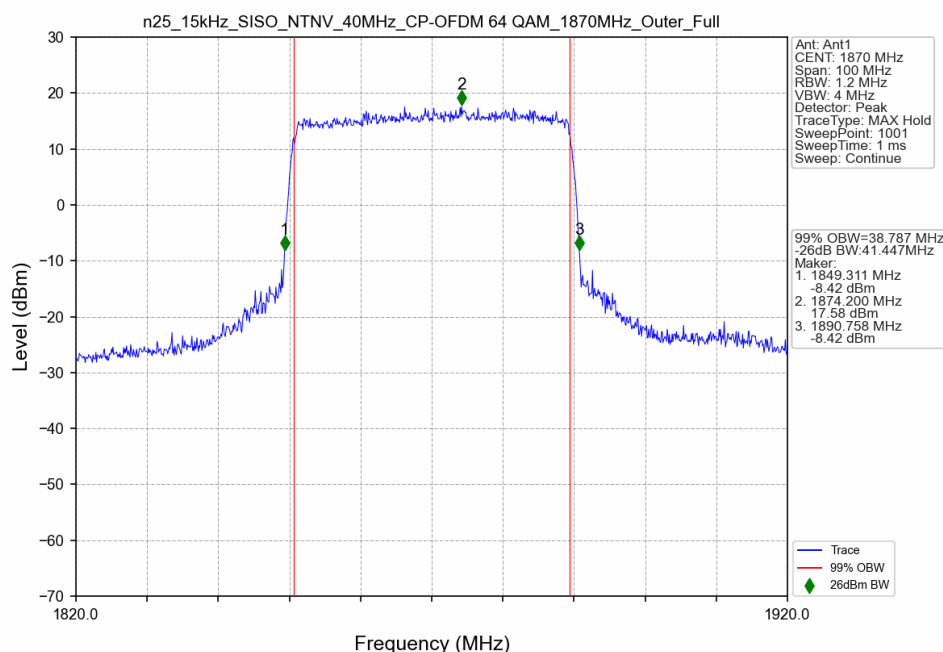
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n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 16 QAM\_1895MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 64 QAM\_1870MHz\_Outer\_Full

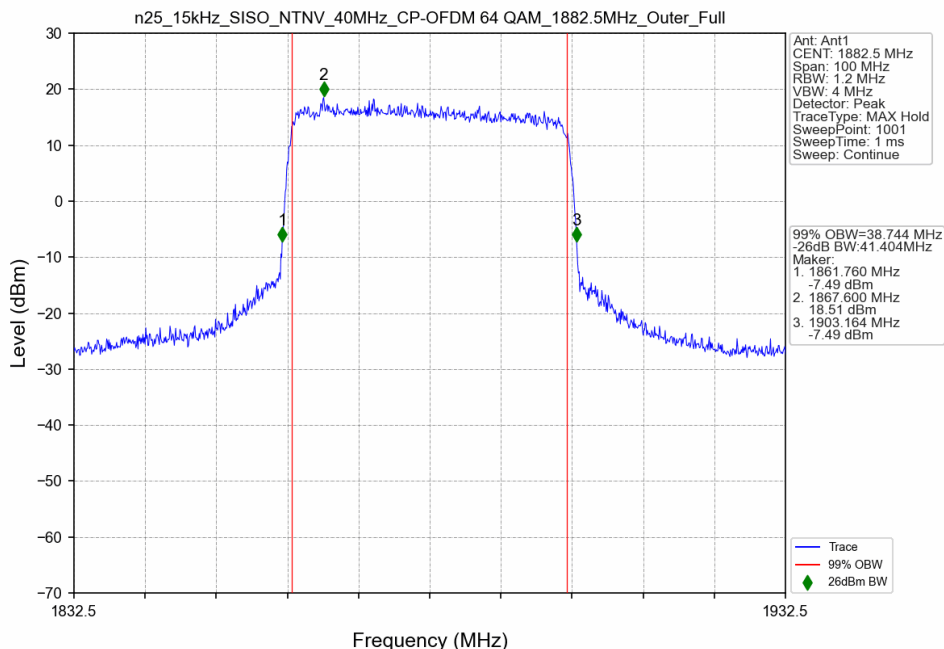


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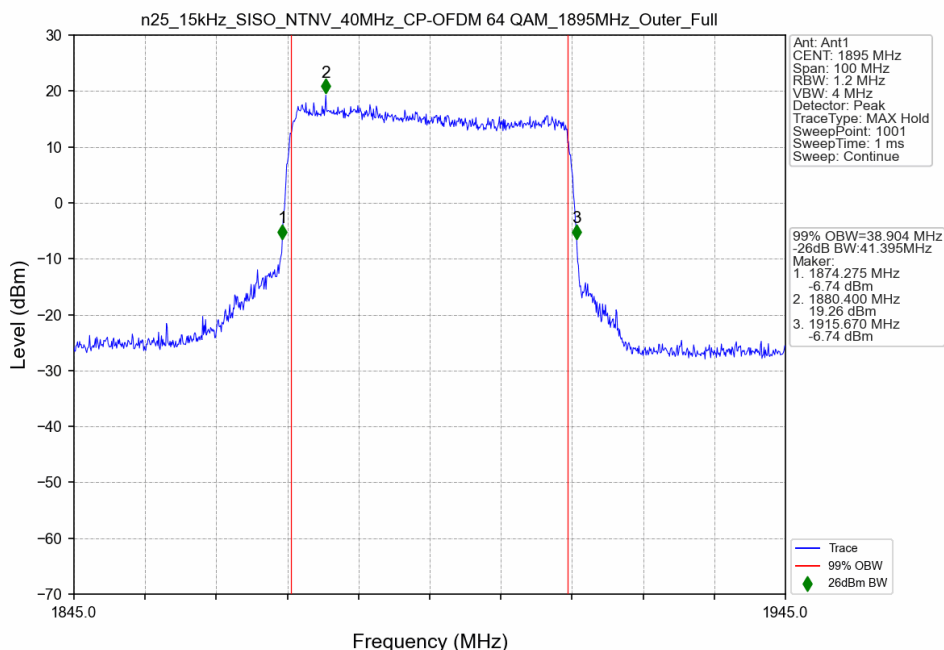
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n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 64 QAM\_1882.5MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 64 QAM\_1895MHz\_Outer\_Full

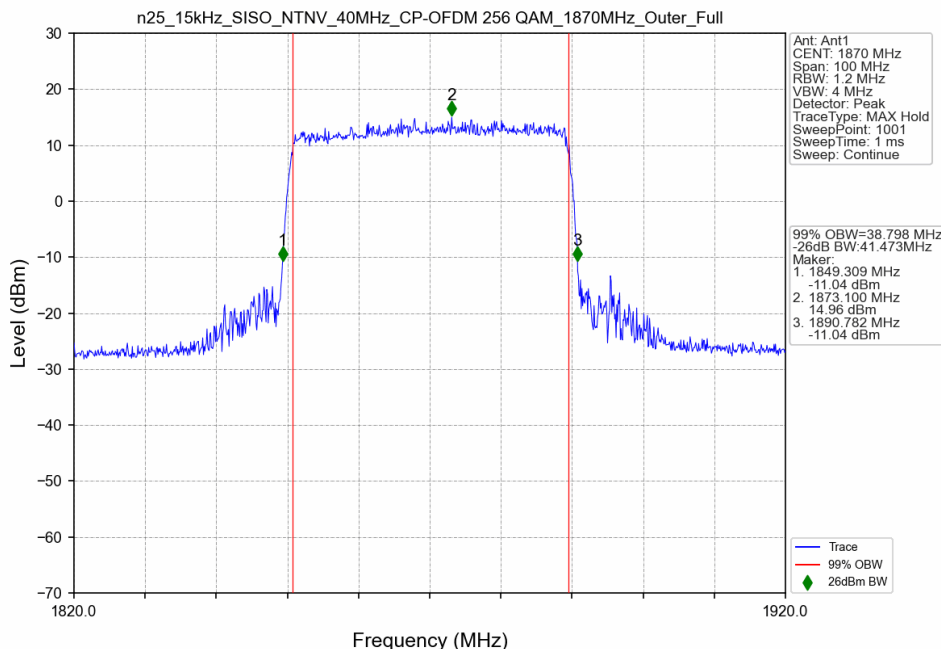


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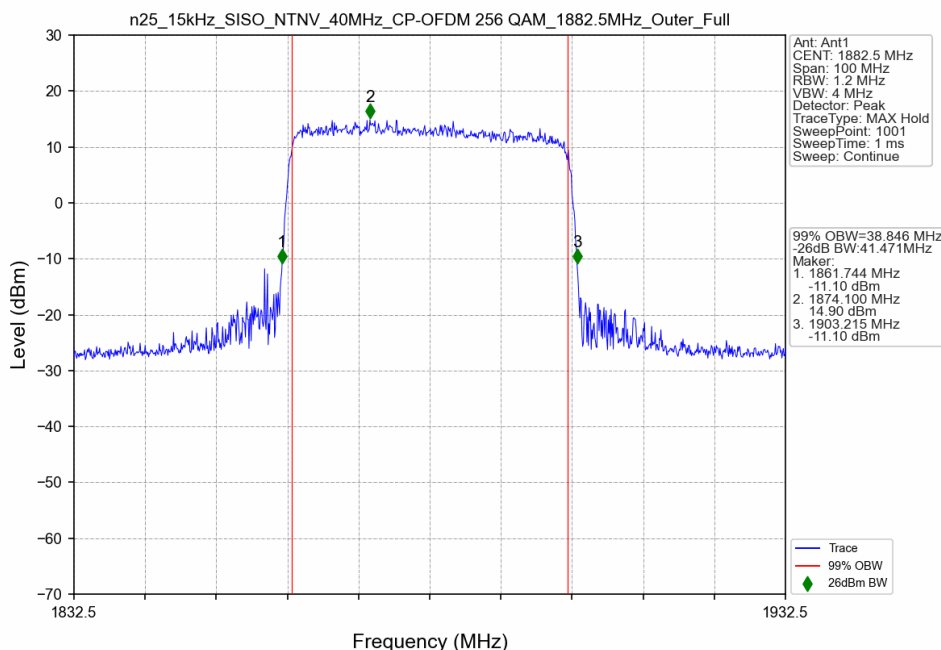
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n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 256 QAM\_1882.5MHz\_Outer\_Full

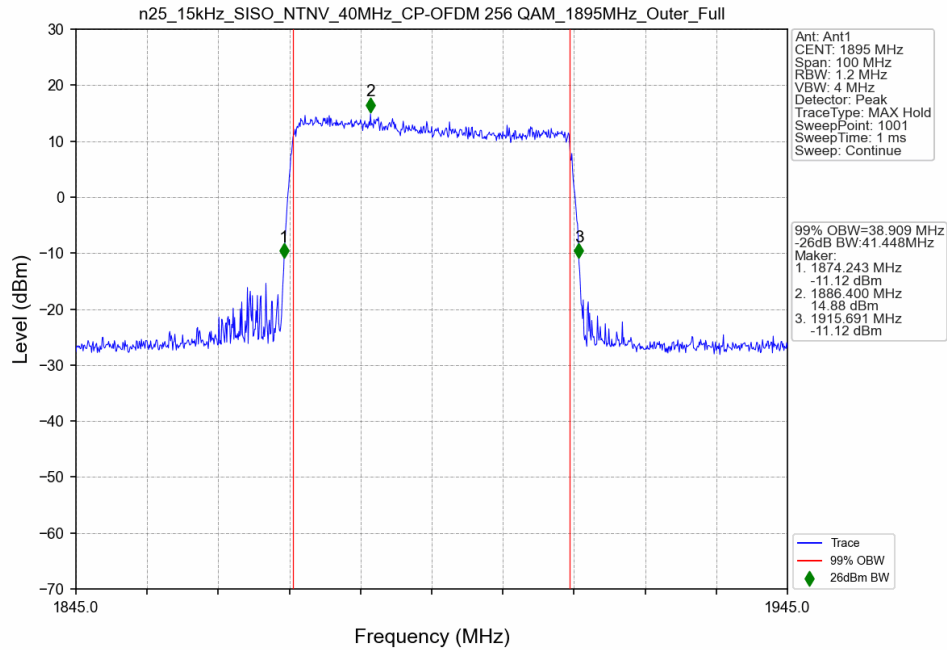


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n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 256 QAM\_1895MHz\_Outer\_Full



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### 4. Peak-Average Ratio

#### 4.1 Test Result

##### 4.1.1 15k\_SISO\_40MHz\_NTNV

5G NR n25 SCS=15kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1870	Outer_Full	5.31	/	/	<=13	Pass
	1882.5	Outer_Full	8.67	/	/	<=13	Pass
	1895	Outer_Full	5.58	/	/	<=13	Pass
DFT-s-OFDM QPSK	1870	Outer_Full	6.11	/	/	<=13	Pass
	1882.5	Outer_Full	7.76	/	/	<=13	Pass
	1895	Outer_Full	6.14	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	1870	Outer_Full	10.36	/	/	<=13	Pass
	1882.5	Outer_Full	6.79	/	/	<=13	Pass
	1895	Outer_Full	6.87	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	1870	Outer_Full	6.97	/	/	<=13	Pass
	1882.5	Outer_Full	6.94	/	/	<=13	Pass
	1895	Outer_Full	7.02	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	1870	Outer_Full	7.05	/	/	<=13	Pass
	1882.5	Outer_Full	7.04	/	/	<=13	Pass
	1895	Outer_Full	8.72	/	/	<=13	Pass
CP-OFDM QPSK	1870	Outer_Full	8.00	/	/	<=13	Pass
	1882.5	Outer_Full	7.88	/	/	<=13	Pass
	1895	Outer_Full	7.95	/	/	<=13	Pass
CP-OFDM 16 QAM	1870	Outer_Full	7.99	/	/	<=13	Pass
	1882.5	Outer_Full	7.90	/	/	<=13	Pass
	1895	Outer_Full	8.03	/	/	<=13	Pass
CP-OFDM 64 QAM	1870	Outer_Full	8.14	/	/	<=13	Pass
	1882.5	Outer_Full	8.07	/	/	<=13	Pass
	1895	Outer_Full	8.14	/	/	<=13	Pass
CP-OFDM 256 QAM	1870	Outer_Full	8.47	/	/	<=13	Pass
	1882.5	Outer_Full	8.46	/	/	<=13	Pass
	1895	Outer_Full	9.97	/	/	<=13	Pass



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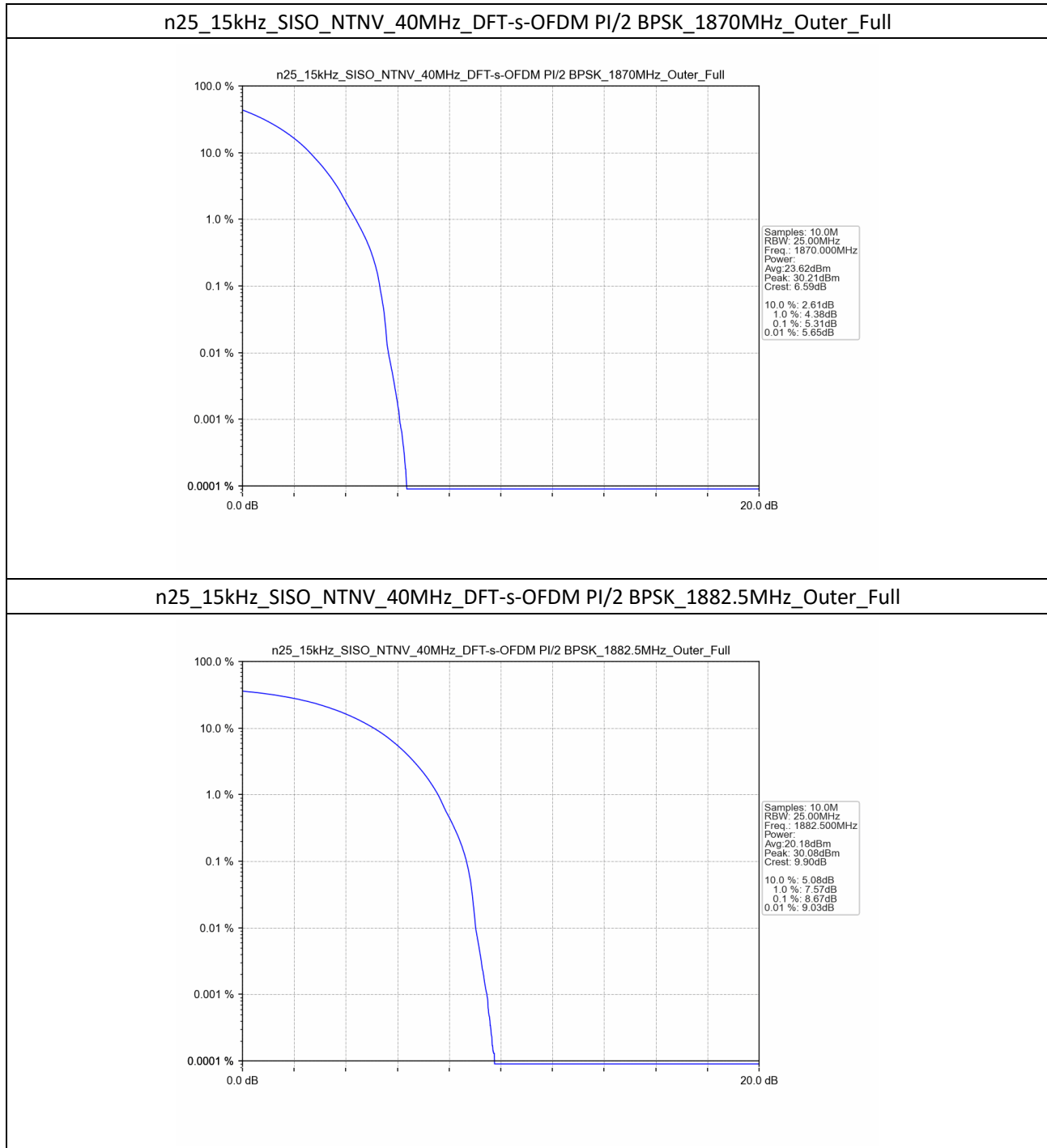
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### 4.2 Test Graph

#### 4.2.1 15k\_SISO\_40MHz\_NTNV

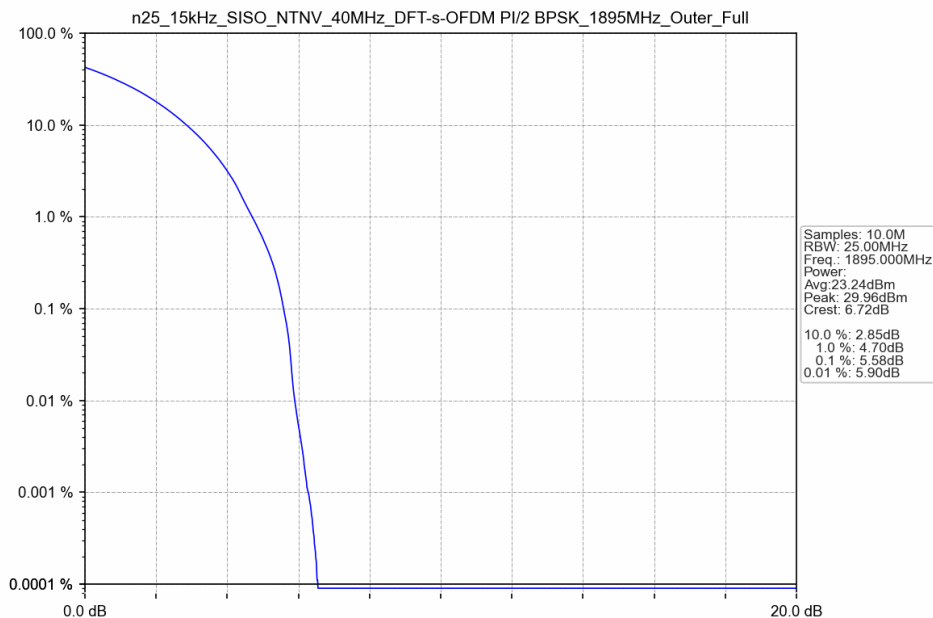


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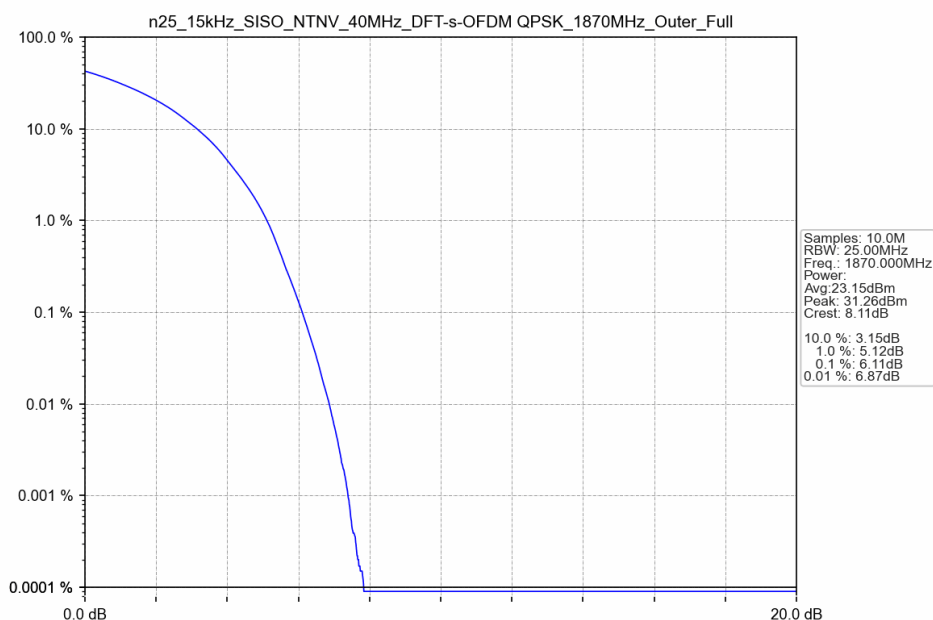
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_1895MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_1870MHz\_Outer\_Full

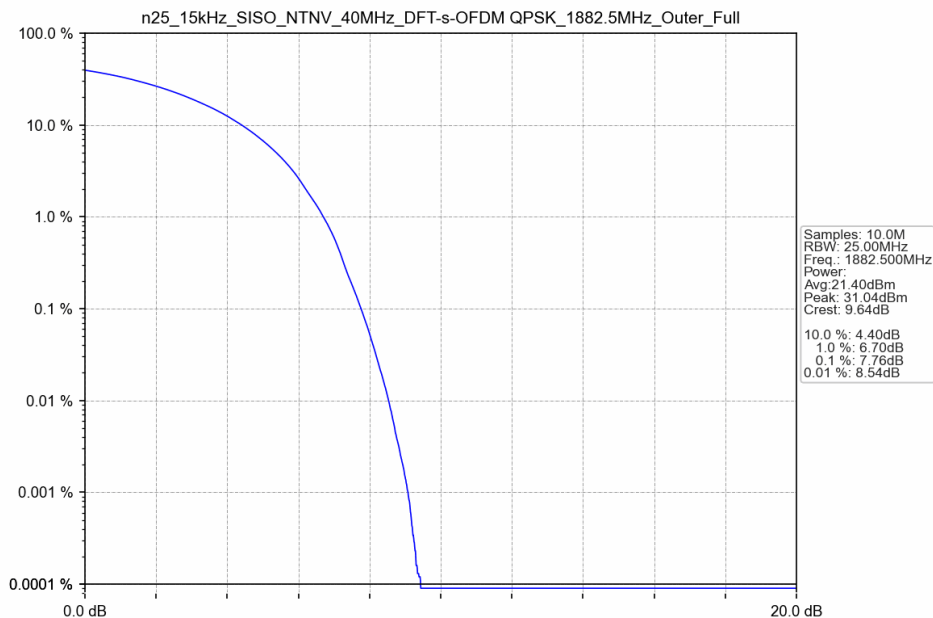


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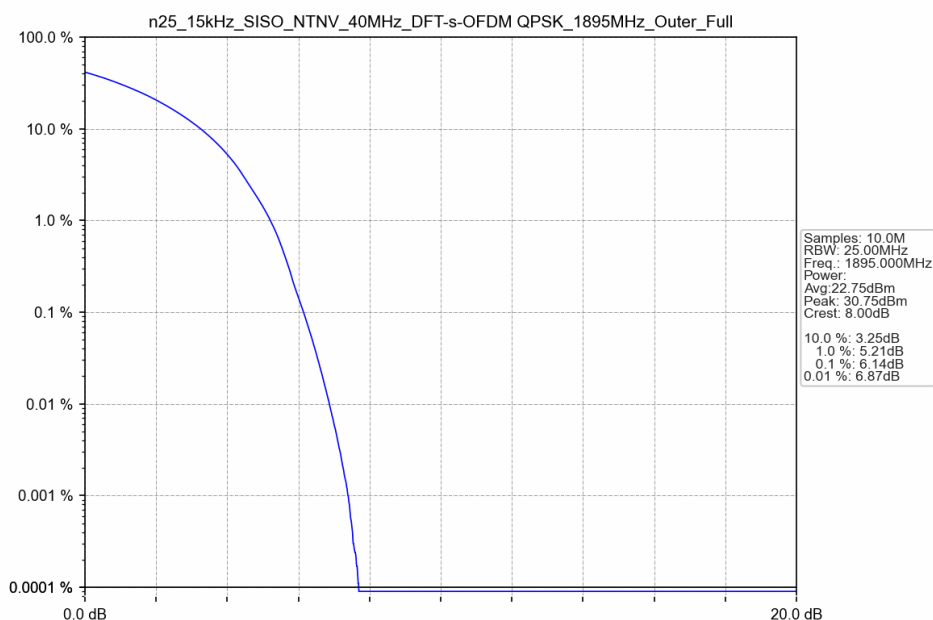
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_1882.5MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_1895MHz\_Outer\_Full

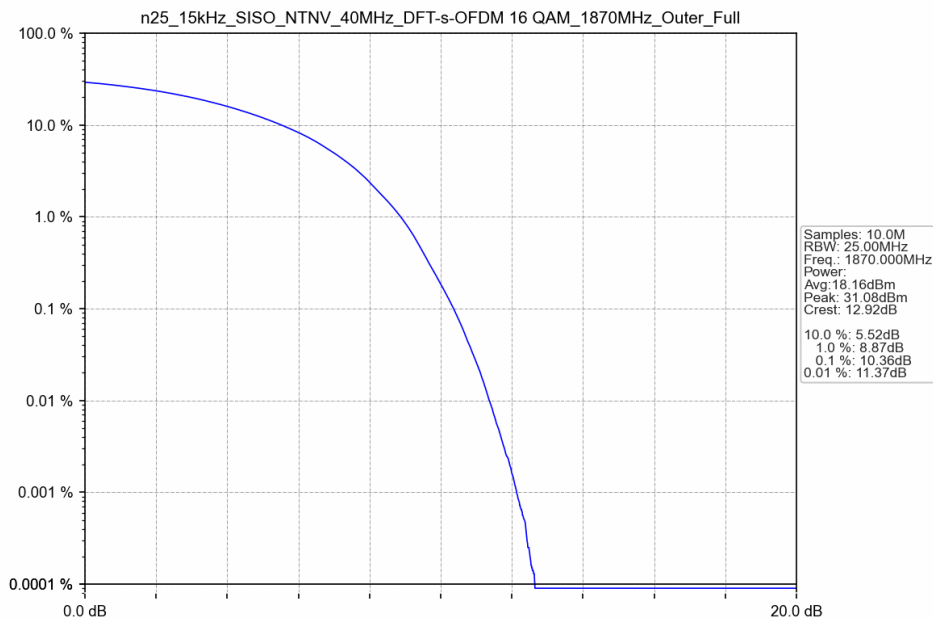


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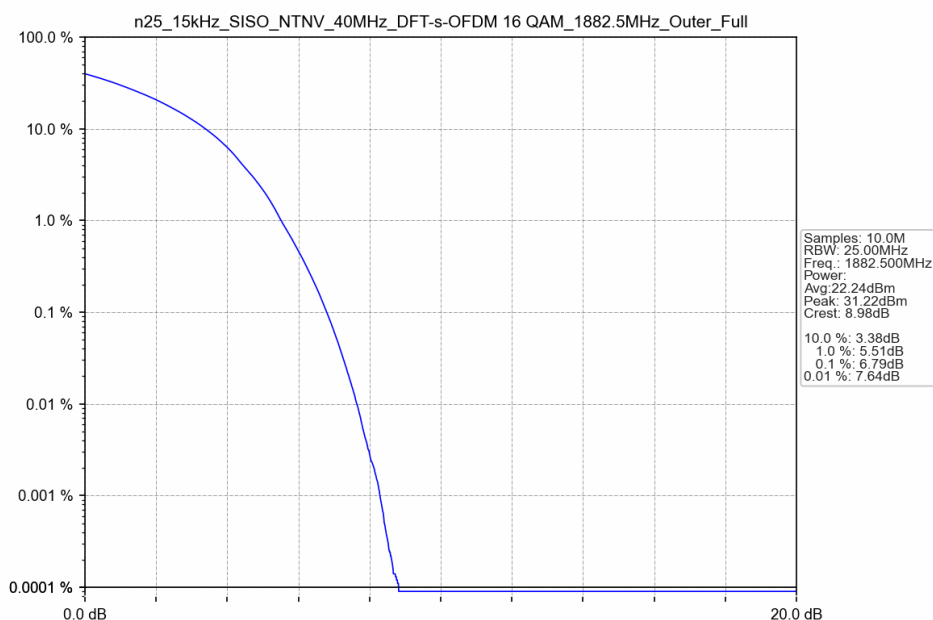
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_1870MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_1882.5MHz\_Outer\_Full



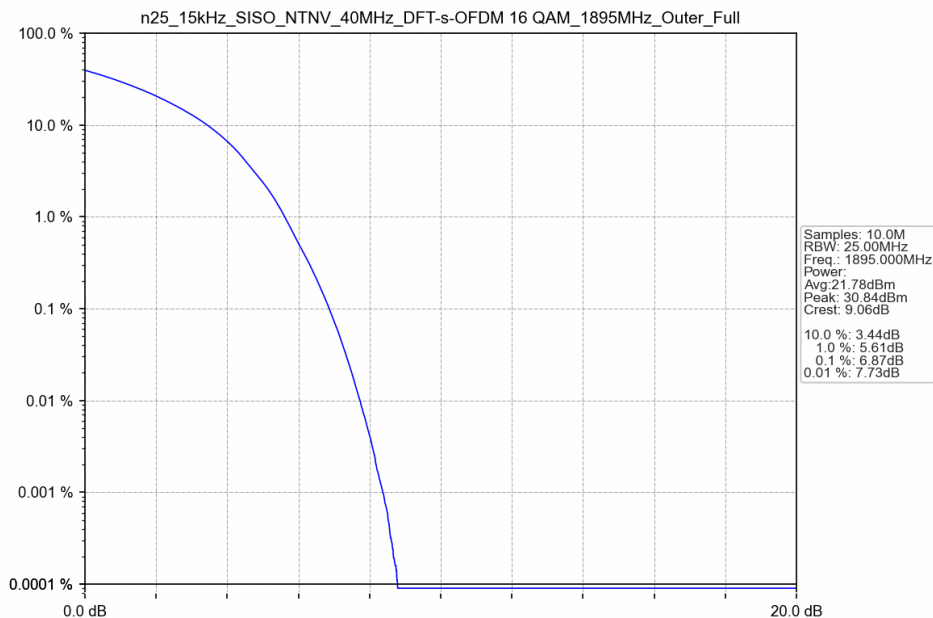
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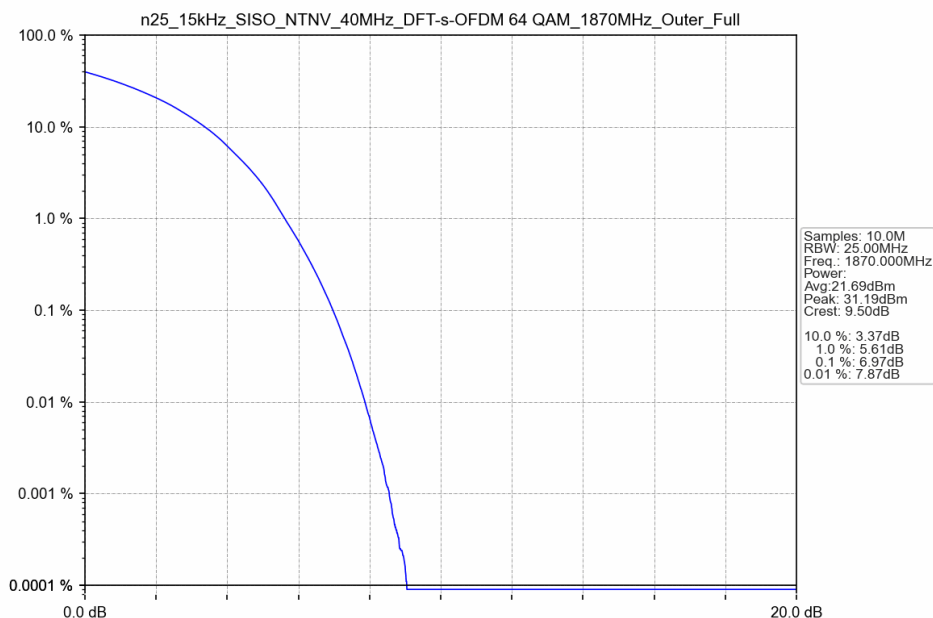
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 16 QAM\_1895MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 64 QAM\_1870MHz\_Outer\_Full

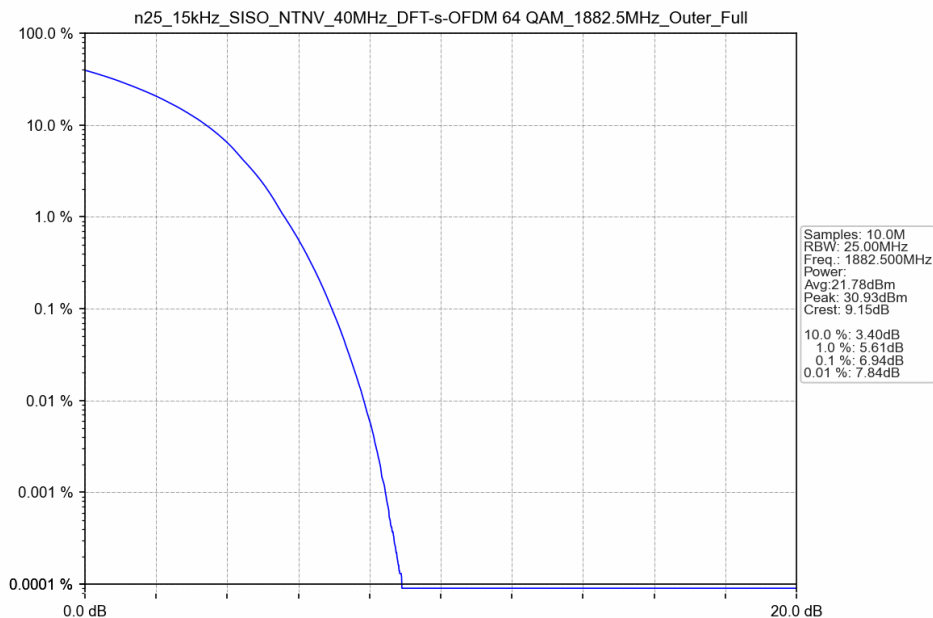


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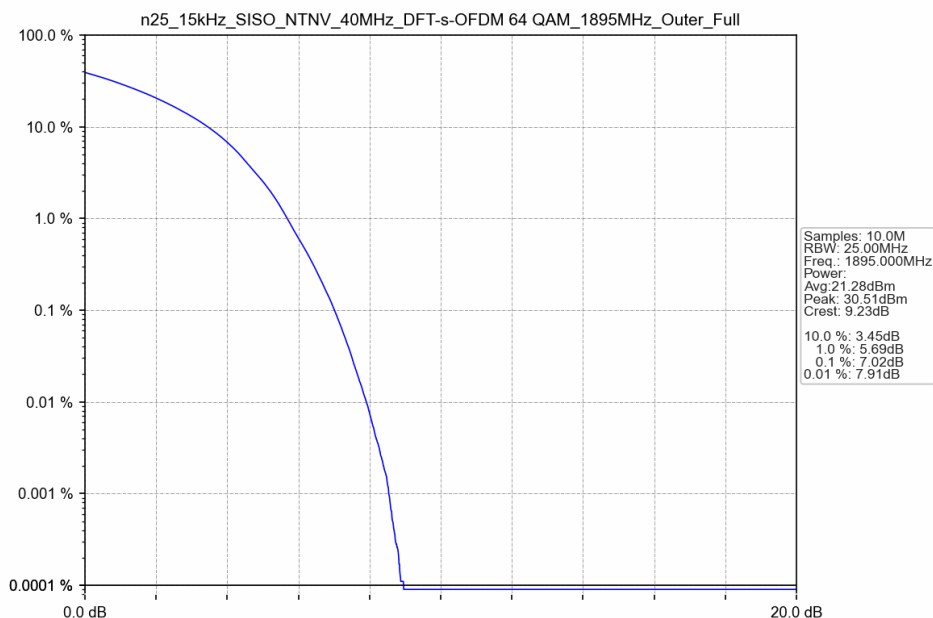
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 64 QAM\_1882.5MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 64 QAM\_1895MHz\_Outer\_Full

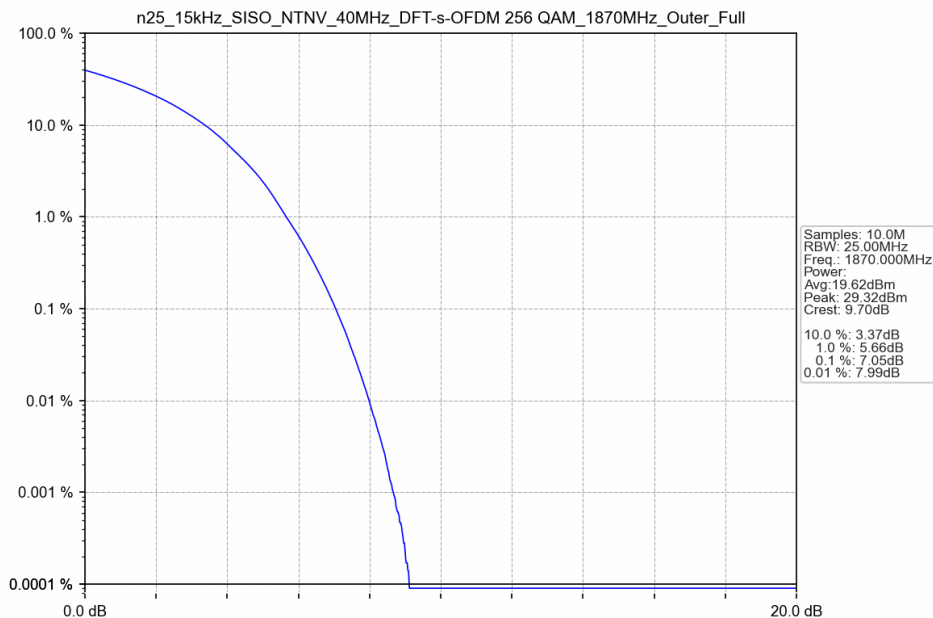


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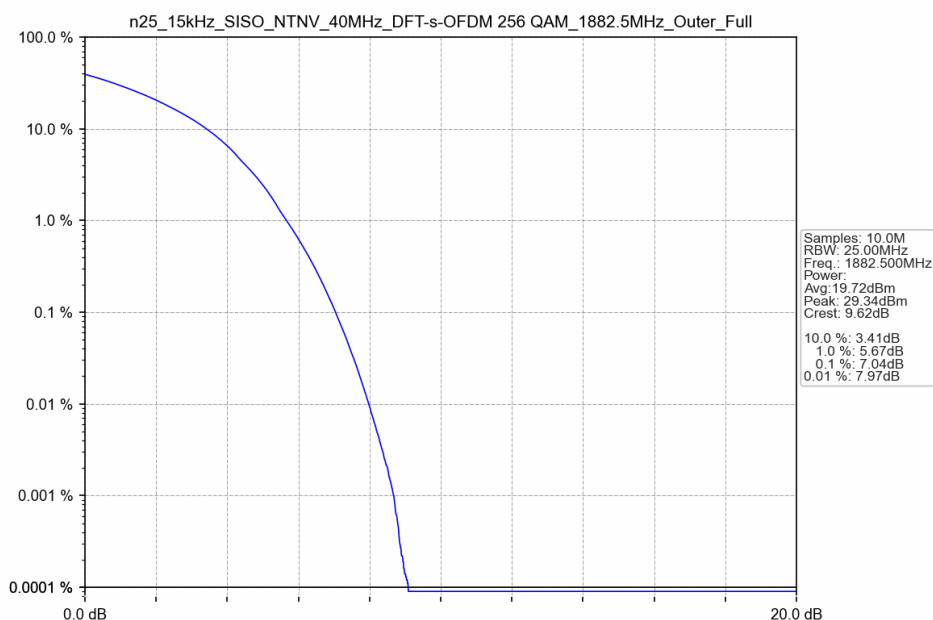
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 256 QAM\_1870MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 256 QAM\_1882.5MHz\_Outer\_Full

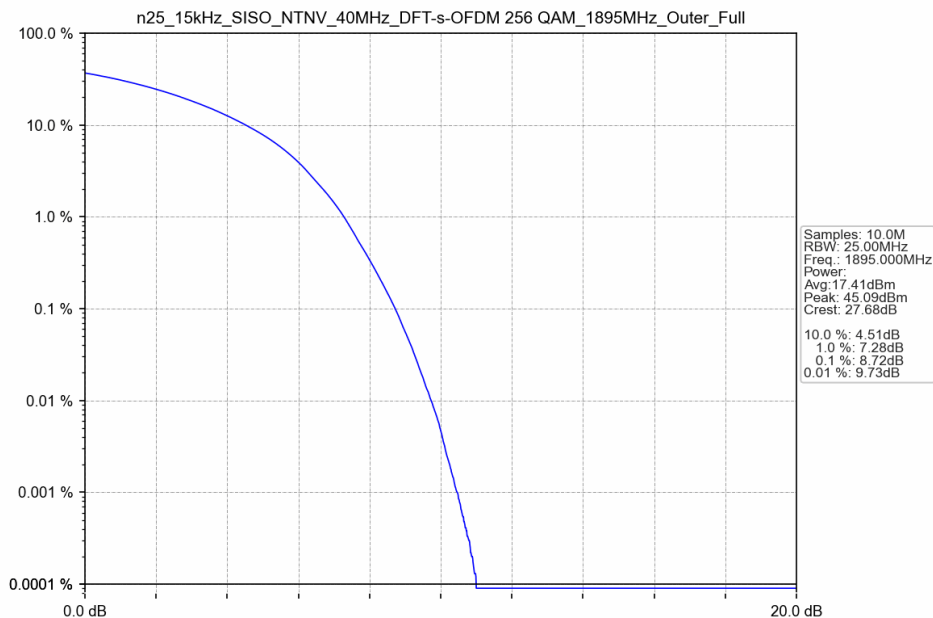


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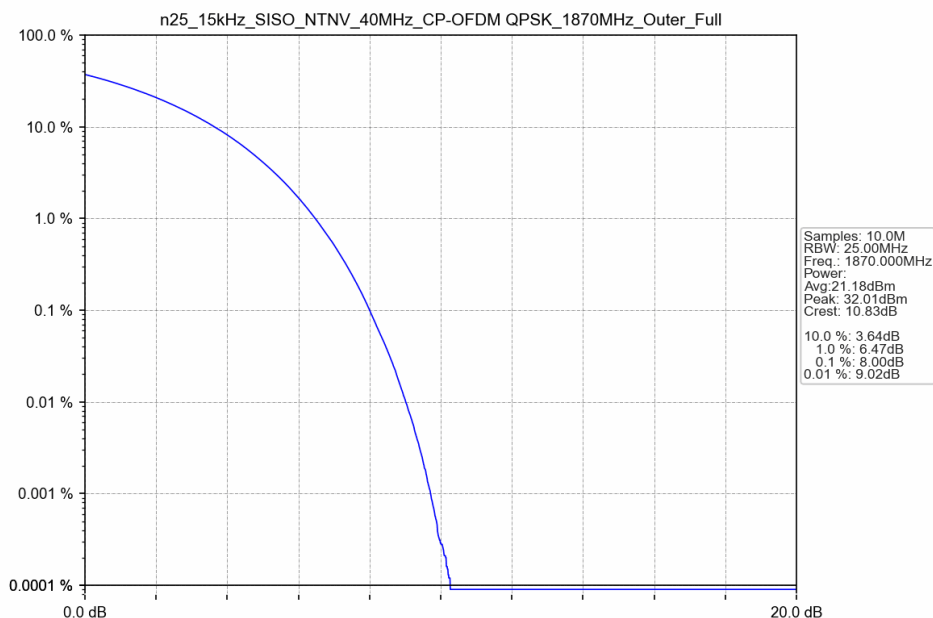
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n25\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM 256 QAM\_1895MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_1870MHz\_Outer\_Full

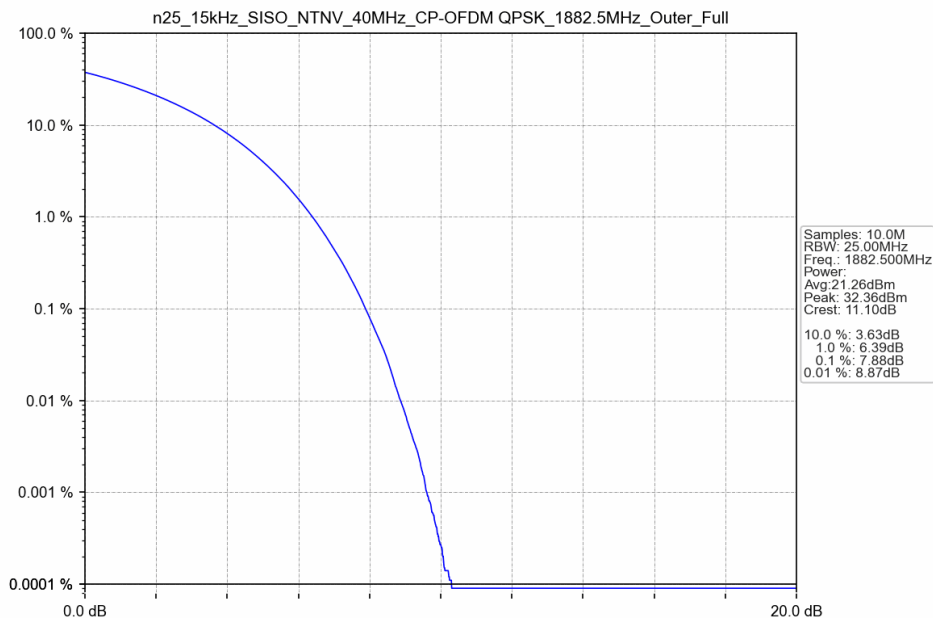


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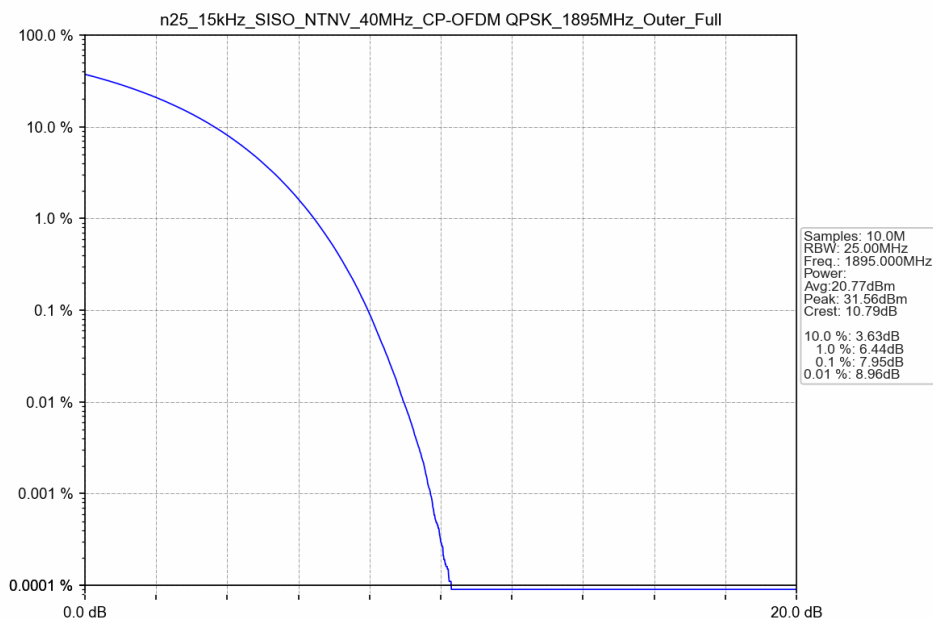
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n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_1882.5MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_1895MHz\_Outer\_Full



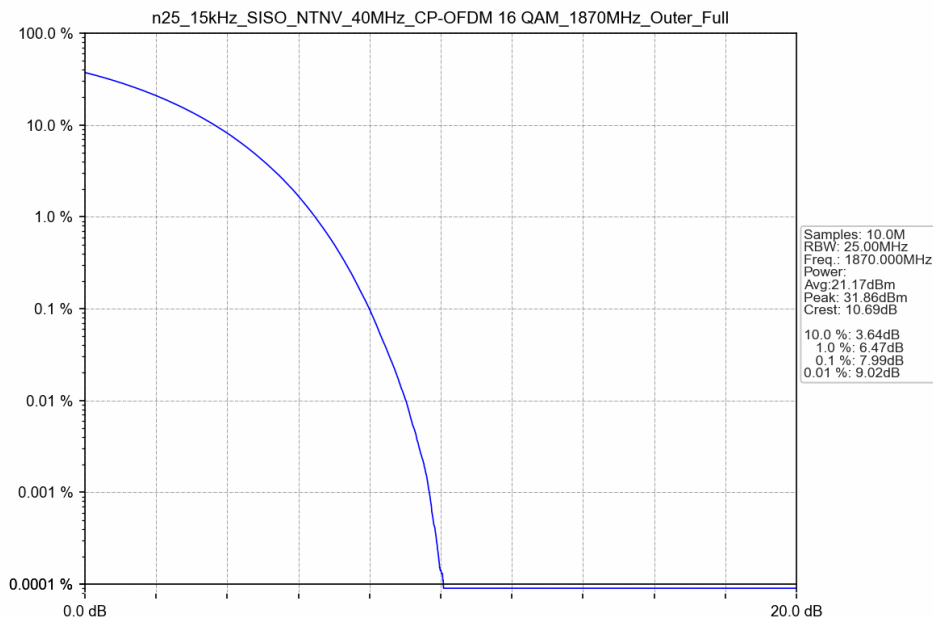
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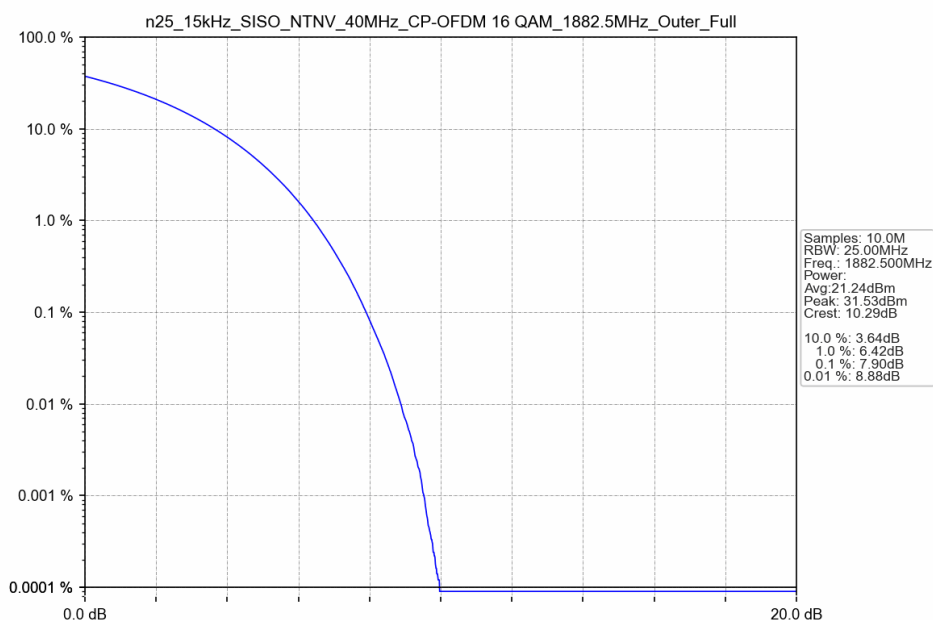
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n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 16 QAM\_1870MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 16 QAM\_1882.5MHz\_Outer\_Full

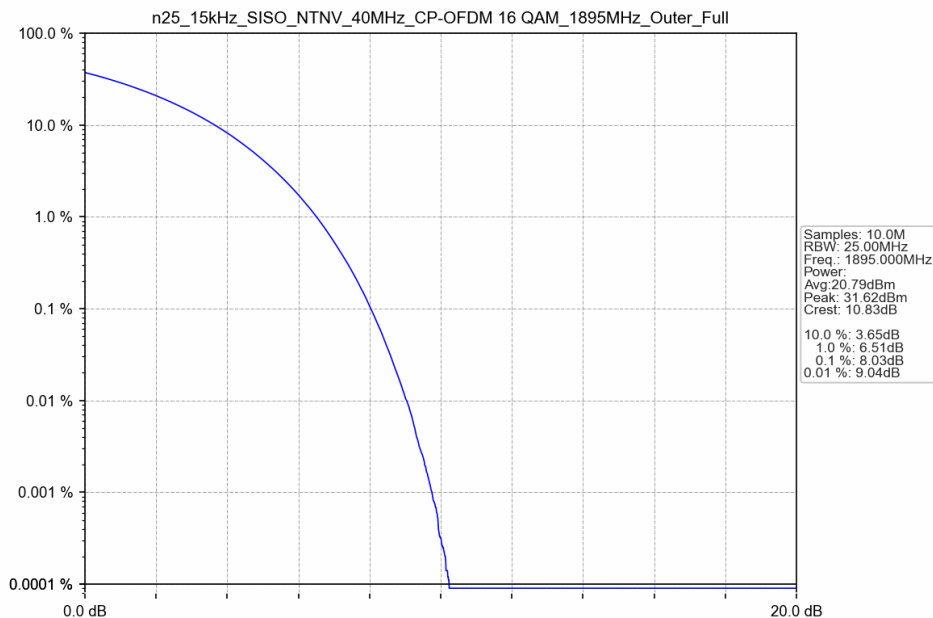


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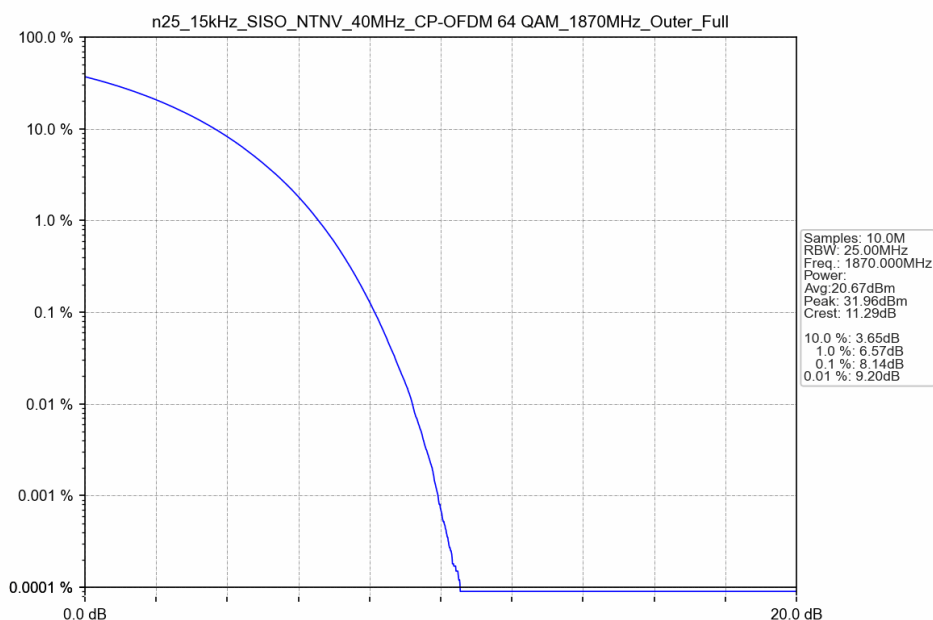
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n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 16 QAM\_1895MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 64 QAM\_1870MHz\_Outer\_Full

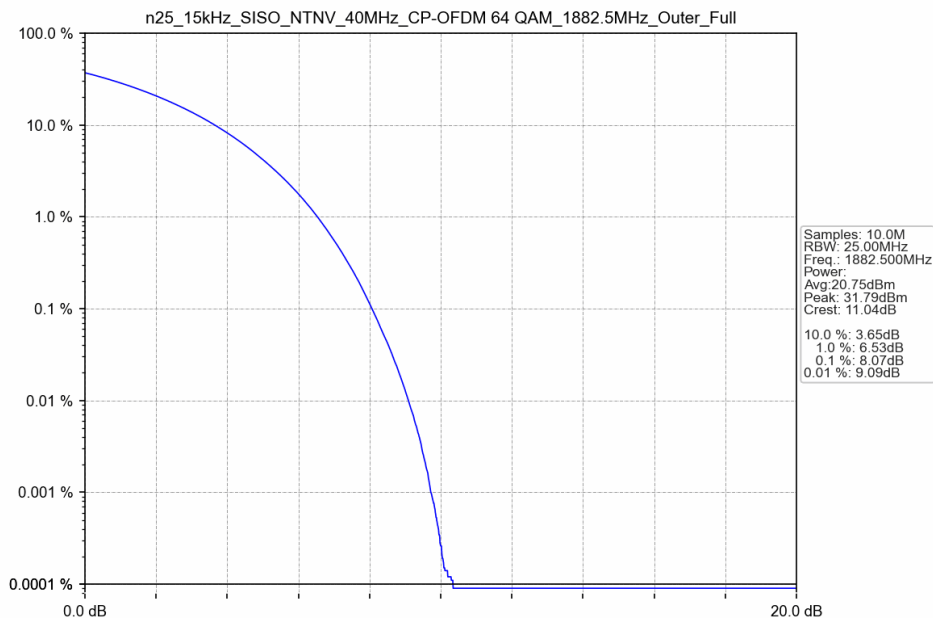


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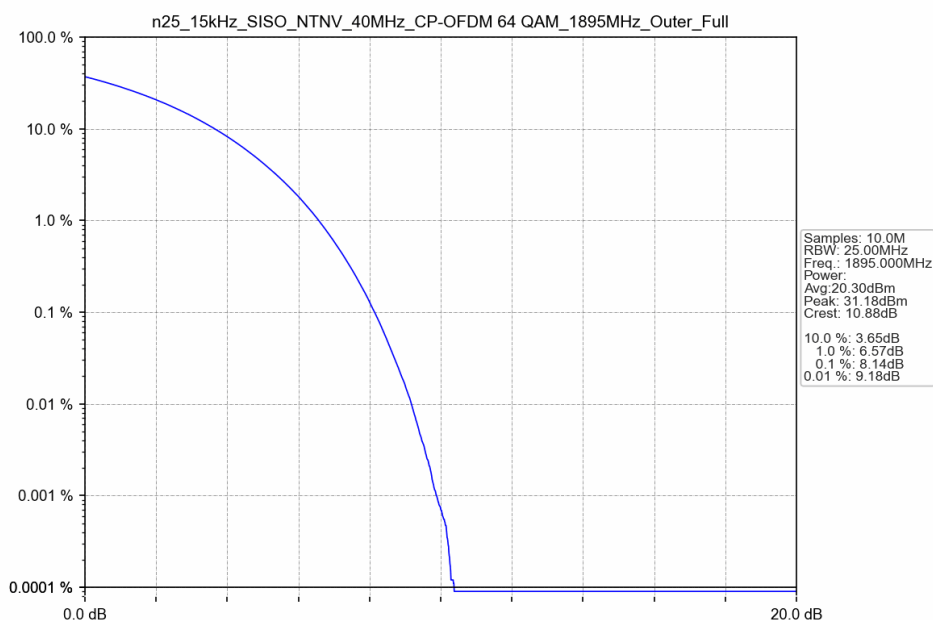
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n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 64 QAM\_1895MHz\_Outer\_Full

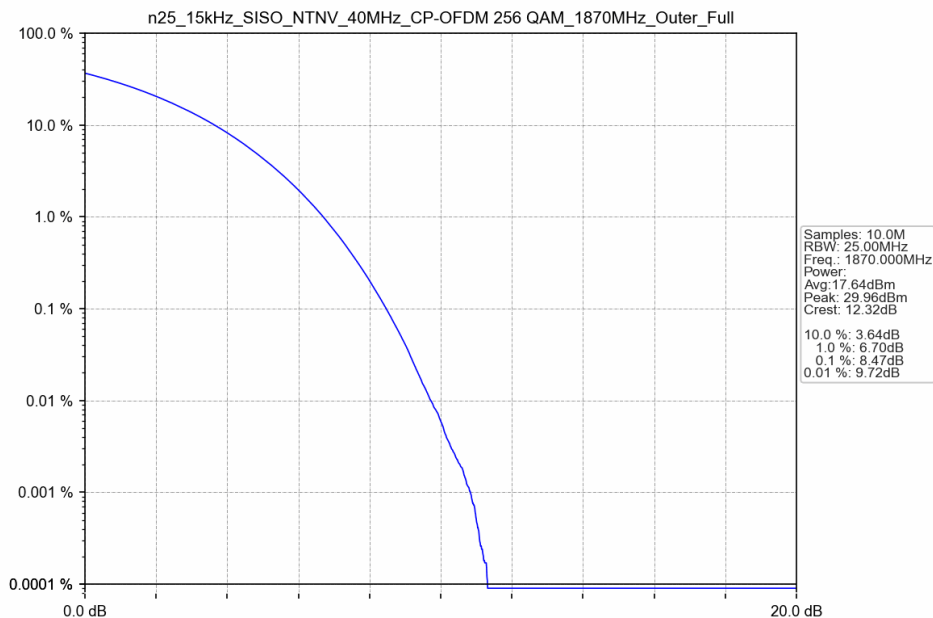


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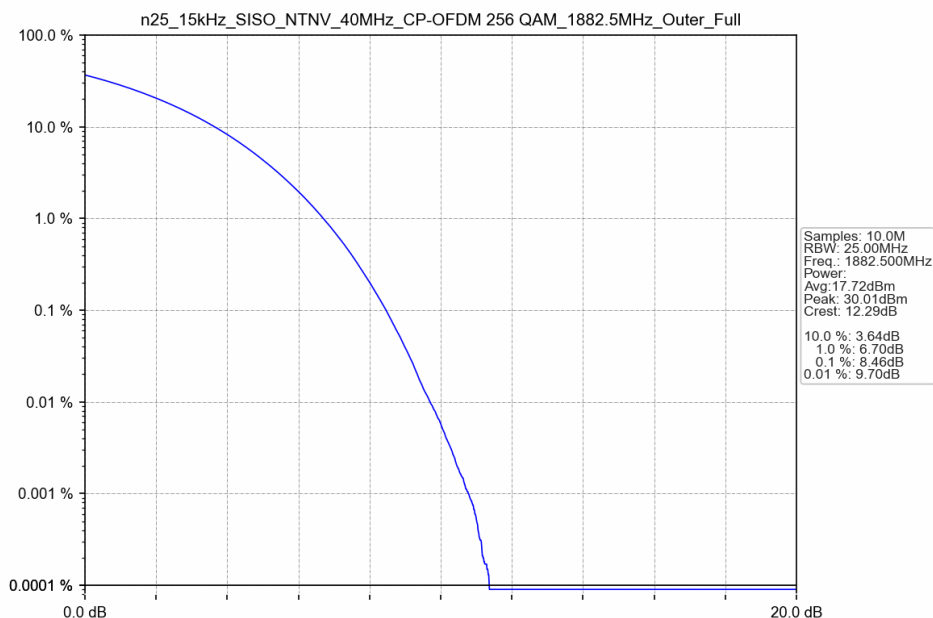
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n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 256 QAM\_1870MHz\_Outer\_Full



n25\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM 256 QAM\_1882.5MHz\_Outer\_Full

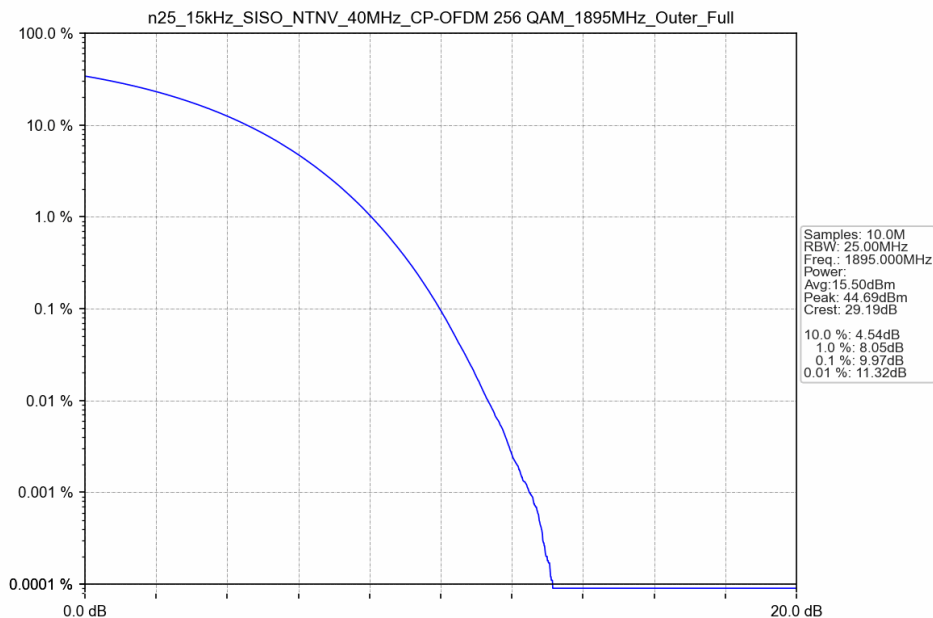


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## 5. Spurious Emission

### 5.1 Test Result

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

5G NR n25 SCS=15kHz SISO 5MHz NTN								
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	
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		1912.5	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	
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		1912.5	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	
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		1912.5	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 n25 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		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph	Pass
	1910	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
	1882.5	Edge_1RB_Left	Refer To Test Graph	Pass
	1910	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	1855	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph	Pass
	1910	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass

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

5G NR n25 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
	1882.5	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	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
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1907.5	Edge_1RB_Right	Refer To Test Graph				Pass



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CP-OFDM QPSK		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
	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
	1882.5	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	1907.5	Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass

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

5G NR n25 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
	1882.5	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	1860	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1882.5	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
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
	1882.5	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	

### 5.1.5 15k\_SISO\_25MHz\_NTNV



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5G NR n25 SCS=15kHz SISO 25MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1862.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1882.5	Edge_1RB_Left	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
DFT-s-OFDM QPSK	1862.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1882.5	Edge_1RB_Left	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
CP-OFDM QPSK	1862.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	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	

### 5.1.6 15k\_SISO\_30MHz NTN

5G NR n25 SCS=15kHz SISO 30MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	1865	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	1882.5	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	1865	Edge_1RB_Left	Refer To Test Graph				Pass	



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	1882.5	Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
		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	1865	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
	1882.5	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

### 5.1.7 15k\_SISO\_40MHz\_NTNV

5G NR n25 SCS=15kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1870	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1895	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	1870	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1895	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	1870	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1895	Edge_1RB_Right	Refer To Test Graph				Pass



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		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass



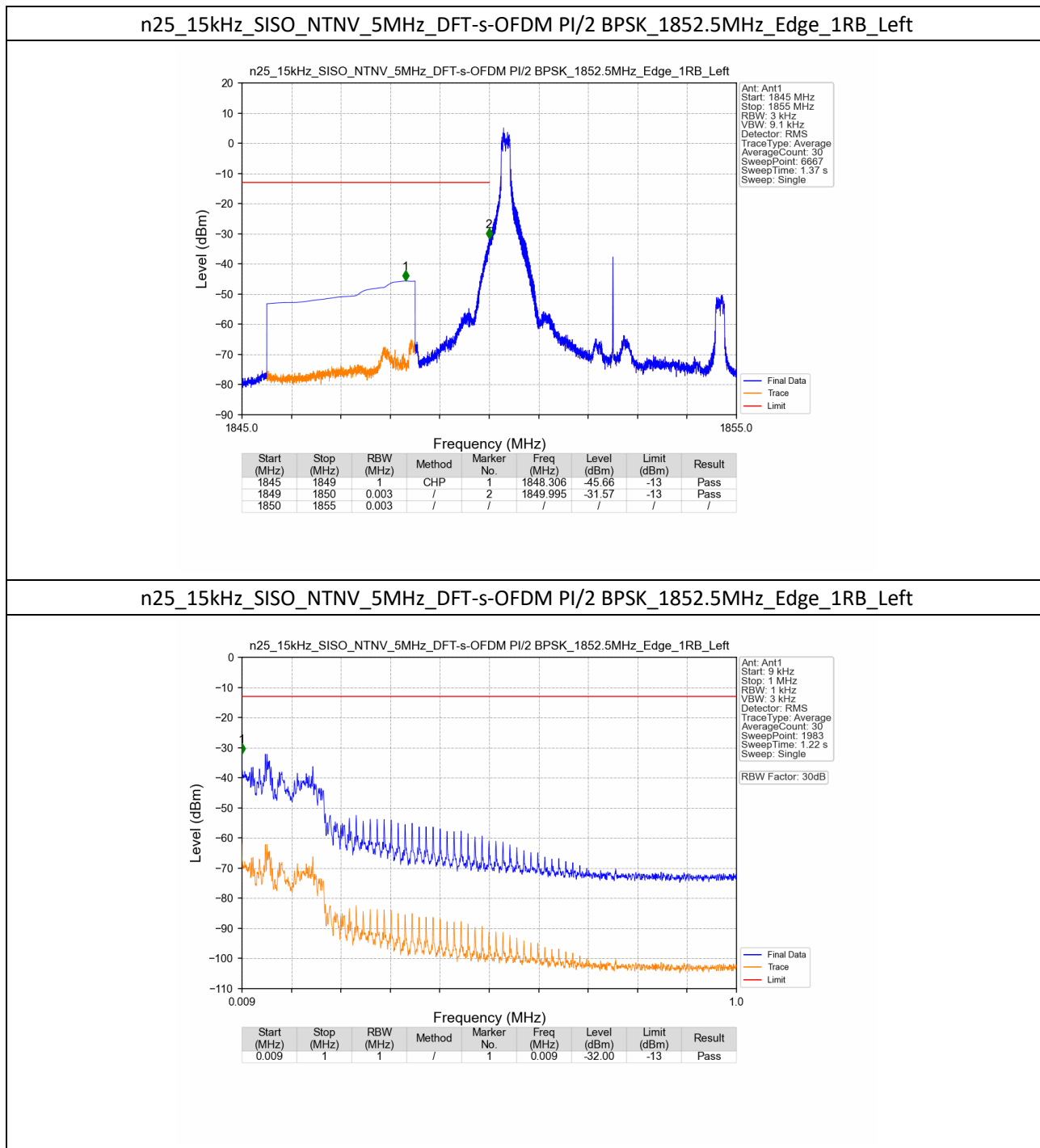
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### 5.2 Test Graph

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

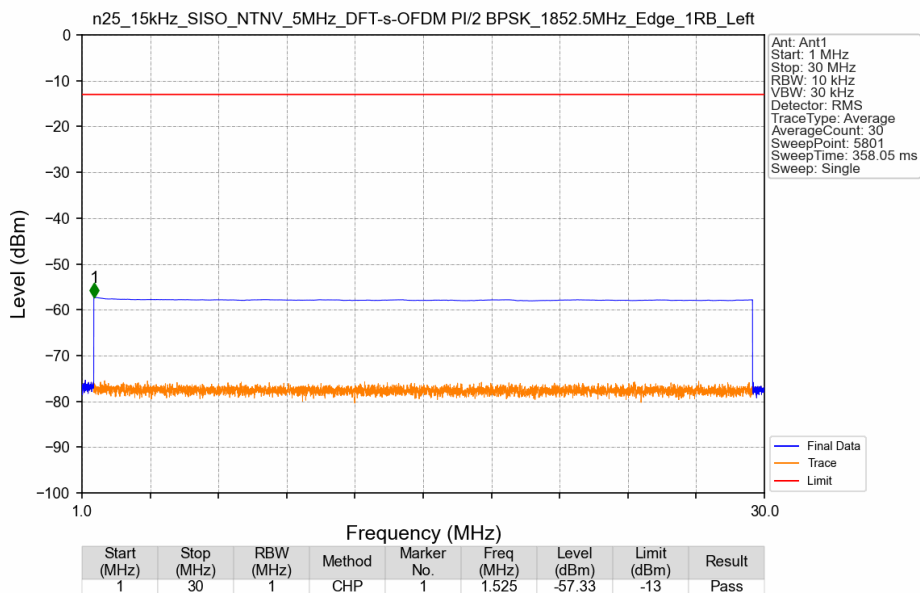


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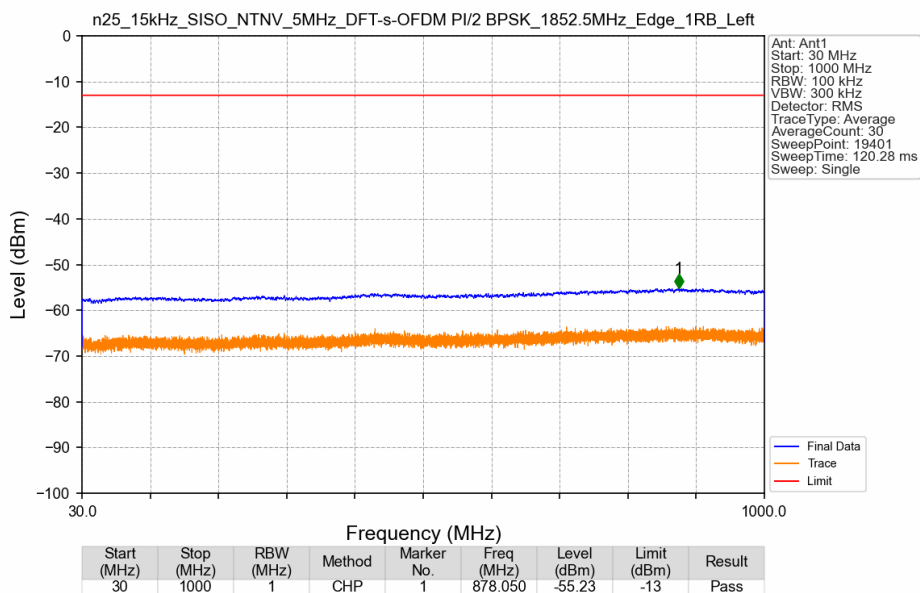
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### n25\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1852.5MHz\_Edge\_1RB\_Left



### n25\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1852.5MHz\_Edge\_1RB\_Left

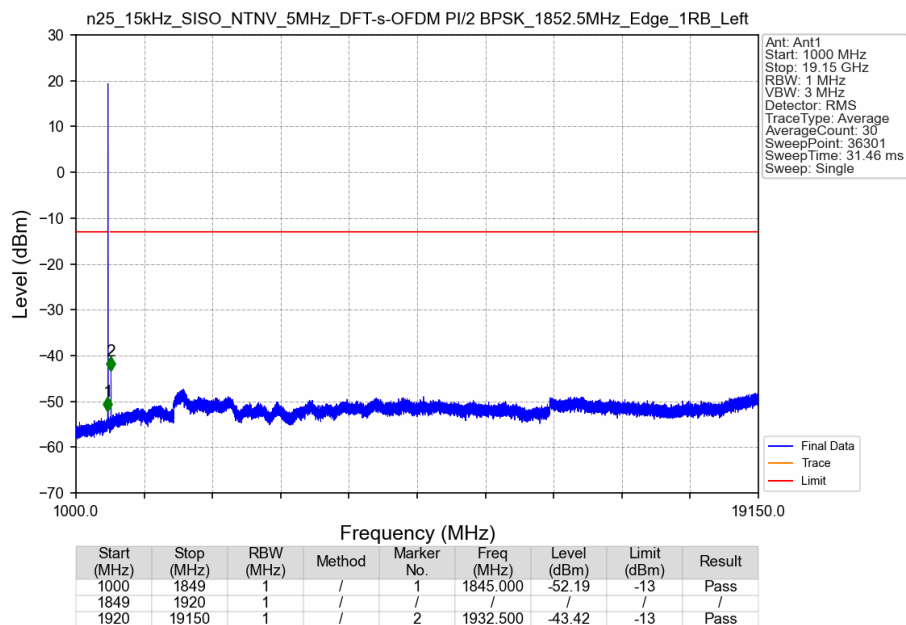


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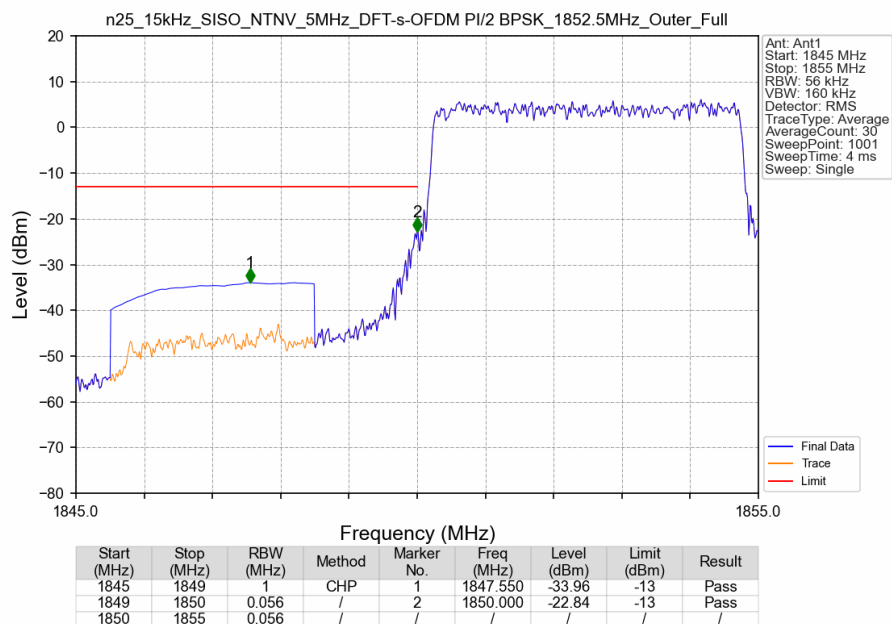
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### n25\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1852.5MHz\_Edge\_1RB\_Left



### n25\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1852.5MHz\_Outer\_Full

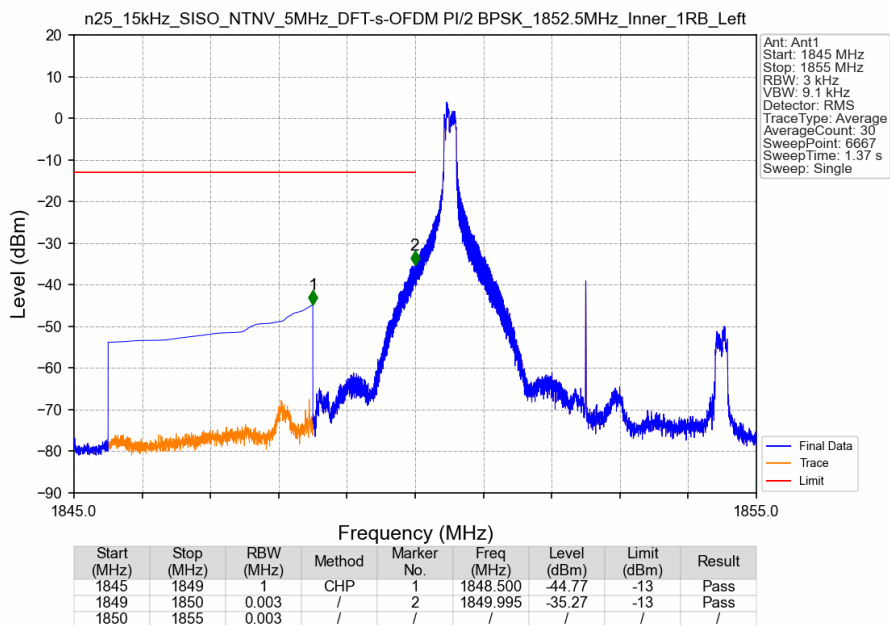


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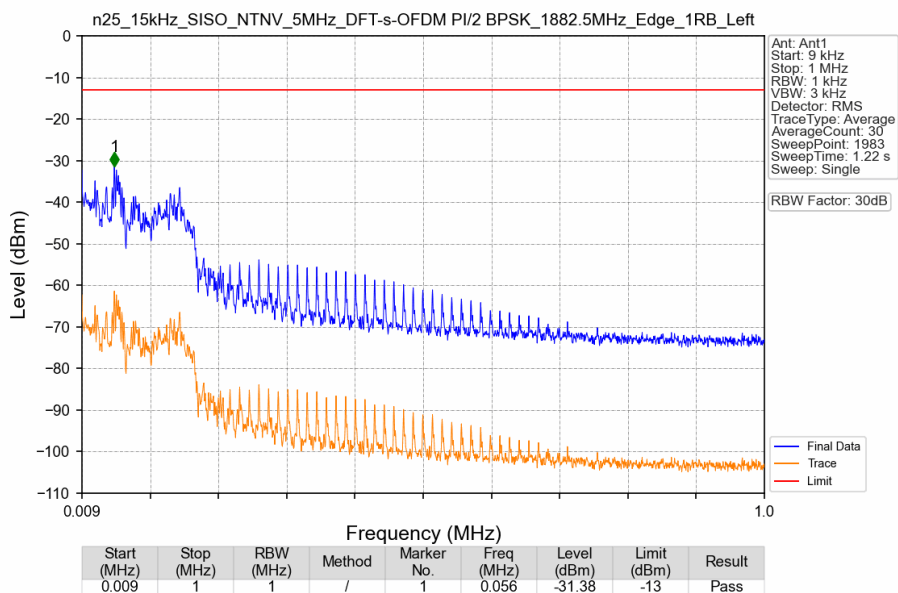
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### n25\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1852.5MHz\_Inner\_1RB\_Left



### n25\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1882.5MHz\_Edge\_1RB\_Left



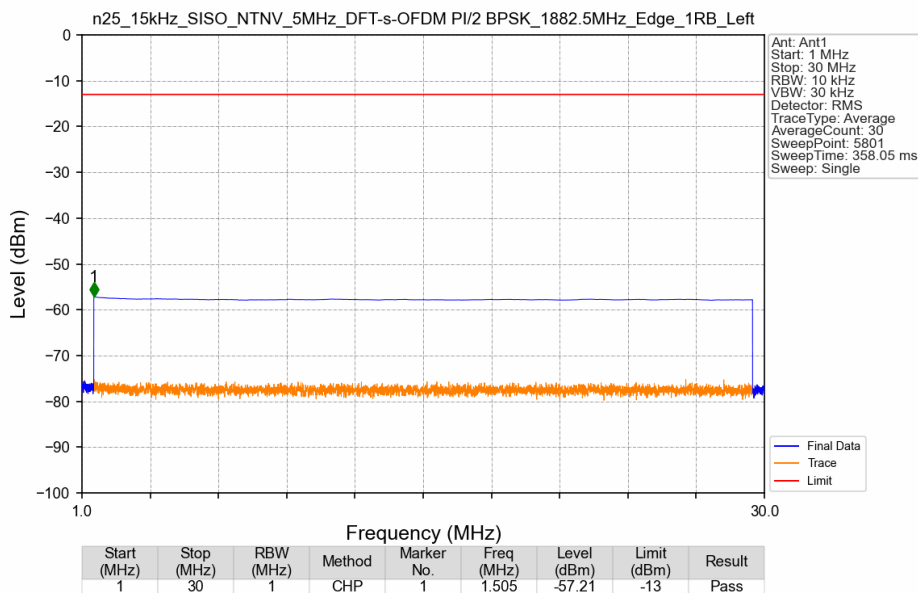
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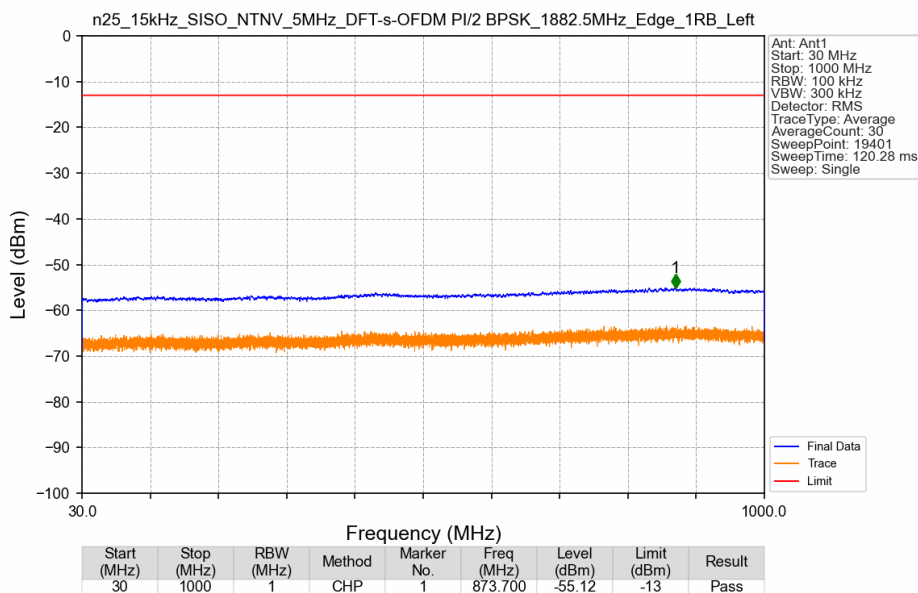
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### n25\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1882.5MHz\_Edge\_1RB\_Left



### n25\_15kHz\_SISO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_1882.5MHz\_Edge\_1RB\_Left



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