

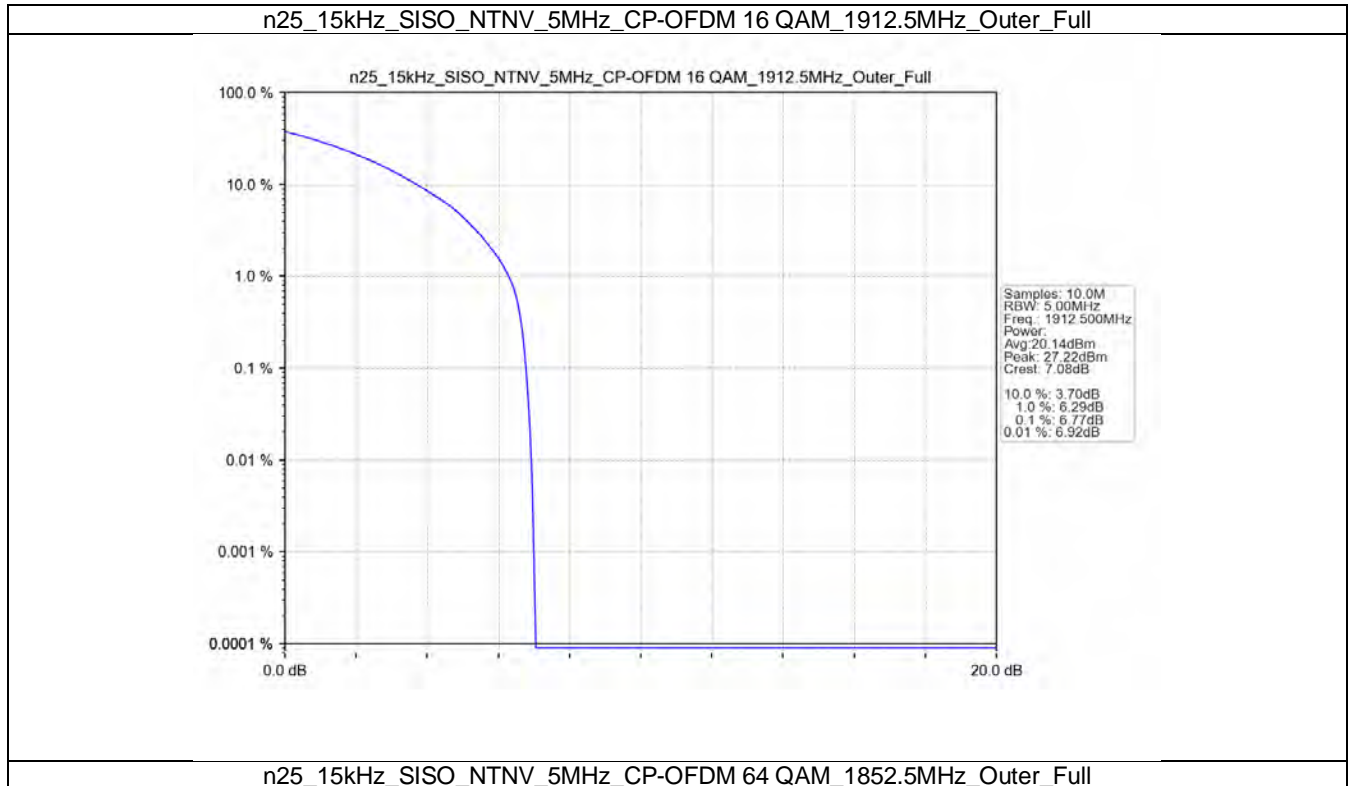


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Report No.: SZCR240100038409

Rev.: 01

Page: 160 of 471



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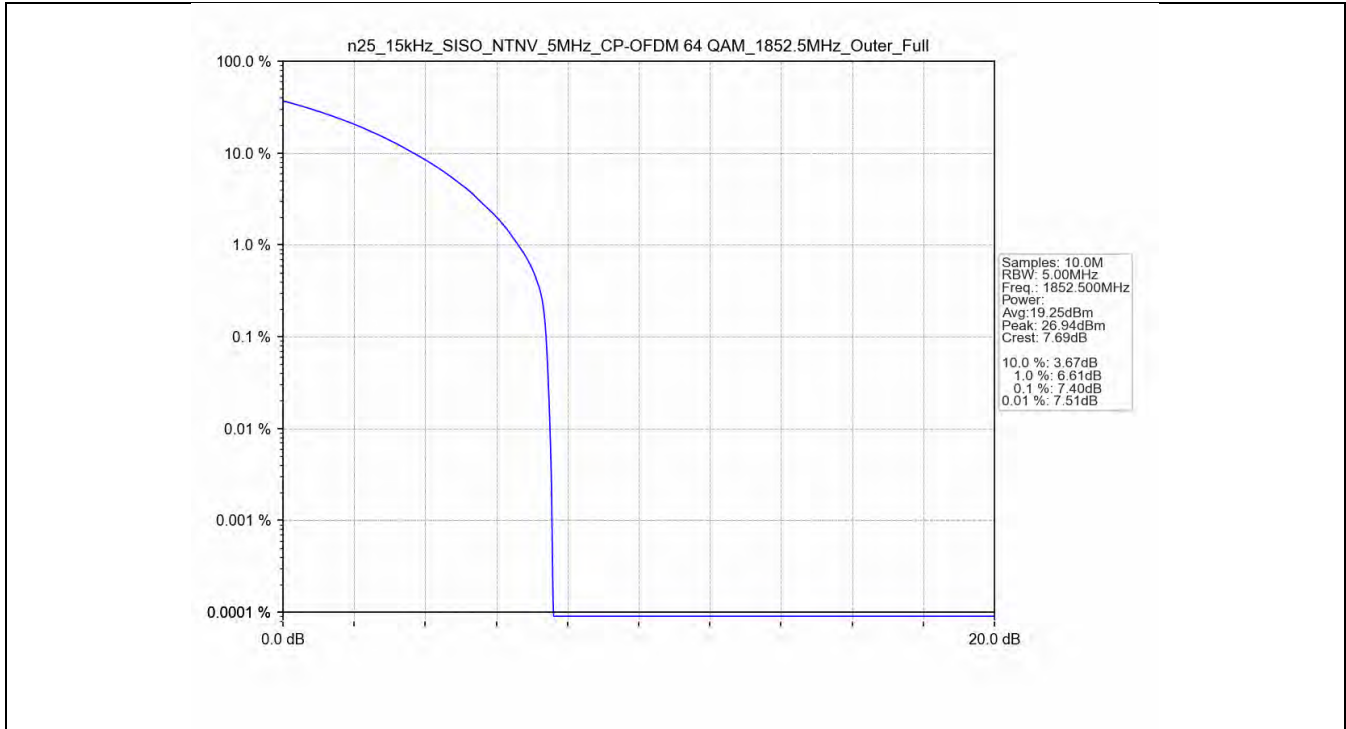


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Report No.: SZCR240100038409

Rev.: 01

Page: 161 of 471



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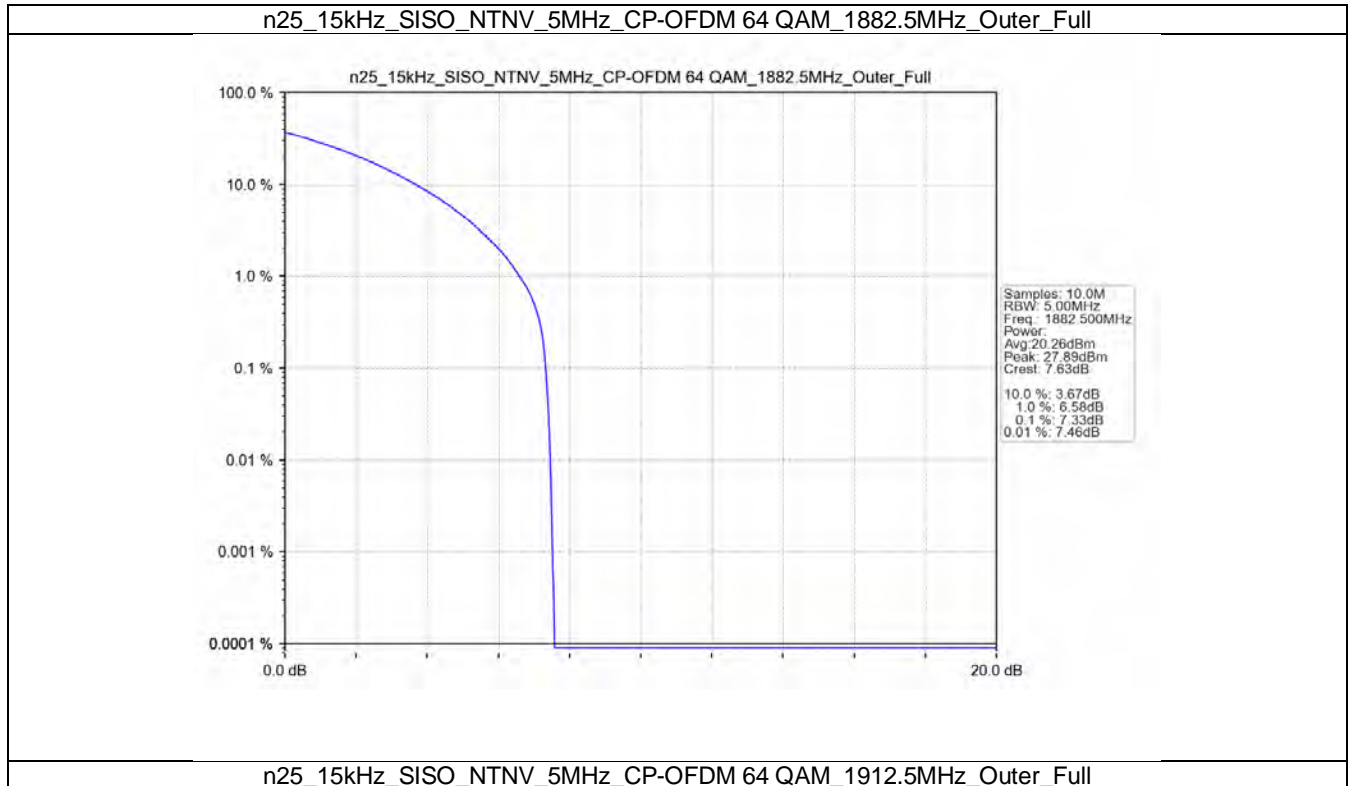


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Report No.: SZCR240100038409

Rev.: 01

Page: 162 of 471



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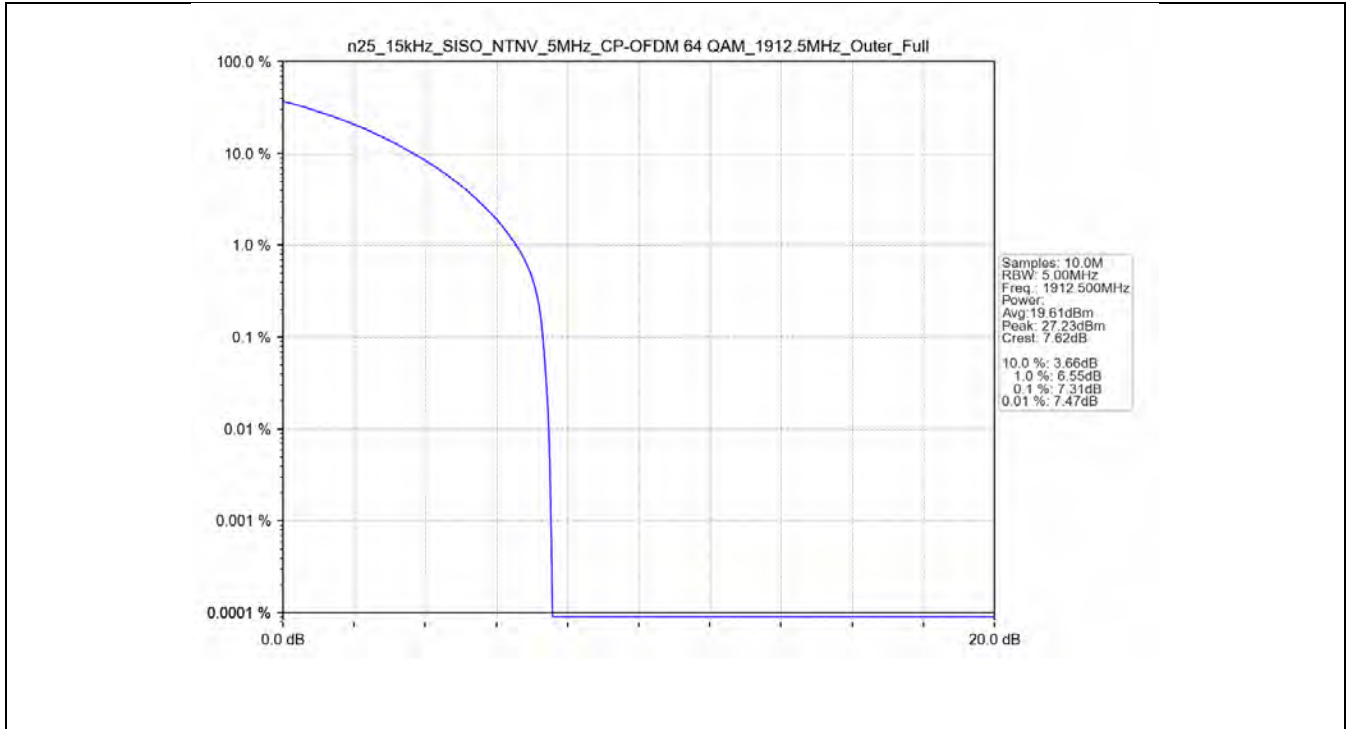


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Report No.: SZCR240100038409

Rev.: 01

Page: 163 of 471



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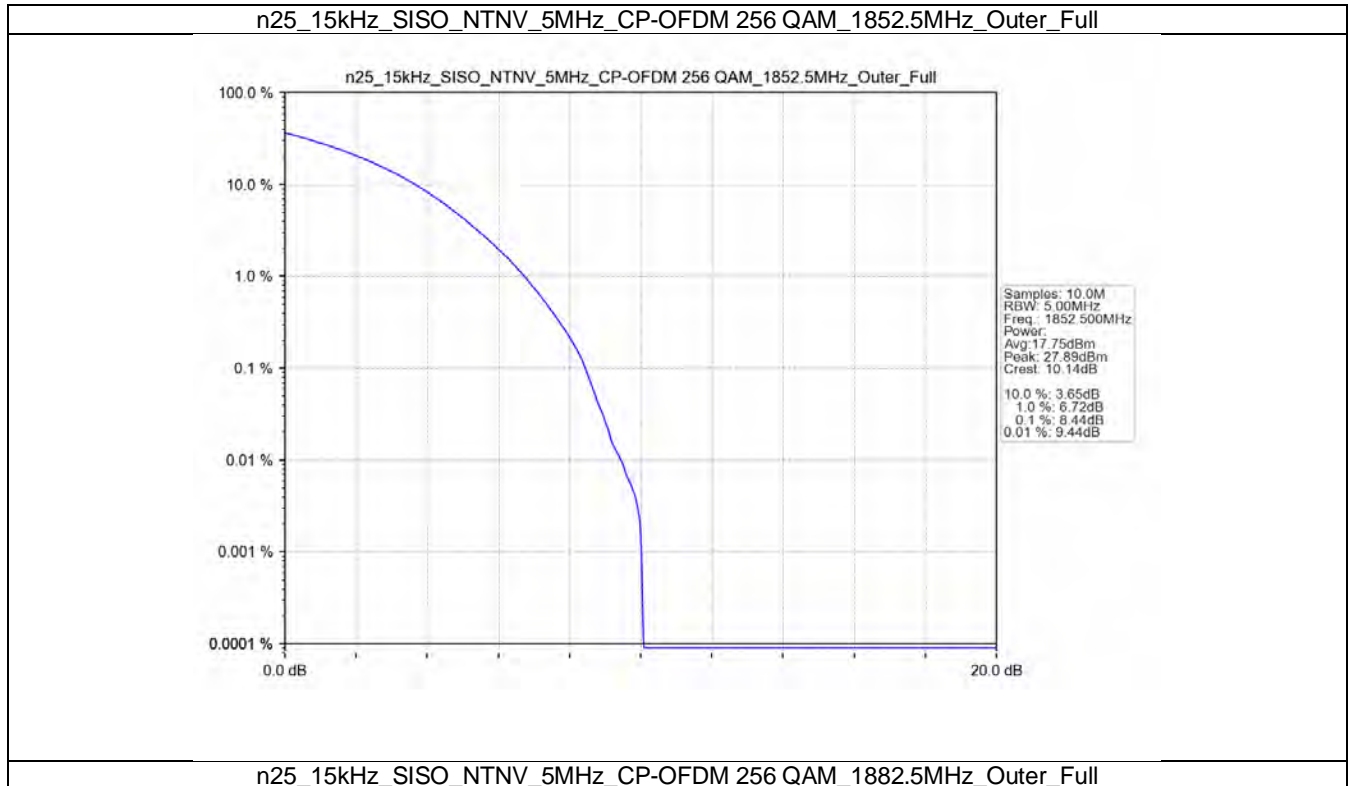


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Report No.: SZCR240100038409

Rev.: 01

Page: 164 of 471



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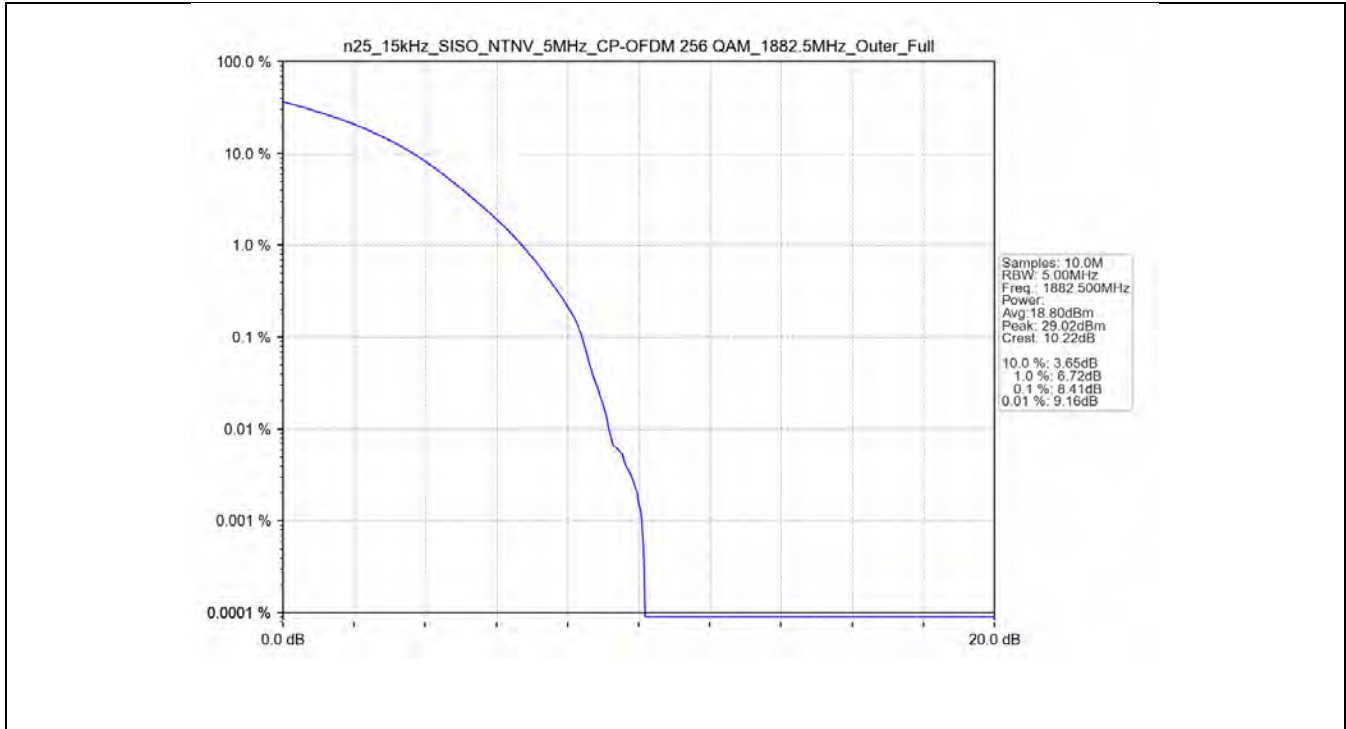
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Report No.: SZCR240100038409  
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 Page: 165 of 471



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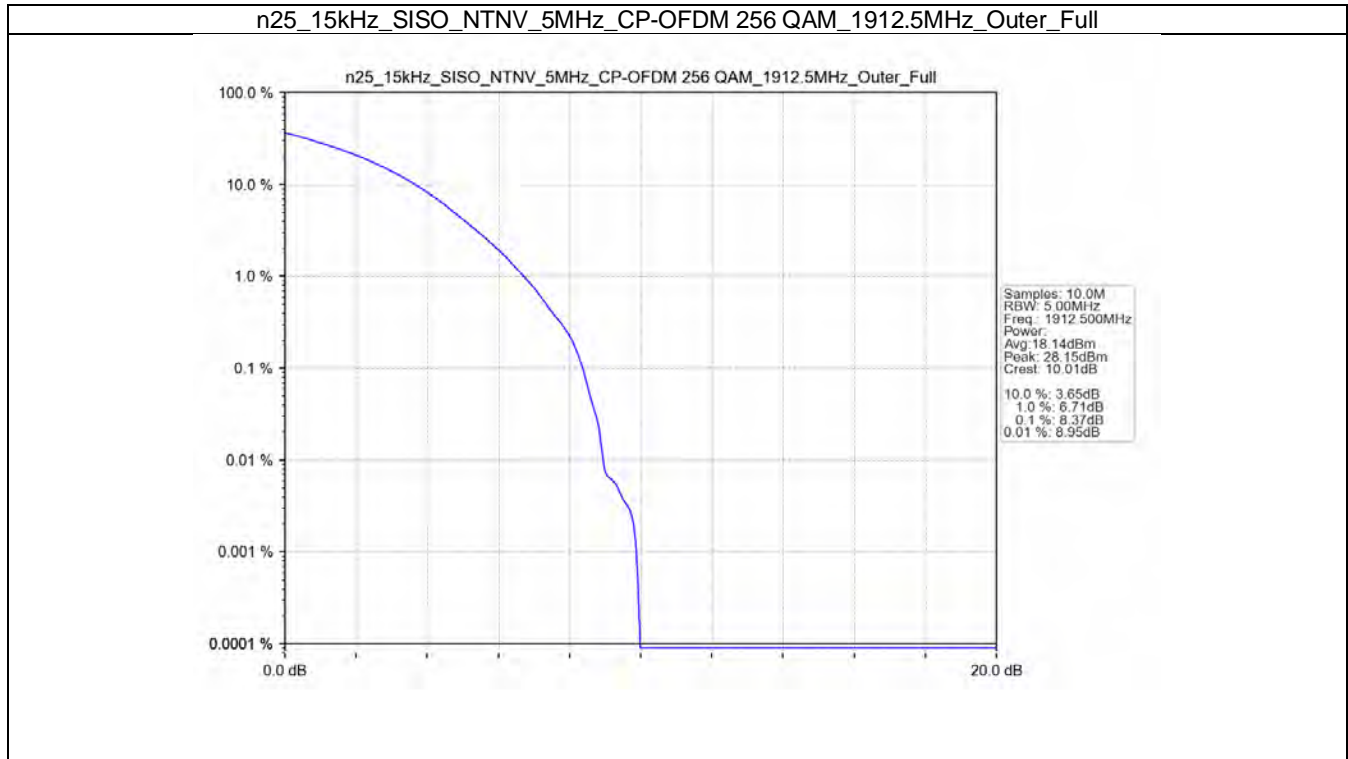


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Report No.: SZCR240100038409

Rev.: 01

Page: 166 of 471



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Report No.: SZCR240100038409

Rev.: 01

Page: 167 of 471

## 4.2 15k\_SISO\_10MHz\_NTNV

### 4.2.1 Test Result

5G NR n25 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1855	Outer_Full	4.28	/	/	<=13	Pass
	1882.5	Outer_Full	4.25	/	/	<=13	Pass
	1910	Outer_Full	4.01	/	/	<=13	Pass
DFT-s-OFDM QPSK	1855	Outer_Full	4.74	/	/	<=13	Pass
	1882.5	Outer_Full	4.74	/	/	<=13	Pass
	1910	Outer_Full	4.87	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	1855	Outer_Full	5.73	/	/	<=13	Pass
	1882.5	Outer_Full	5.74	/	/	<=13	Pass
	1910	Outer_Full	5.98	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	1855	Outer_Full	6.18	/	/	<=13	Pass
	1882.5	Outer_Full	6.17	/	/	<=13	Pass
	1910	Outer_Full	6.31	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	1855	Outer_Full	6.56	/	/	<=13	Pass
	1882.5	Outer_Full	6.55	/	/	<=13	Pass
	1910	Outer_Full	6.53	/	/	<=13	Pass
CP-OFDM QPSK	1855	Outer_Full	7.16	/	/	<=13	Pass
	1882.5	Outer_Full	7.09	/	/	<=13	Pass
	1910	Outer_Full	6.58	/	/	<=13	Pass
CP-OFDM 16 QAM	1855	Outer_Full	6.91	/	/	<=13	Pass
	1882.5	Outer_Full	6.91	/	/	<=13	Pass
	1910	Outer_Full	7.20	/	/	<=13	Pass
CP-OFDM 64 QAM	1855	Outer_Full	7.34	/	/	<=13	Pass
	1882.5	Outer_Full	7.35	/	/	<=13	Pass
	1910	Outer_Full	7.65	/	/	<=13	Pass
CP-OFDM 256 QAM	1855	Outer_Full	8.61	/	/	<=13	Pass
	1882.5	Outer_Full	8.57	/	/	<=13	Pass
	1910	Outer_Full	8.60	/	/	<=13	Pass



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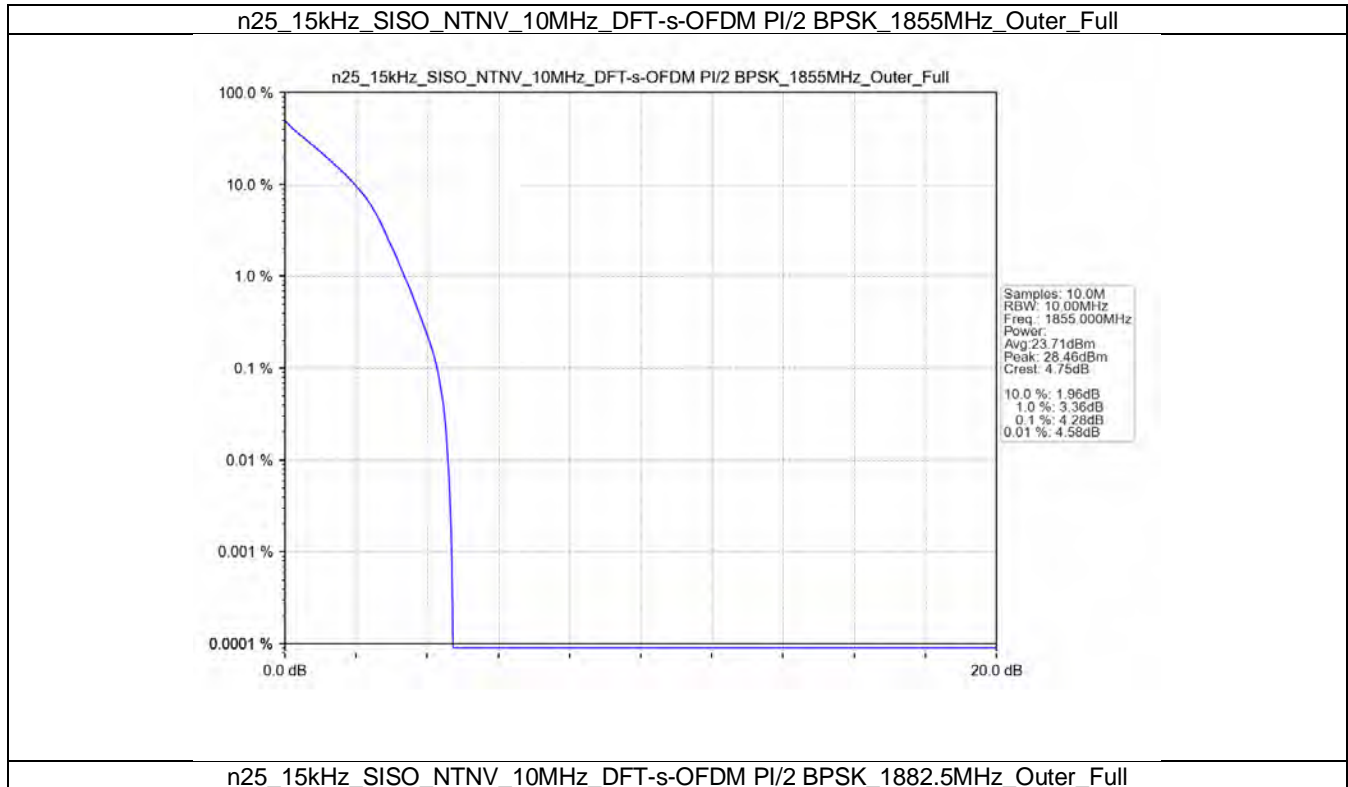
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Rev.: 01

Page: 168 of 471

4.2.2 Test Graph



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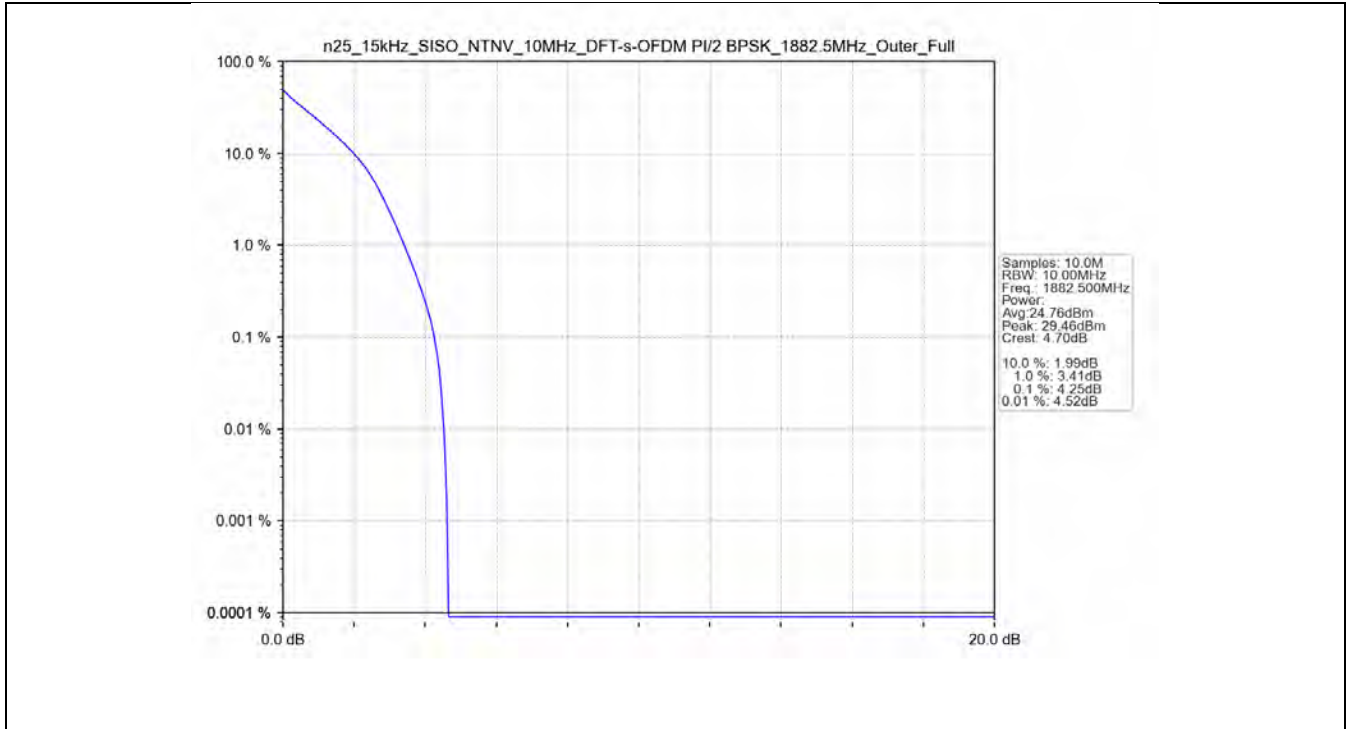


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Rev.: 01

Page: 169 of 471



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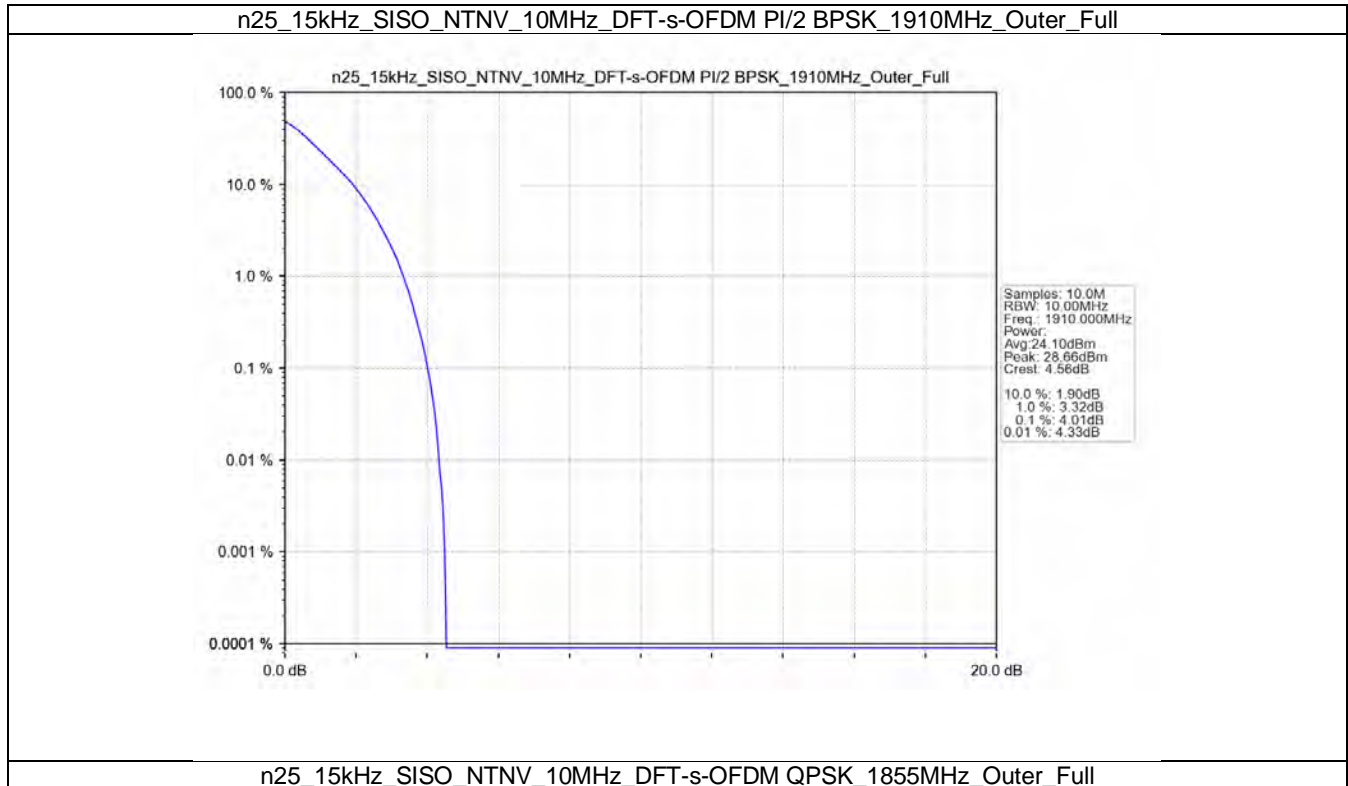


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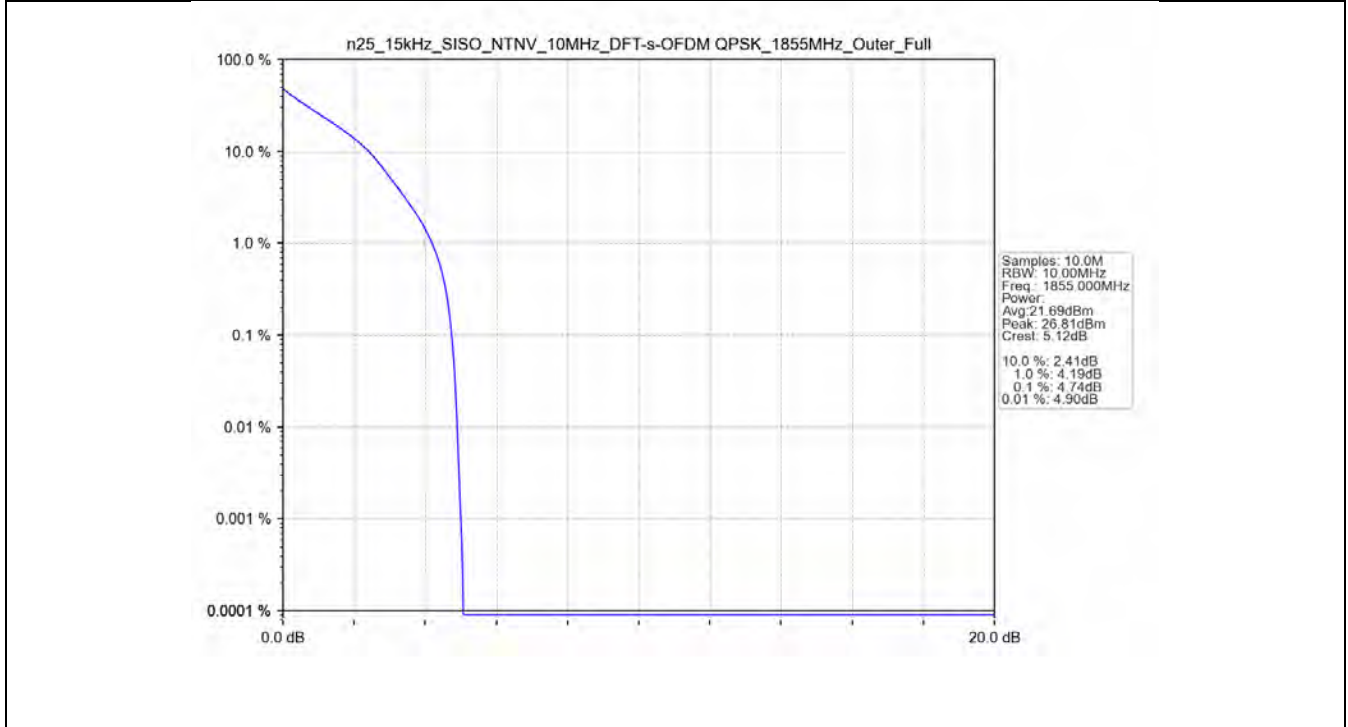
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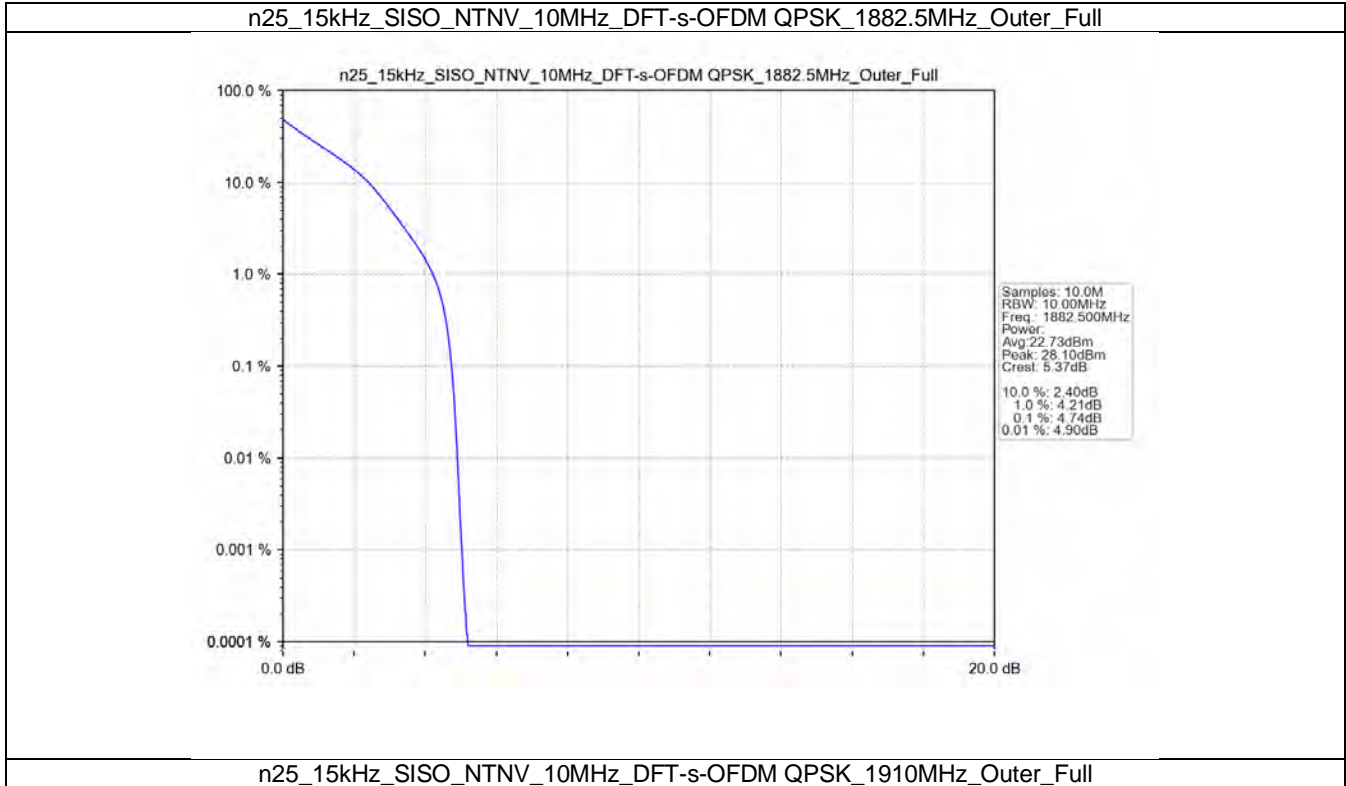
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 Page: 172 of 471



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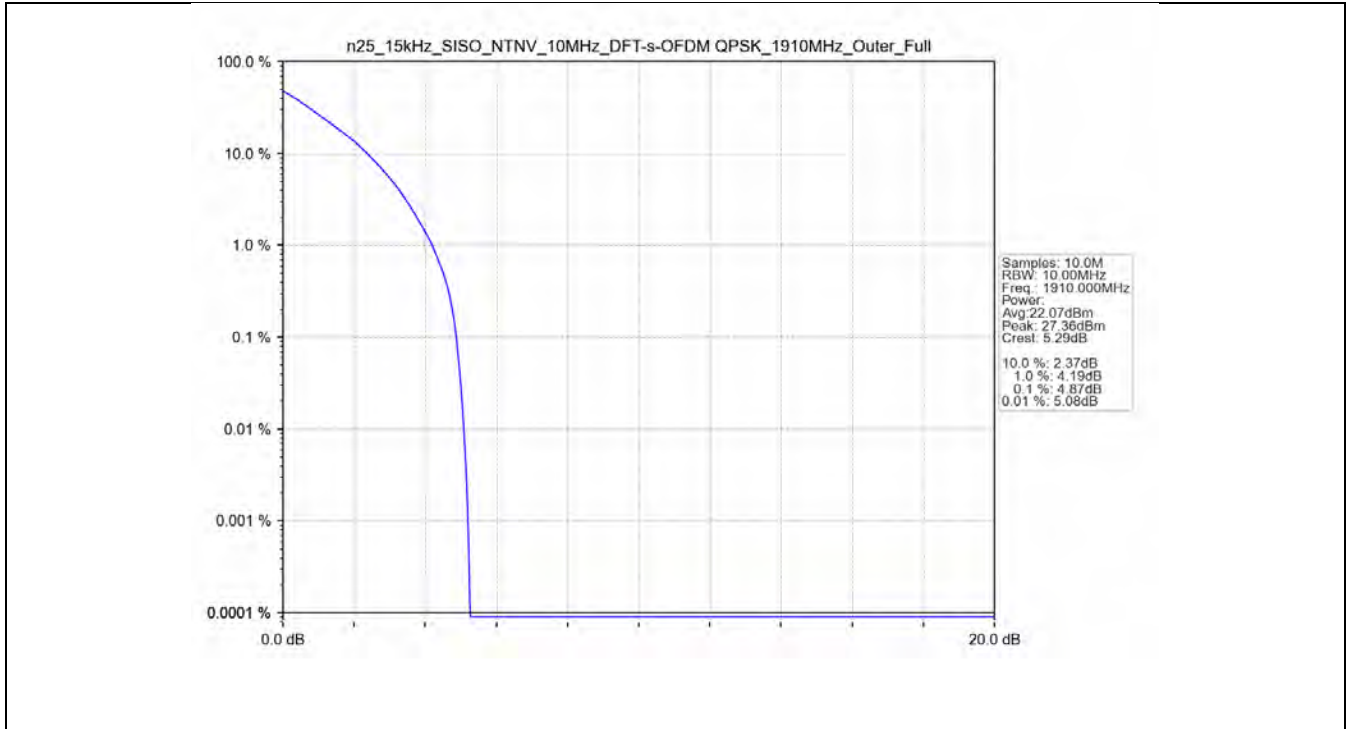
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Report No.: SZCR240100038409  
 Rev.: 01  
 Page: 173 of 471



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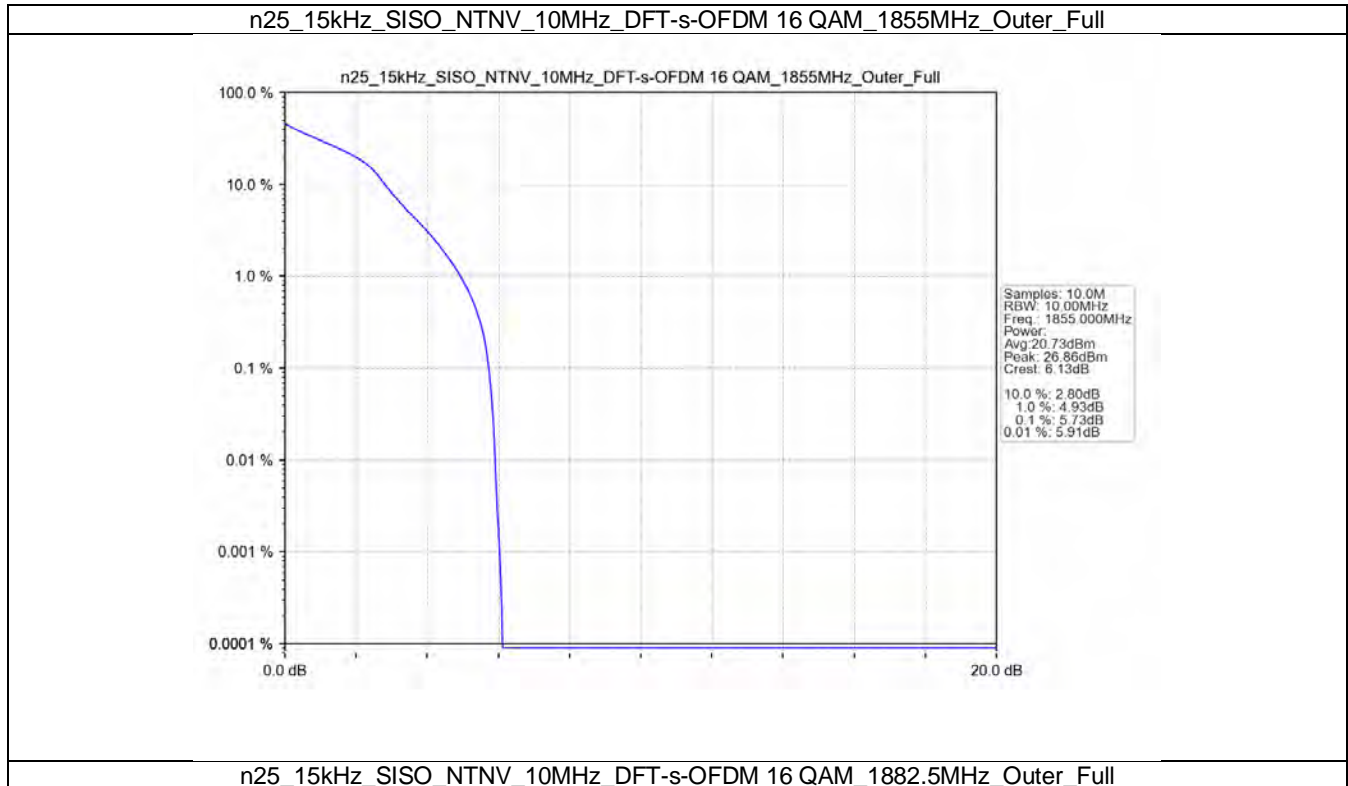


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Report No.: SZCR240100038409

Rev.: 01

Page: 174 of 471



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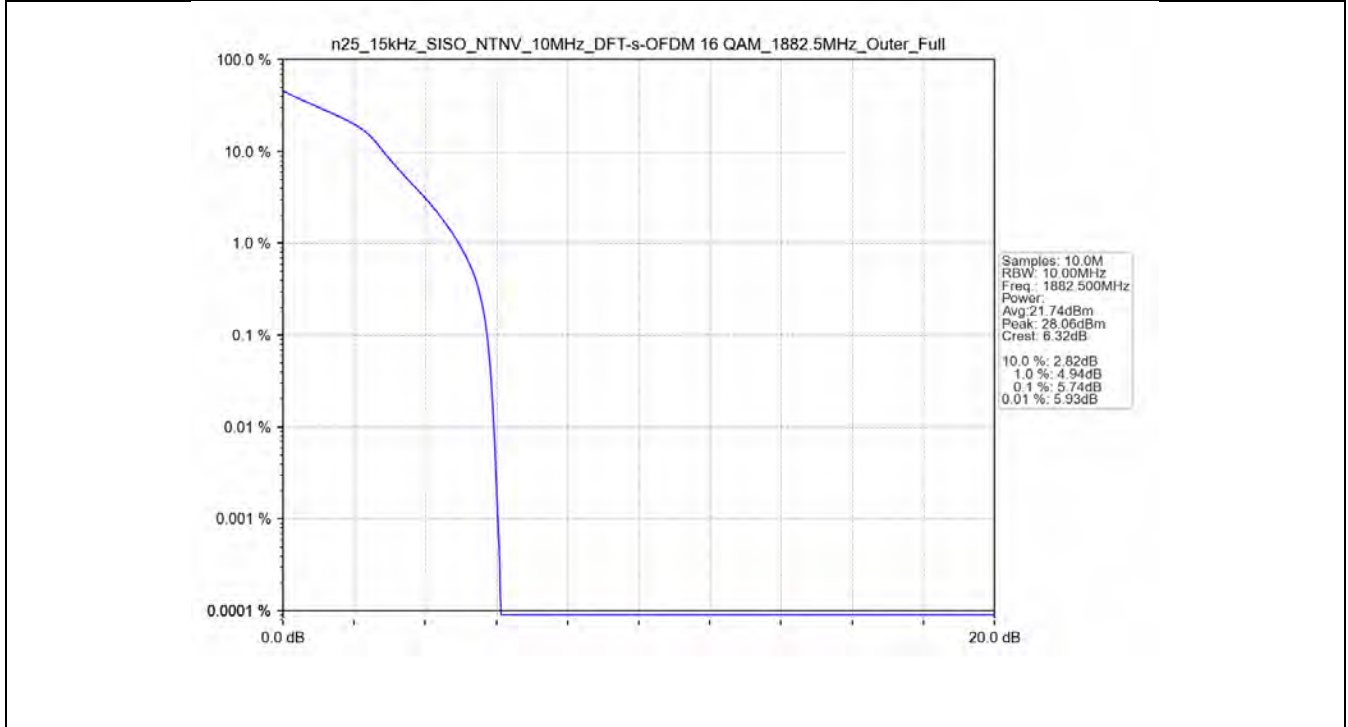
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Report No.: SZCR240100038409  
 Rev.: 01  
 Page: 175 of 471



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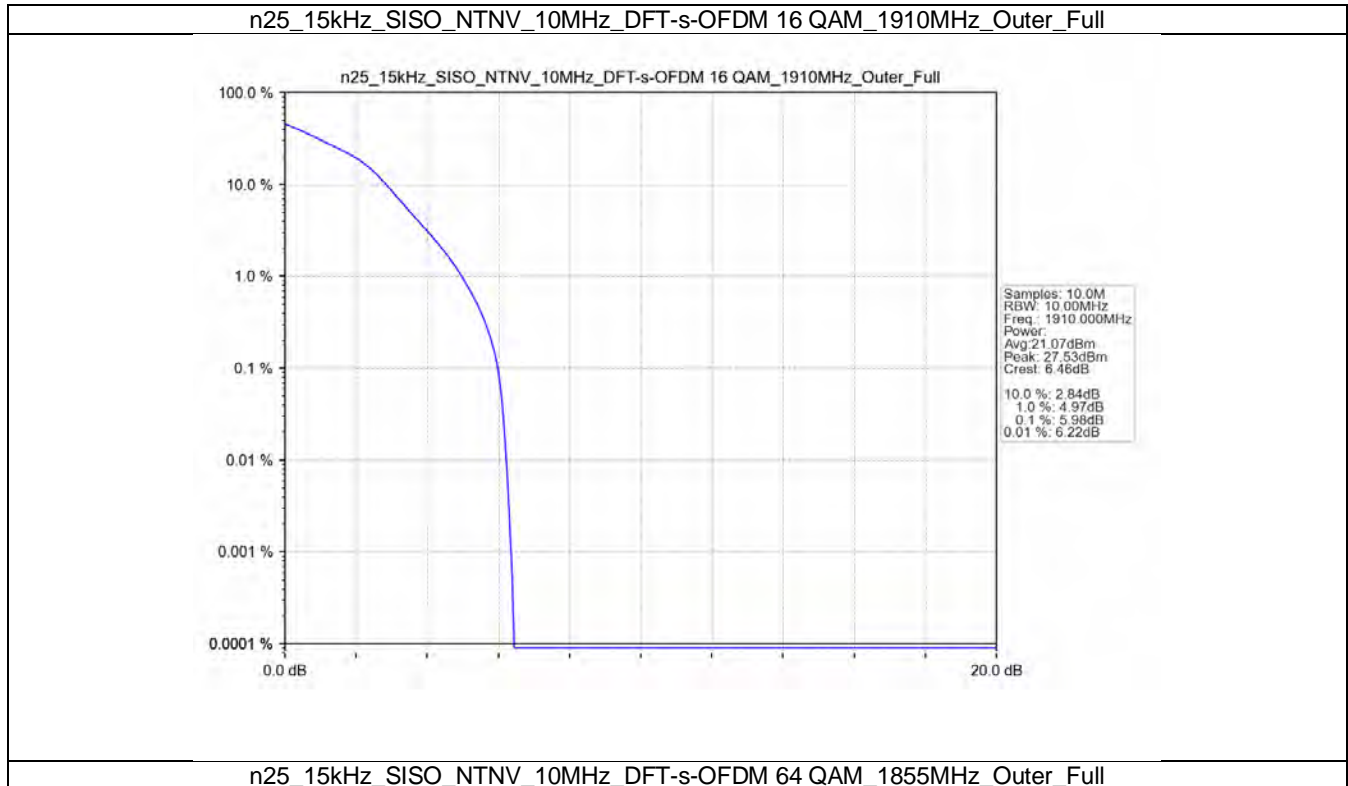


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Report No.: SZCR240100038409

Rev.: 01

Page: 176 of 471



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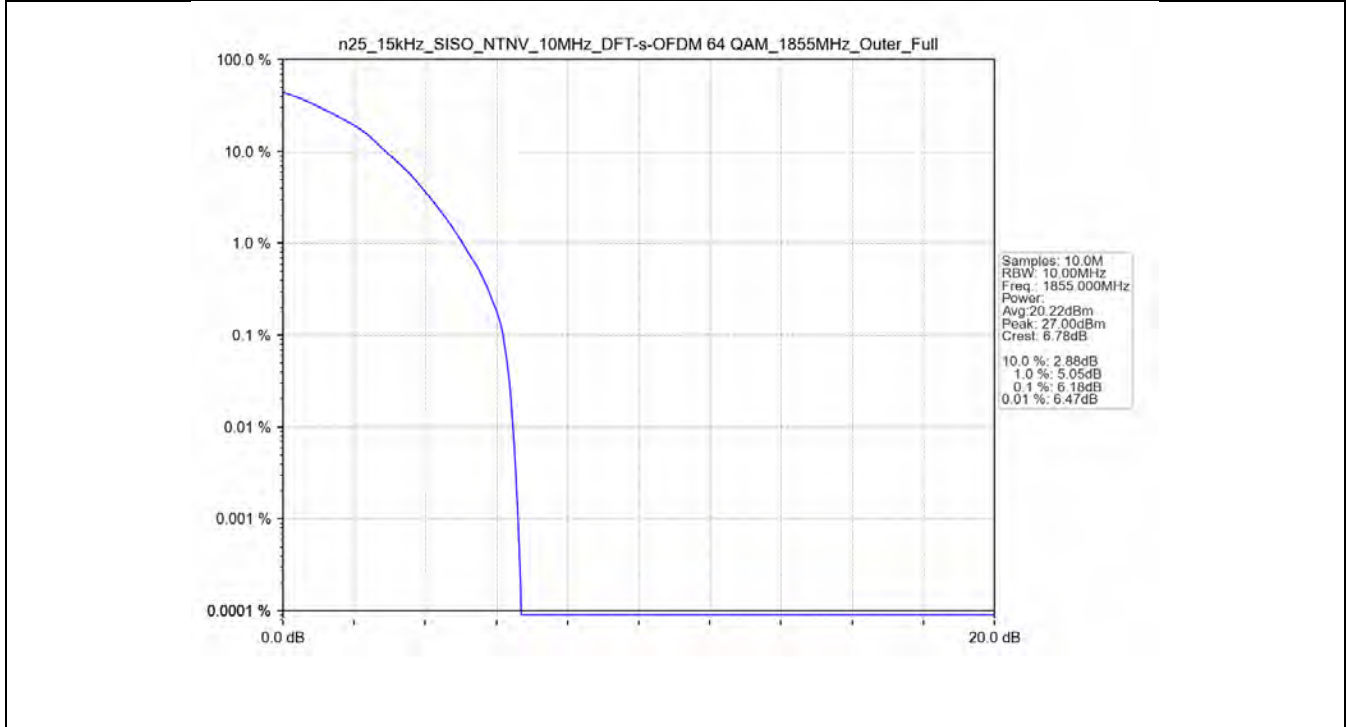
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Report No.: SZCR240100038409  
 Rev.: 01  
 Page: 177 of 471



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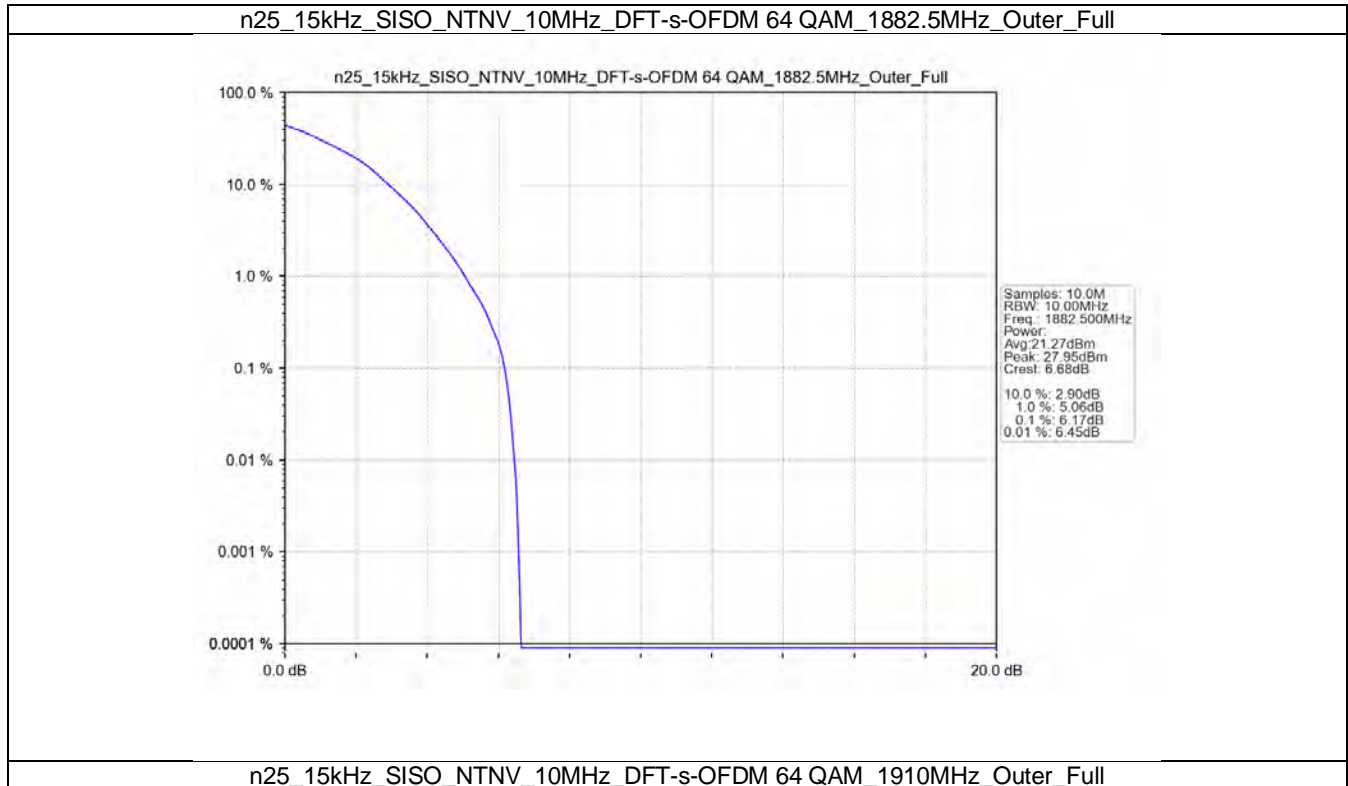


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Report No.: SZCR240100038409

Rev.: 01

Page: 178 of 471



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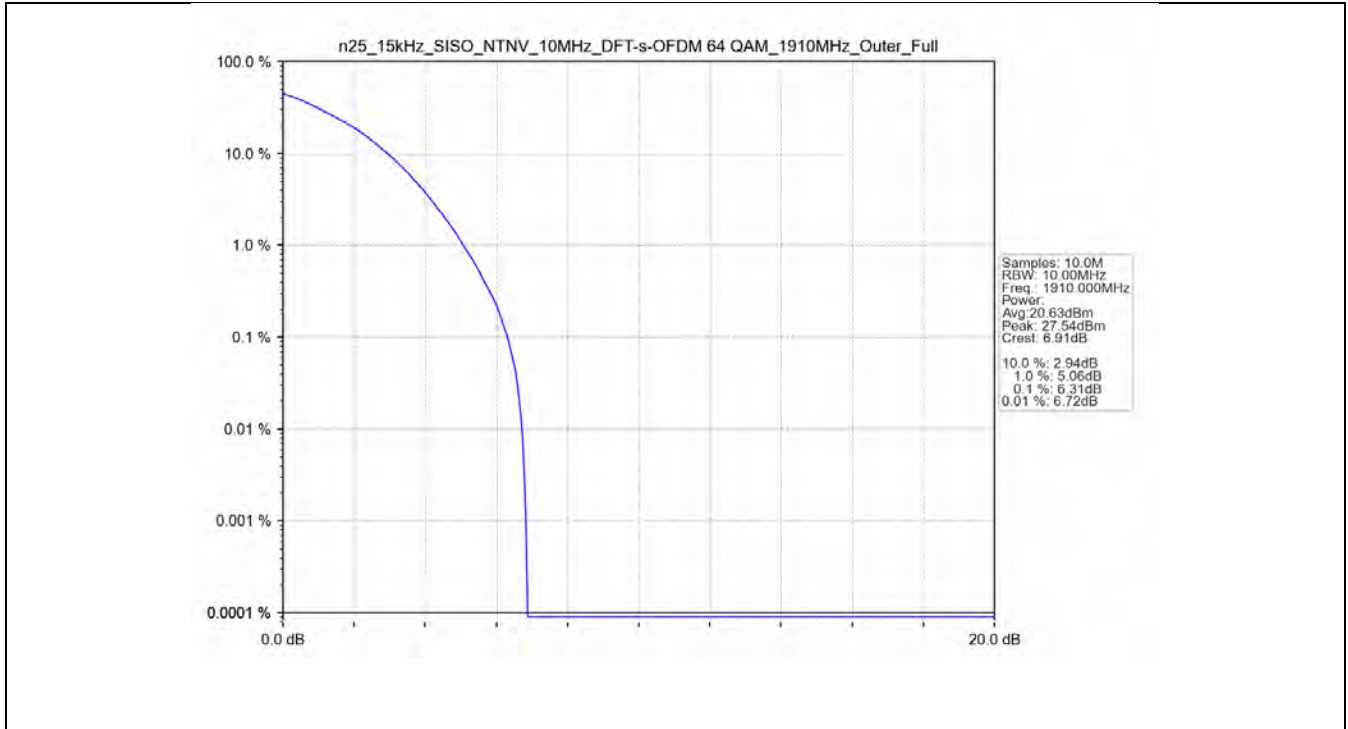
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Report No.: SZCR240100038409  
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 Page: 179 of 471



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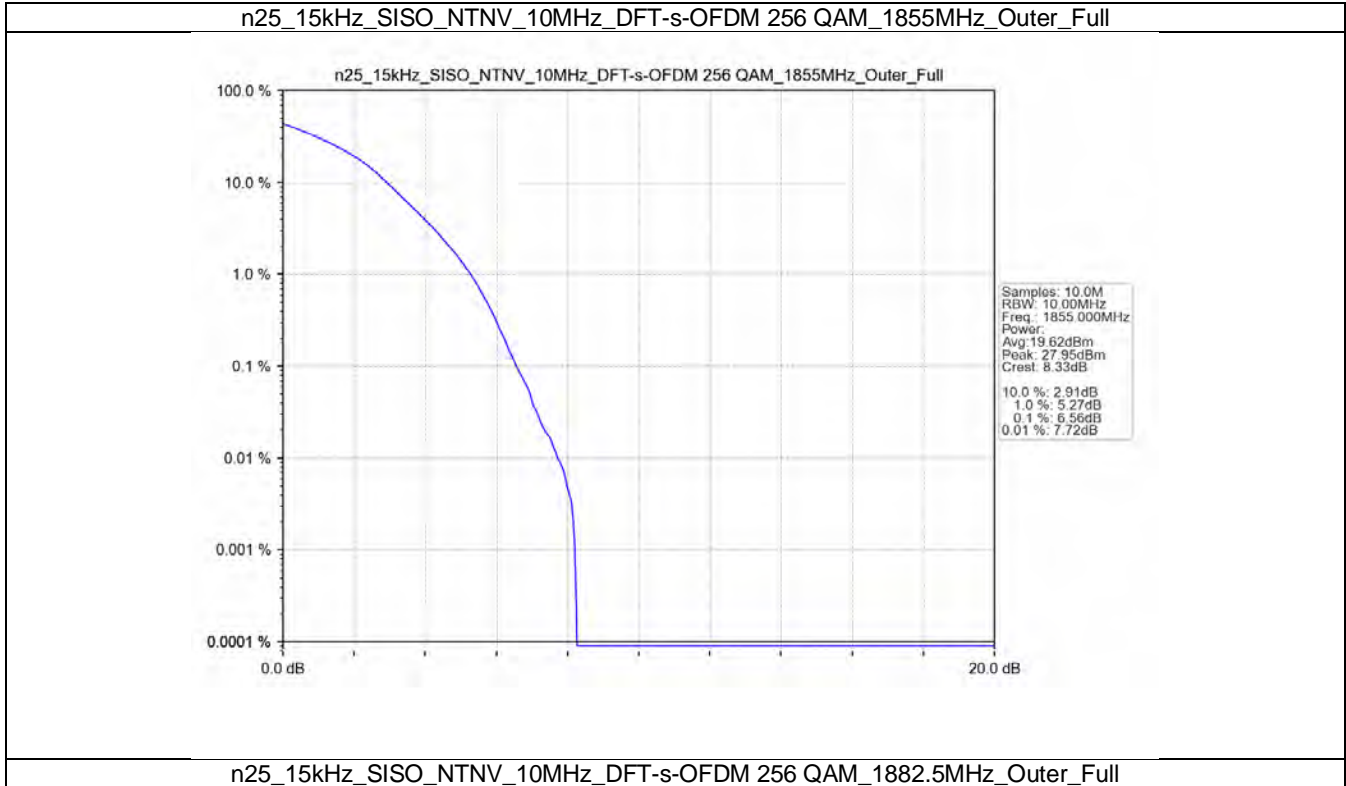


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Report No.: SZCR240100038409

Rev.: 01

Page: 180 of 471



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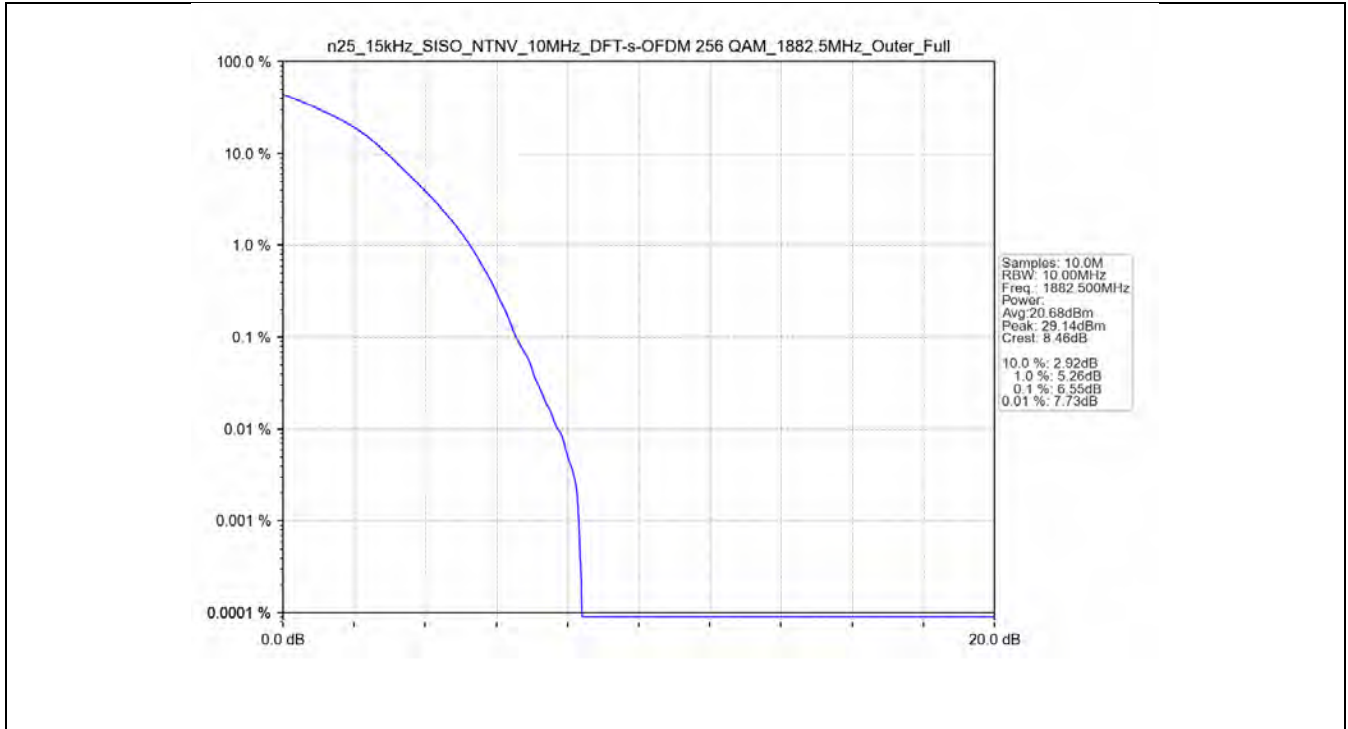


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Report No.: SZCR240100038409

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Page: 181 of 471



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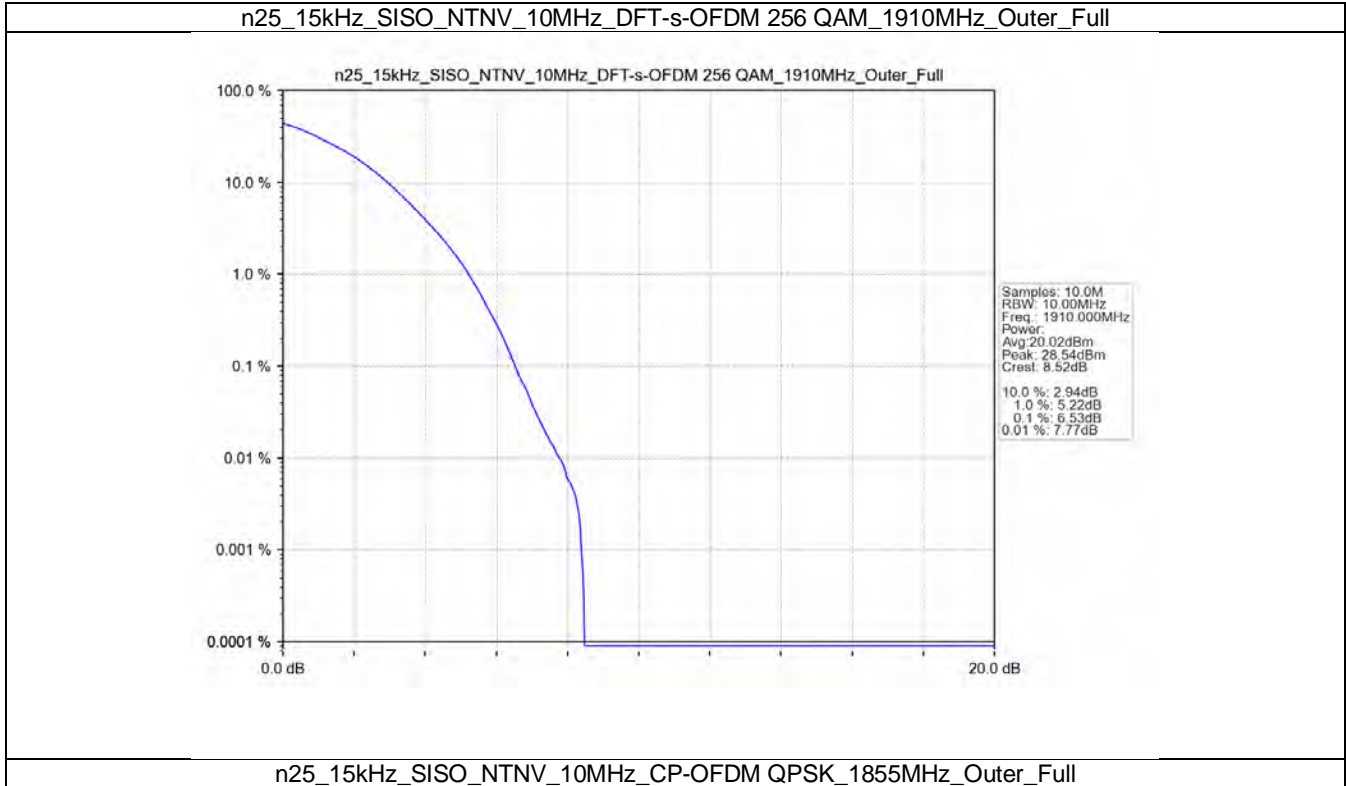


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Rev.: 01

Page: 182 of 471



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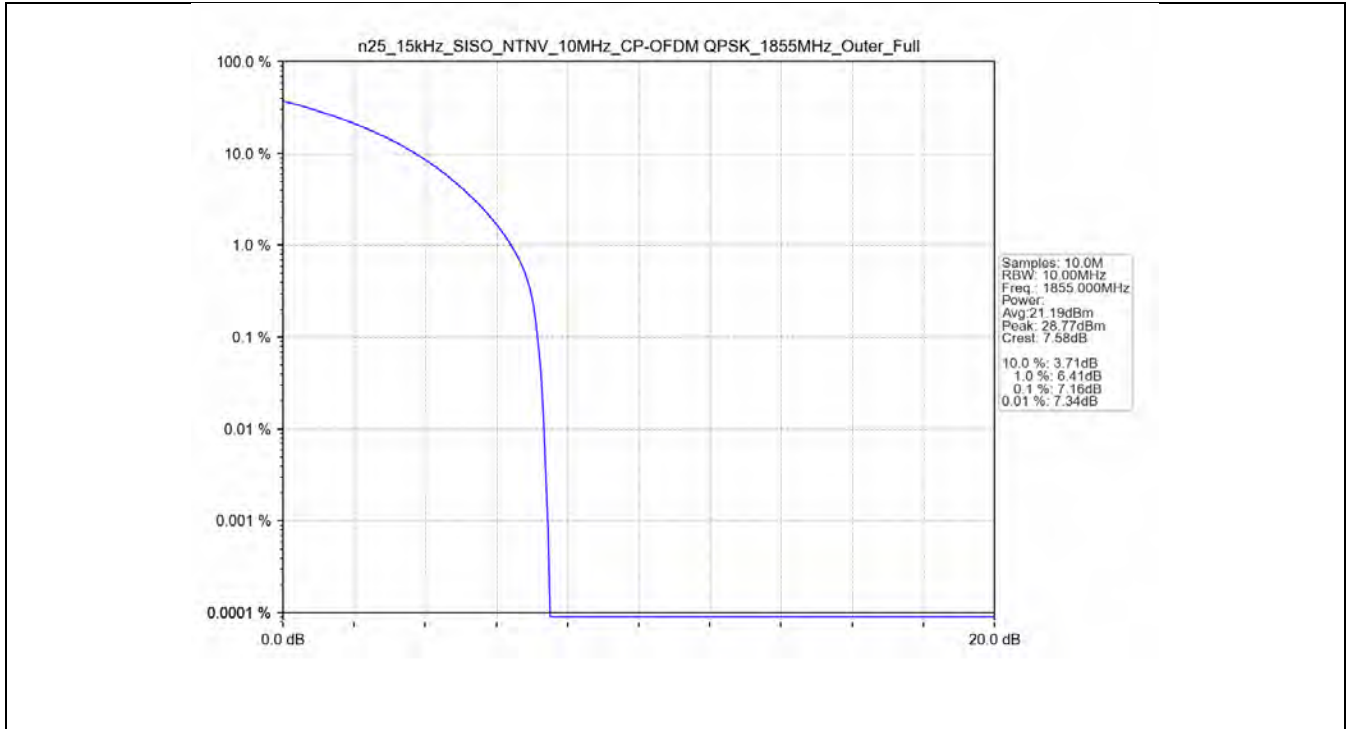
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 Page: 183 of 471



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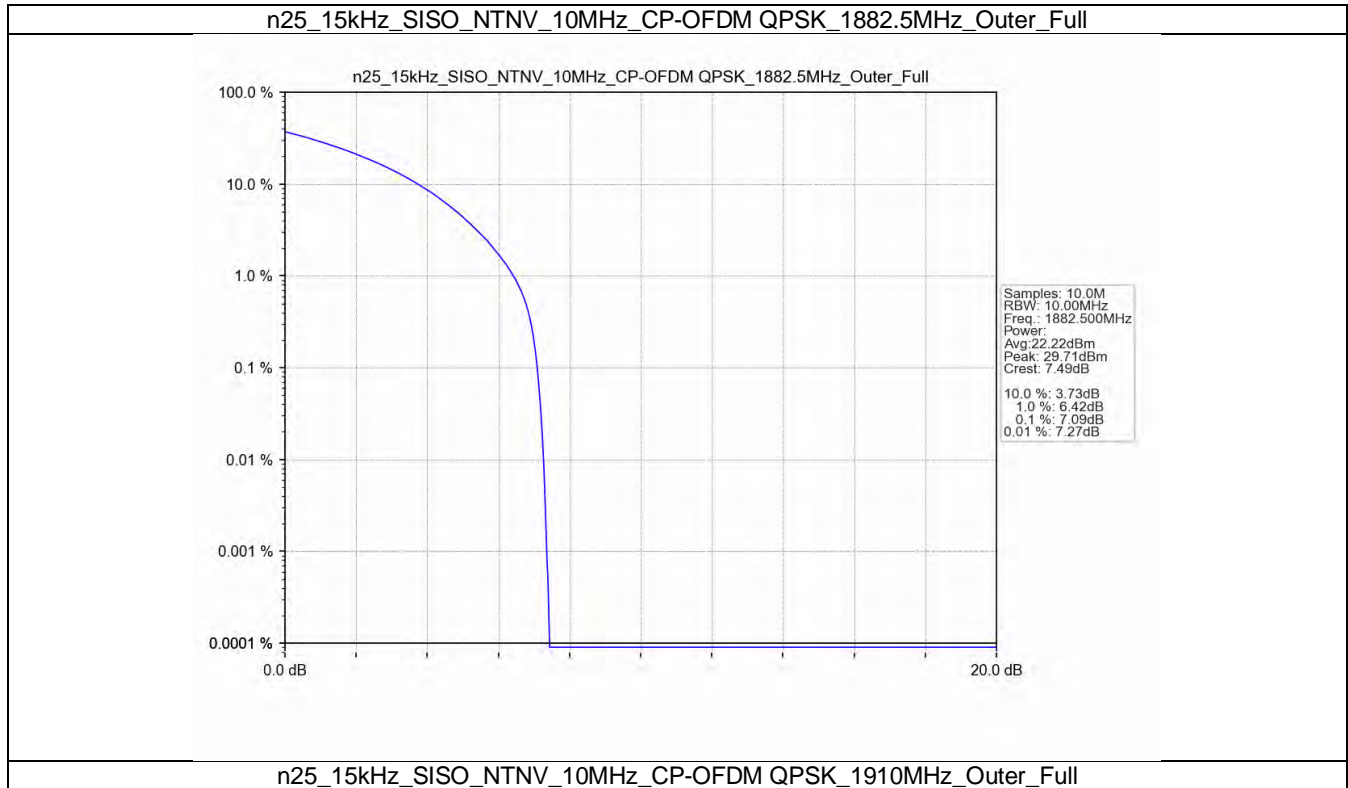


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Report No.: SZCR240100038409

Rev.: 01

Page: 184 of 471



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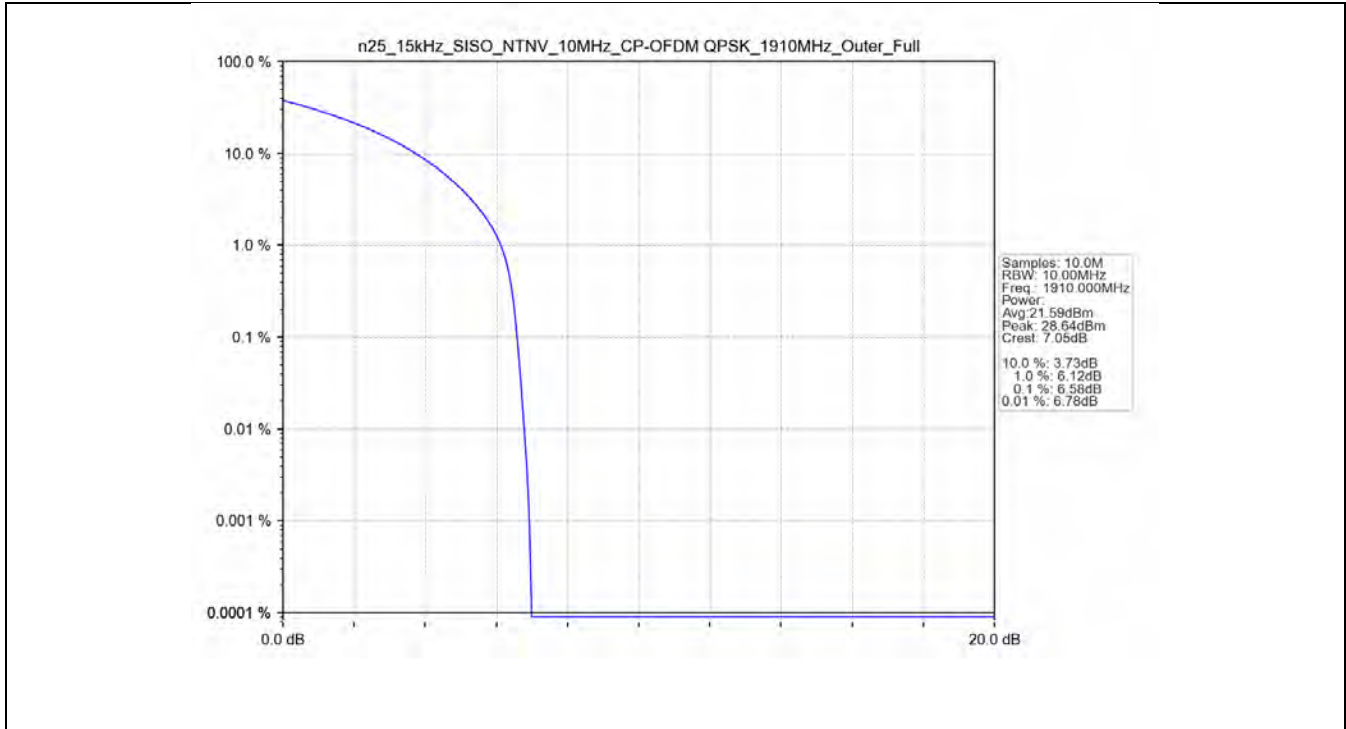


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Report No.: SZCR240100038409

Rev.: 01

Page: 185 of 471



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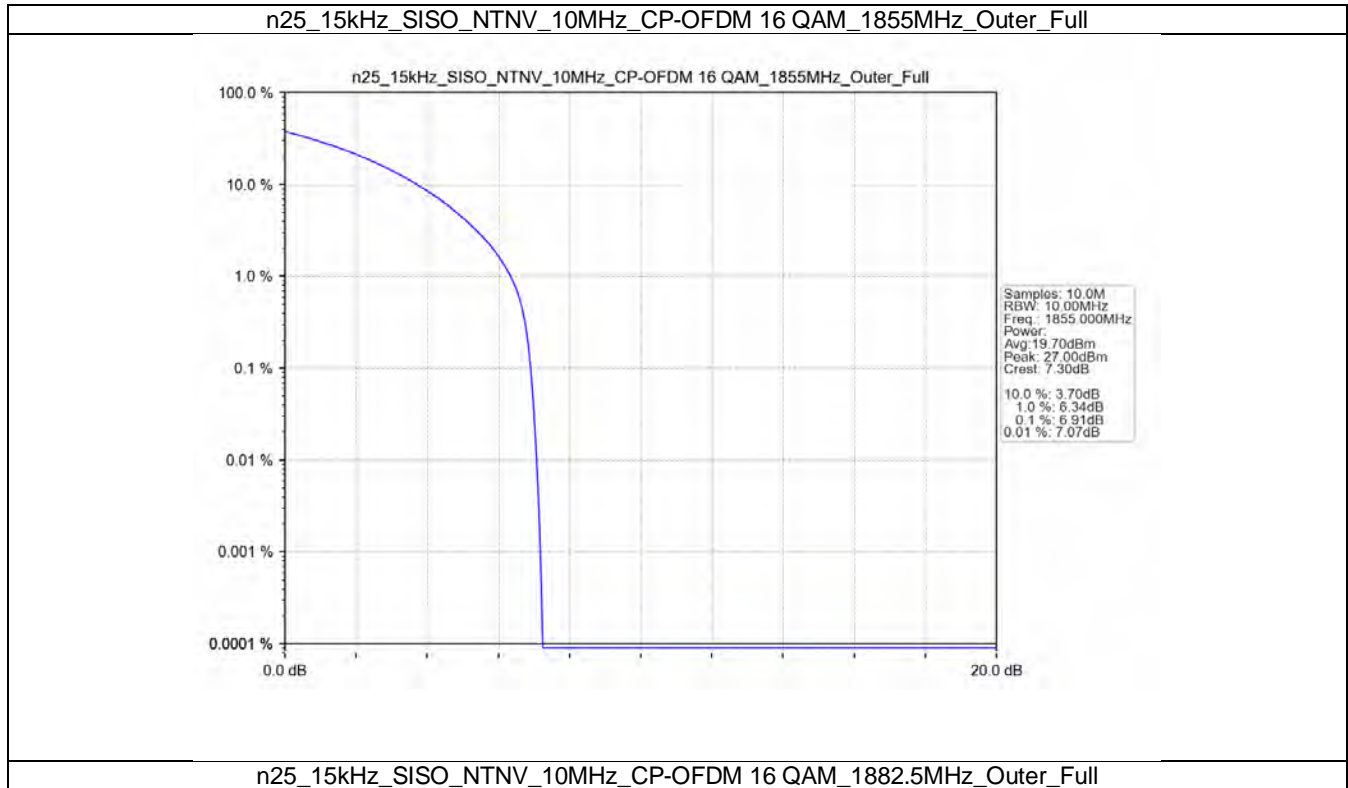


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Report No.: SZCR240100038409

Rev.: 01

Page: 186 of 471



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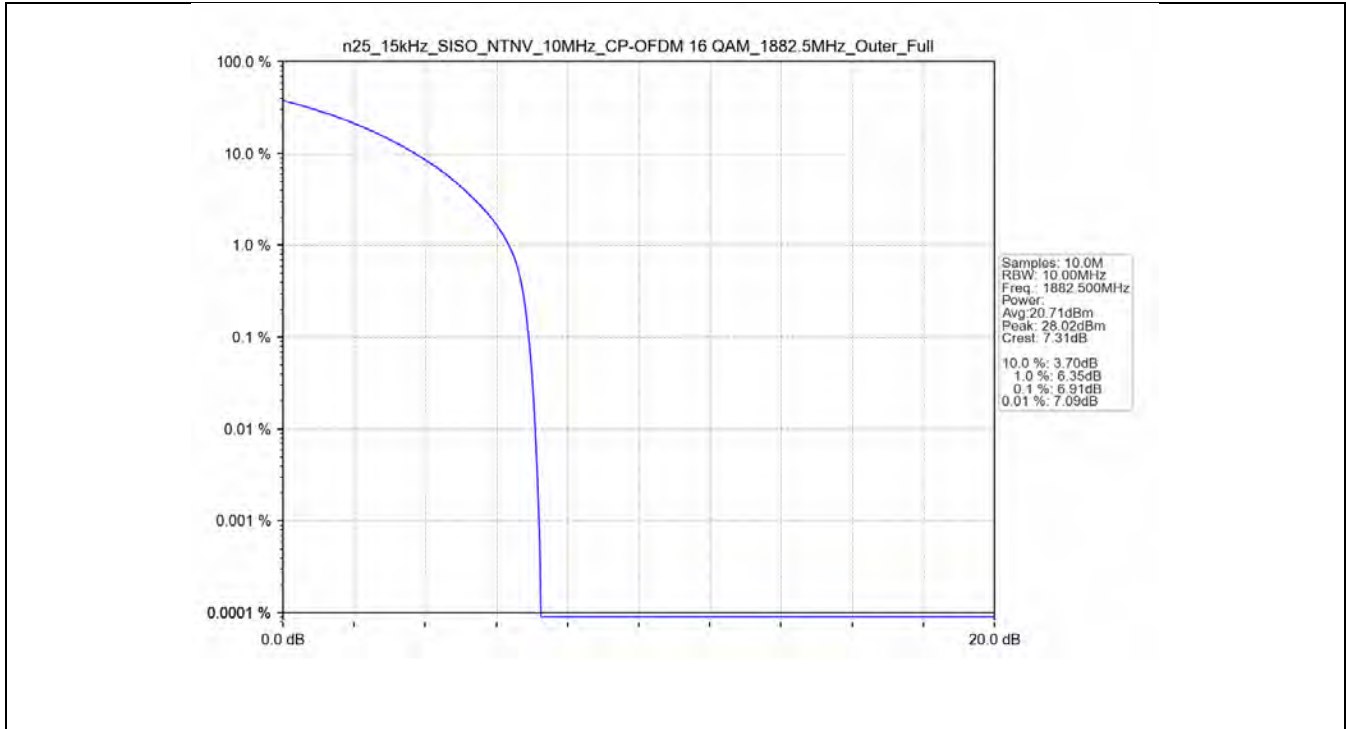


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Report No.: SZCR240100038409

Rev.: 01

Page: 187 of 471



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Report No.: SZCR240100038409

Rev.: 01

Page: 188 of 471



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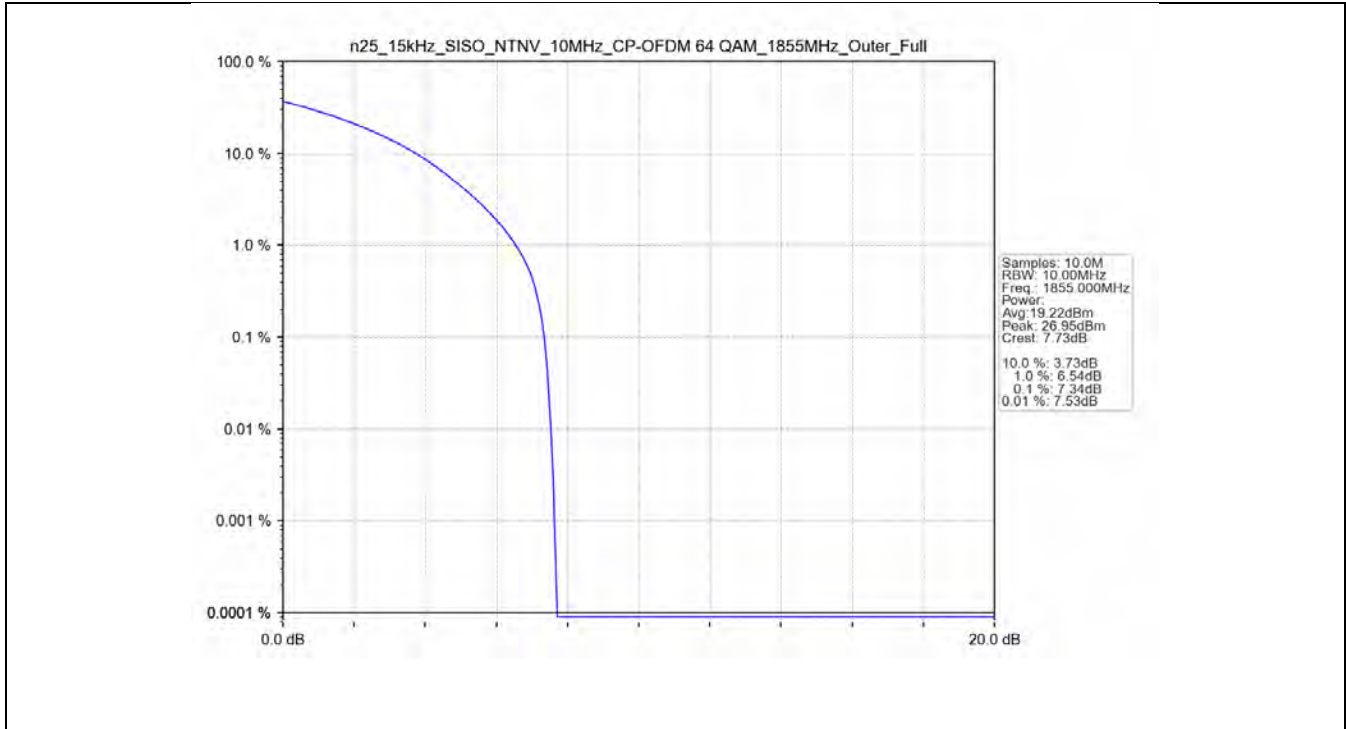
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 Rev.: 01  
 Page: 189 of 471



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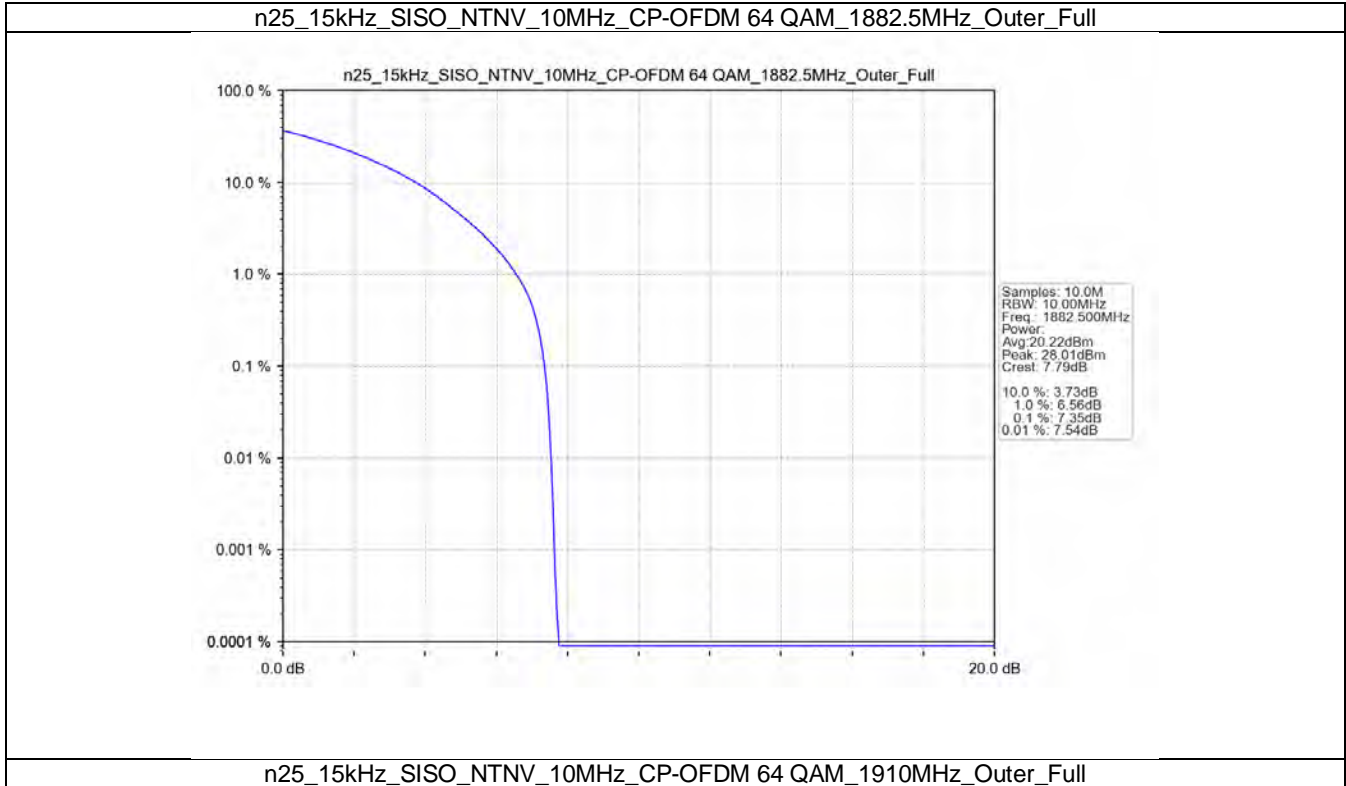


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Report No.: SZCR240100038409

Rev.: 01

Page: 190 of 471



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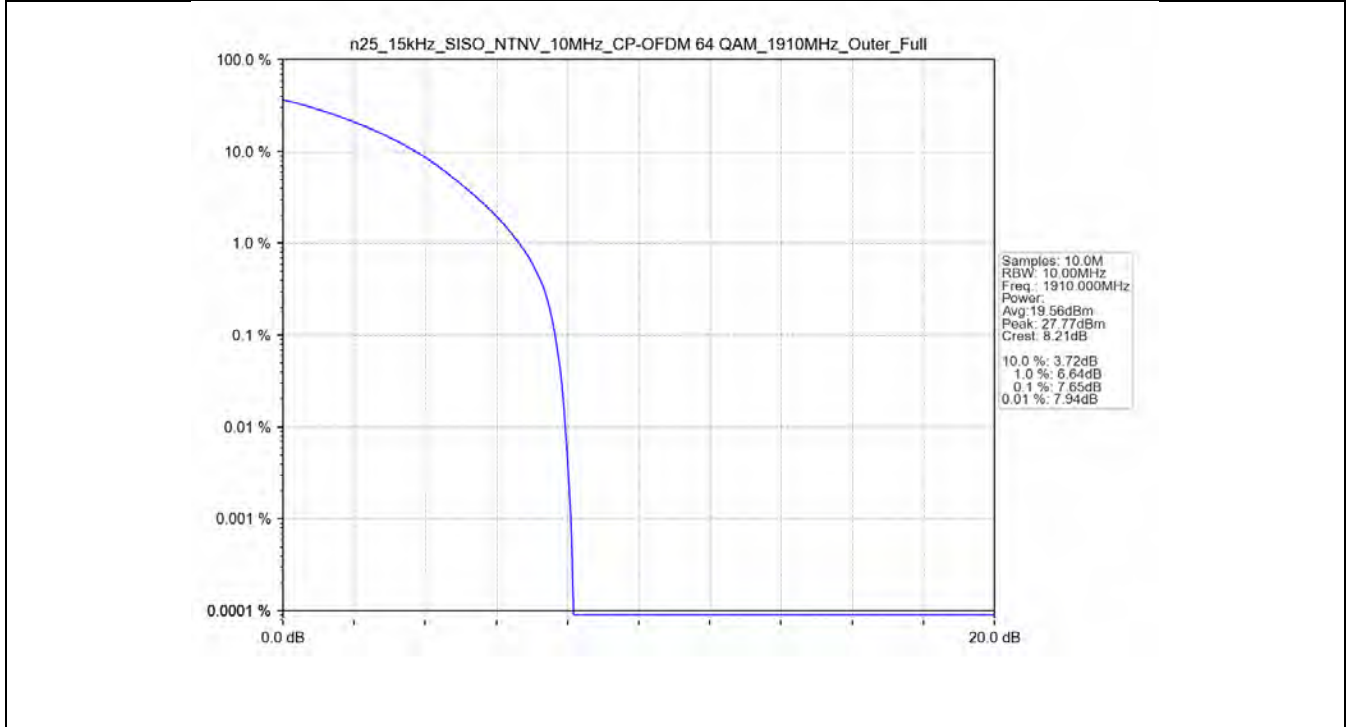
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Report No.: SZCR240100038409  
 Rev.: 01  
 Page: 191 of 471



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Rev.: 01

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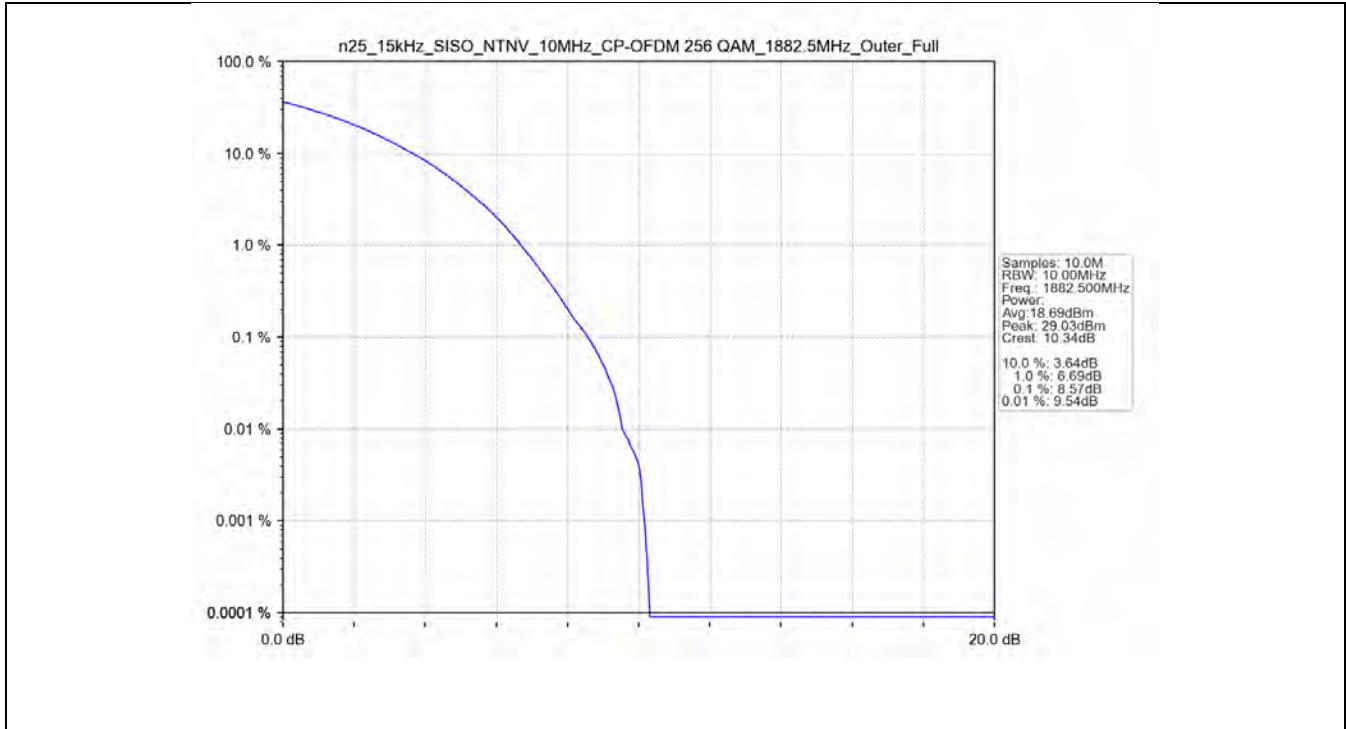


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Report No.: SZCR240100038409

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Page: 193 of 471



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Page: 194 of 471



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Report No.: SZCR240100038409

Rev.: 01

Page: 195 of 471

## 4.3 15k\_SISO\_15MHz\_NTNV

### 4.3.1 Test Result

5G NR n25 SCS=15kHz SISO 15MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1857.5	Outer_Full	4.06	/	/	<=13	Pass
	1882.5	Outer_Full	4.06	/	/	<=13	Pass
	1907.5	Outer_Full	3.97	/	/	<=13	Pass
DFT-s-OFDM QPSK	1857.5	Outer_Full	5.09	/	/	<=13	Pass
	1882.5	Outer_Full	5.29	/	/	<=13	Pass
	1907.5	Outer_Full	4.77	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	1857.5	Outer_Full	6.03	/	/	<=13	Pass
	1882.5	Outer_Full	5.36	/	/	<=13	Pass
	1907.5	Outer_Full	5.67	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	1857.5	Outer_Full	6.39	/	/	<=13	Pass
	1882.5	Outer_Full	5.95	/	/	<=13	Pass
	1907.5	Outer_Full	6.15	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	1857.5	Outer_Full	6.60	/	/	<=13	Pass
	1882.5	Outer_Full	6.59	/	/	<=13	Pass
	1907.5	Outer_Full	6.55	/	/	<=13	Pass
CP-OFDM QPSK	1857.5	Outer_Full	6.73	/	/	<=13	Pass
	1882.5	Outer_Full	6.78	/	/	<=13	Pass
	1907.5	Outer_Full	6.86	/	/	<=13	Pass
CP-OFDM 16 QAM	1857.5	Outer_Full	7.24	/	/	<=13	Pass
	1882.5	Outer_Full	6.61	/	/	<=13	Pass
	1907.5	Outer_Full	7.01	/	/	<=13	Pass
CP-OFDM 64 QAM	1857.5	Outer_Full	7.84	/	/	<=13	Pass
	1882.5	Outer_Full	7.23	/	/	<=13	Pass
	1907.5	Outer_Full	7.51	/	/	<=13	Pass
CP-OFDM 256 QAM	1857.5	Outer_Full	8.36	/	/	<=13	Pass
	1882.5	Outer_Full	8.37	/	/	<=13	Pass
	1907.5	Outer_Full	8.39	/	/	<=13	Pass



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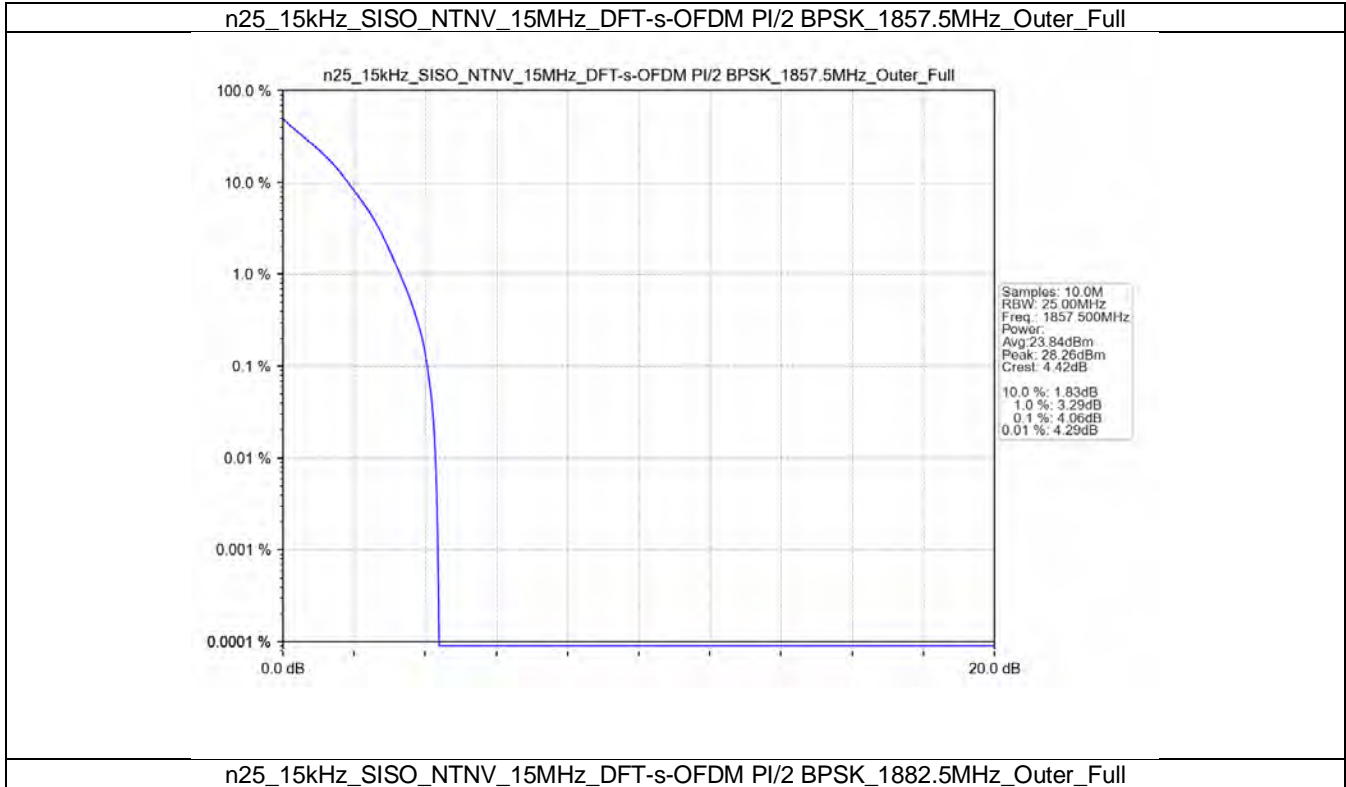




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4.3.2 Test Graph



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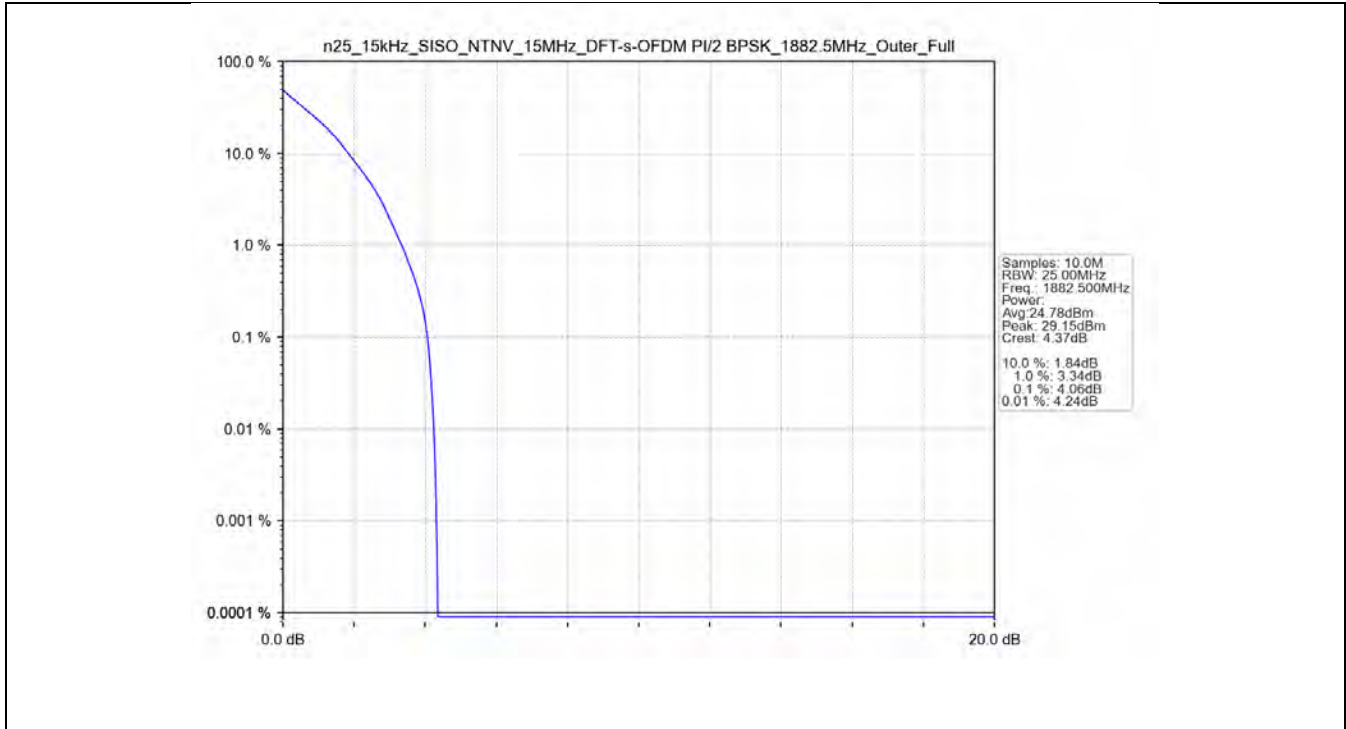


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Rev.: 01

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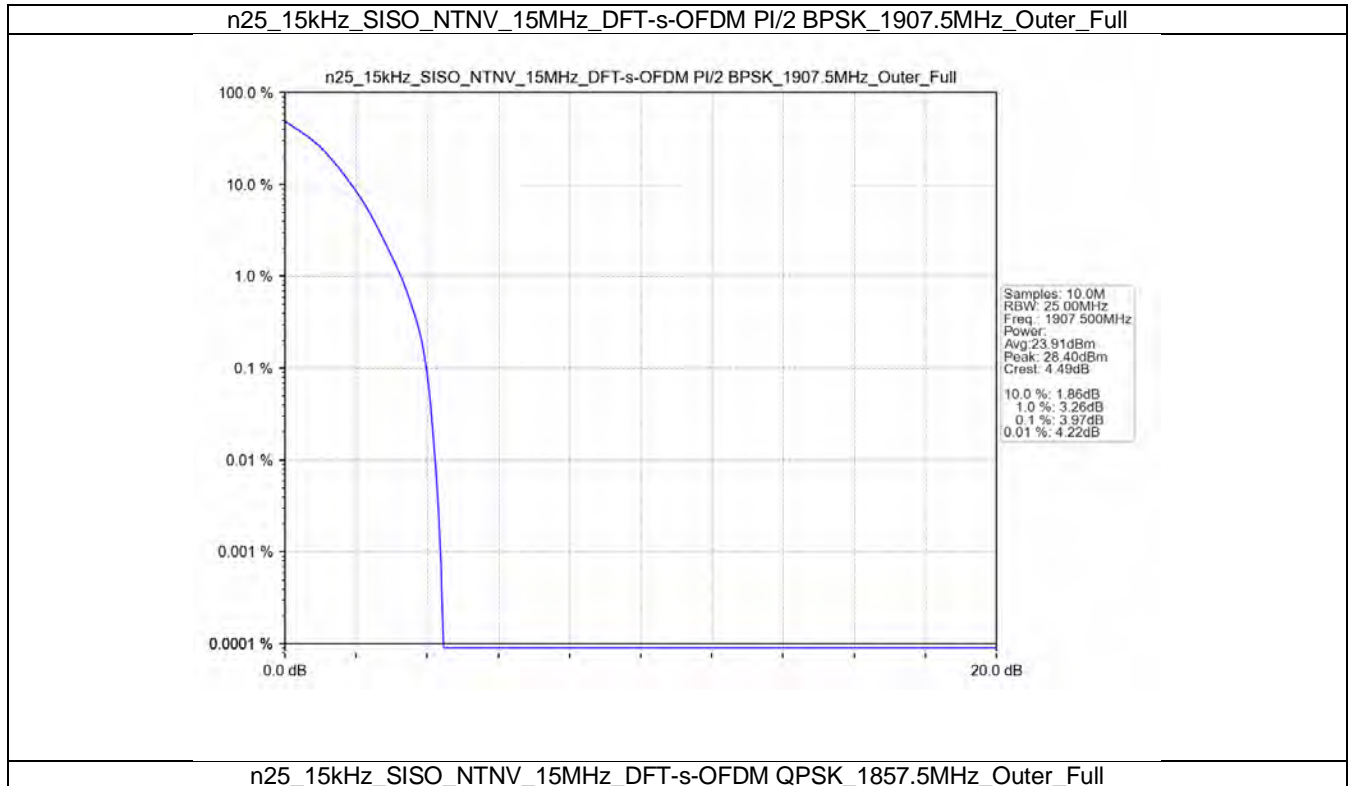


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Rev.: 01

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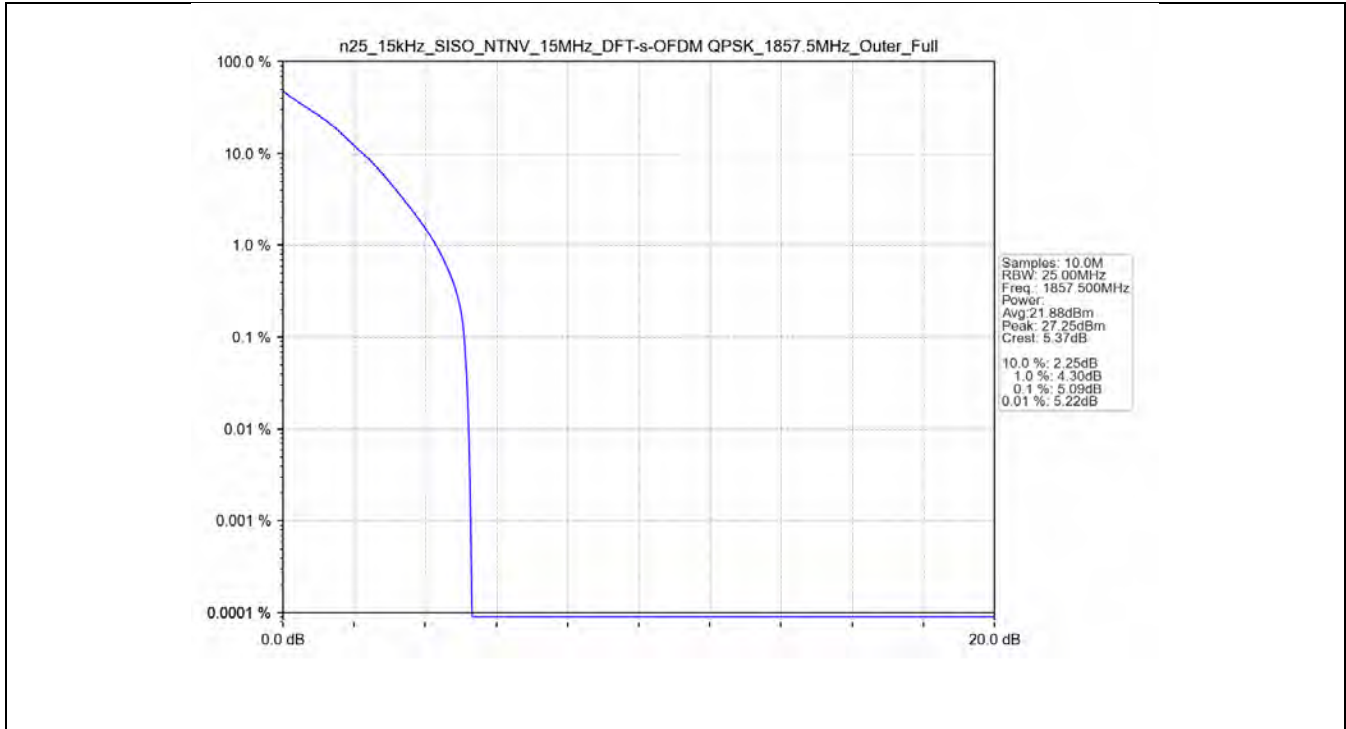


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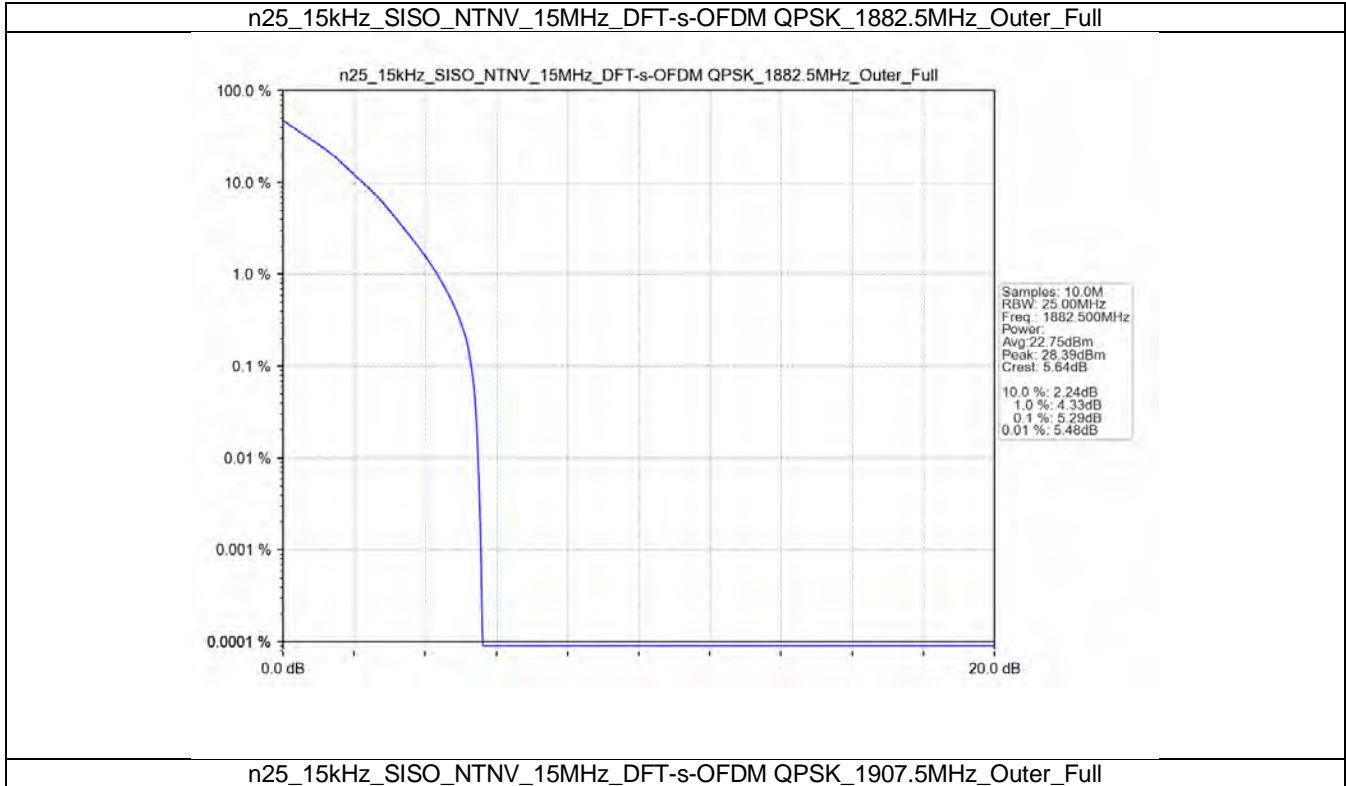


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Rev.: 01

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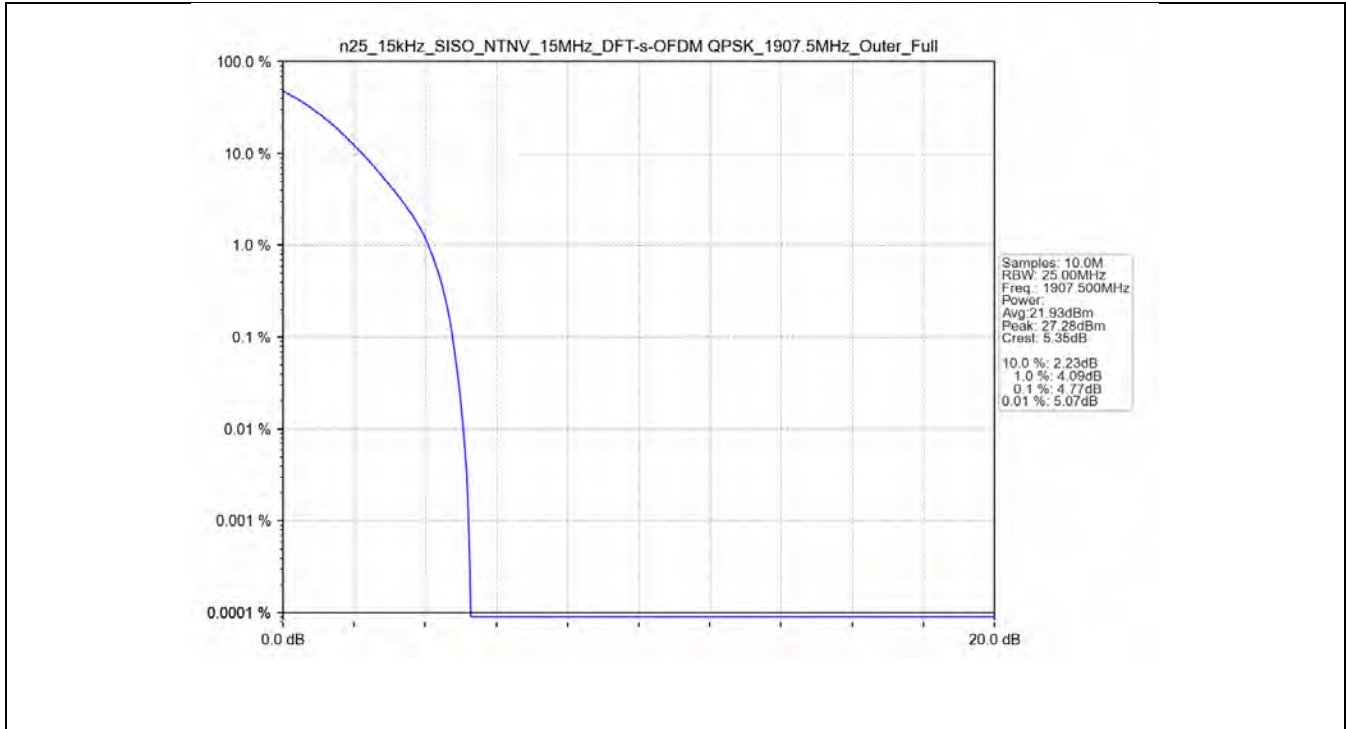


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Report No.: SZCR240100038409

Rev.: 01

Page: 201 of 471



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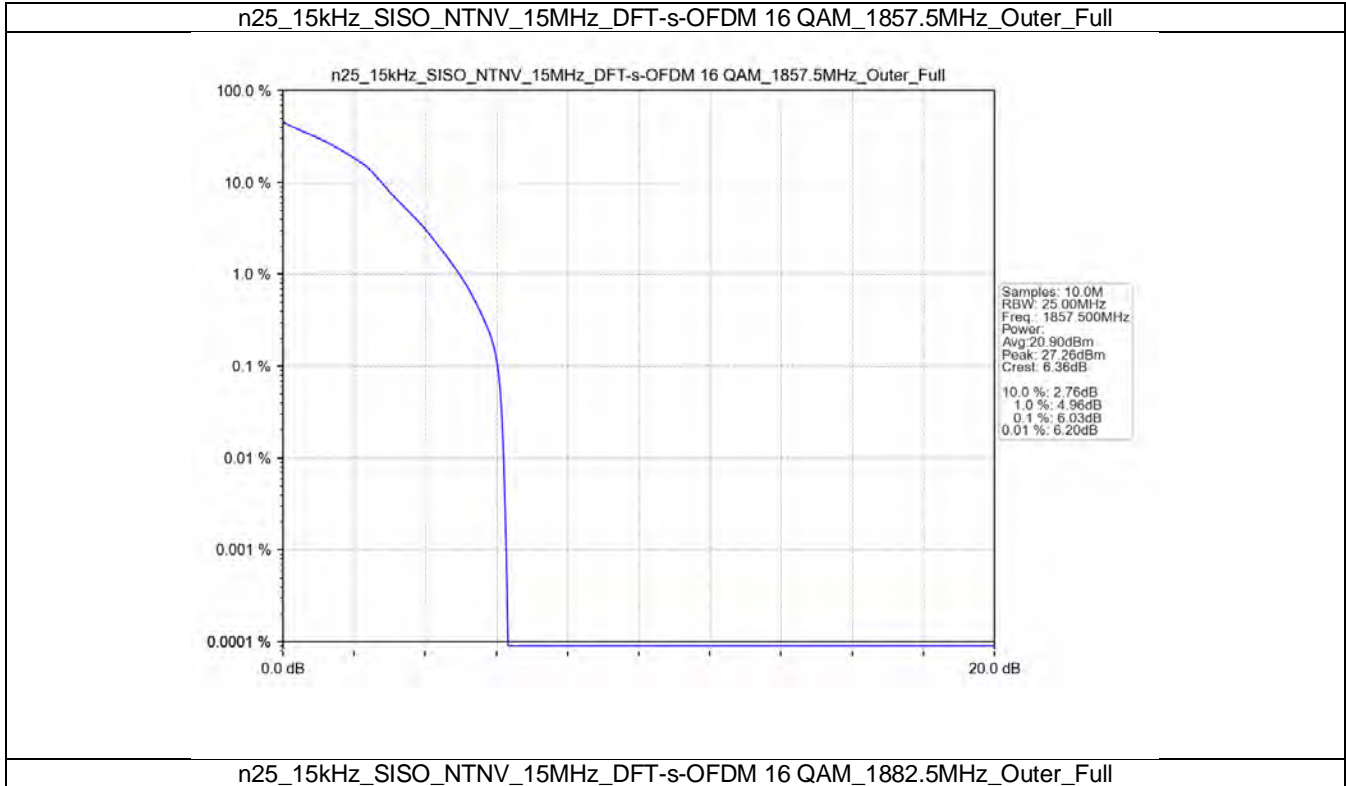


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Report No.: SZCR240100038409

Rev.: 01

Page: 202 of 471



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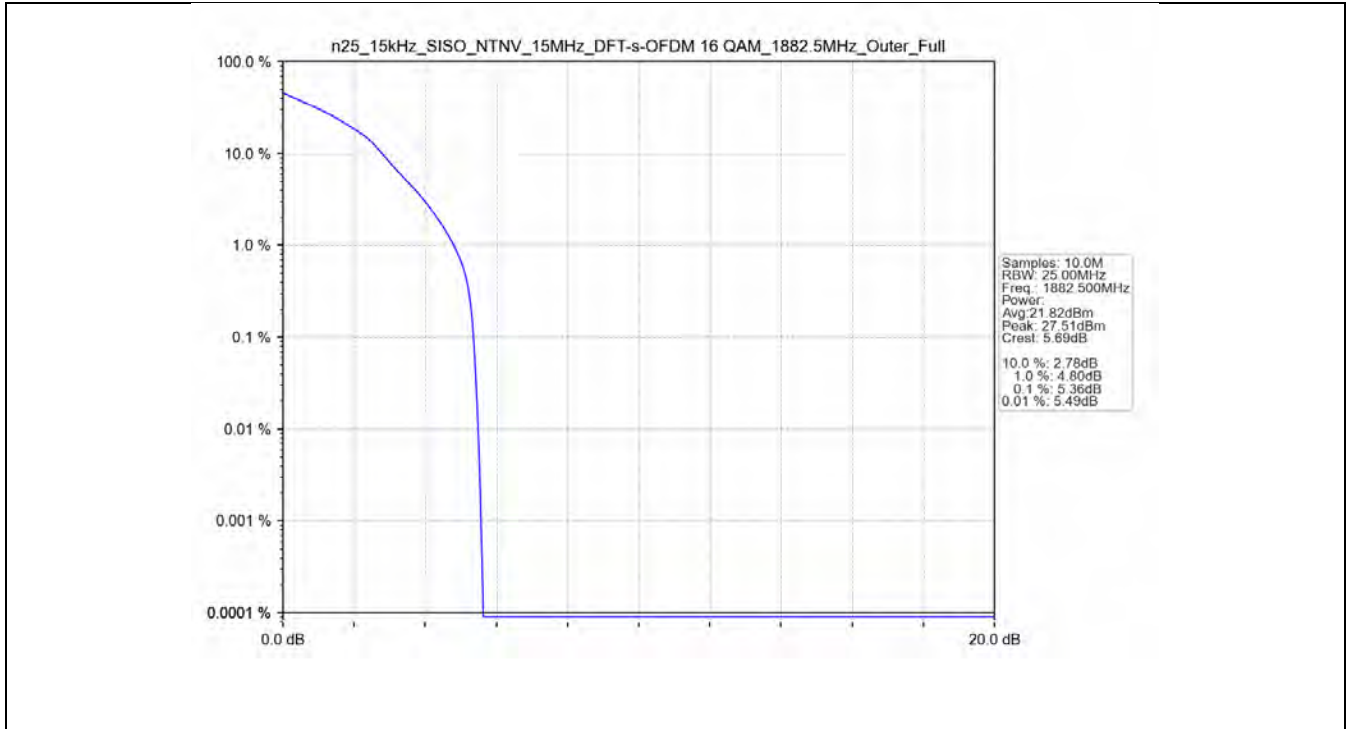


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Report No.: SZCR240100038409

Rev.: 01

Page: 203 of 471



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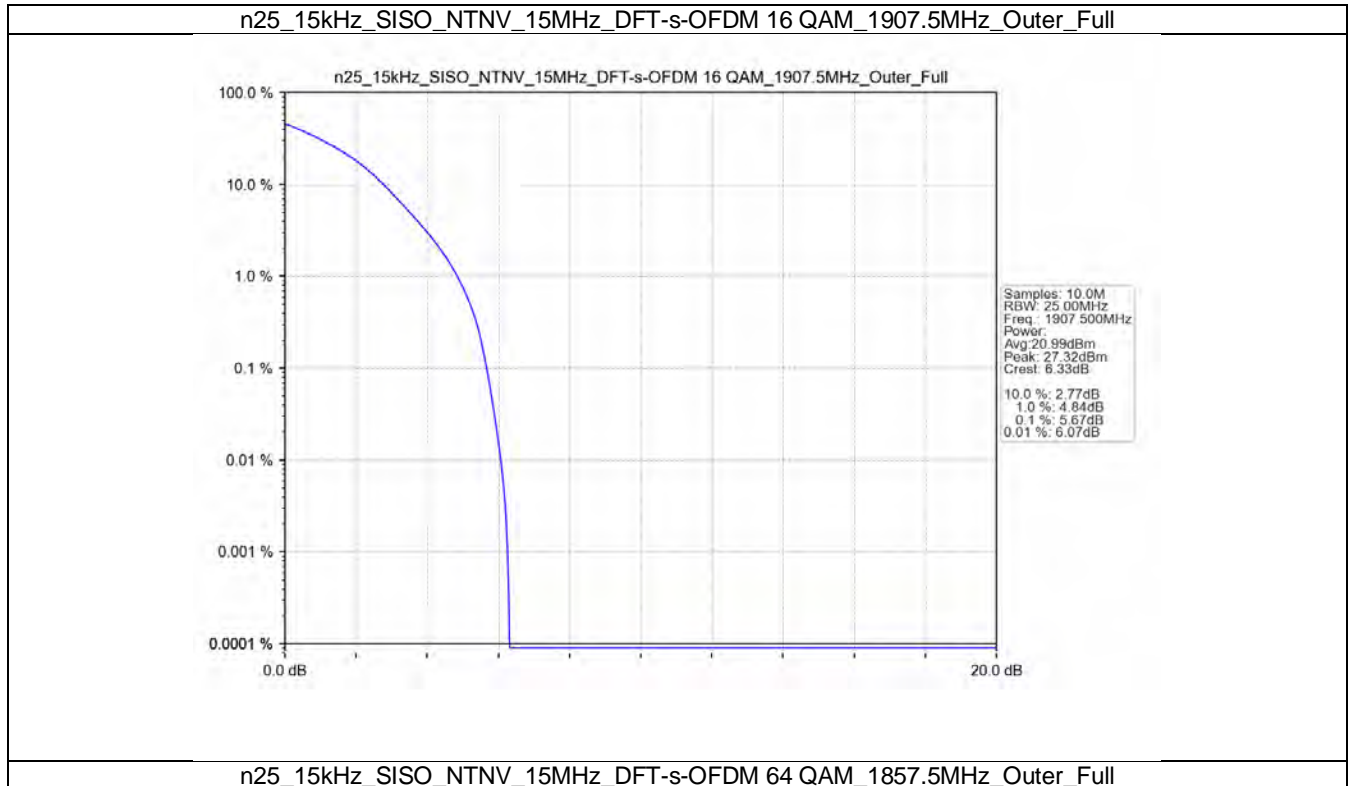


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Report No.: SZCR240100038409

Rev.: 01

Page: 204 of 471



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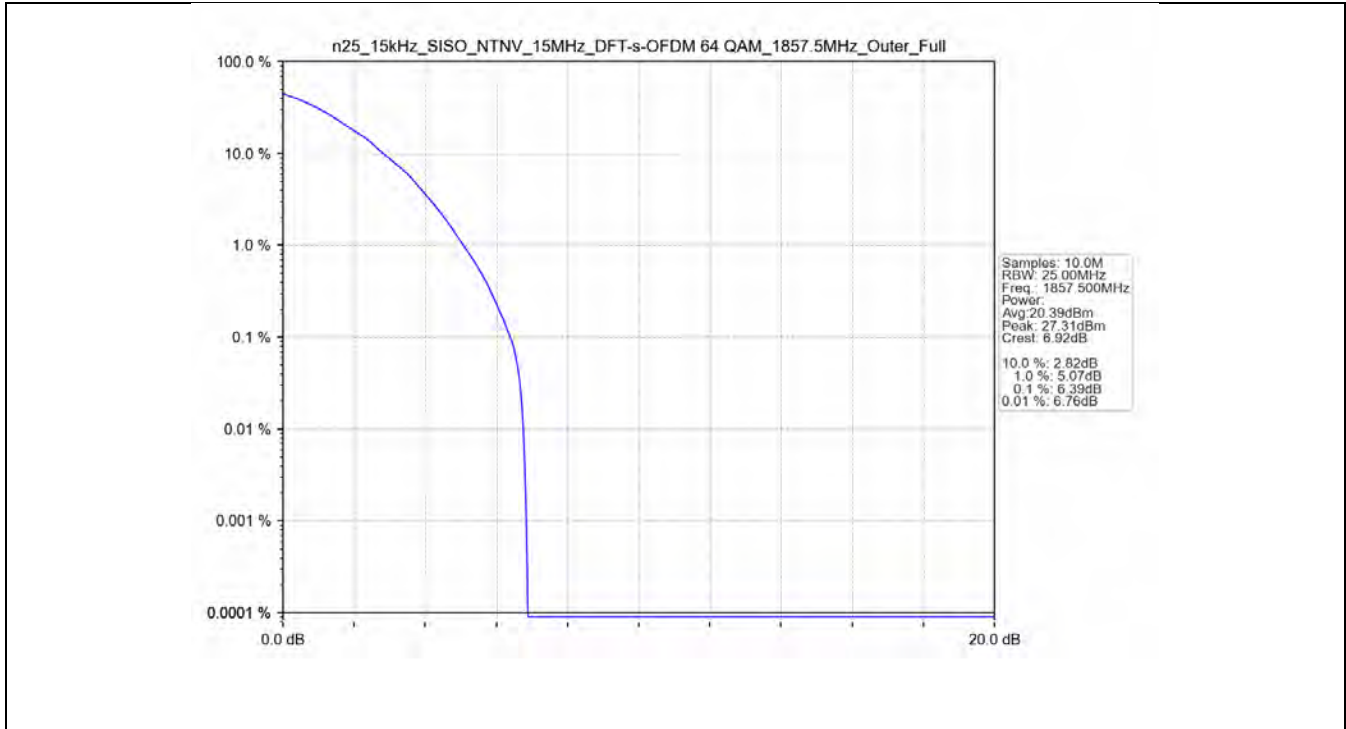


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Report No.: SZCR240100038409

Rev.: 01

Page: 205 of 471



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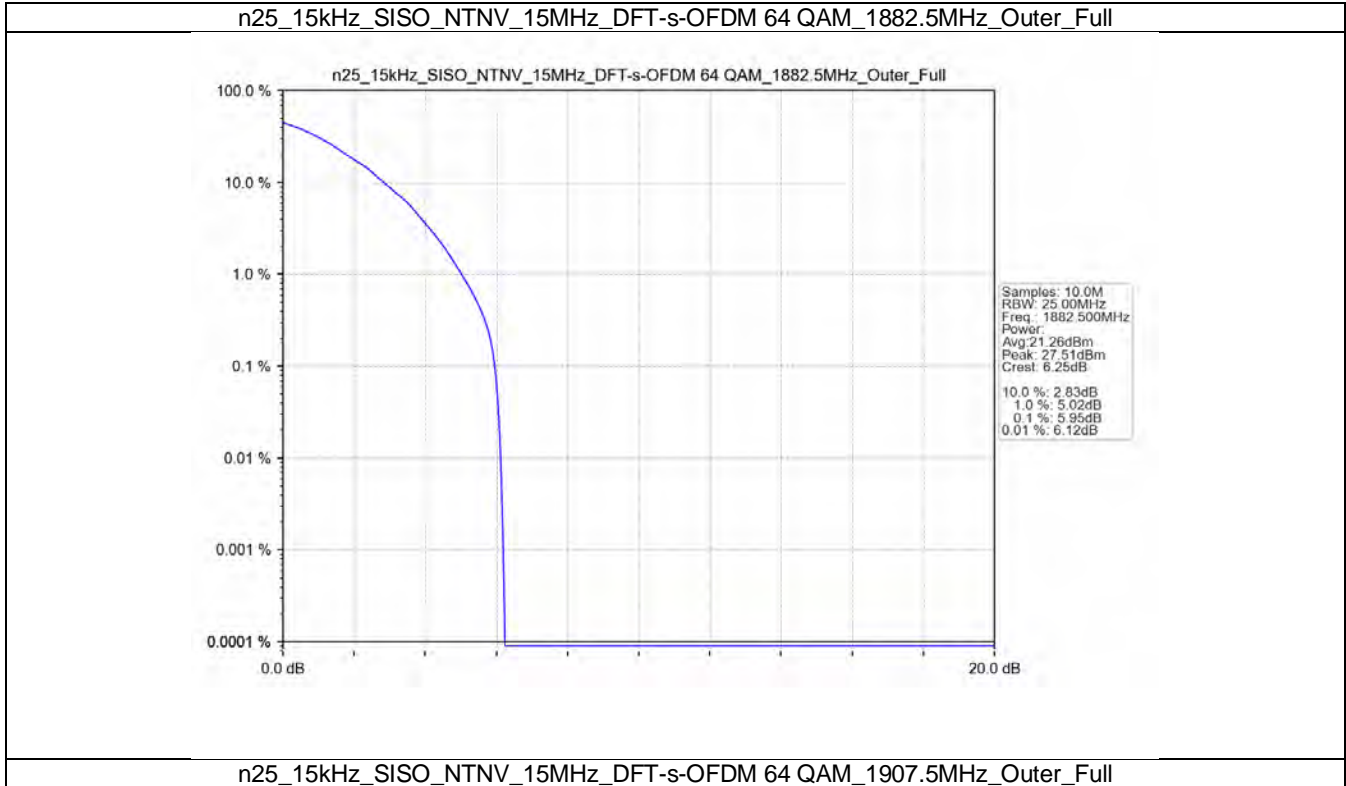


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Report No.: SZCR240100038409

Rev.: 01

Page: 206 of 471



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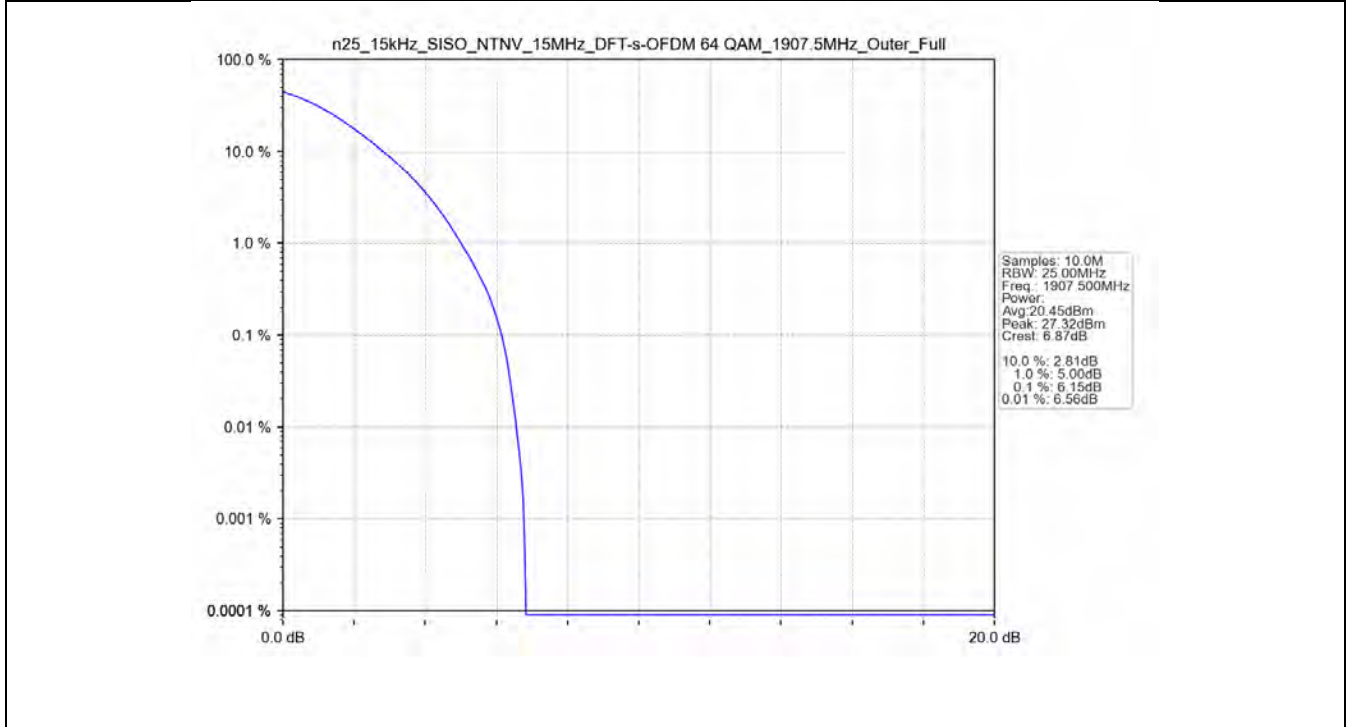
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 Rev.: 01  
 Page: 207 of 471



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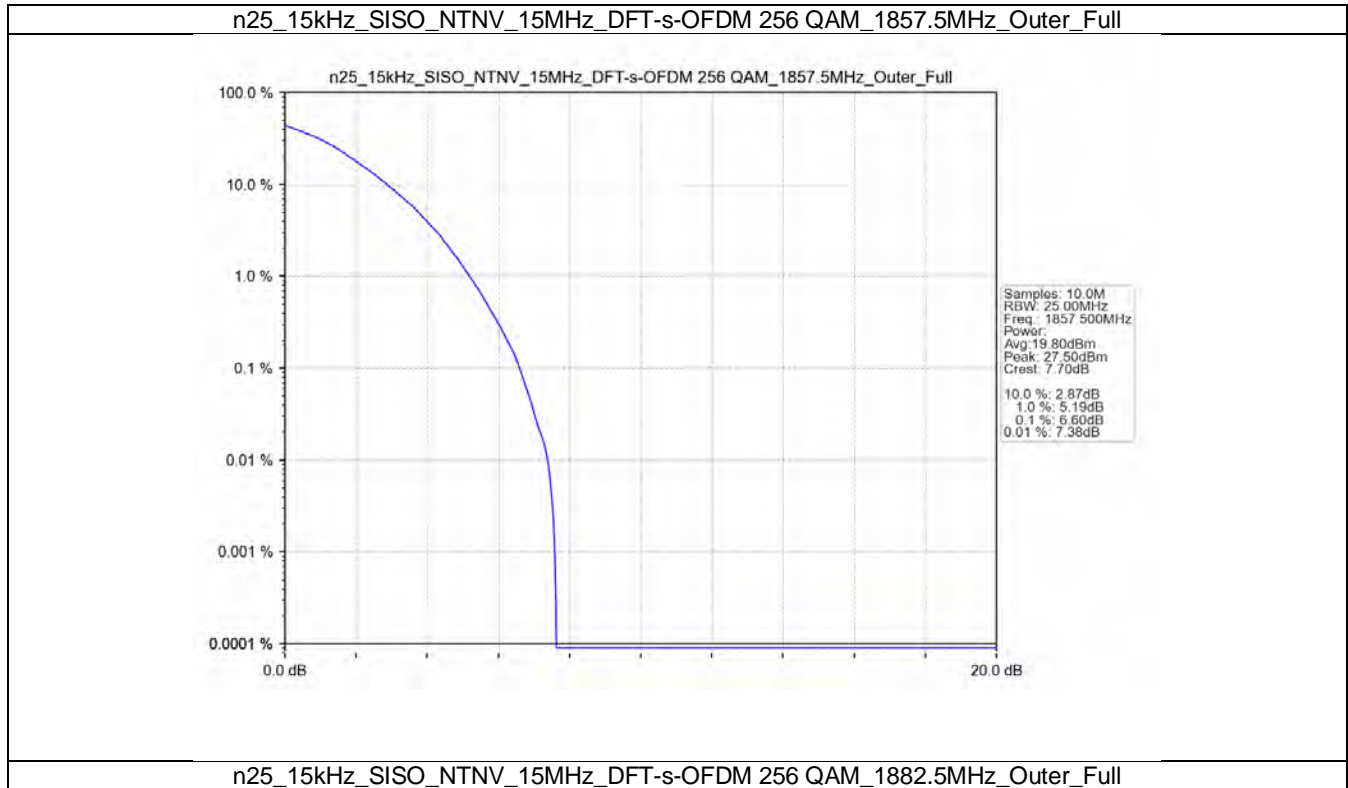


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Report No.: SZCR240100038409

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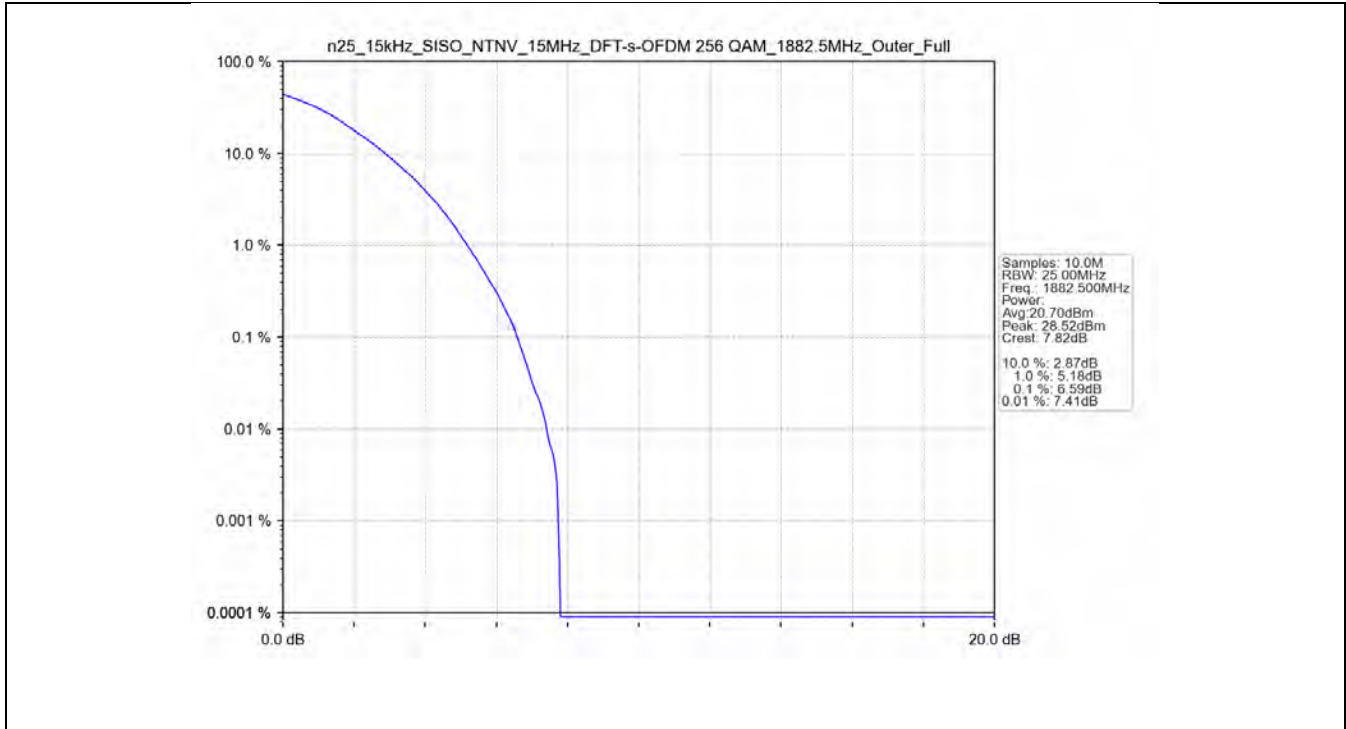


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Report No.: SZCR240100038409

Rev.: 01

Page: 209 of 471



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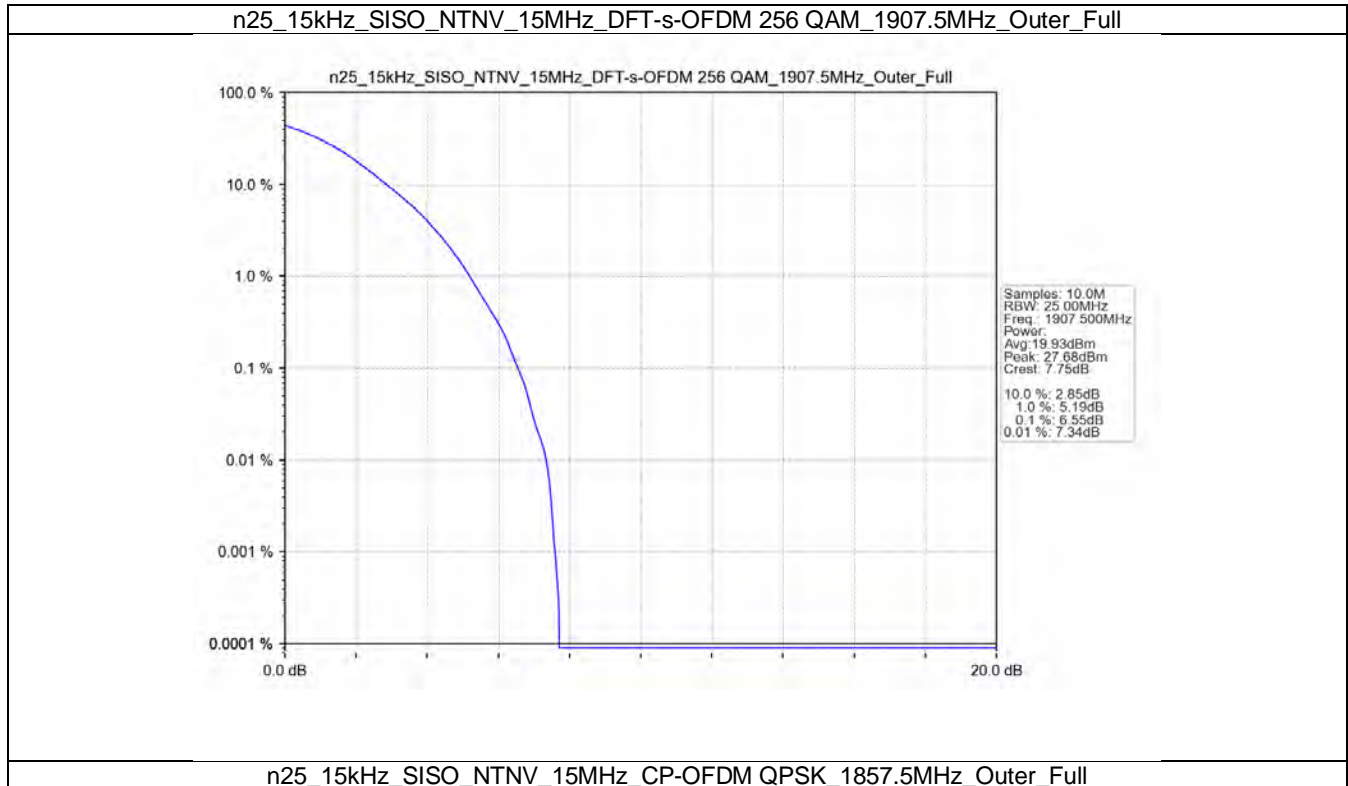


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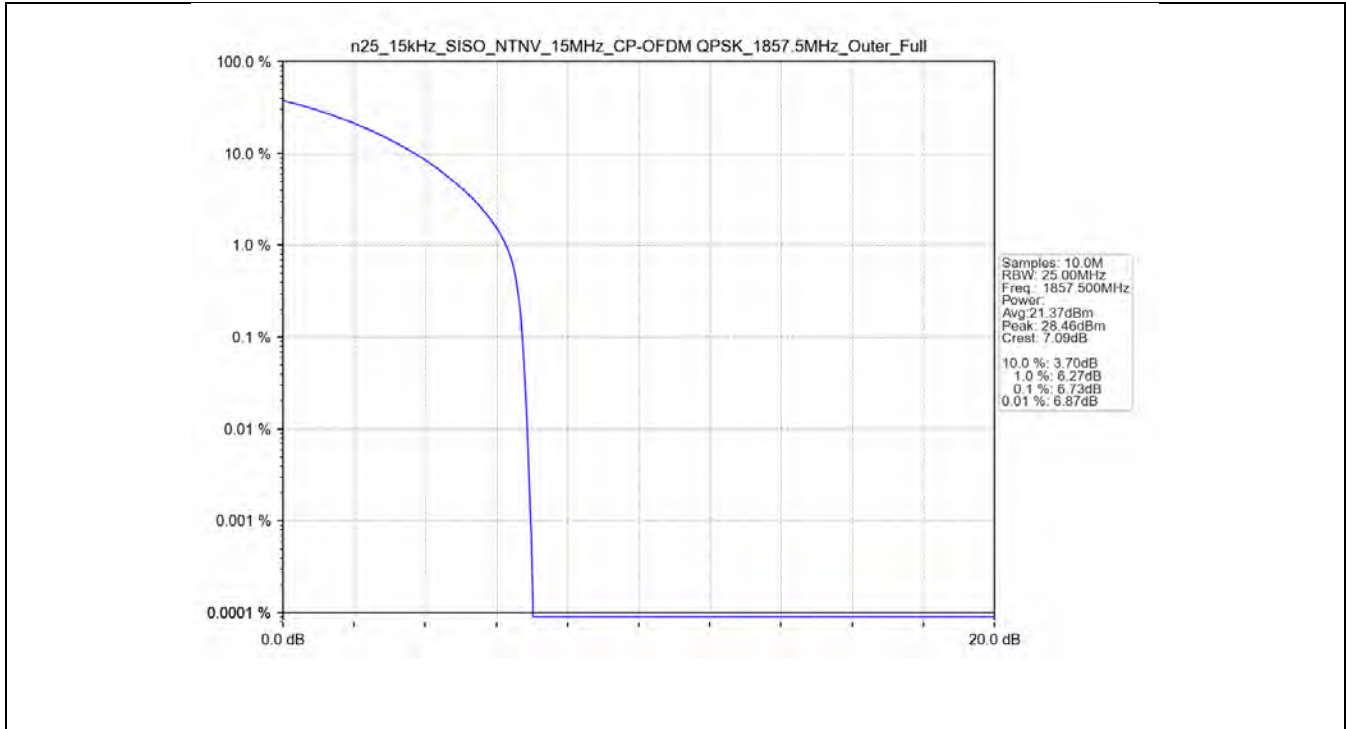


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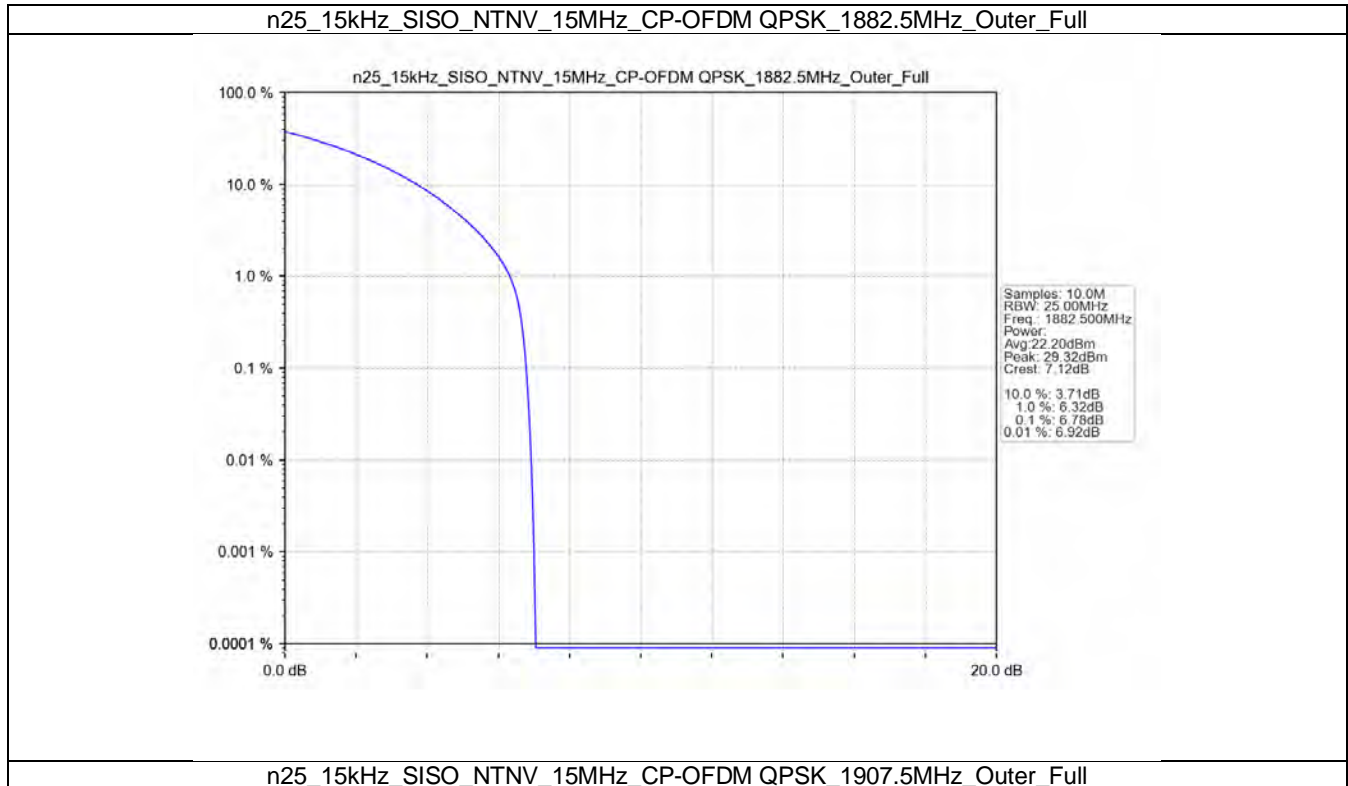


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Rev.: 01

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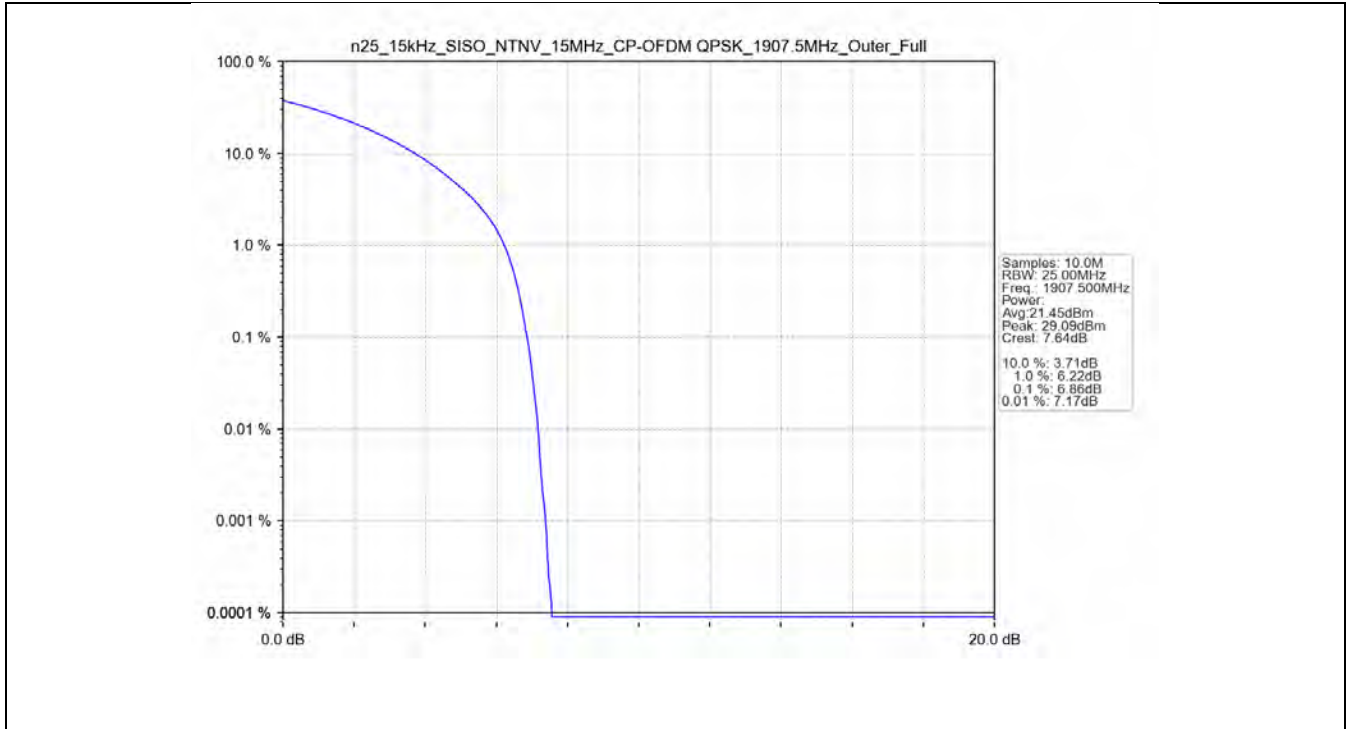


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Report No.: SZCR240100038409

Rev.: 01

Page: 213 of 471



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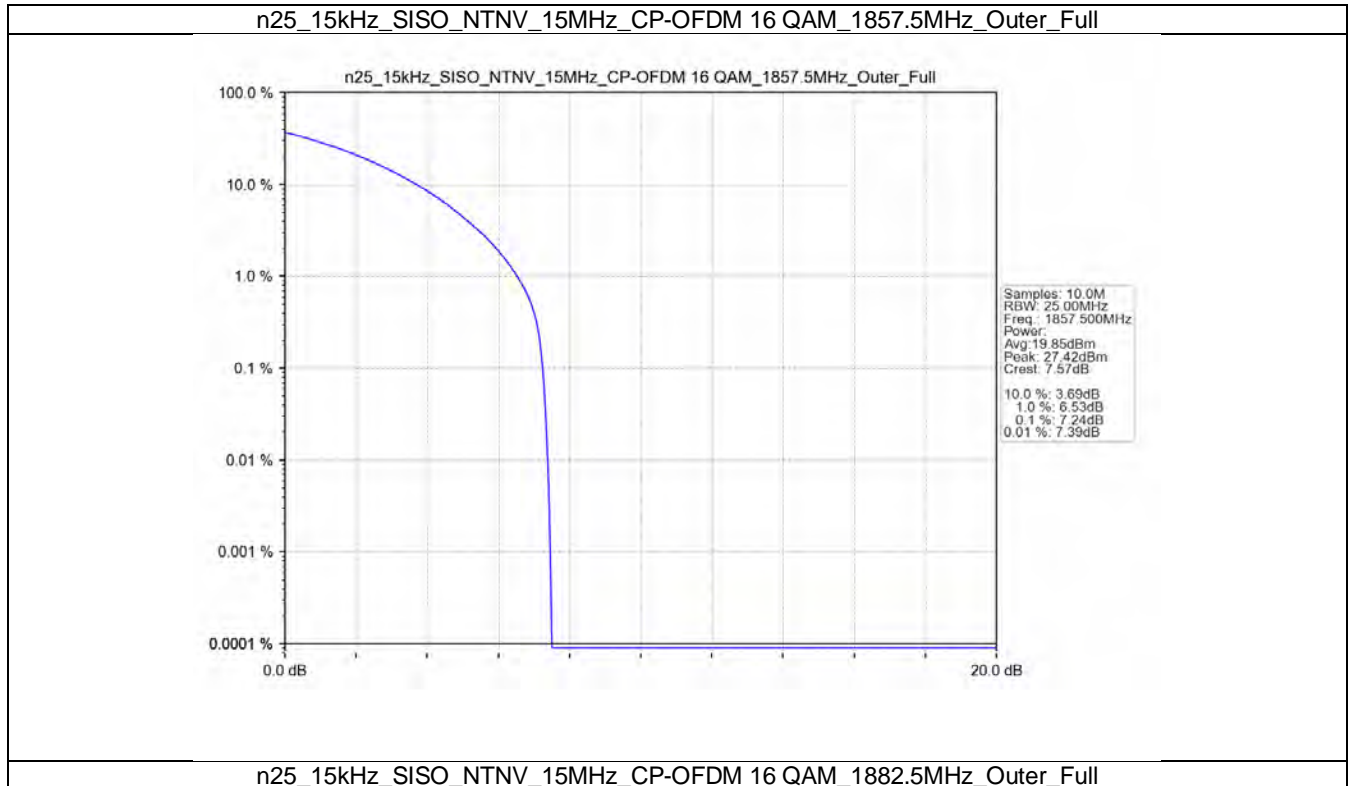


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Rev.: 01

Page: 214 of 471



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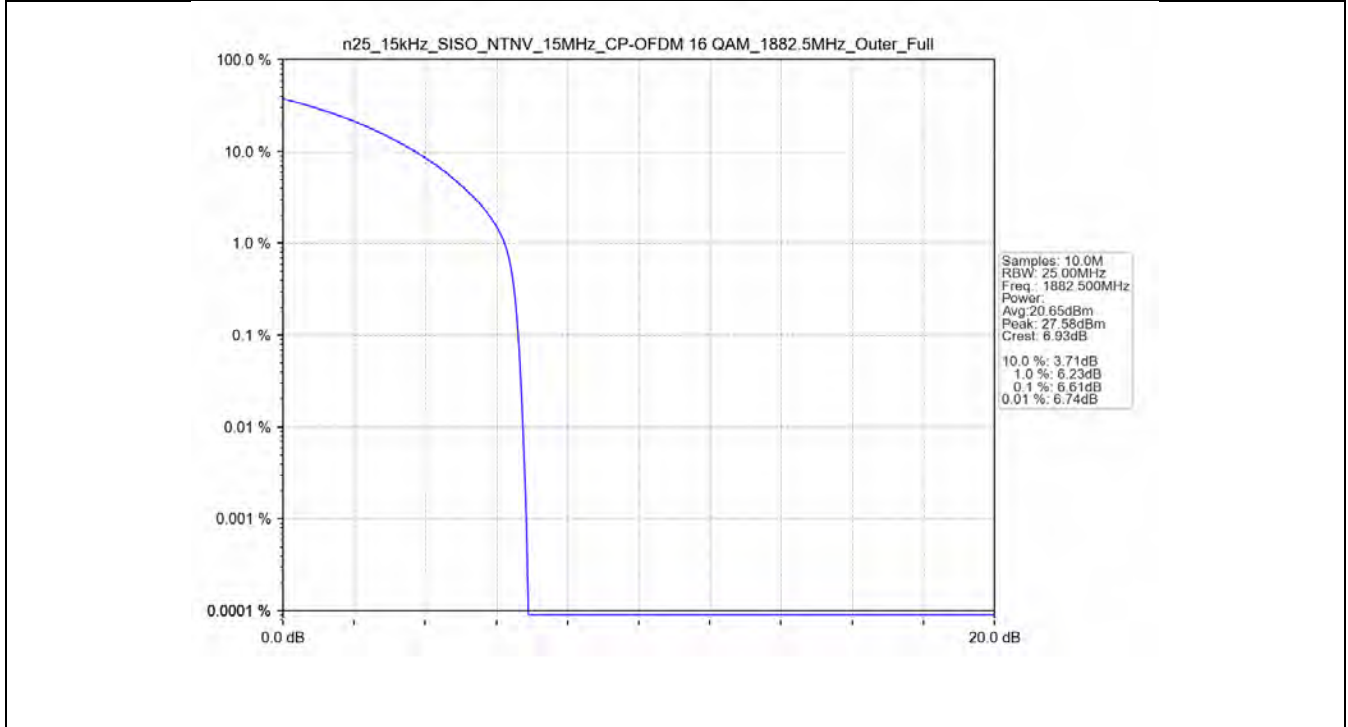
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Report No.: SZCR240100038409  
 Rev.: 01  
 Page: 215 of 471



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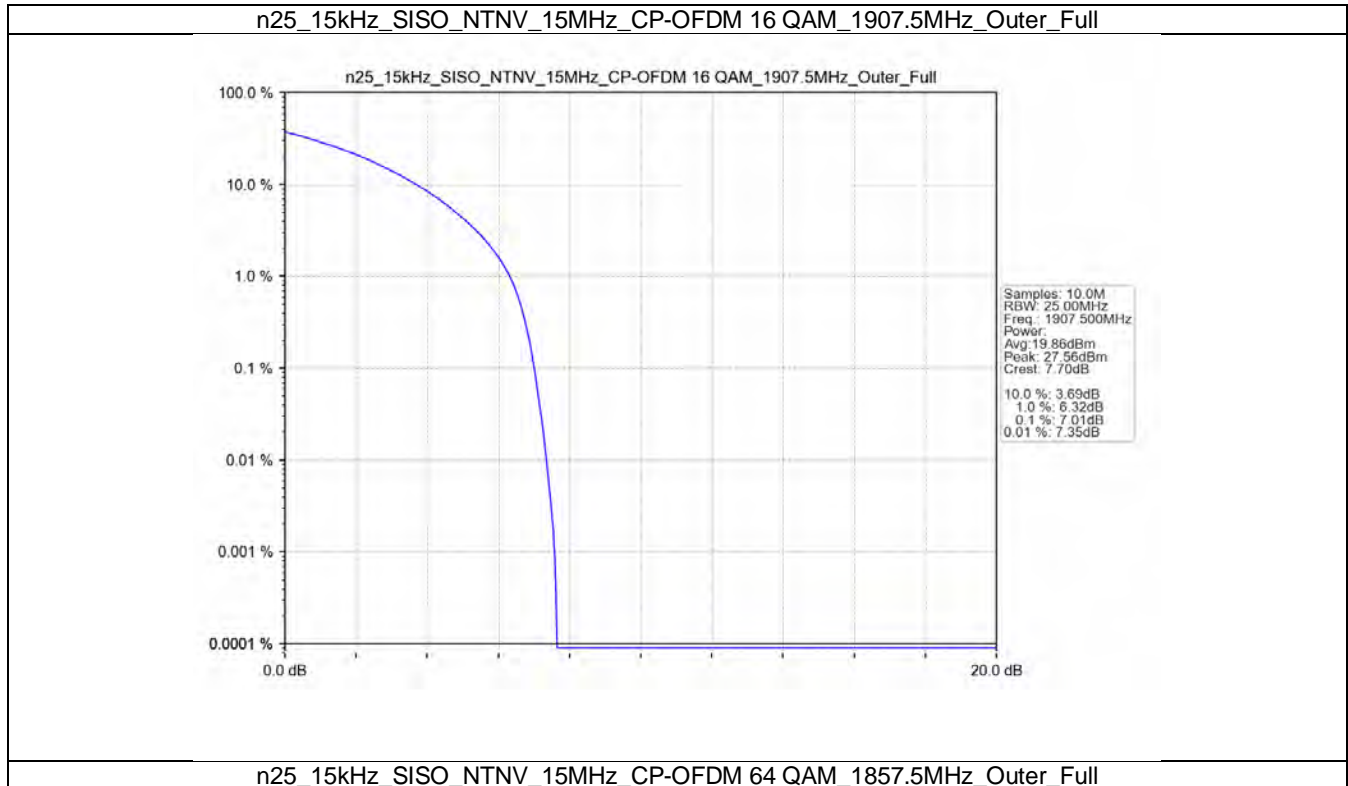


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Report No.: SZCR240100038409

Rev.: 01

Page: 216 of 471



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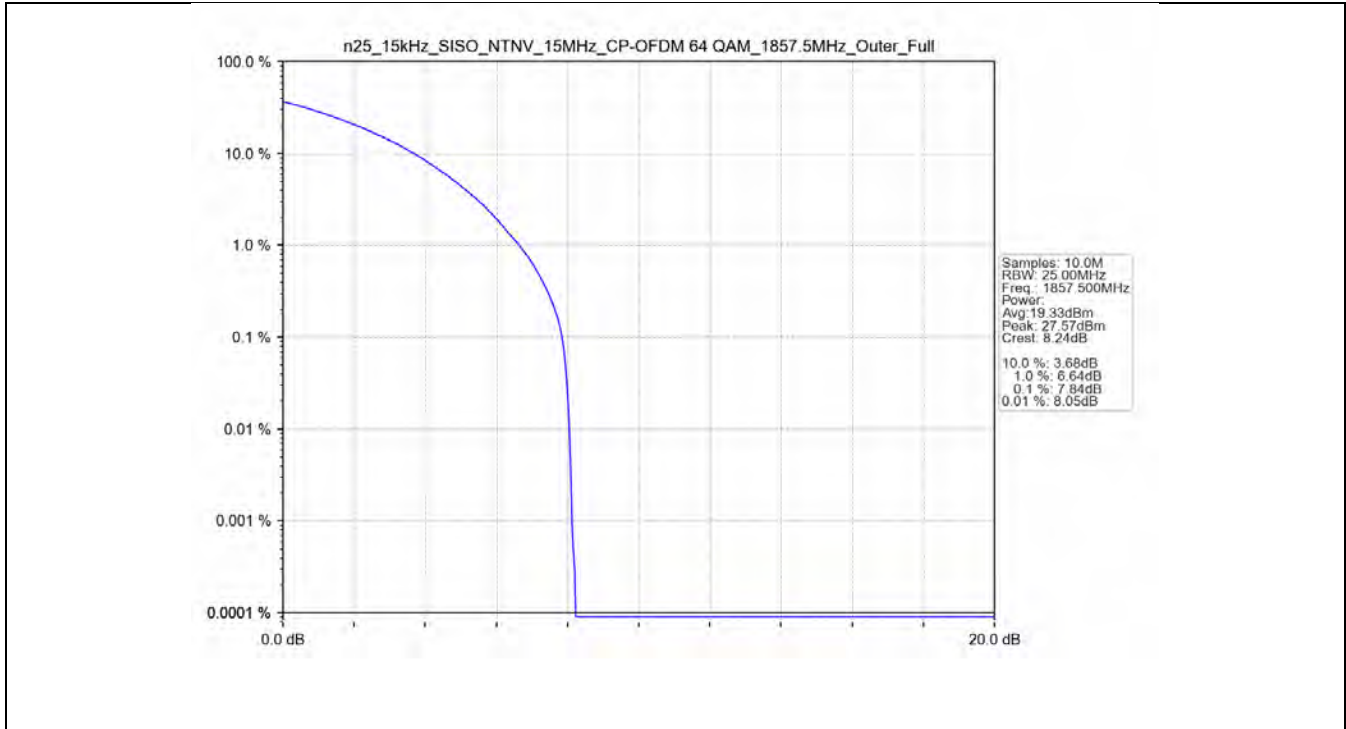


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Report No.: SZCR240100038409

Rev.: 01

Page: 217 of 471



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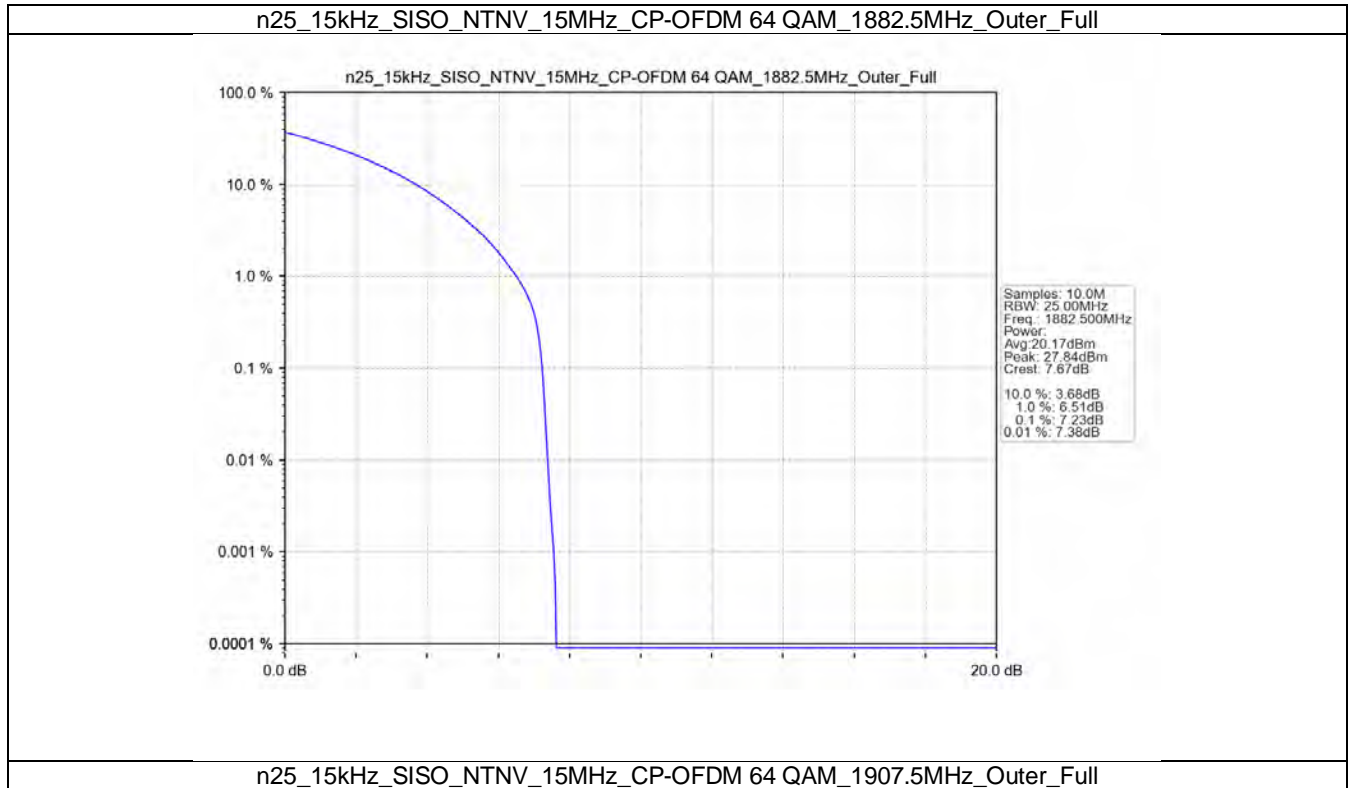


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Rev.: 01

Page: 218 of 471



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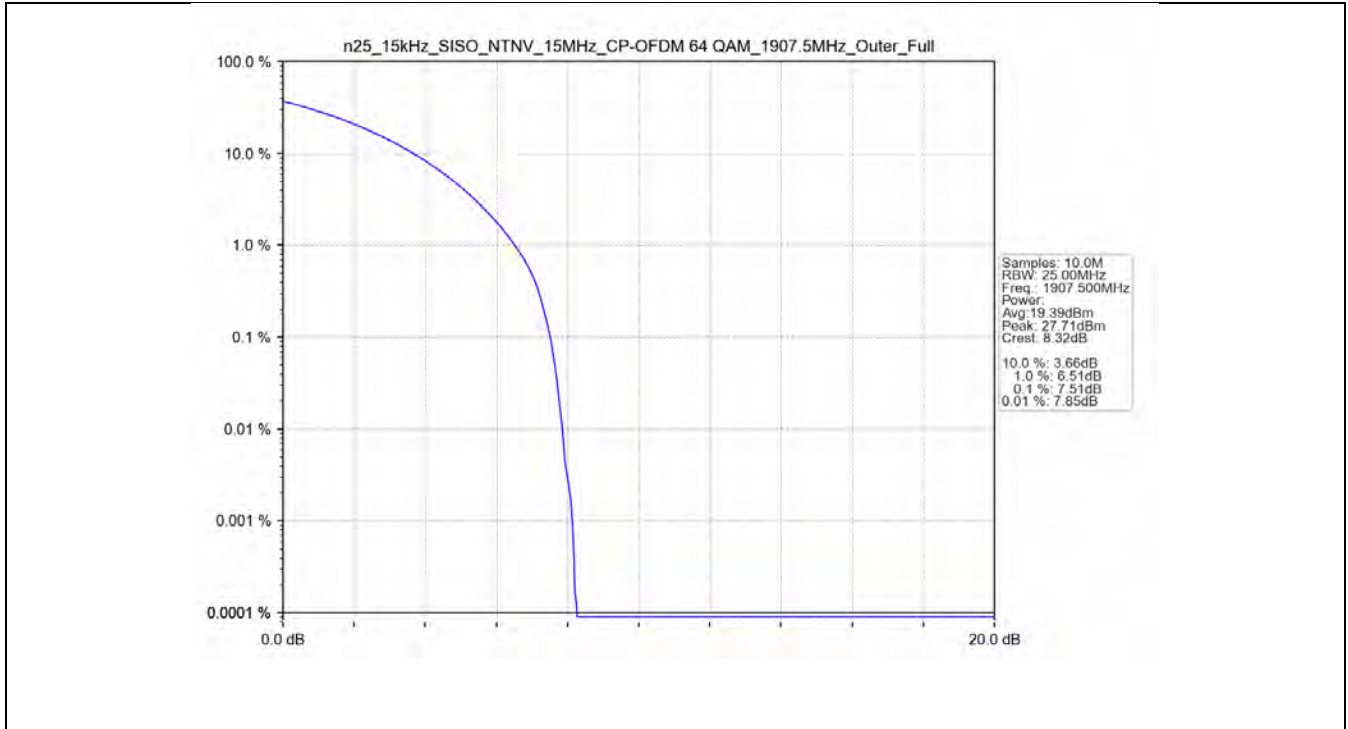
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 Rev.: 01  
 Page: 219 of 471



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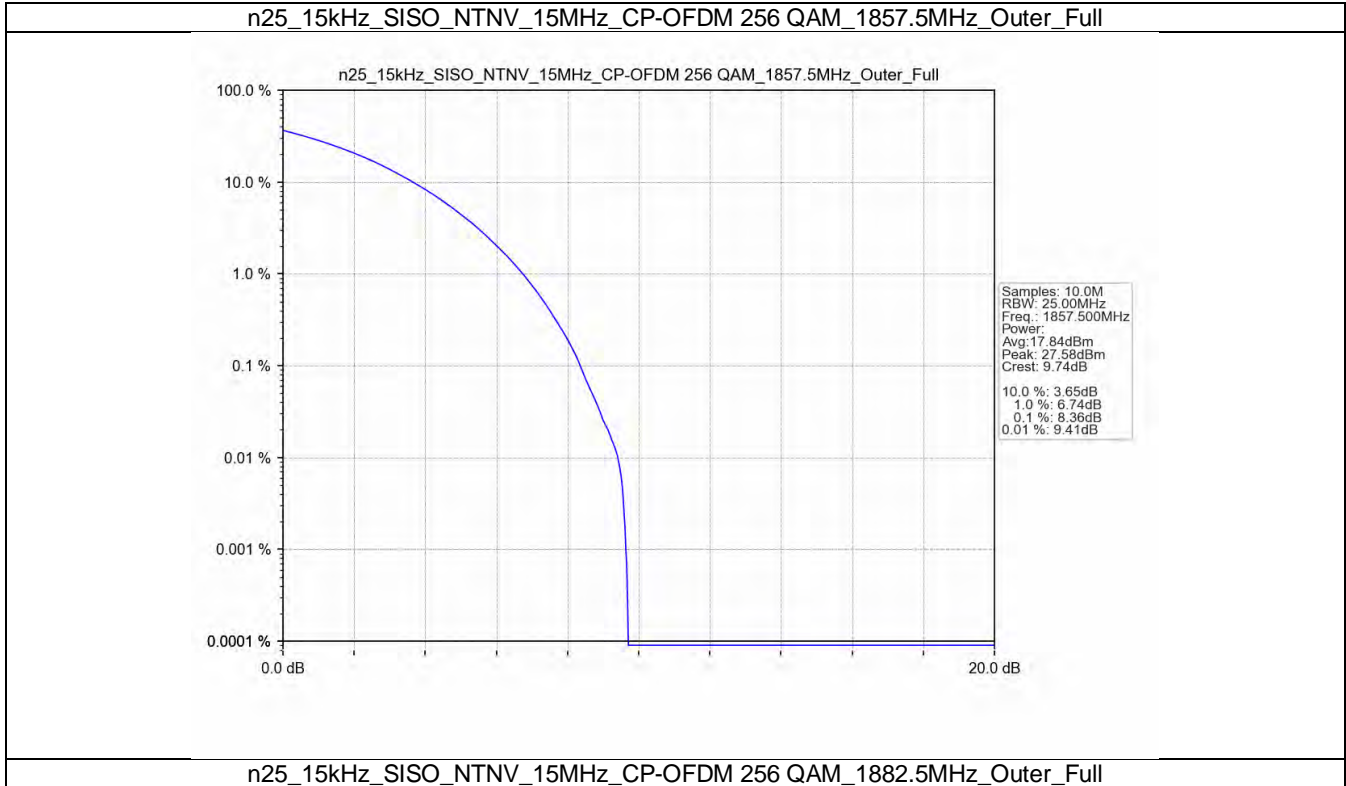


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Rev.: 01

Page: 220 of 471



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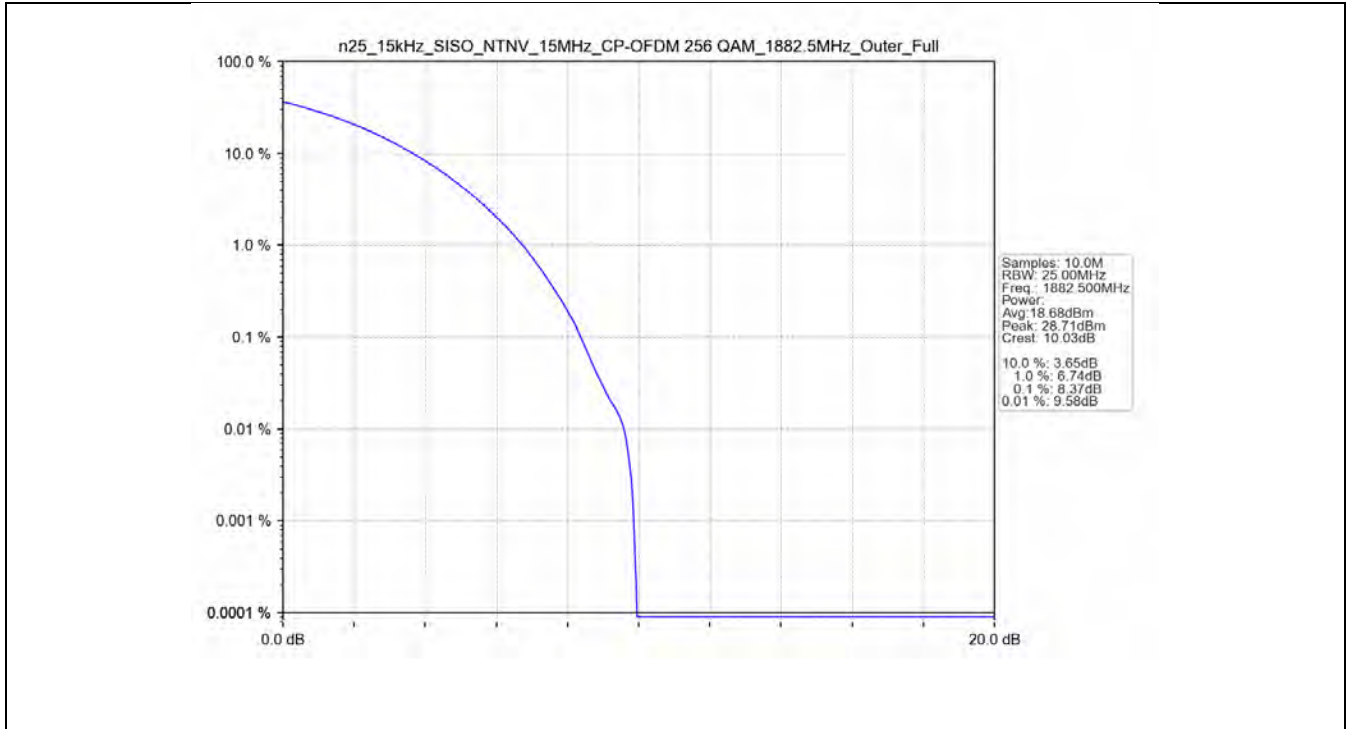
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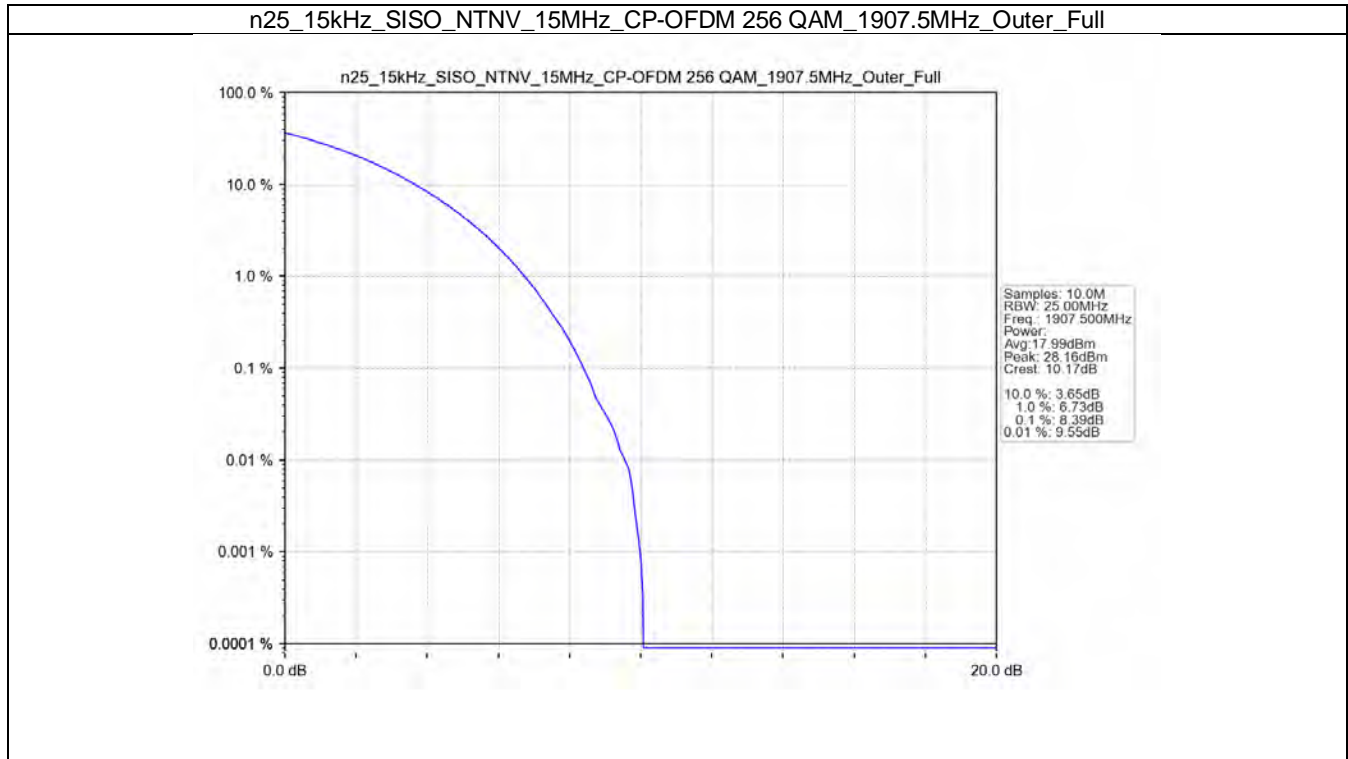


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Rev.: 01

Page: 222 of 471



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Report No.: SZCR240100038409

Rev.: 01

Page: 223 of 471

## 4.4 15k\_SISO\_20MHz\_NTNV

### 4.4.1 Test Result

5G NR n25 SCS=15kHz SISO 20MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1860	Outer_Full	3.86	/	/	<=13	Pass
	1882.5	Outer_Full	4.02	/	/	<=13	Pass
	1905	Outer_Full	4.11	/	/	<=13	Pass
DFT-s-OFDM QPSK	1860	Outer_Full	4.88	/	/	<=13	Pass
	1882.5	Outer_Full	5.28	/	/	<=13	Pass
	1905	Outer_Full	5.38	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	1860	Outer_Full	5.91	/	/	<=13	Pass
	1882.5	Outer_Full	6.18	/	/	<=13	Pass
	1905	Outer_Full	5.79	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	1860	Outer_Full	6.28	/	/	<=13	Pass
	1882.5	Outer_Full	5.94	/	/	<=13	Pass
	1905	Outer_Full	6.14	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	1860	Outer_Full	6.67	/	/	<=13	Pass
	1882.5	Outer_Full	6.65	/	/	<=13	Pass
	1905	Outer_Full	6.71	/	/	<=13	Pass
CP-OFDM QPSK	1860	Outer_Full	6.53	/	/	<=13	Pass
	1882.5	Outer_Full	6.75	/	/	<=13	Pass
	1905	Outer_Full	6.98	/	/	<=13	Pass
CP-OFDM 16 QAM	1860	Outer_Full	7.07	/	/	<=13	Pass
	1882.5	Outer_Full	6.59	/	/	<=13	Pass
	1905	Outer_Full	7.02	/	/	<=13	Pass
CP-OFDM 64 QAM	1860	Outer_Full	7.45	/	/	<=13	Pass
	1882.5	Outer_Full	7.01	/	/	<=13	Pass
	1905	Outer_Full	7.40	/	/	<=13	Pass
CP-OFDM 256 QAM	1860	Outer_Full	8.47	/	/	<=13	Pass
	1882.5	Outer_Full	8.40	/	/	<=13	Pass
	1905	Outer_Full	8.40	/	/	<=13	Pass



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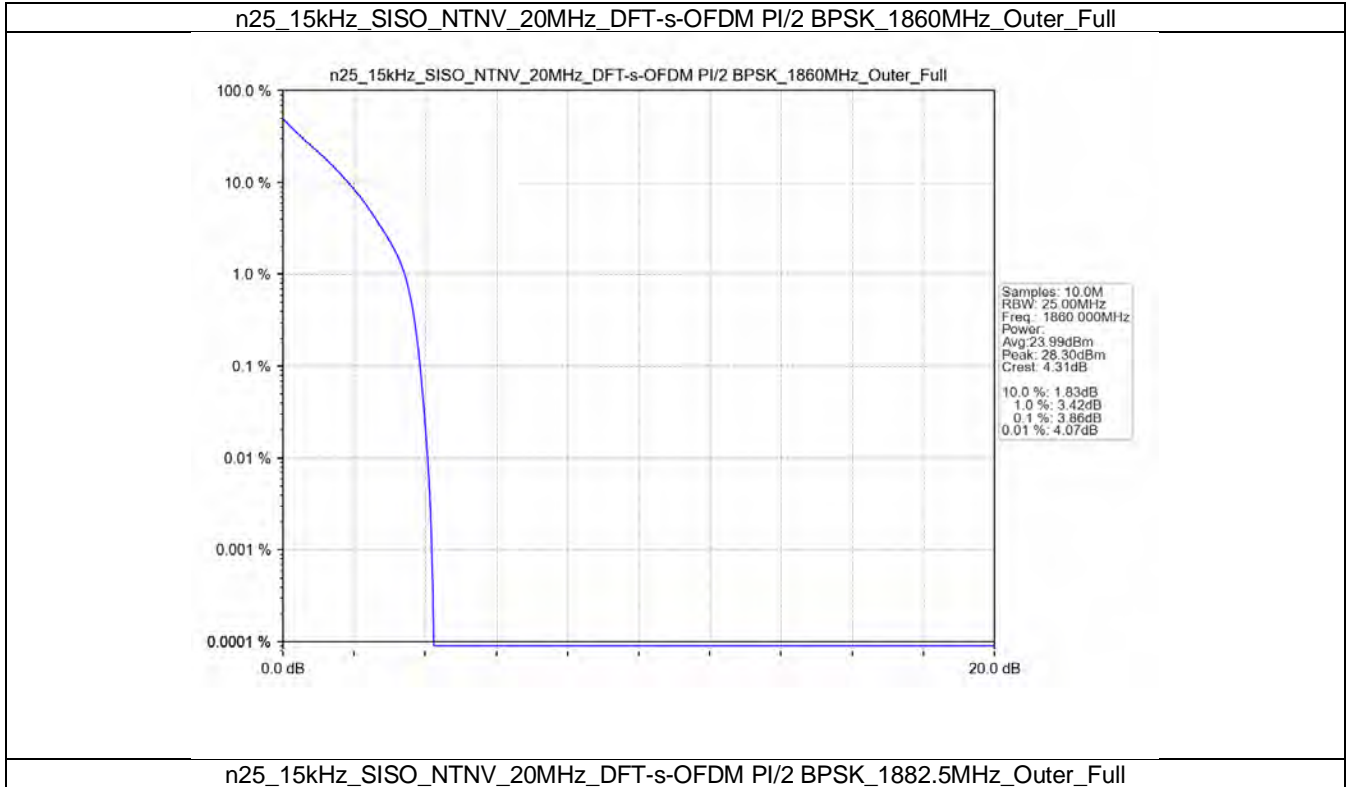
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Rev.: 01

Page: 224 of 471

4.4.2 Test Graph



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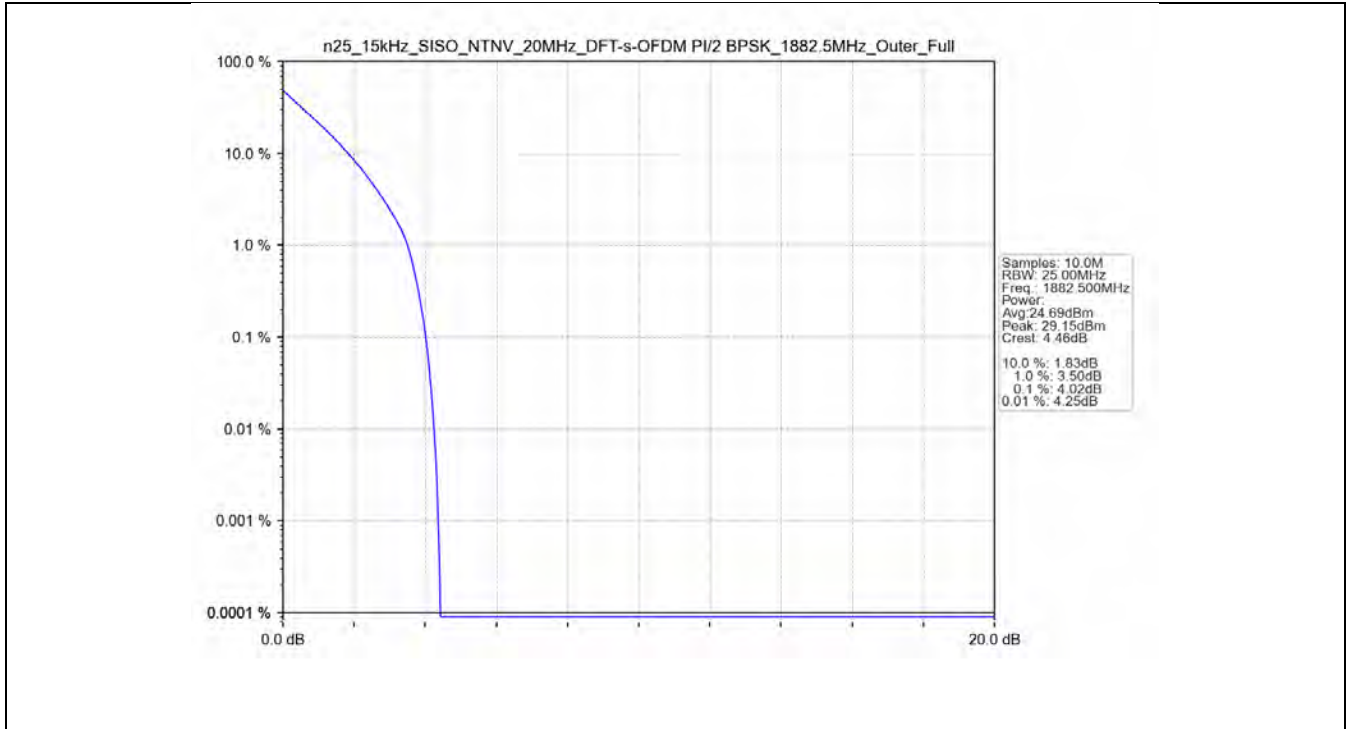


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Rev.: 01

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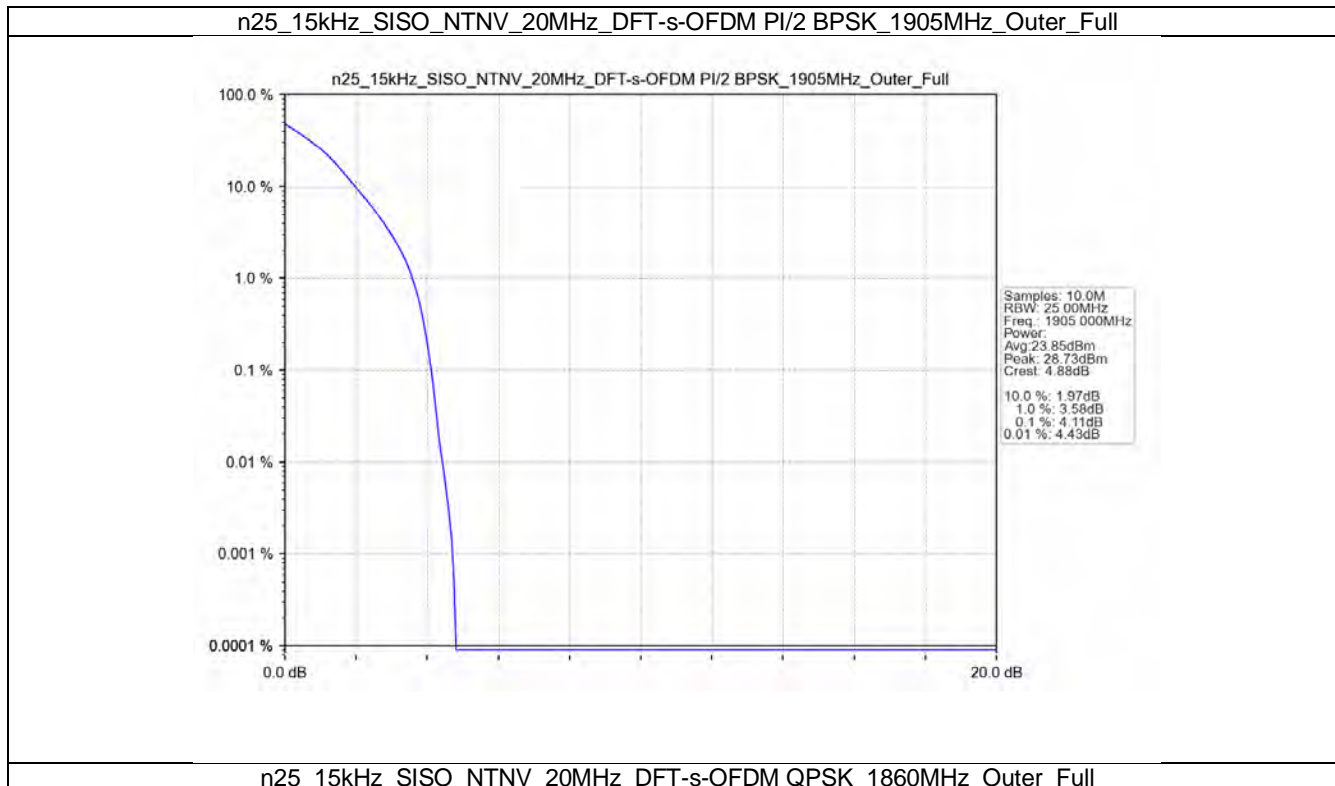
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Rev.: 01  
Page: 226 of 471



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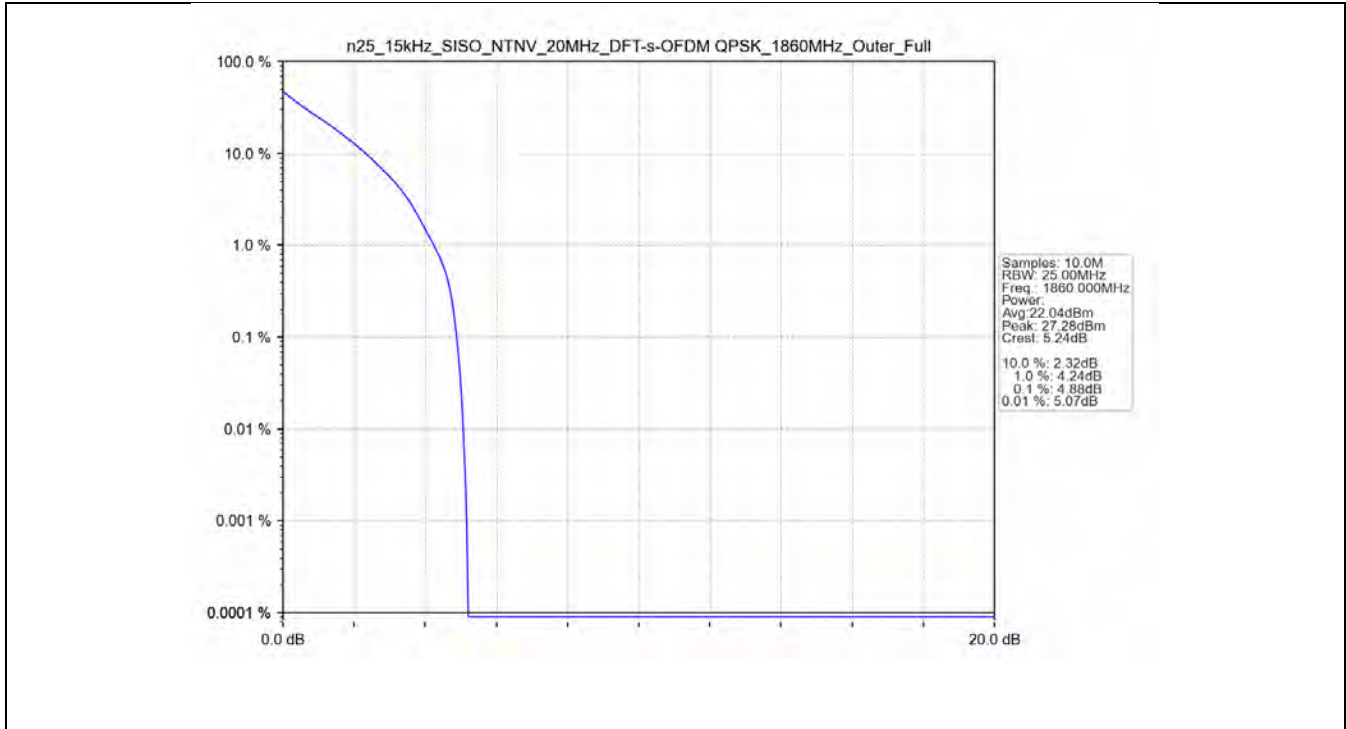


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Rev.: 01

Page: 227 of 471



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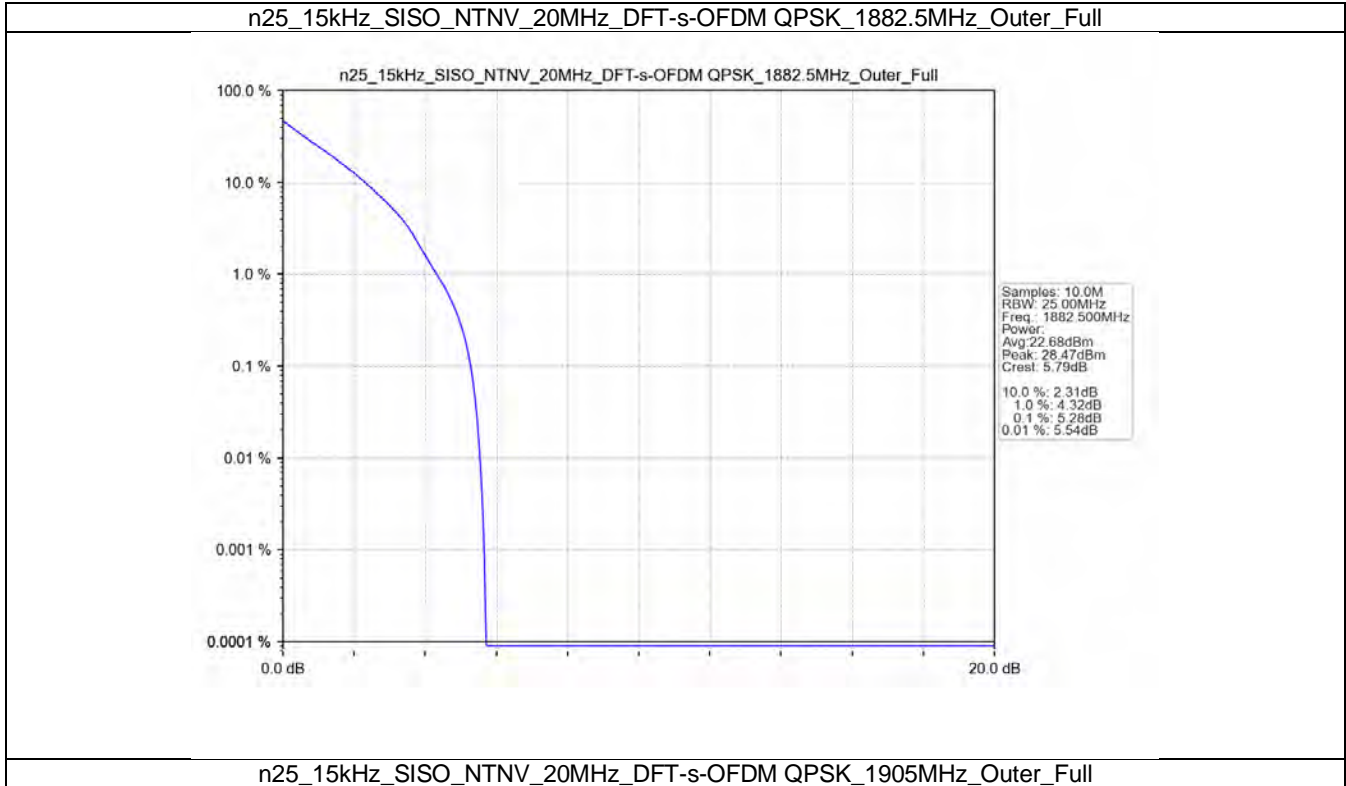


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Report No.: SZCR240100038409

Rev.: 01

Page: 228 of 471



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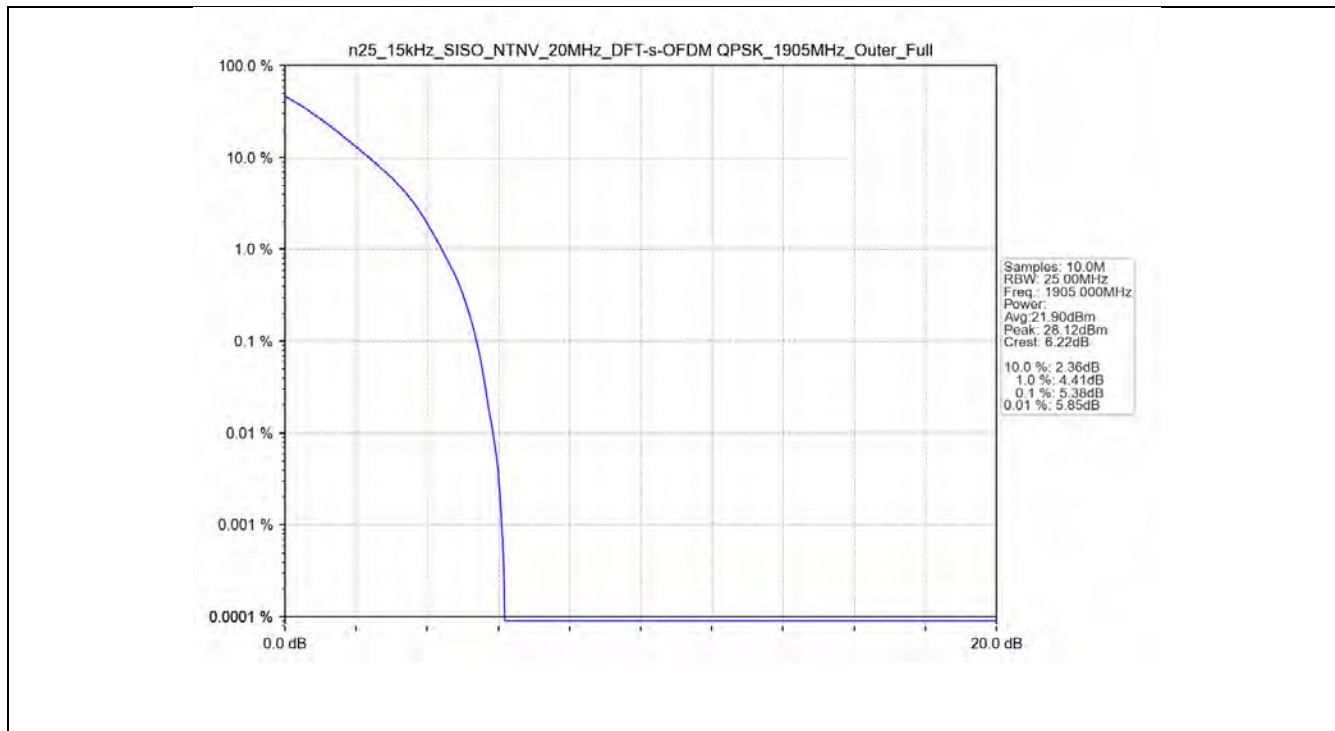
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Report No.: SZCR240100038409  
 Rev.: 01  
 Page: 229 of 471



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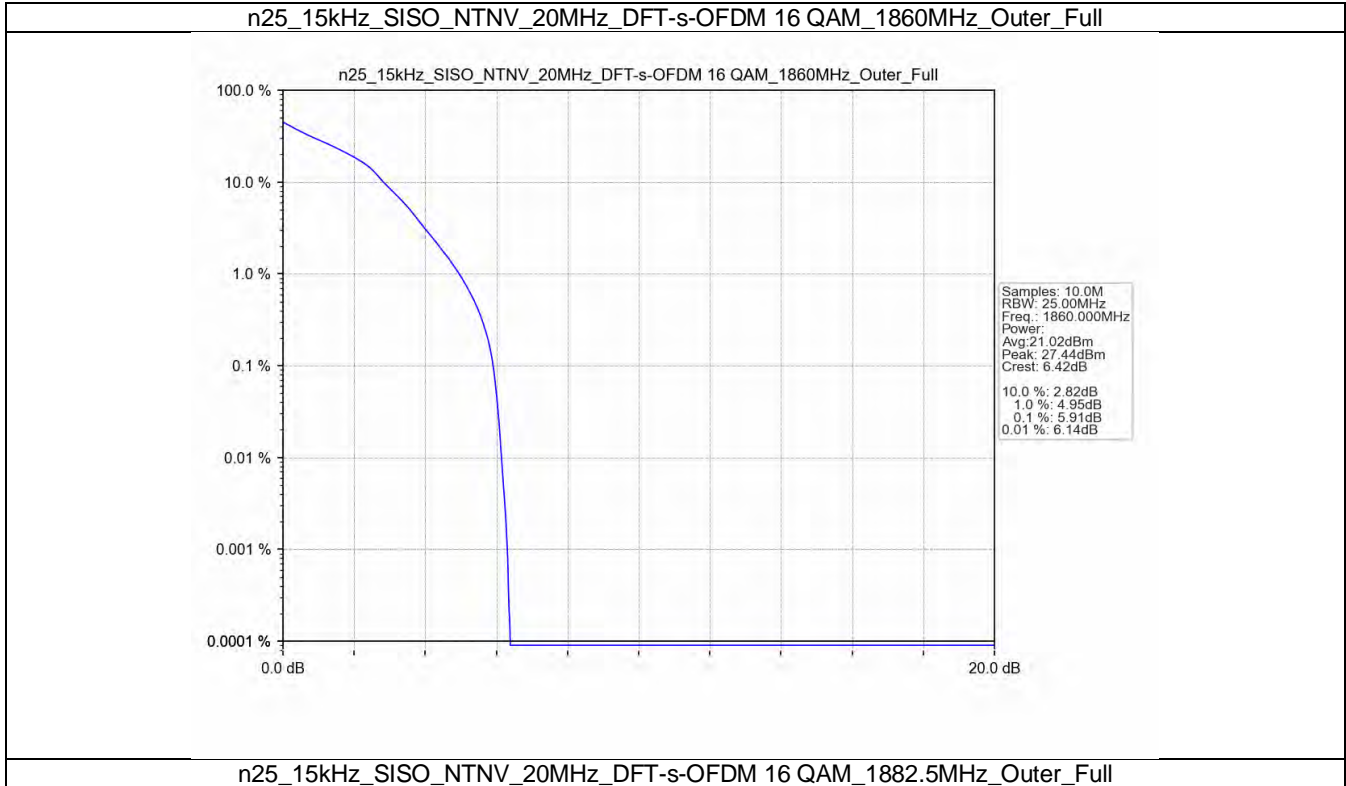


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Report No.: SZCR240100038409

Rev.: 01

Page: 230 of 471



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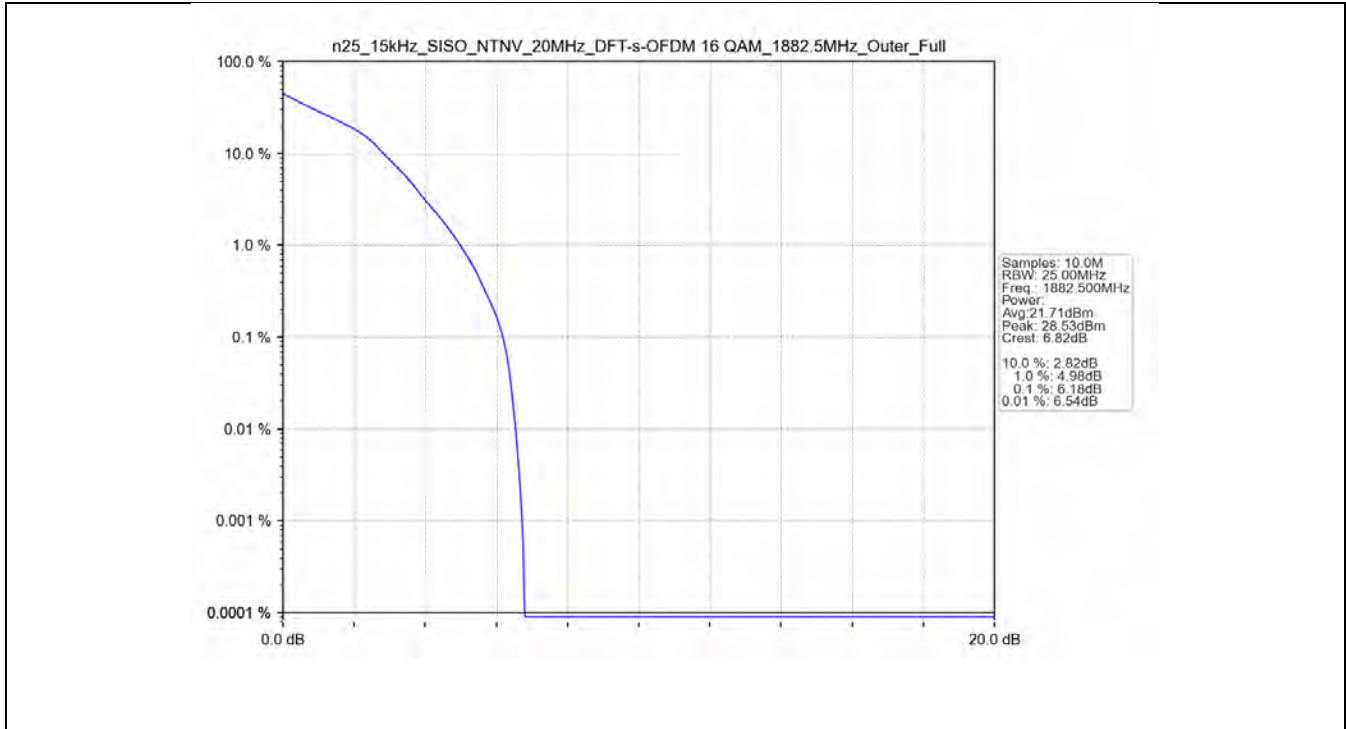


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Report No.: SZCR240100038409

Rev.: 01

Page: 231 of 471



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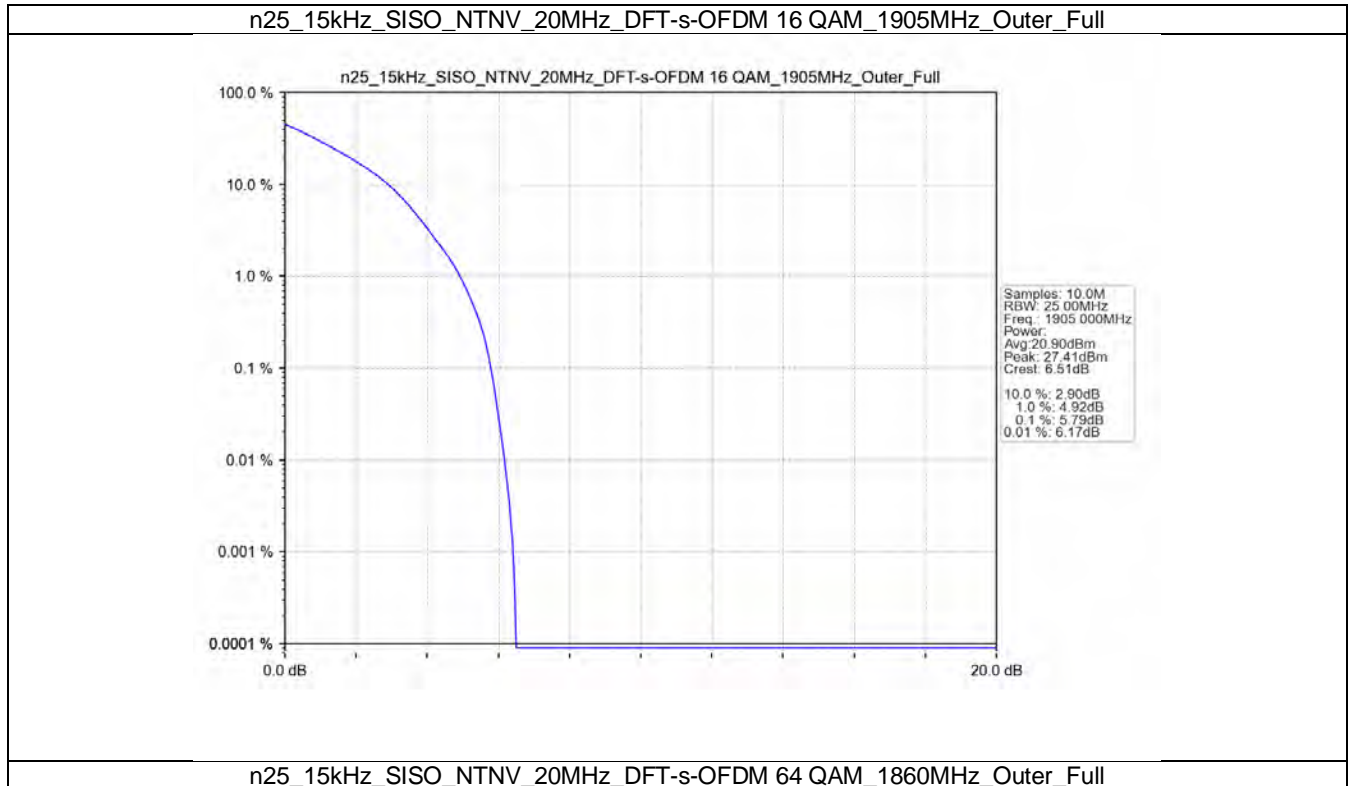


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Report No.: SZCR240100038409

Rev.: 01

Page: 232 of 471



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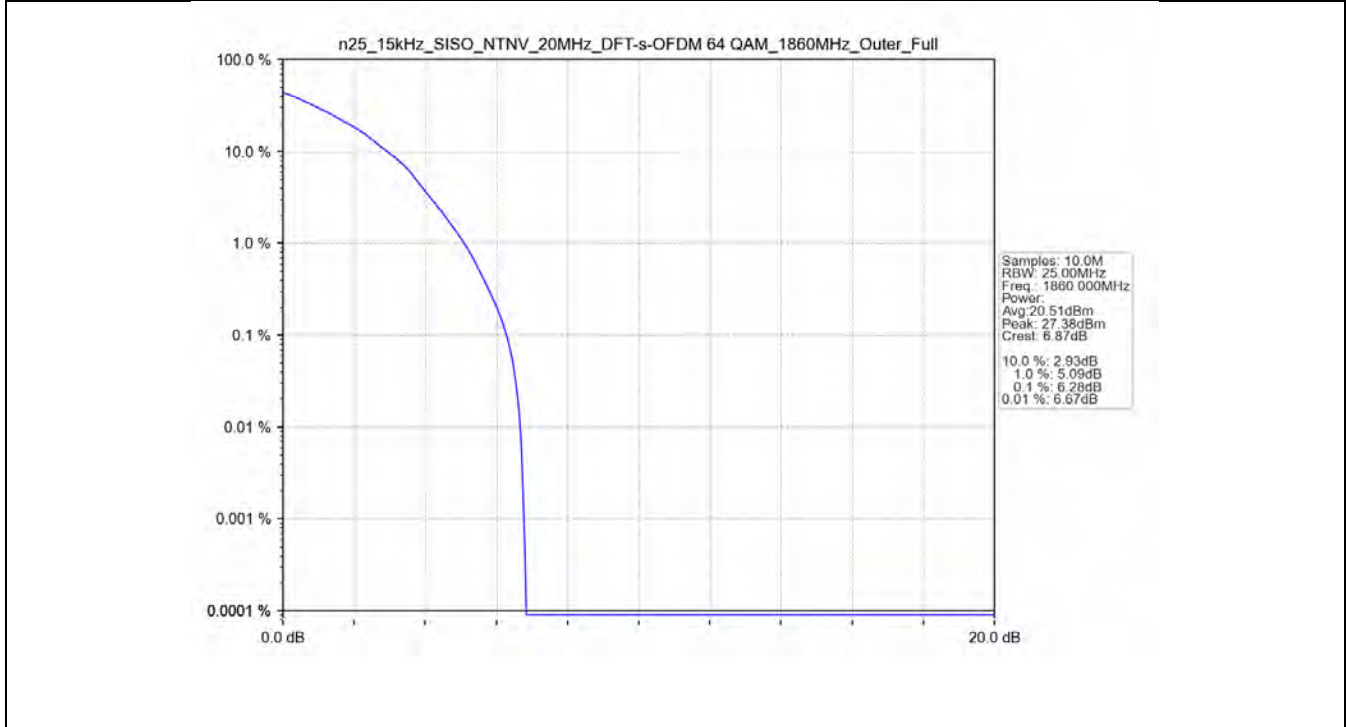
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 Rev.: 01  
 Page: 233 of 471



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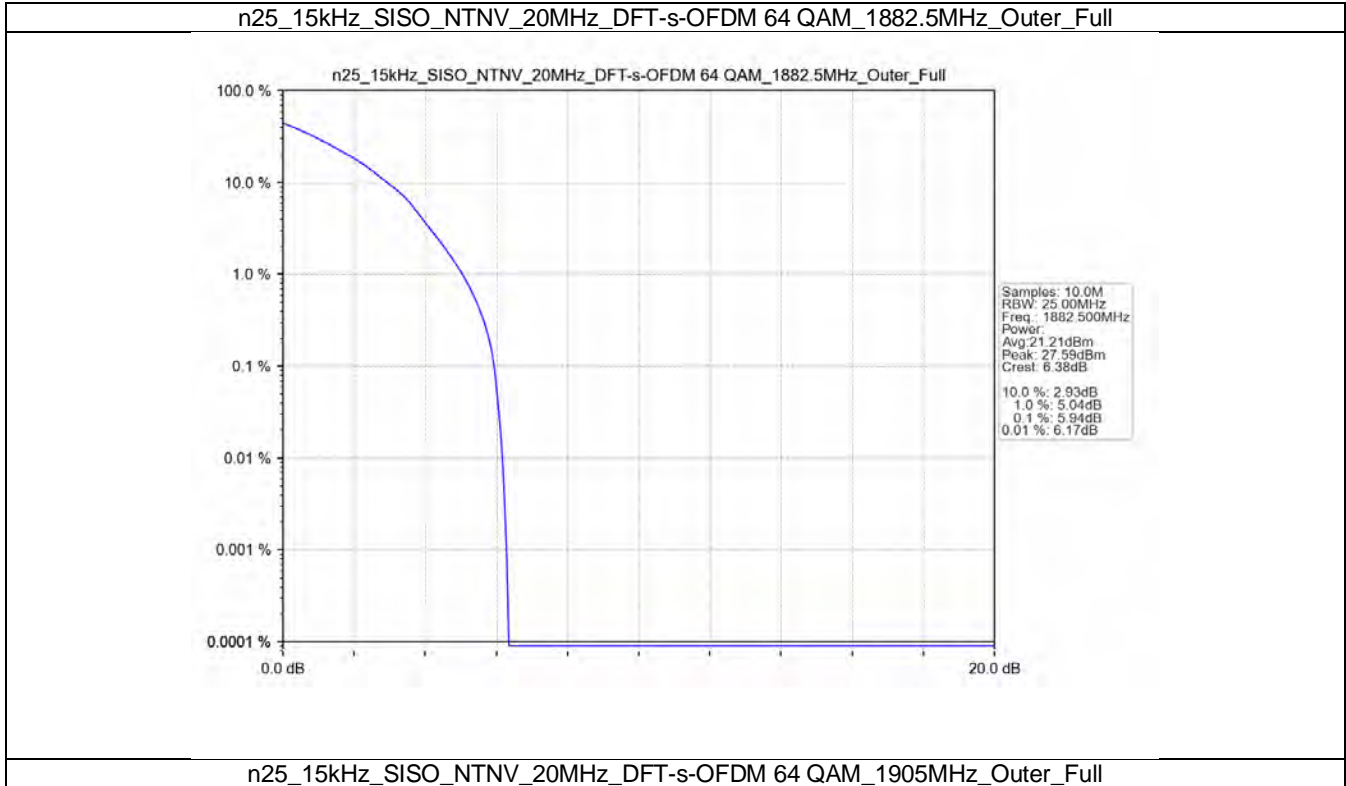


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Rev.: 01

Page: 234 of 471



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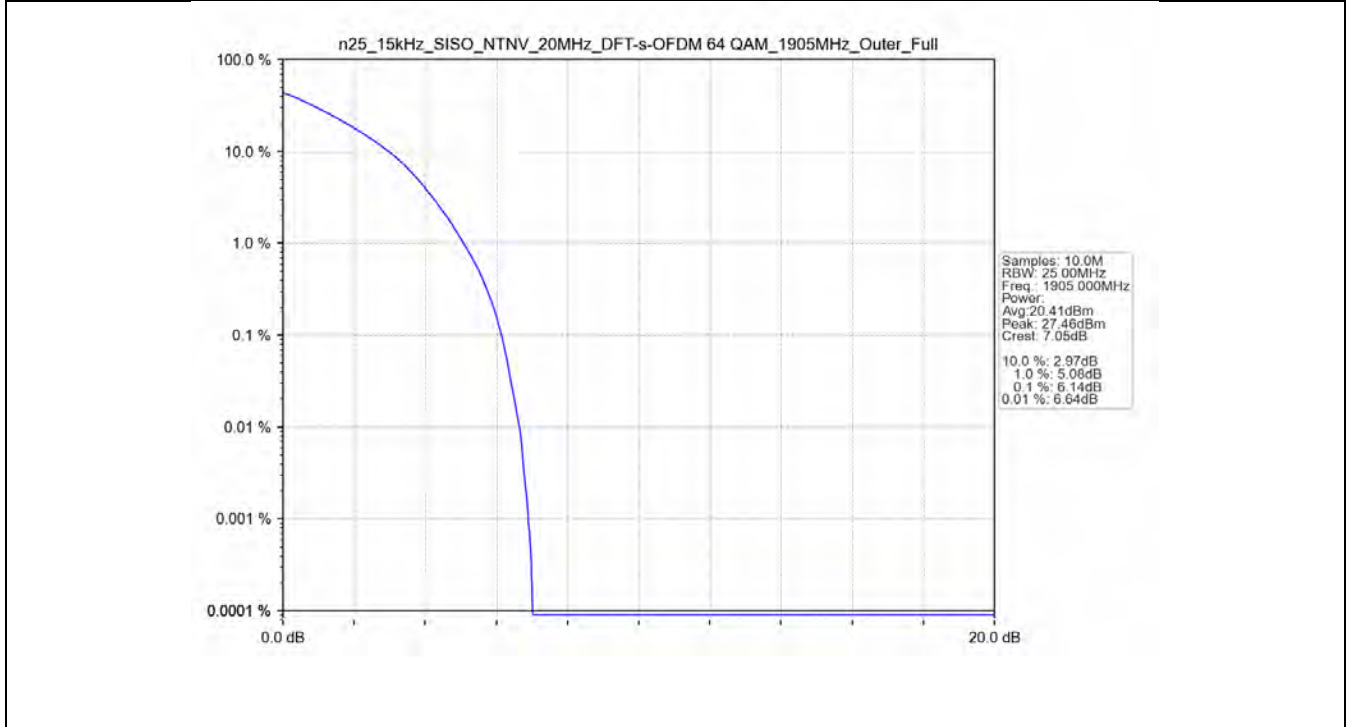
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 Page: 235 of 471



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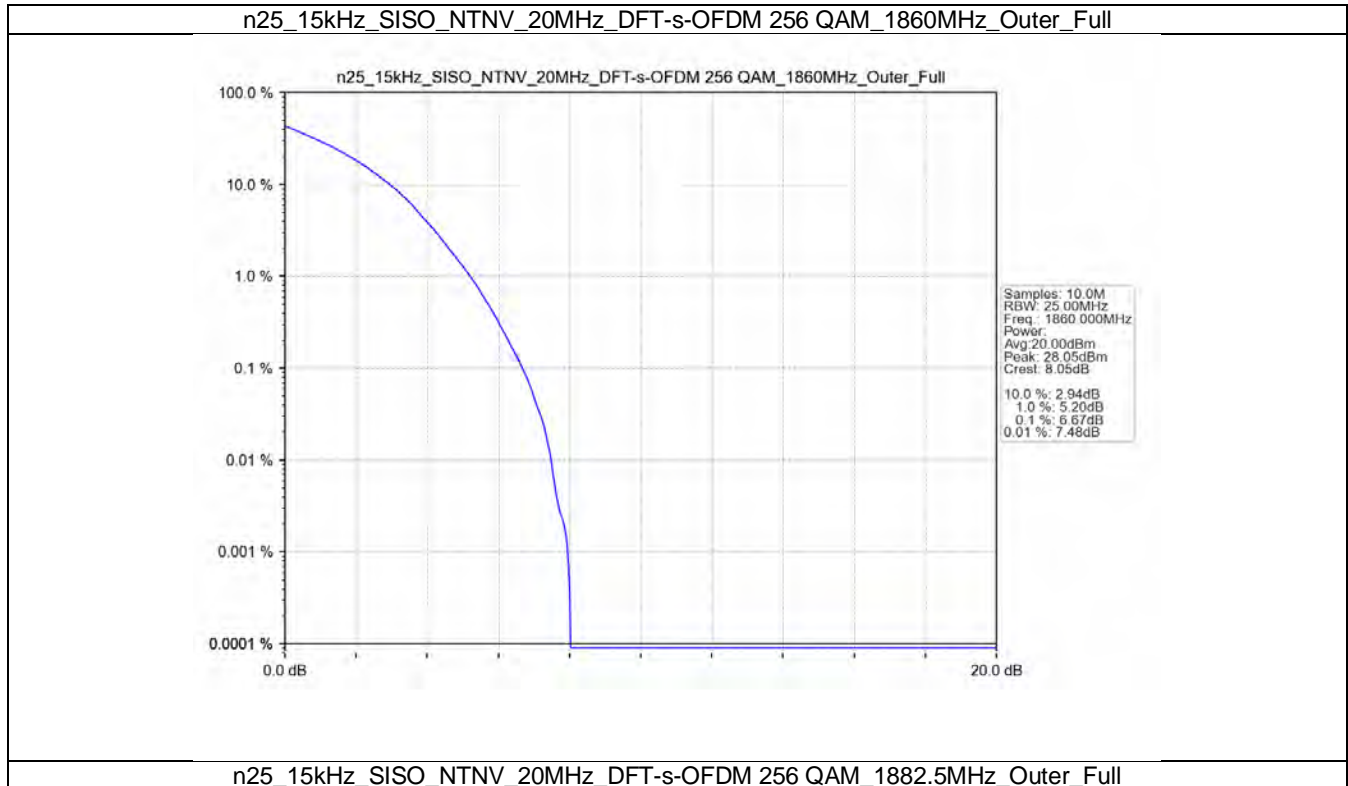


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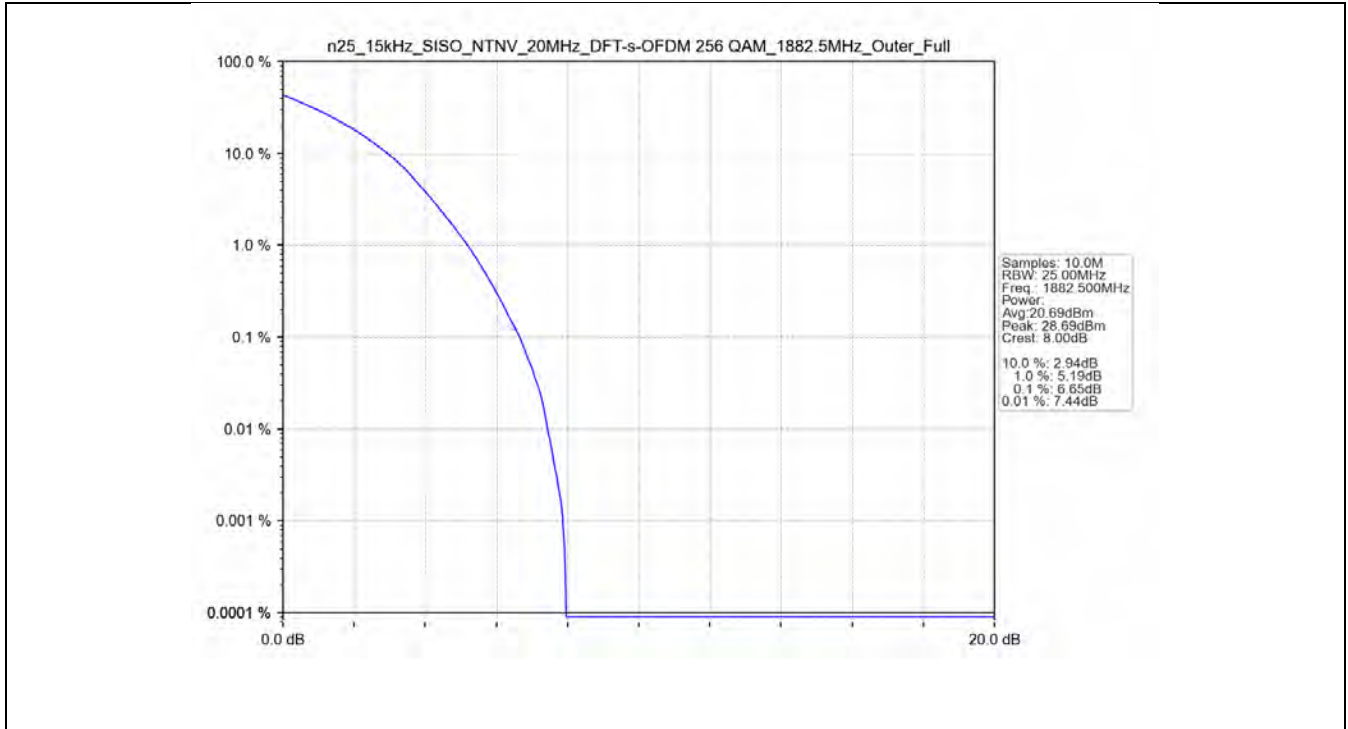
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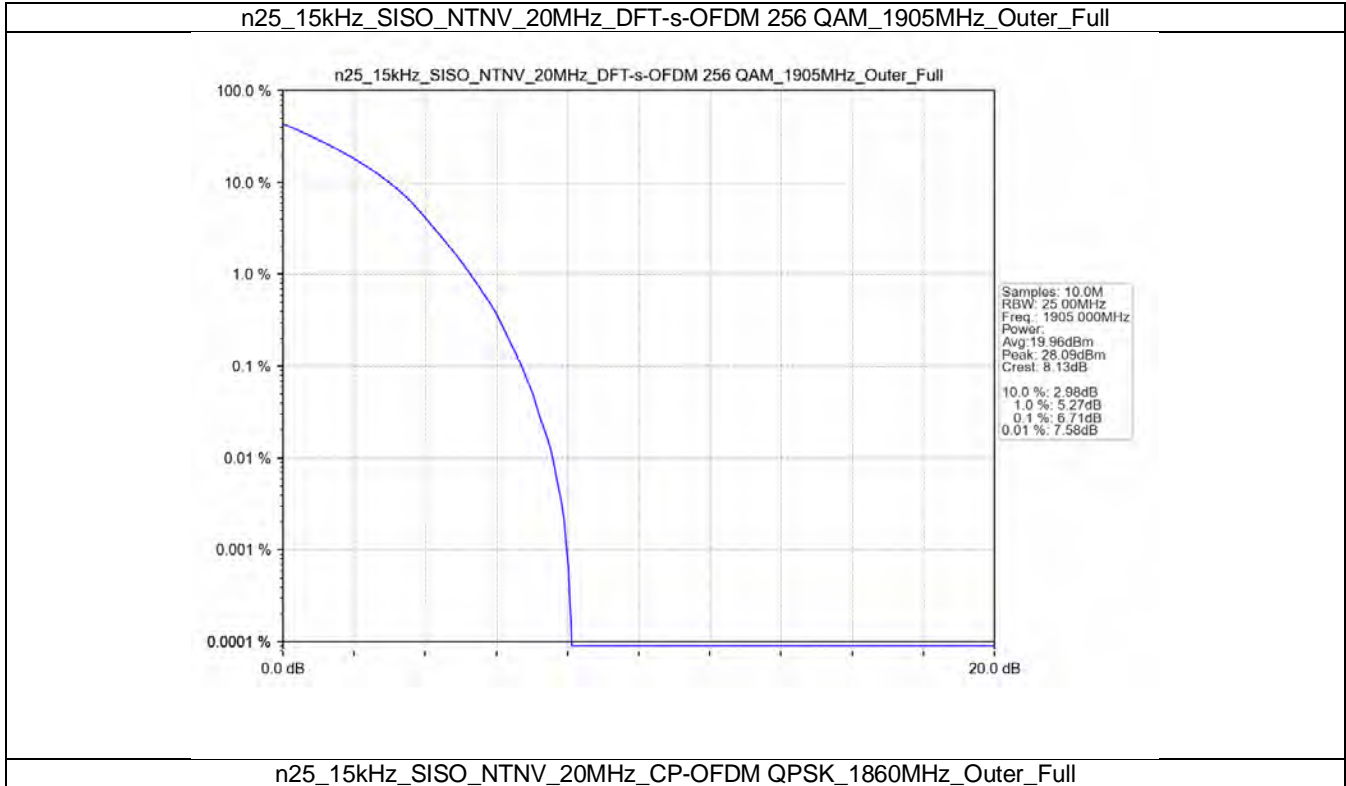
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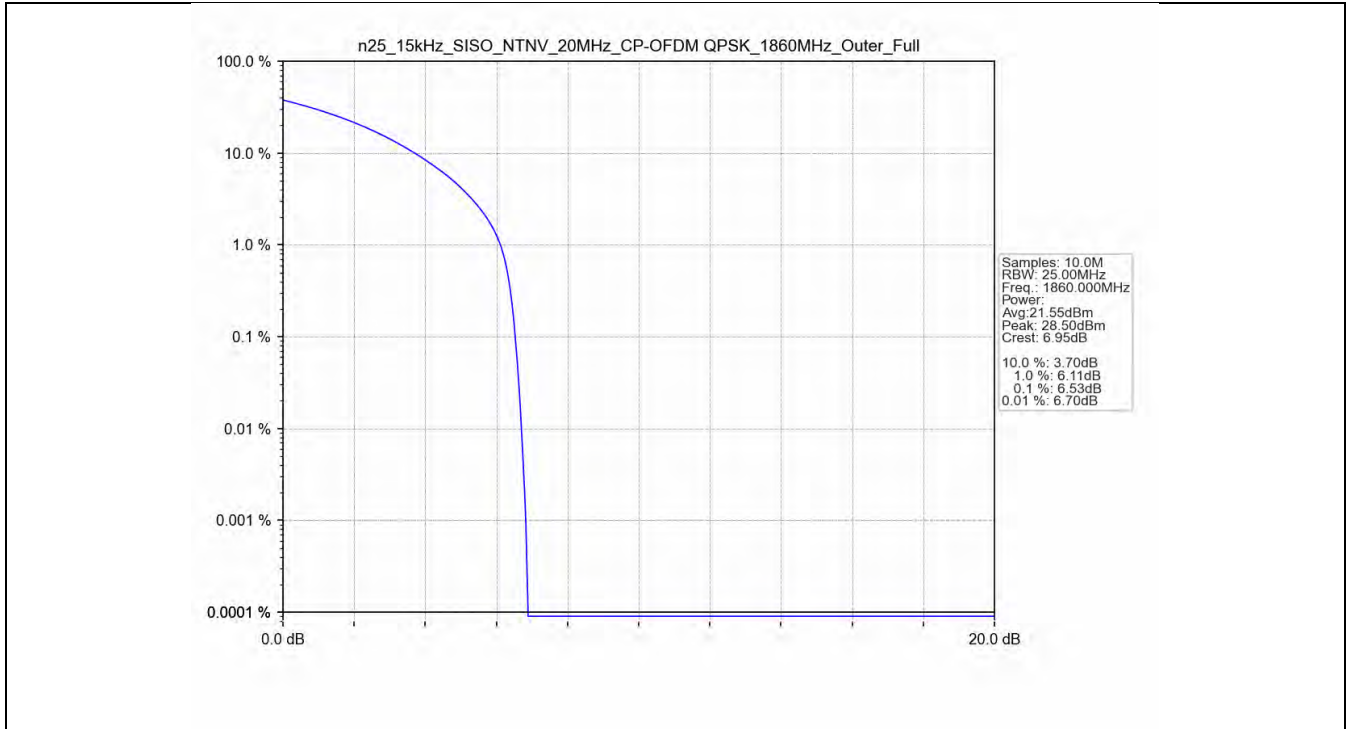


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Rev.: 01

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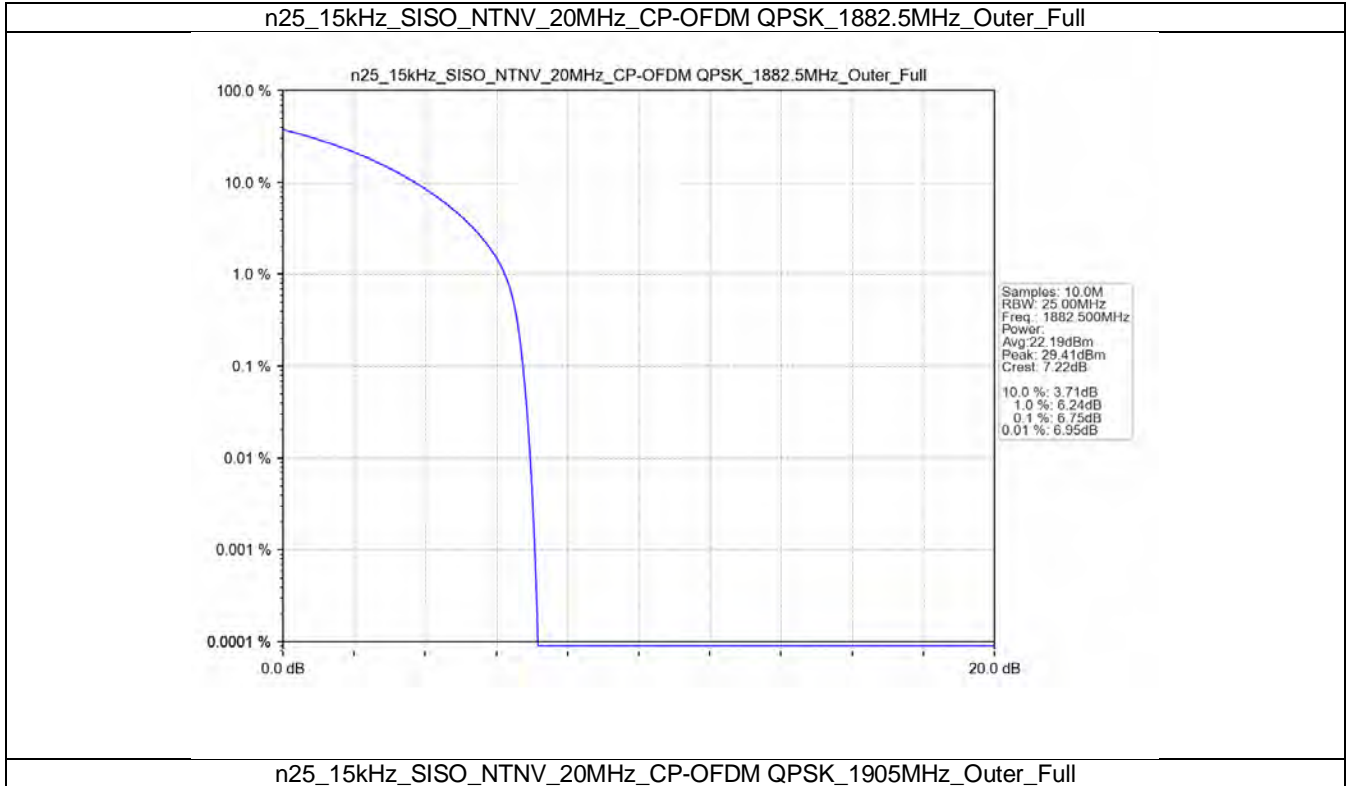
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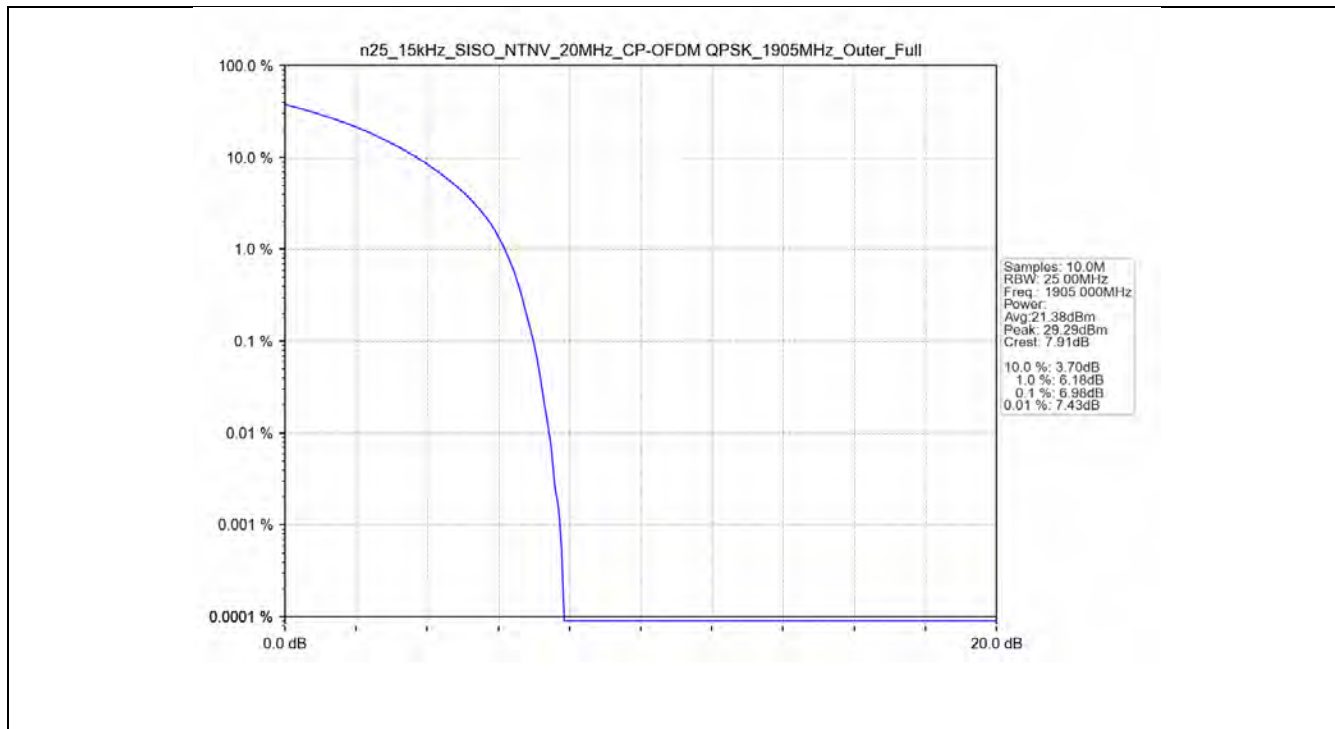
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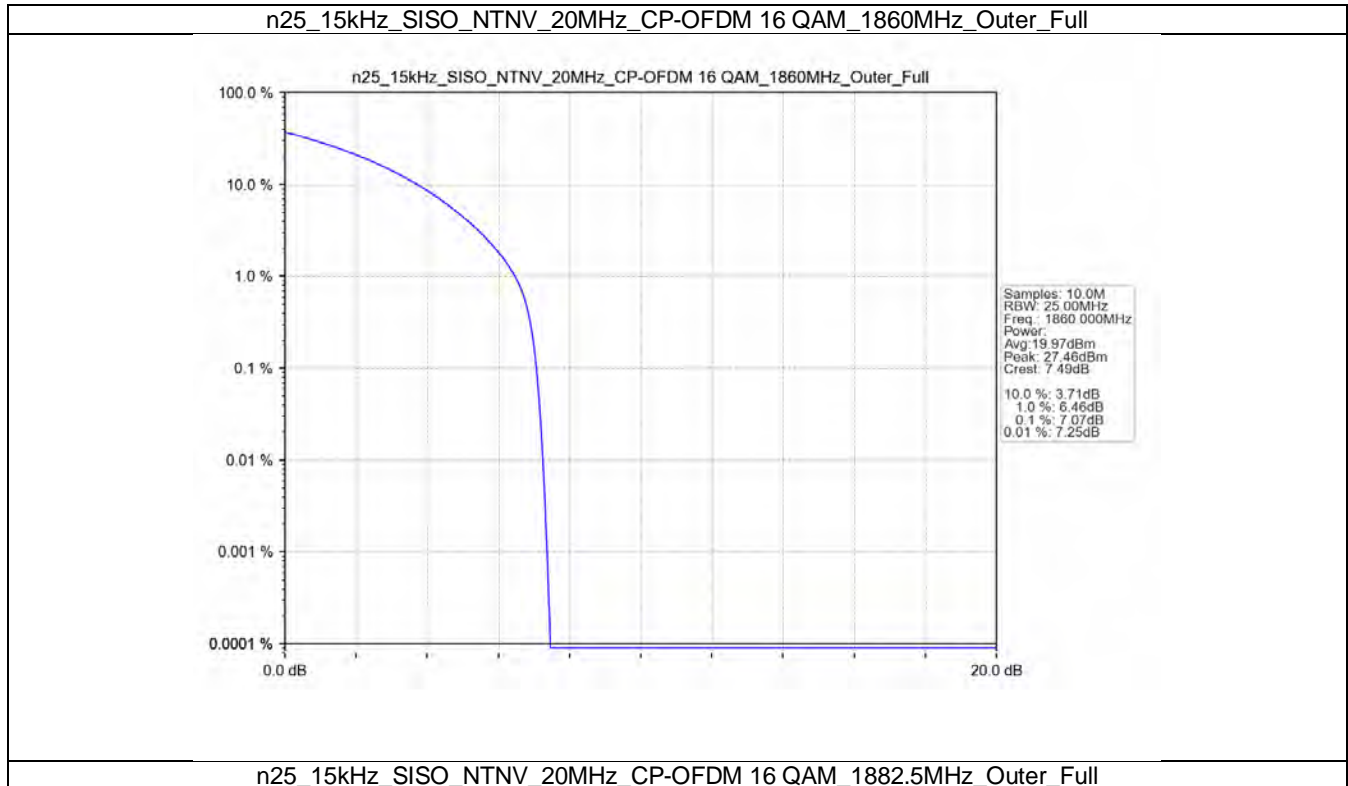


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Report No.: SZCR240100038409

Rev.: 01

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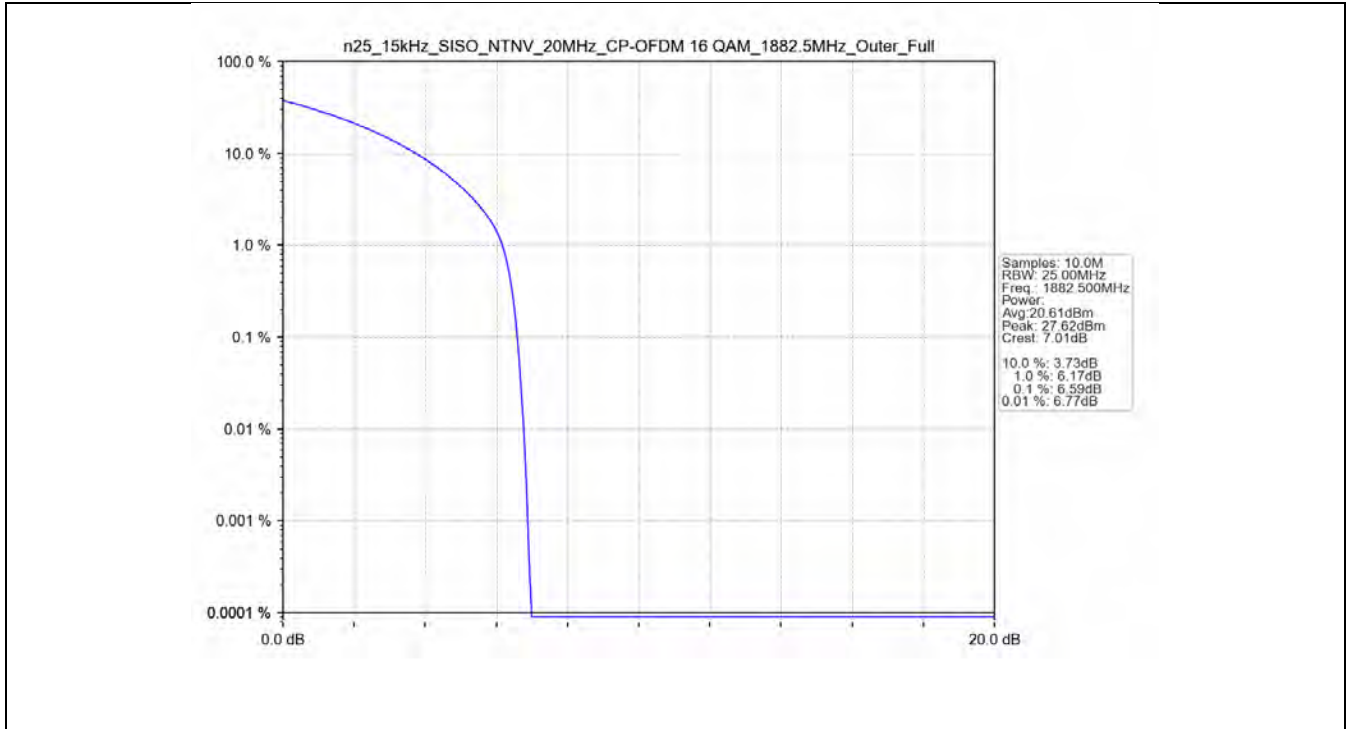


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Rev.: 01

Page: 243 of 471



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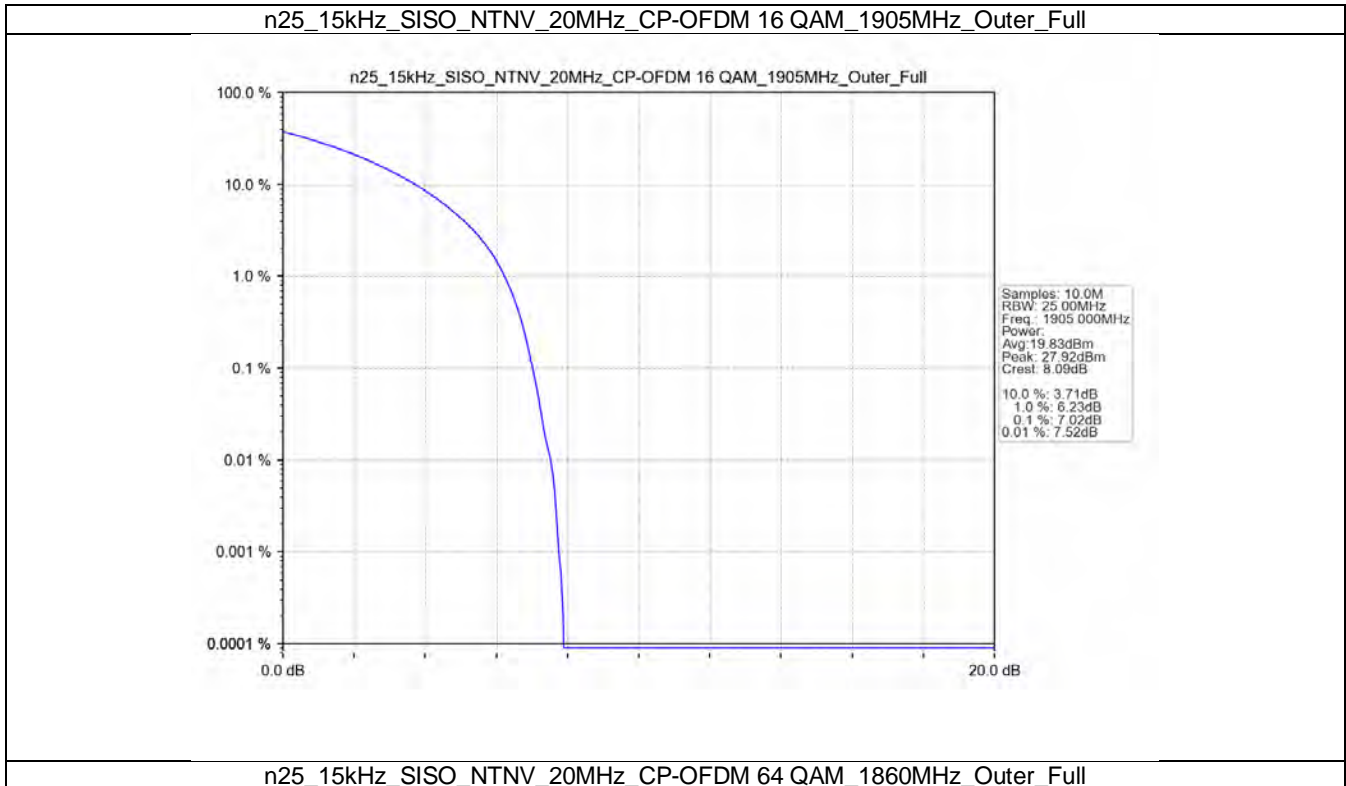


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Report No.: SZCR240100038409

Rev.: 01

Page: 244 of 471



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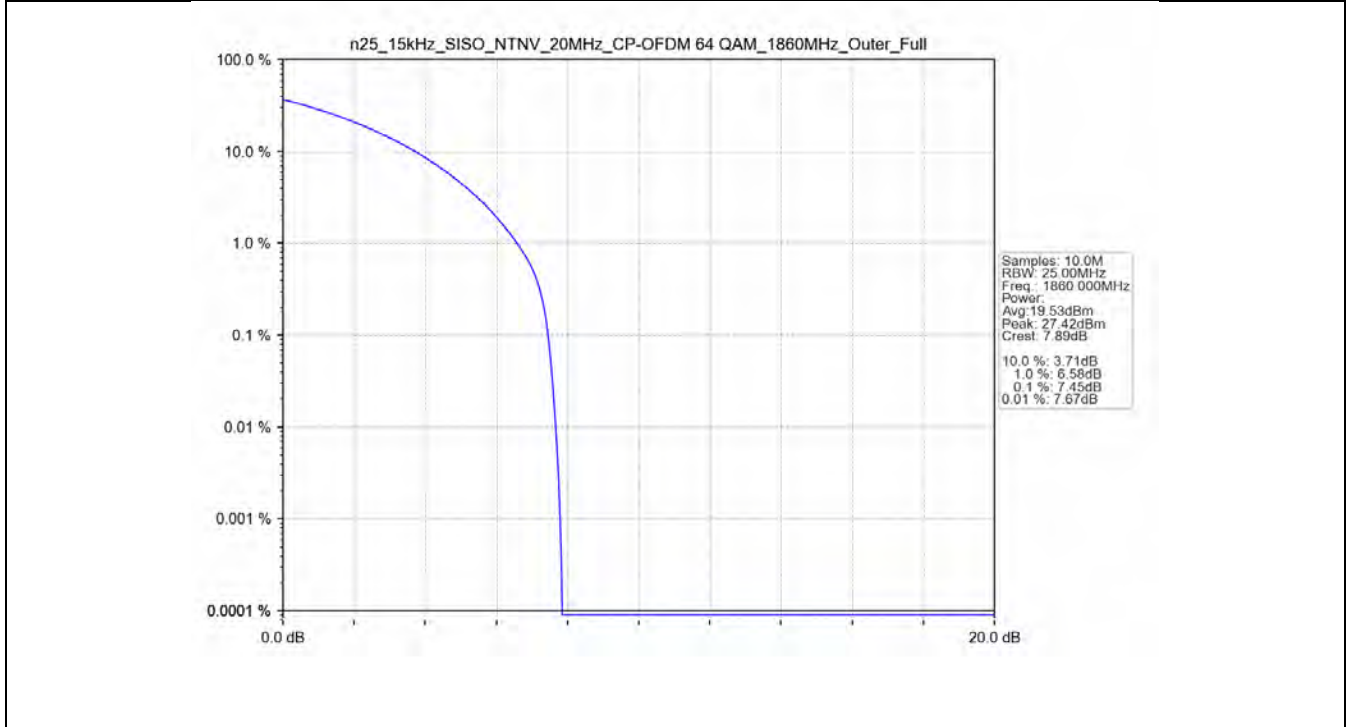
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Report No.: SZCR240100038409  
 Rev.: 01  
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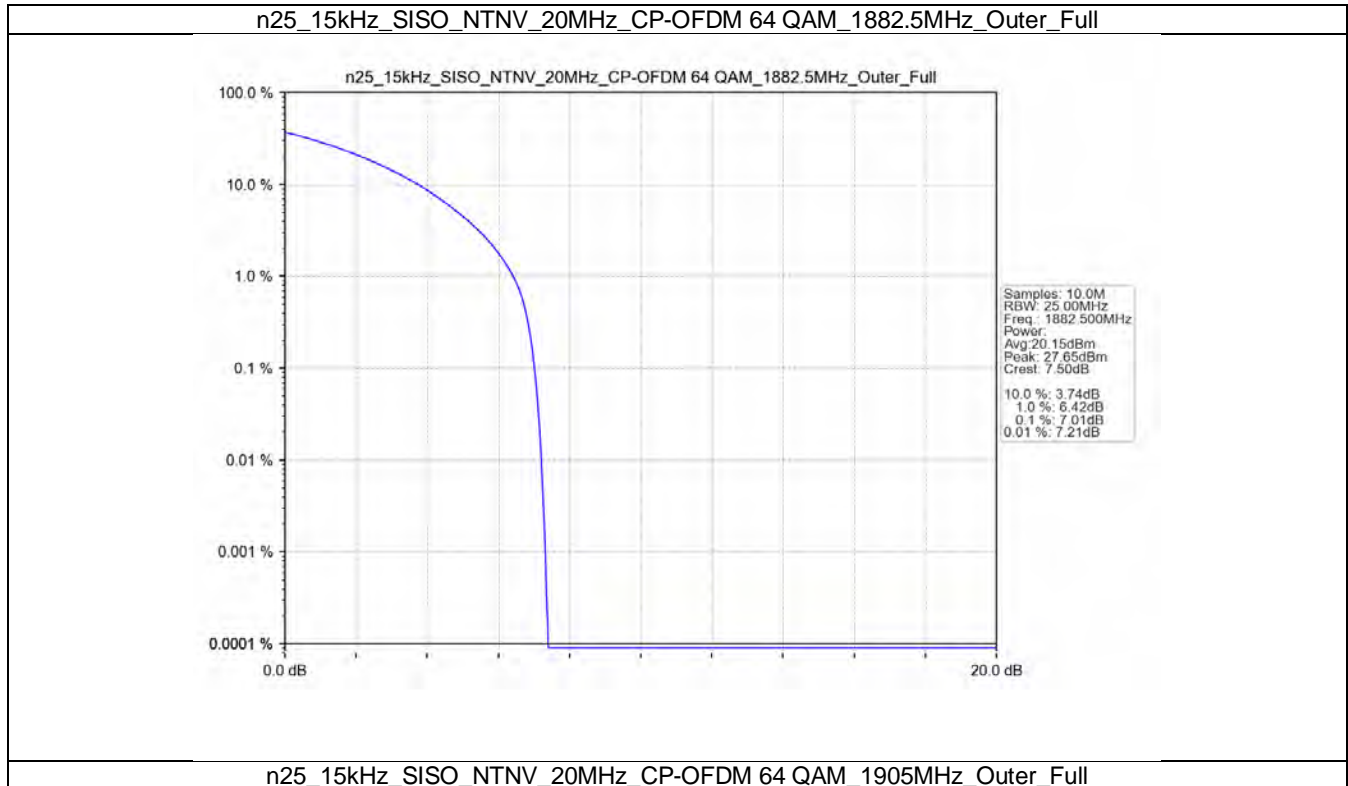


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Report No.: SZCR240100038409

Rev.: 01

Page: 246 of 471



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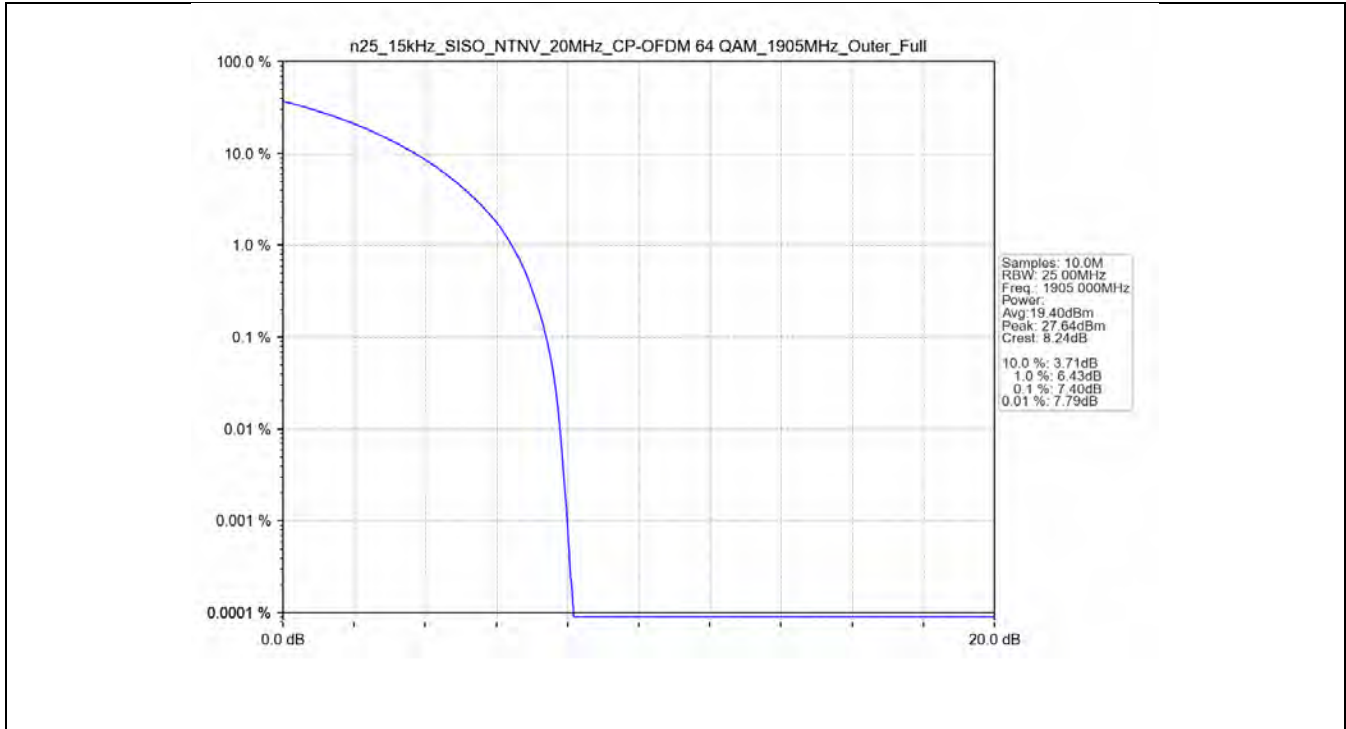


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Report No.: SZCR240100038409

Rev.: 01

Page: 247 of 471



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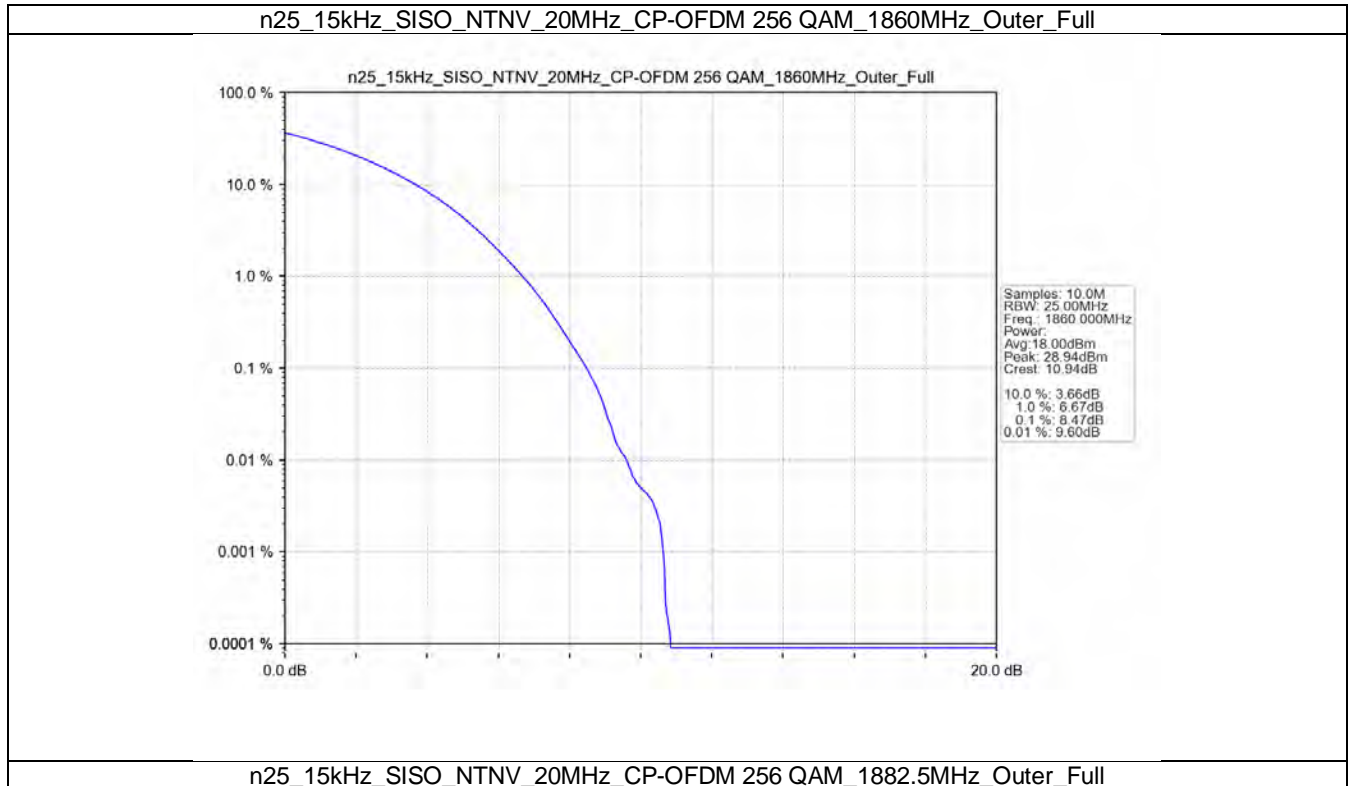


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Report No.: SZCR240100038409

Rev.: 01

Page: 248 of 471



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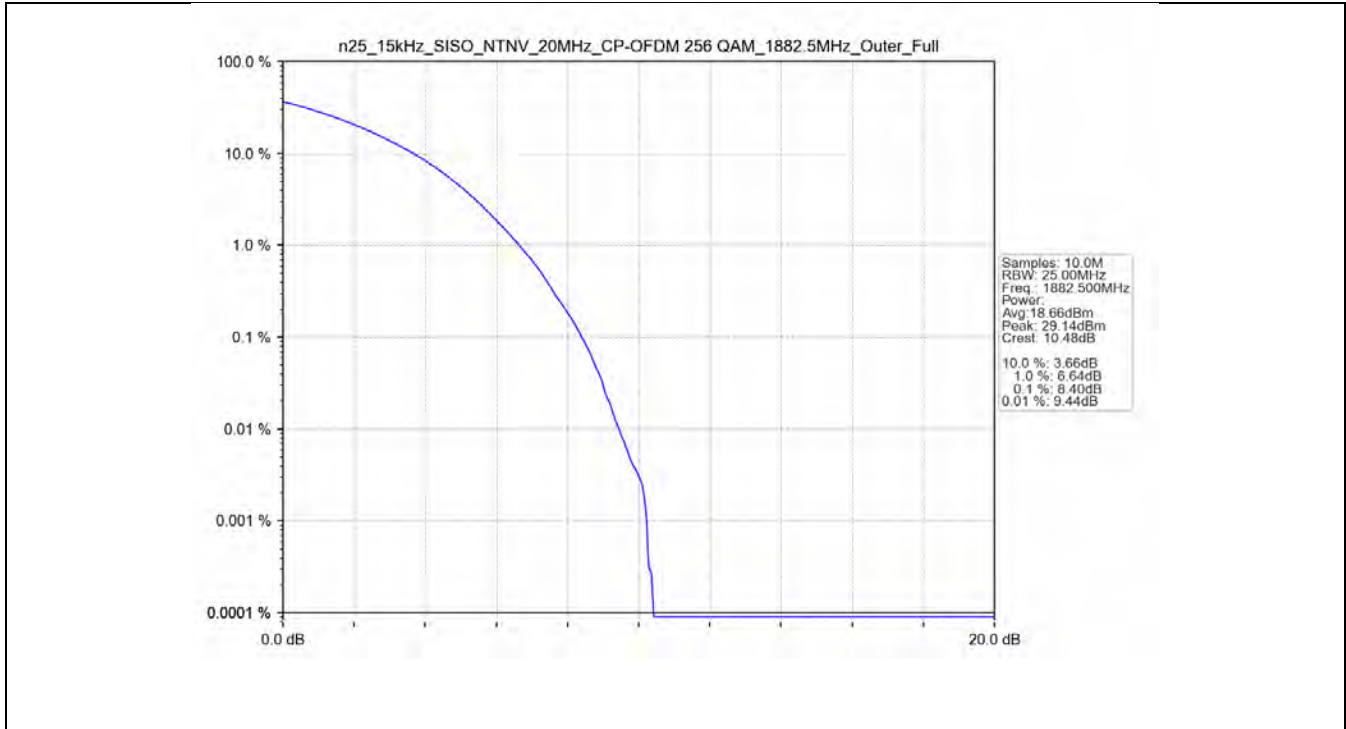


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Rev.: 01

Page: 249 of 471



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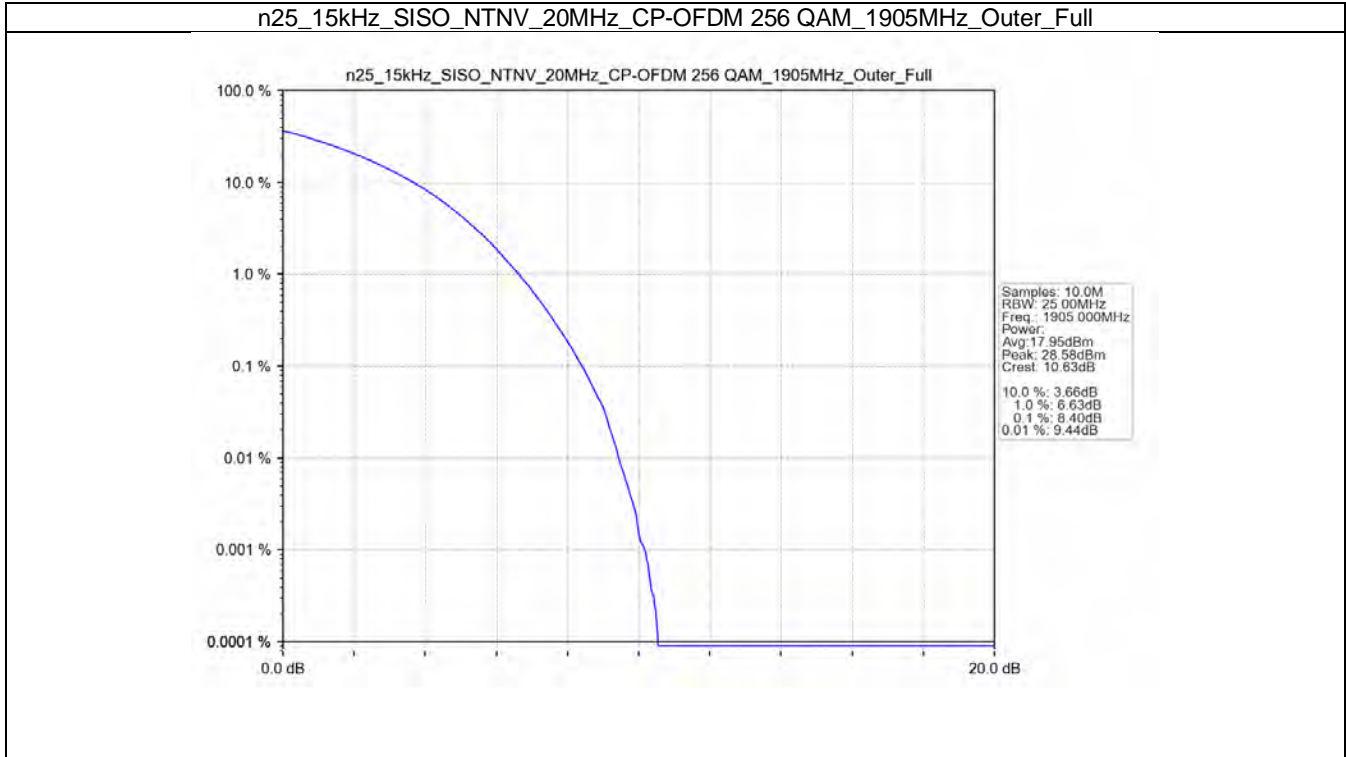


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Report No.: SZCR240100038409

Rev.: 01

Page: 251 of 471

## 5. Spurious Emission & Band Edges

### 5.1 15k\_SISO\_5MHz\_NTNV

#### 5.1.1 Test Result

5G NR n25 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
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
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	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
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	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
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
1912.5	Outer_Full	Refer To Test Graph			Pass	
	Inner_1RB_Right	Refer To Test Graph			Pass	
	Inner_1RB_Right	Refer To Test Graph			Pass	



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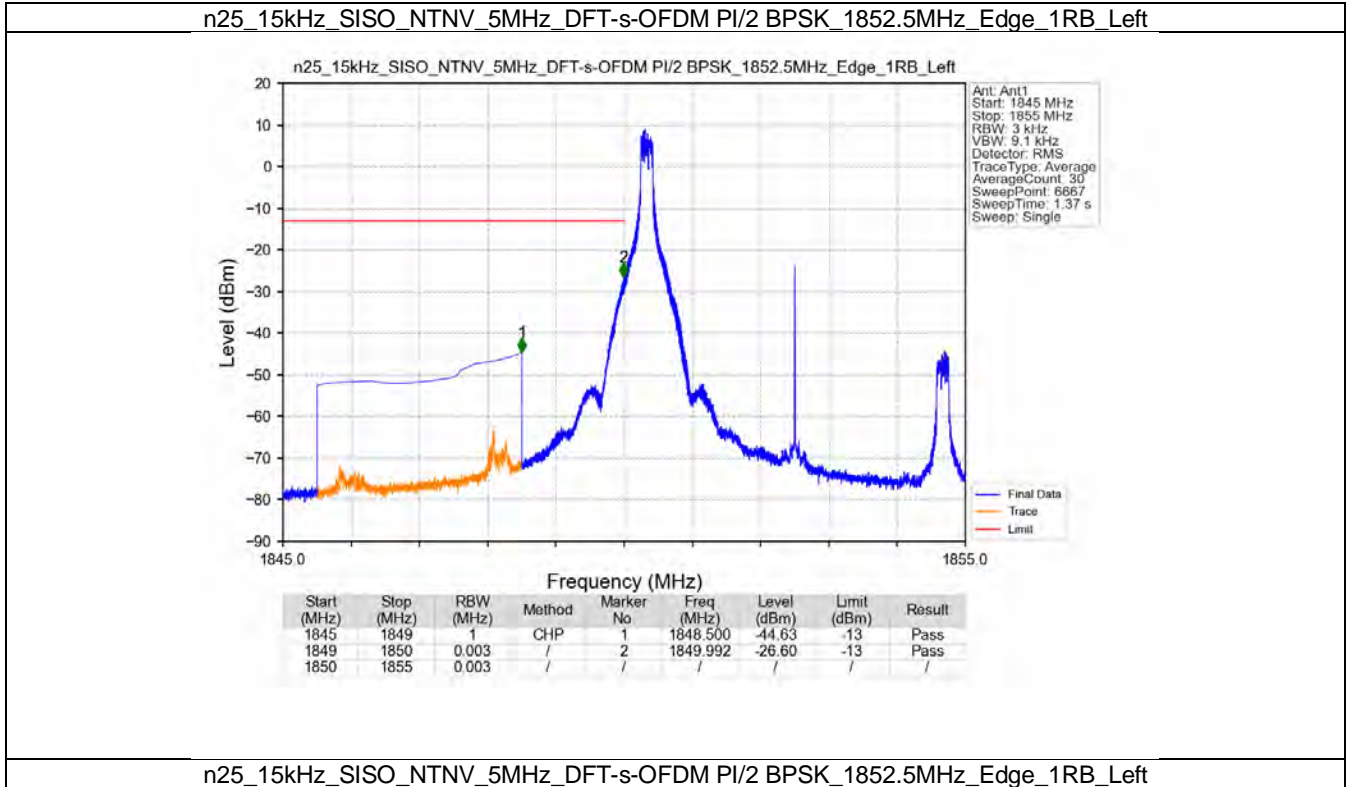




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5.1.2 Test Graph



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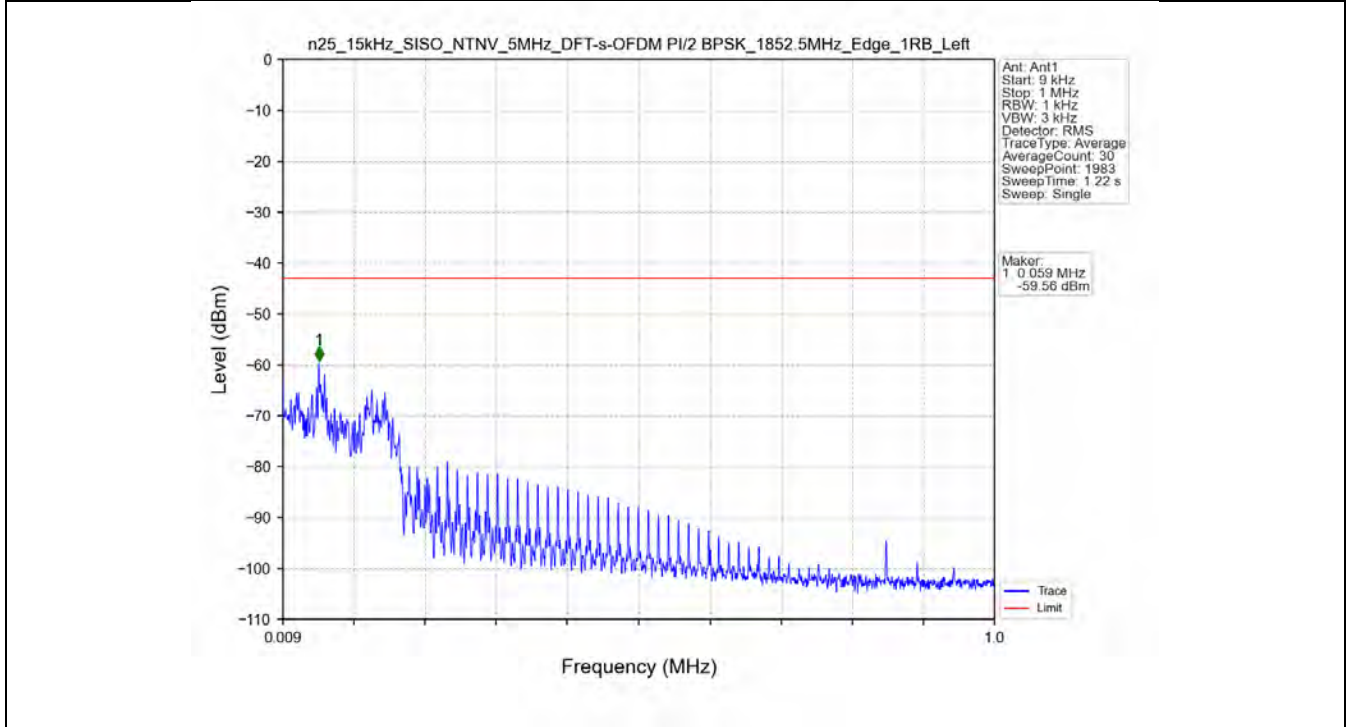
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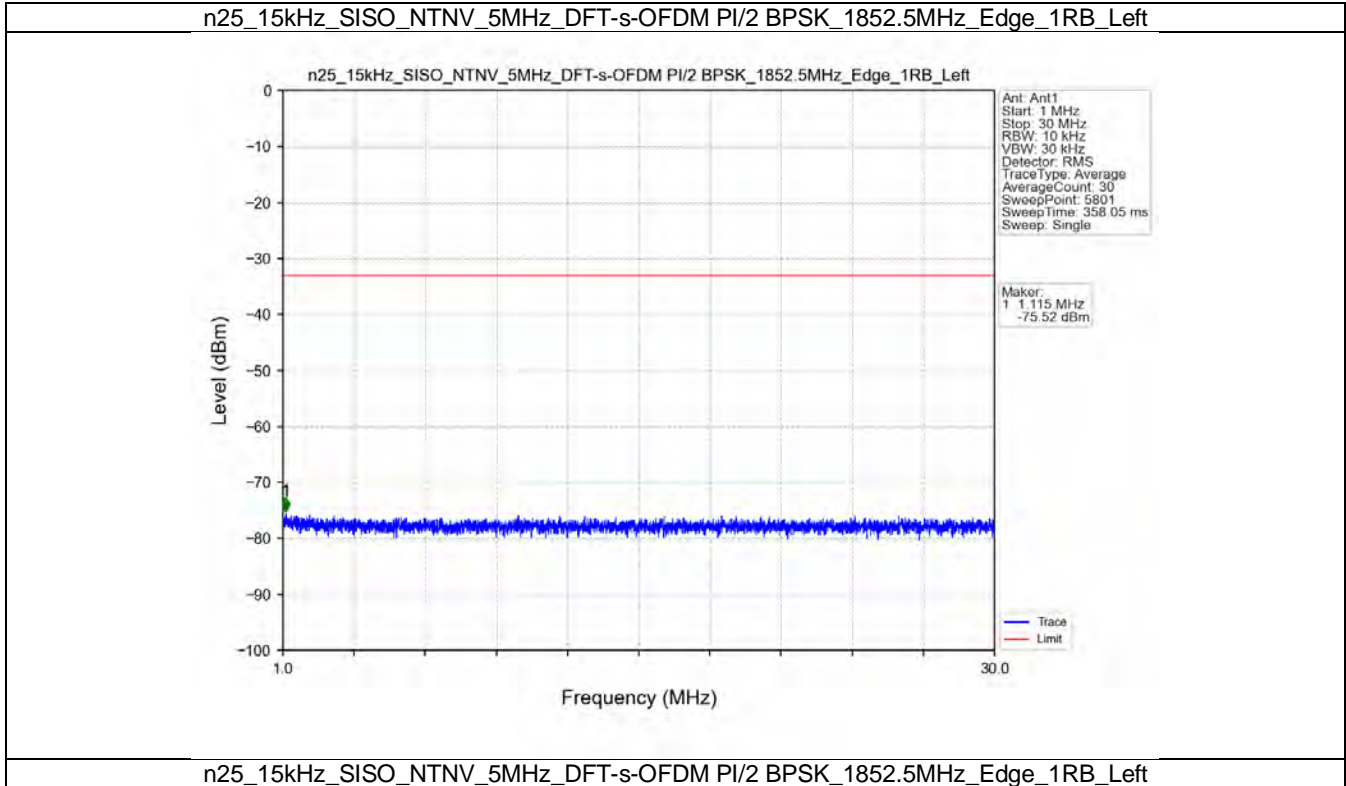


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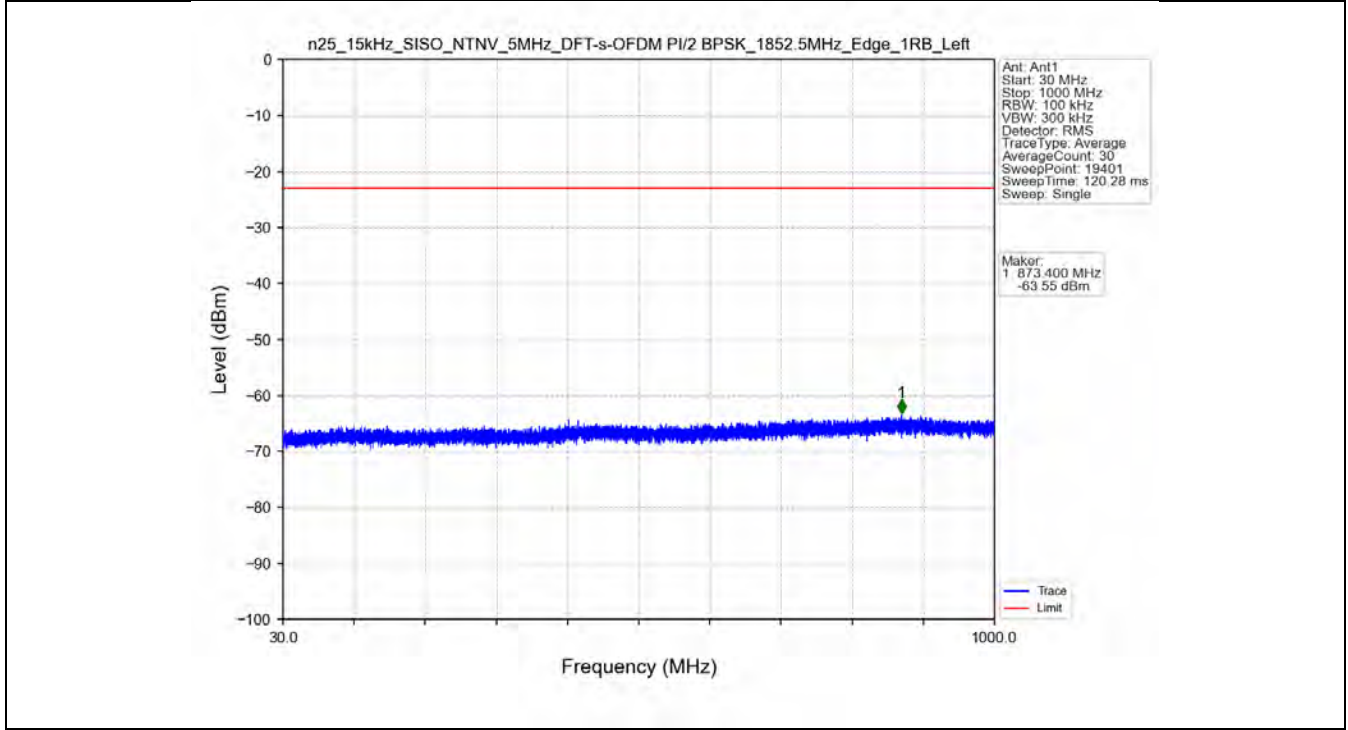
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 Rev.: 01  
 Page: 255 of 471



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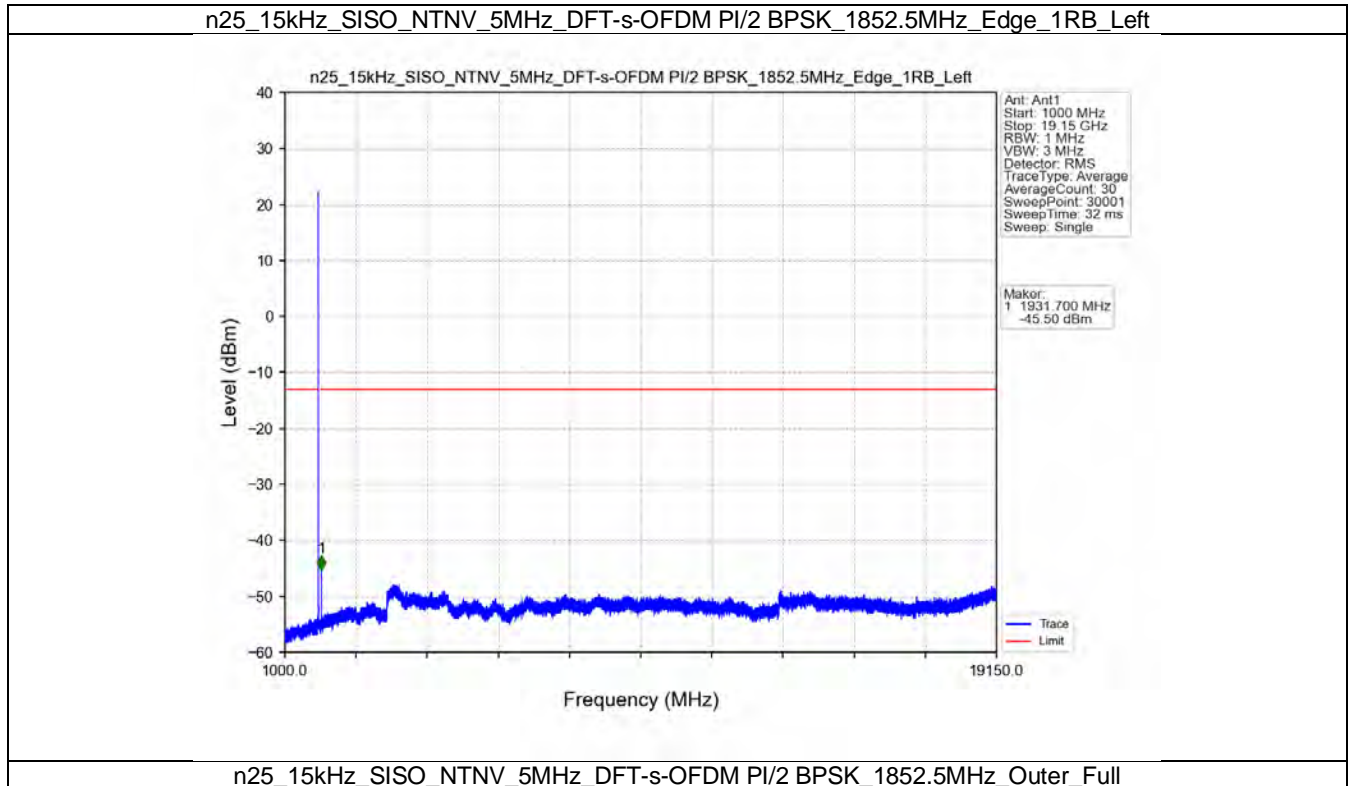


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Report No.: SZCR240100038409

Rev.: 01

Page: 256 of 471



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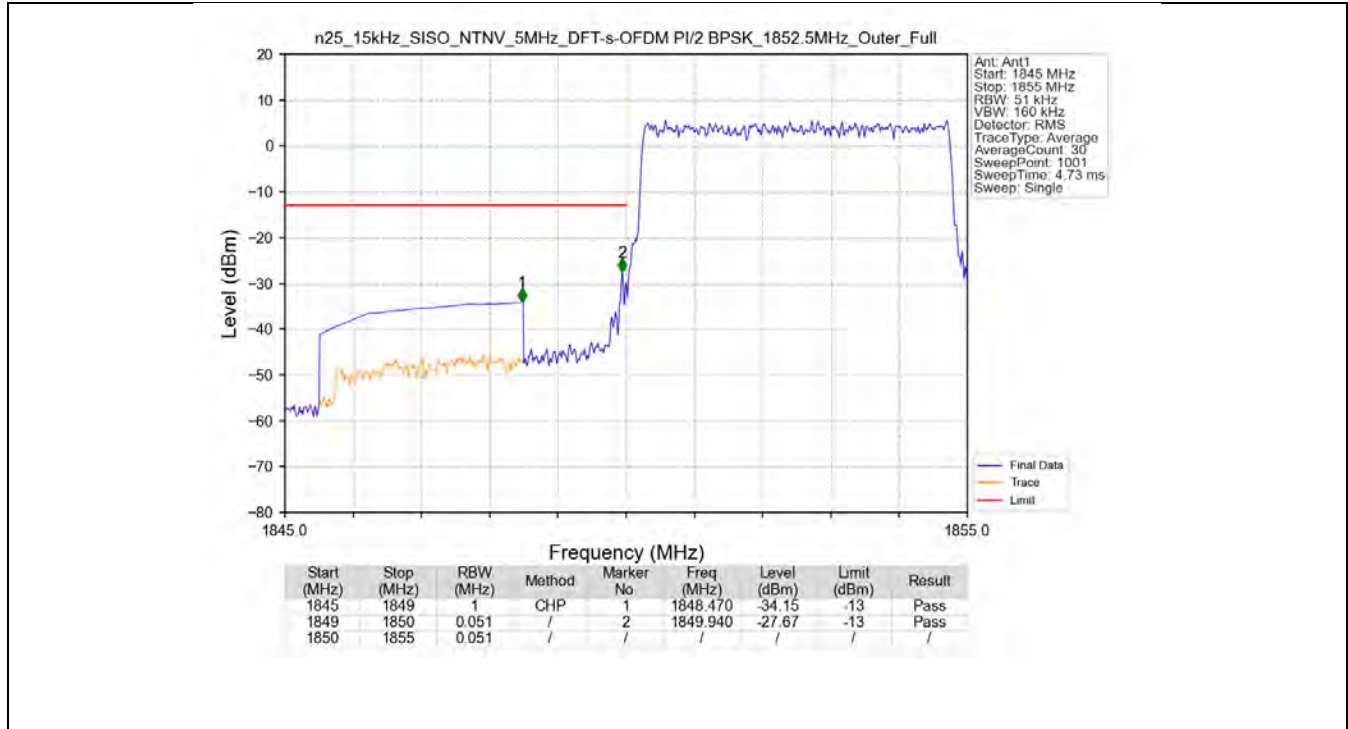


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Report No.: SZCR240100038409

Rev.: 01

Page: 257 of 471



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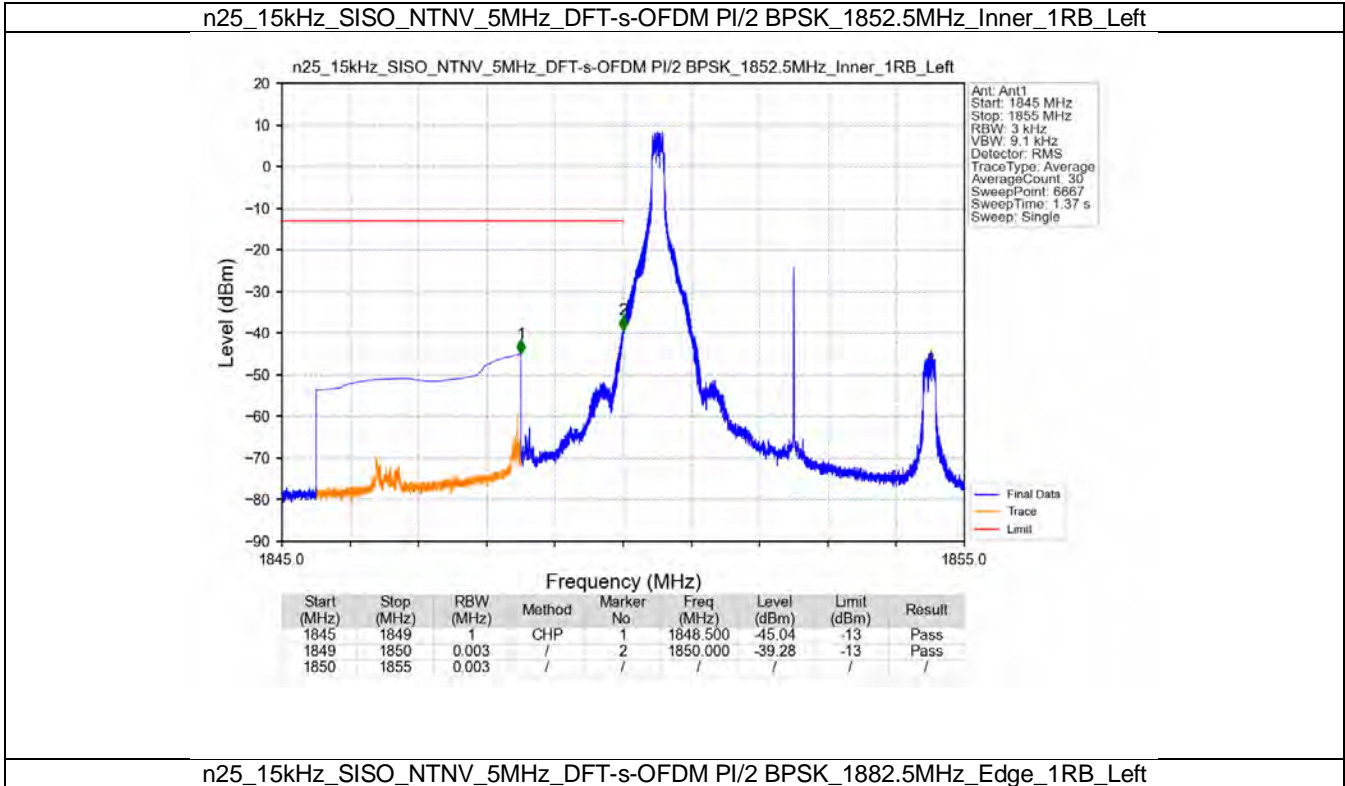


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Report No.: SZCR240100038409

Rev.: 01

Page: 258 of 471



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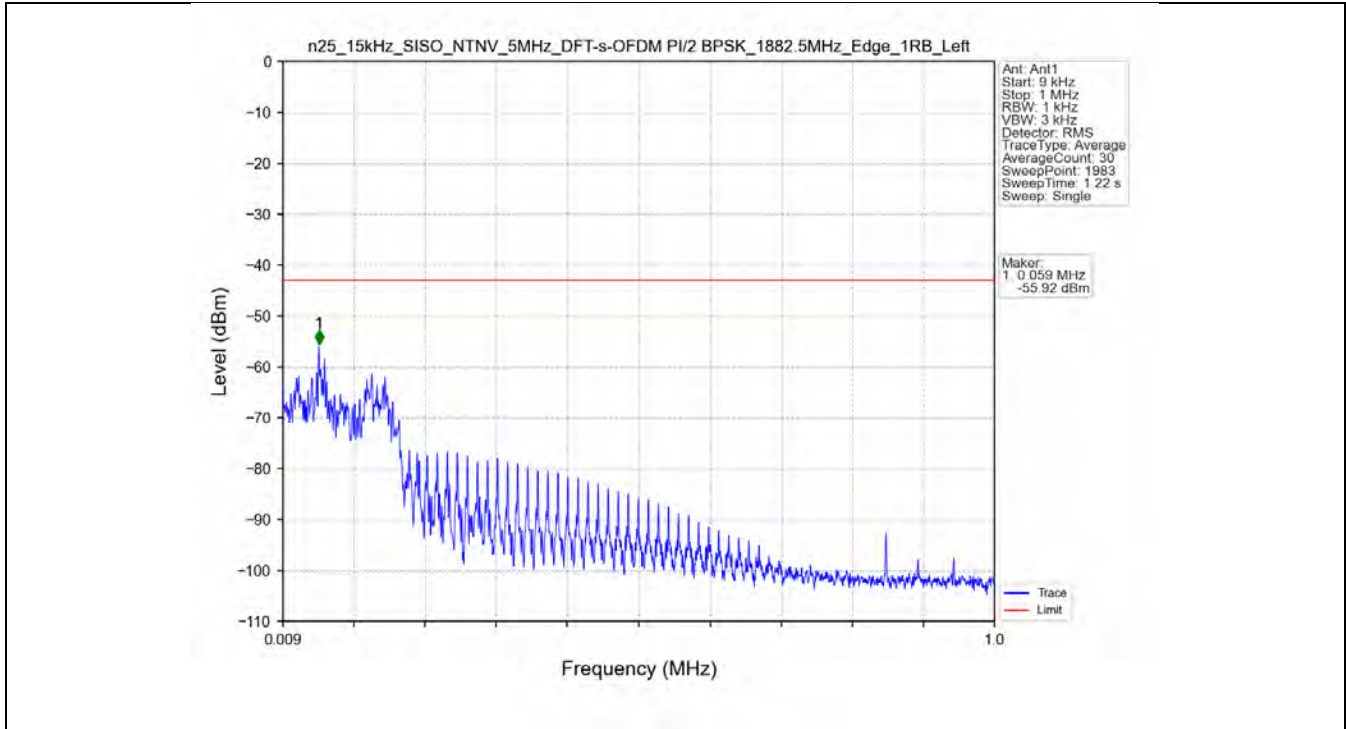


# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100038409

Rev.: 01

Page: 259 of 471



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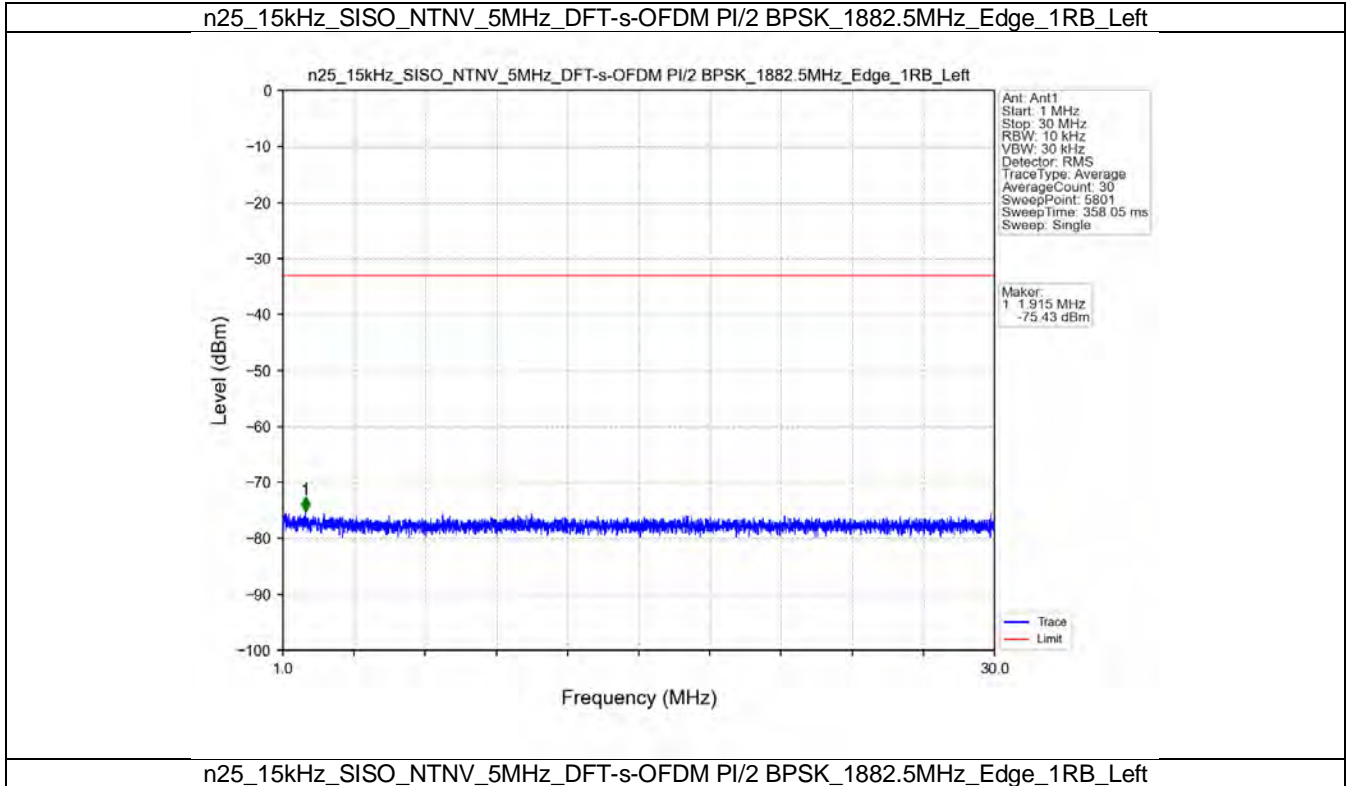


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Report No.: SZCR240100038409

Rev.: 01

Page: 260 of 471



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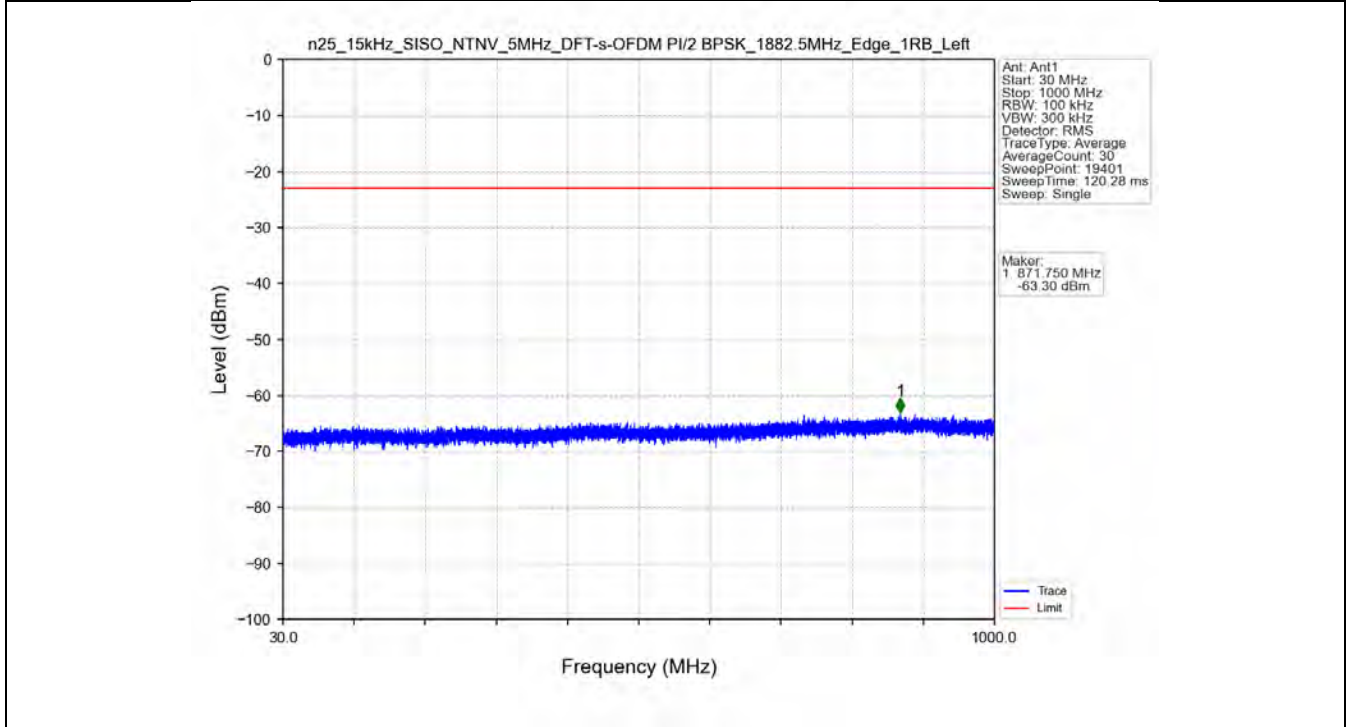


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Report No.: SZCR240100038409

Rev.: 01

Page: 261 of 471



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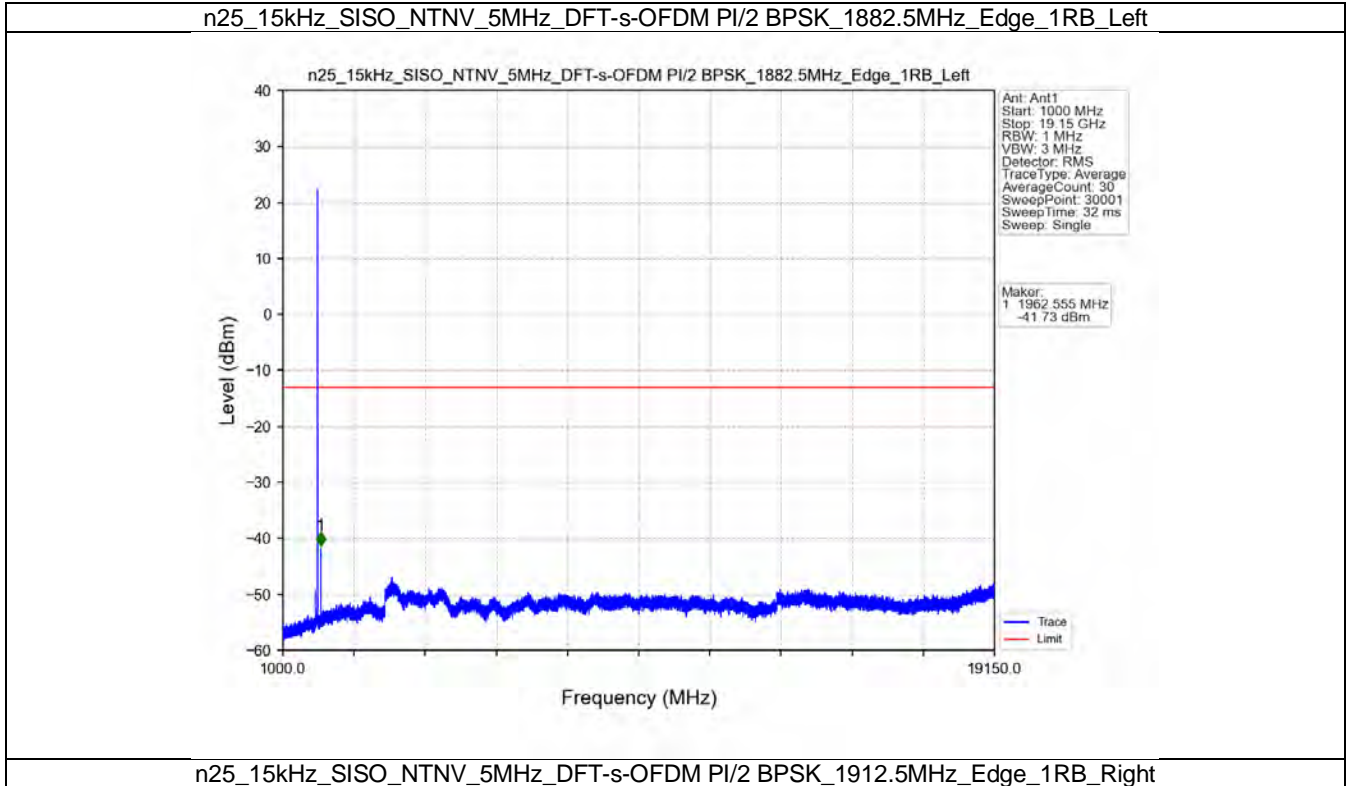


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Report No.: SZCR240100038409

Rev.: 01

Page: 262 of 471



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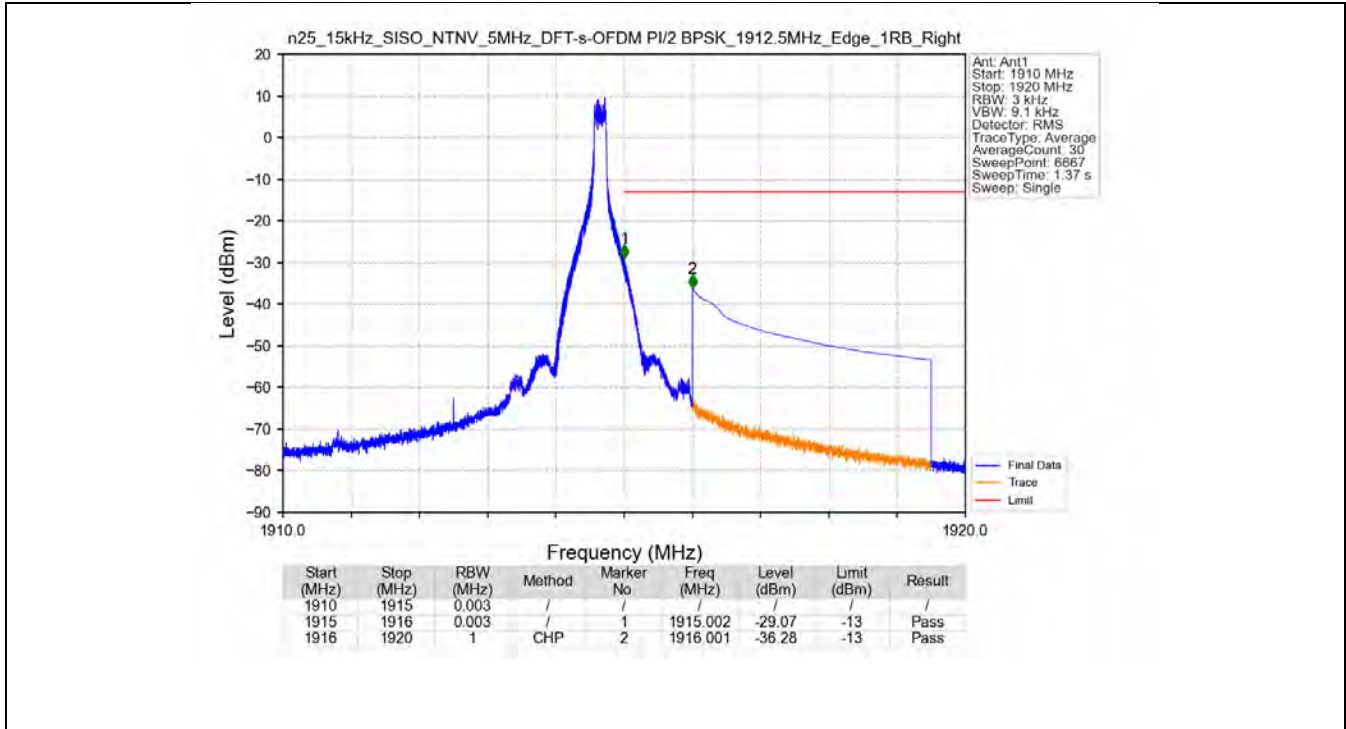


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Report No.: SZCR240100038409

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Page: 263 of 471



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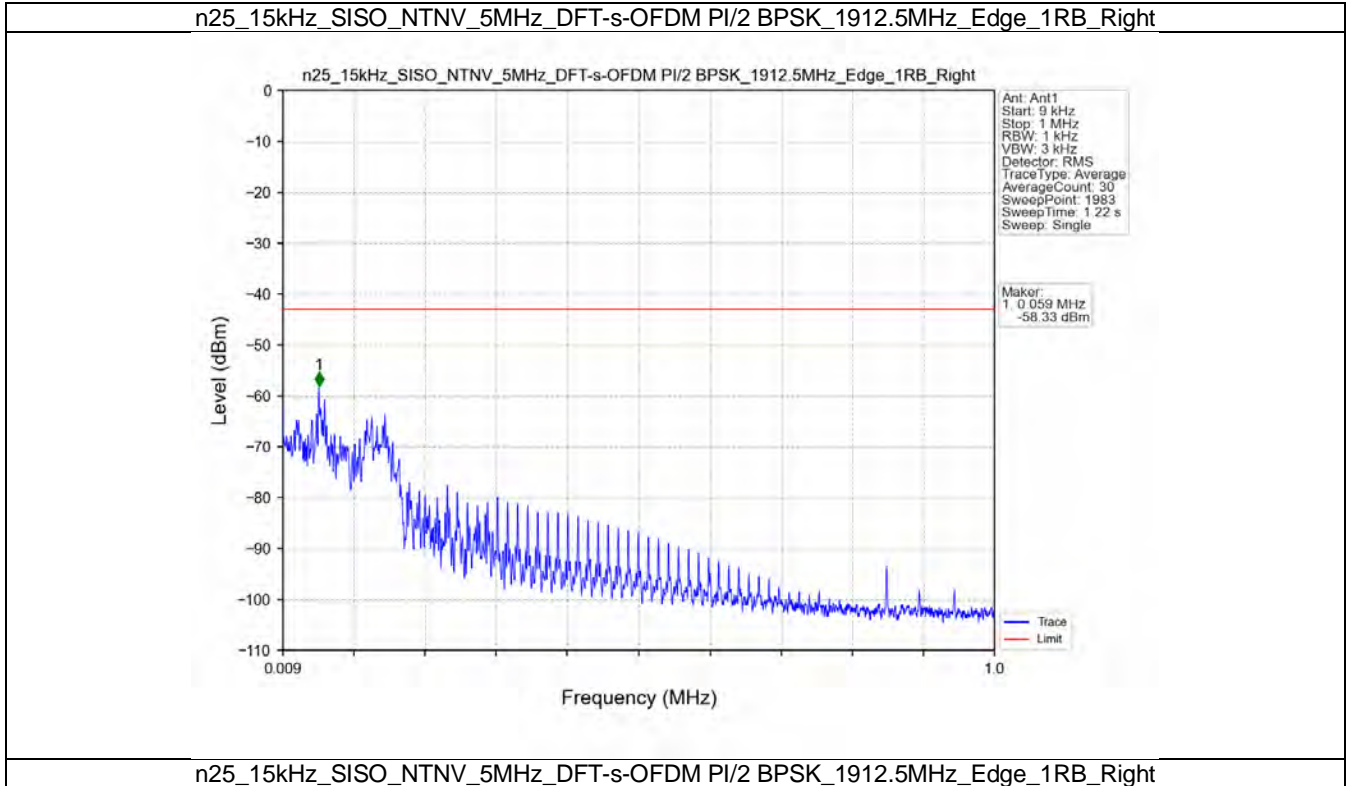


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Page: 264 of 471



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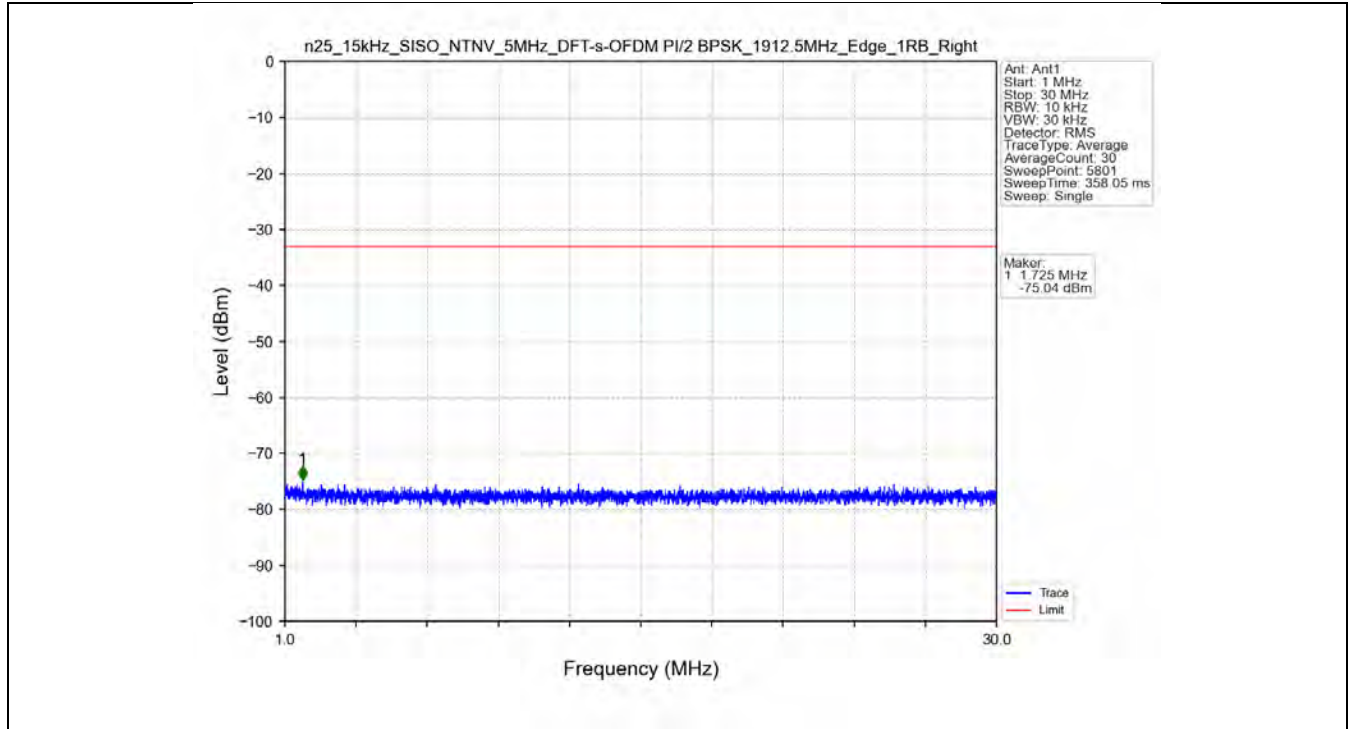


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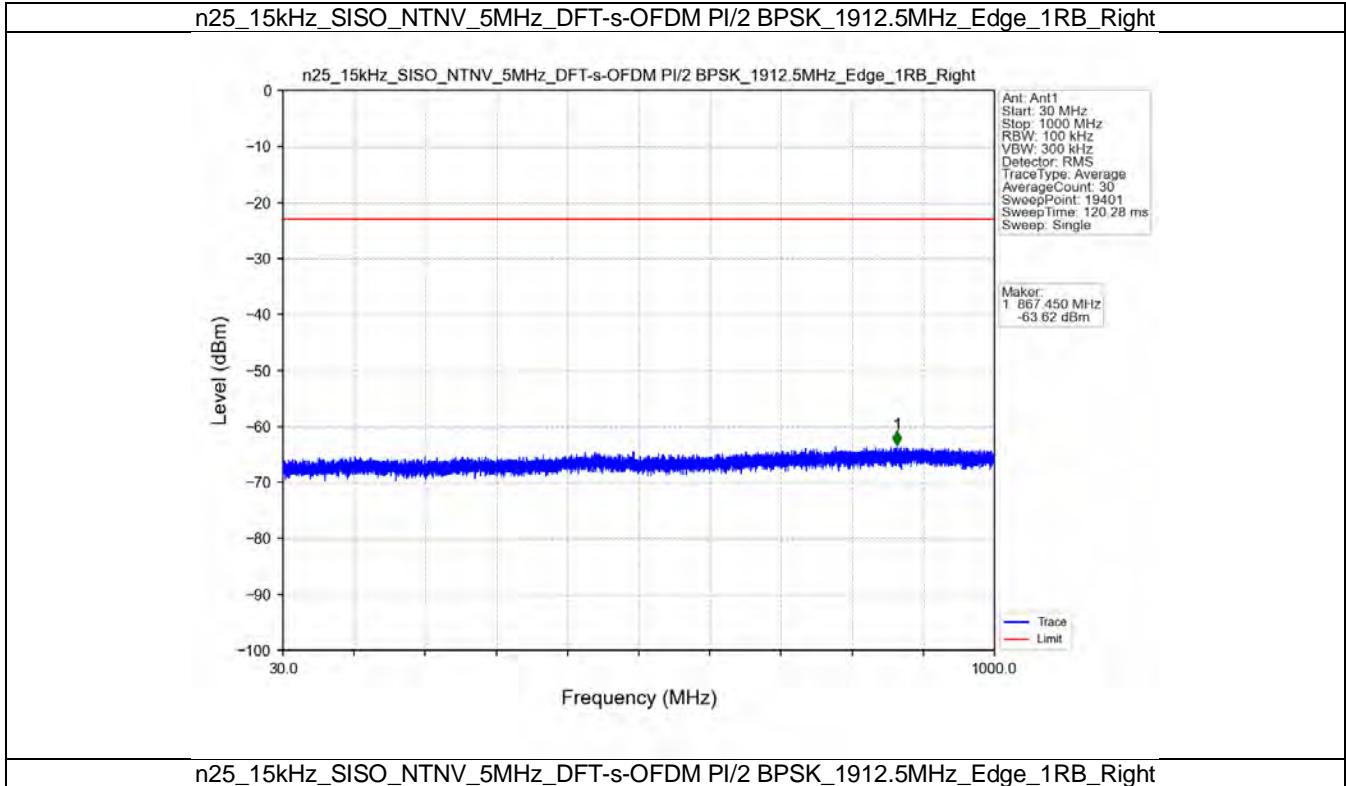


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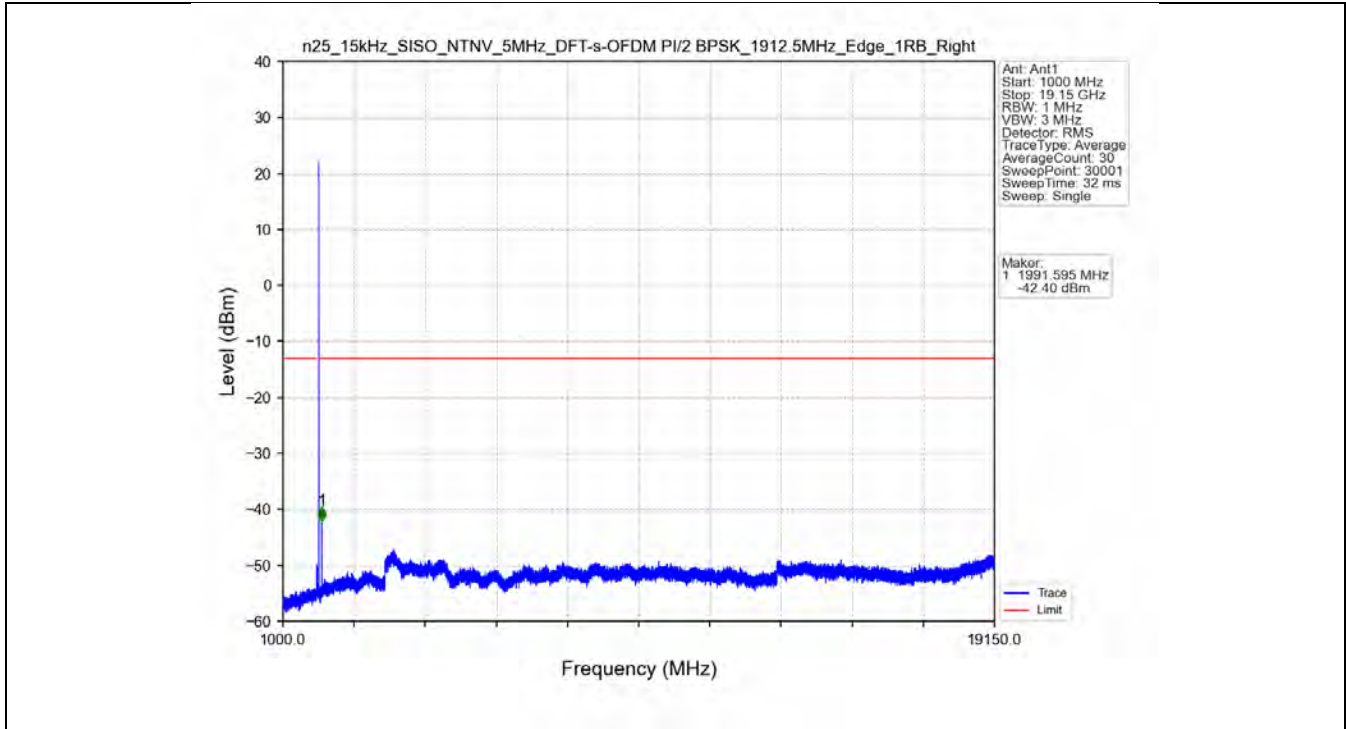


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Report No.: SZCR240100038409

Rev.: 01

Page: 267 of 471



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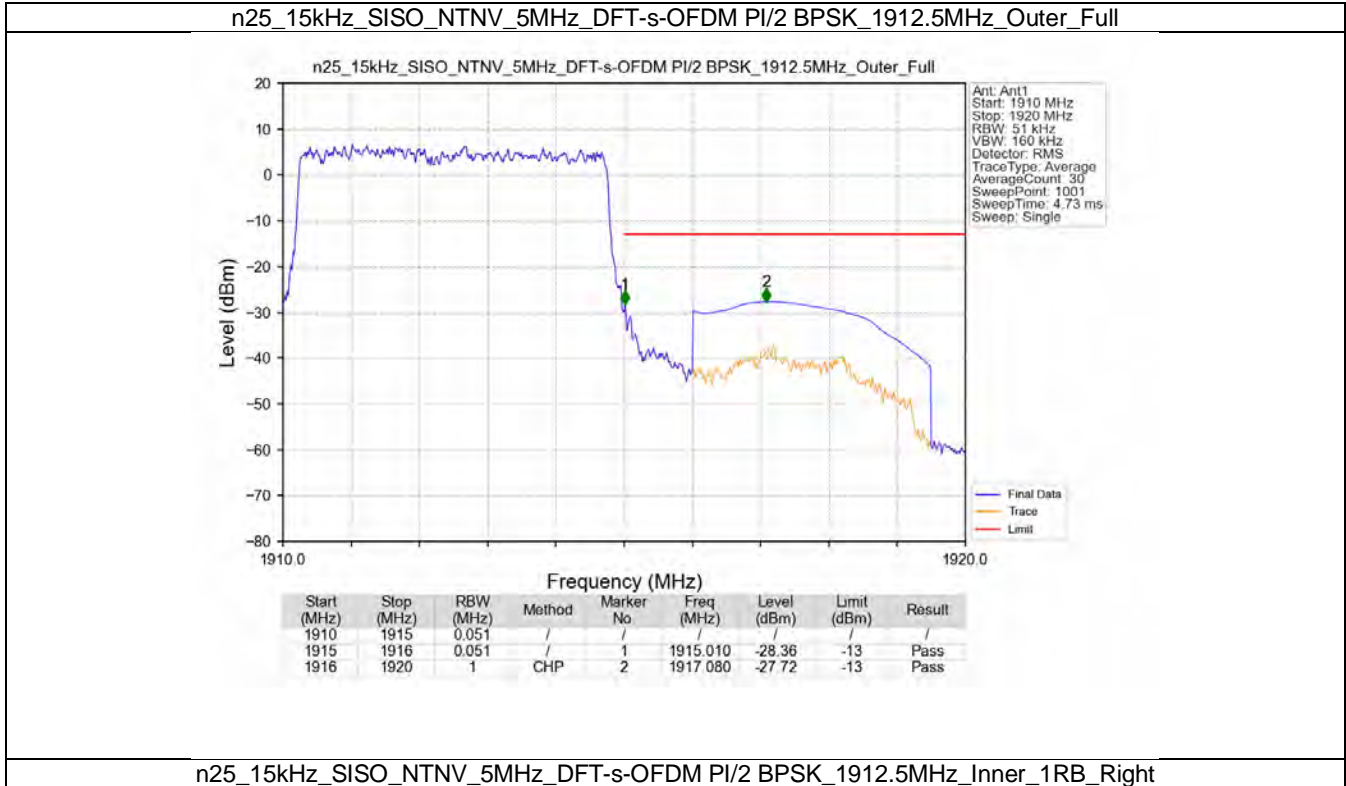


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Report No.: SZCR240100038409

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Page: 268 of 471



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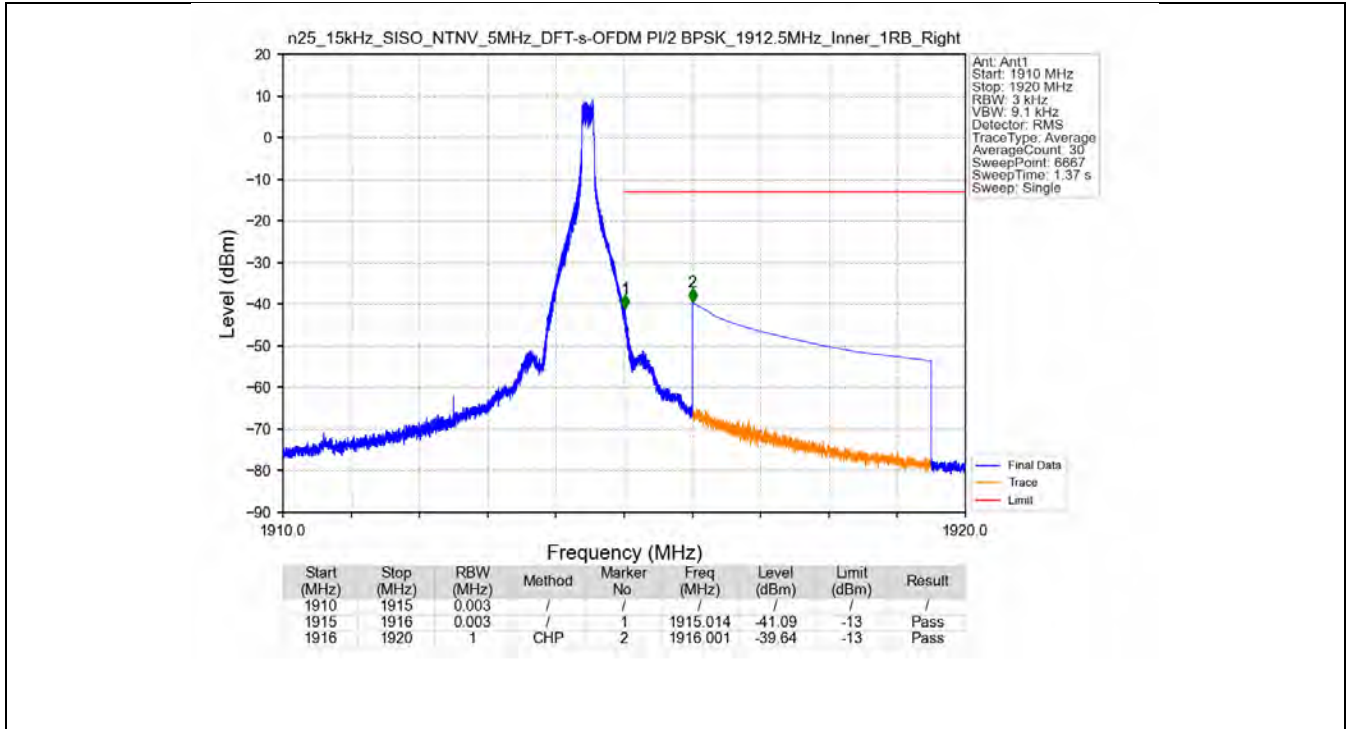


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Rev.: 01

Page: 269 of 471



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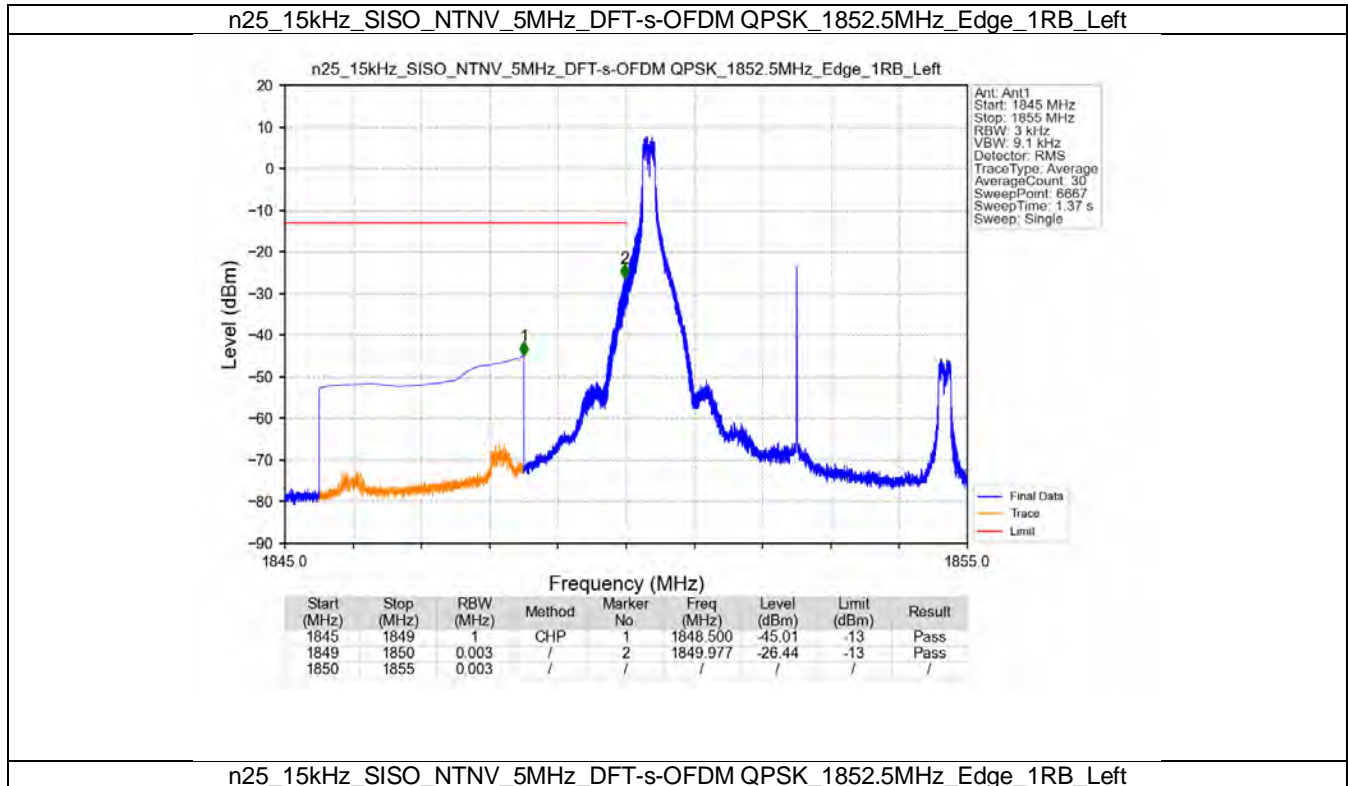


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Report No.: SZCR240100038409

Rev.: 01

Page: 270 of 471



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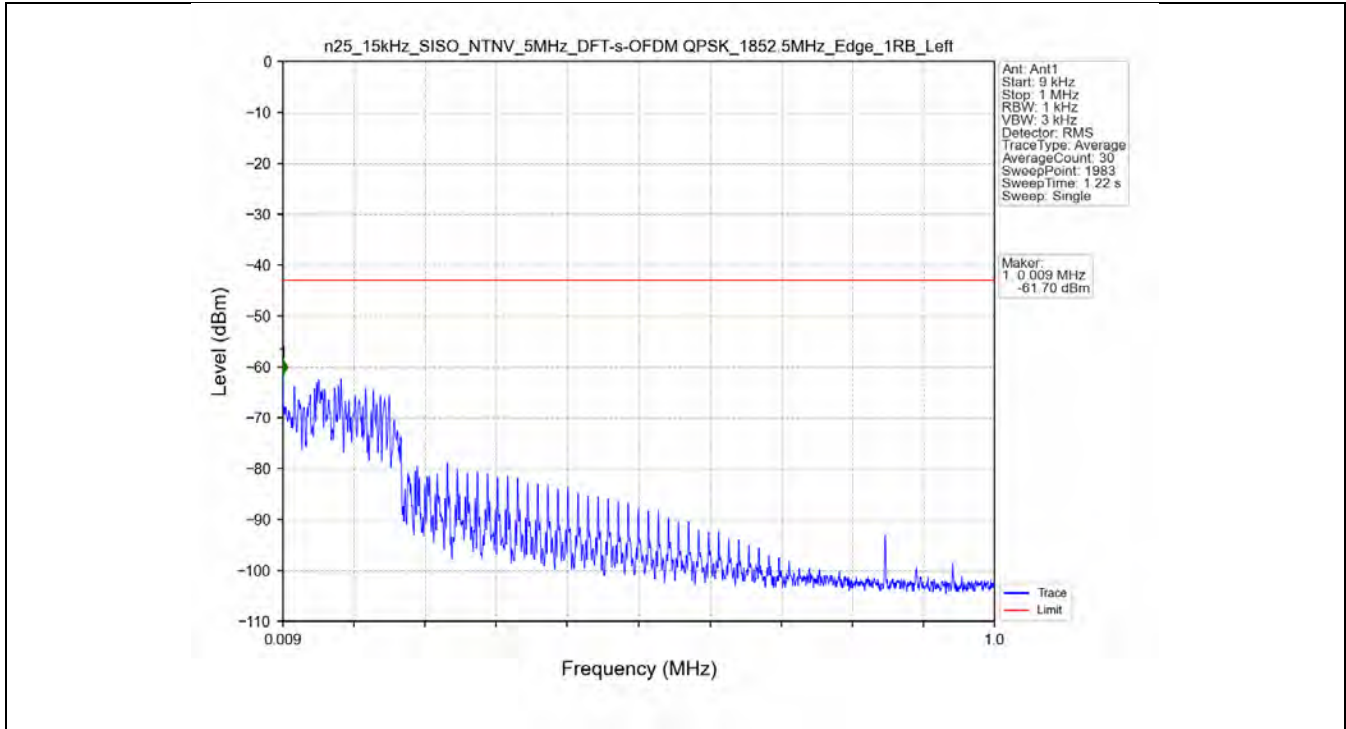


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Report No.: SZCR240100038409

Rev.: 01

Page: 271 of 471



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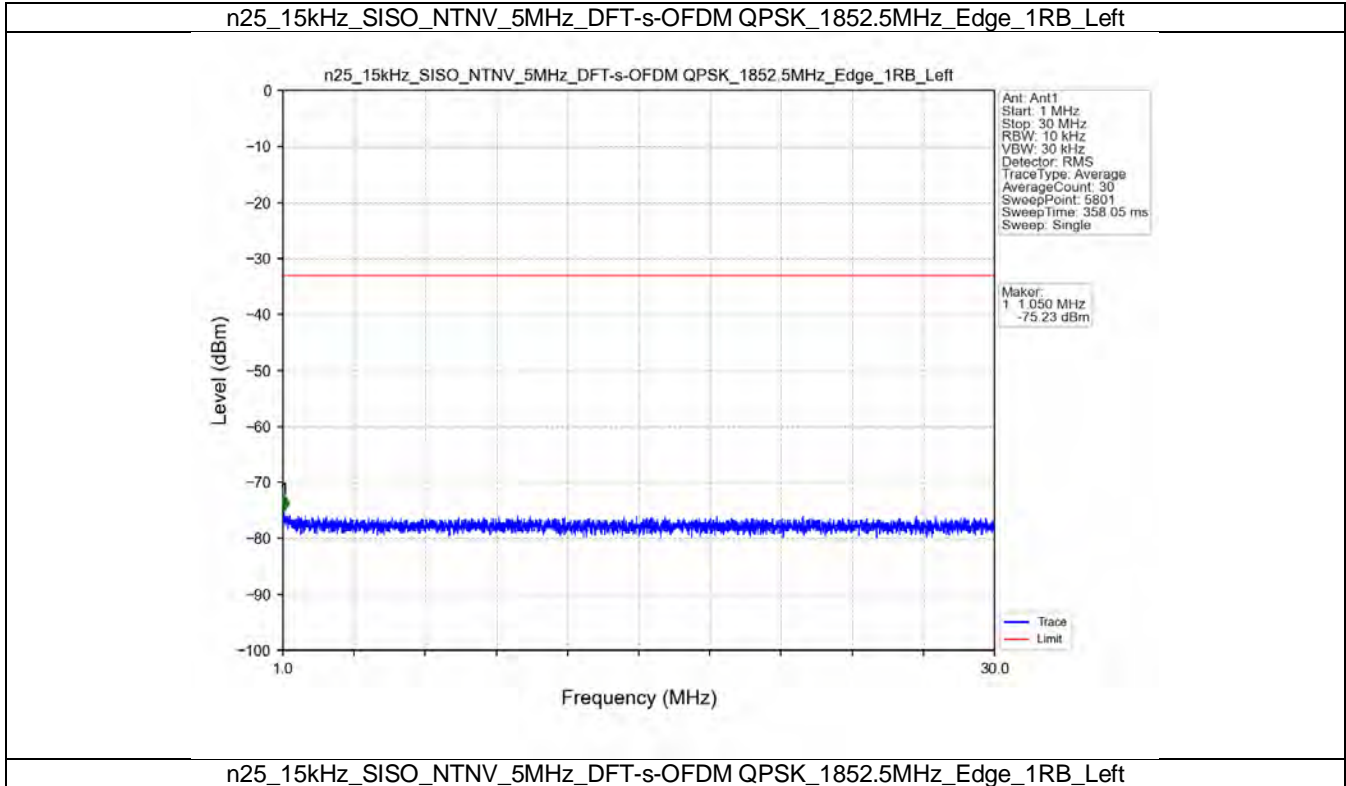


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Report No.: SZCR240100038409

Rev.: 01

Page: 272 of 471



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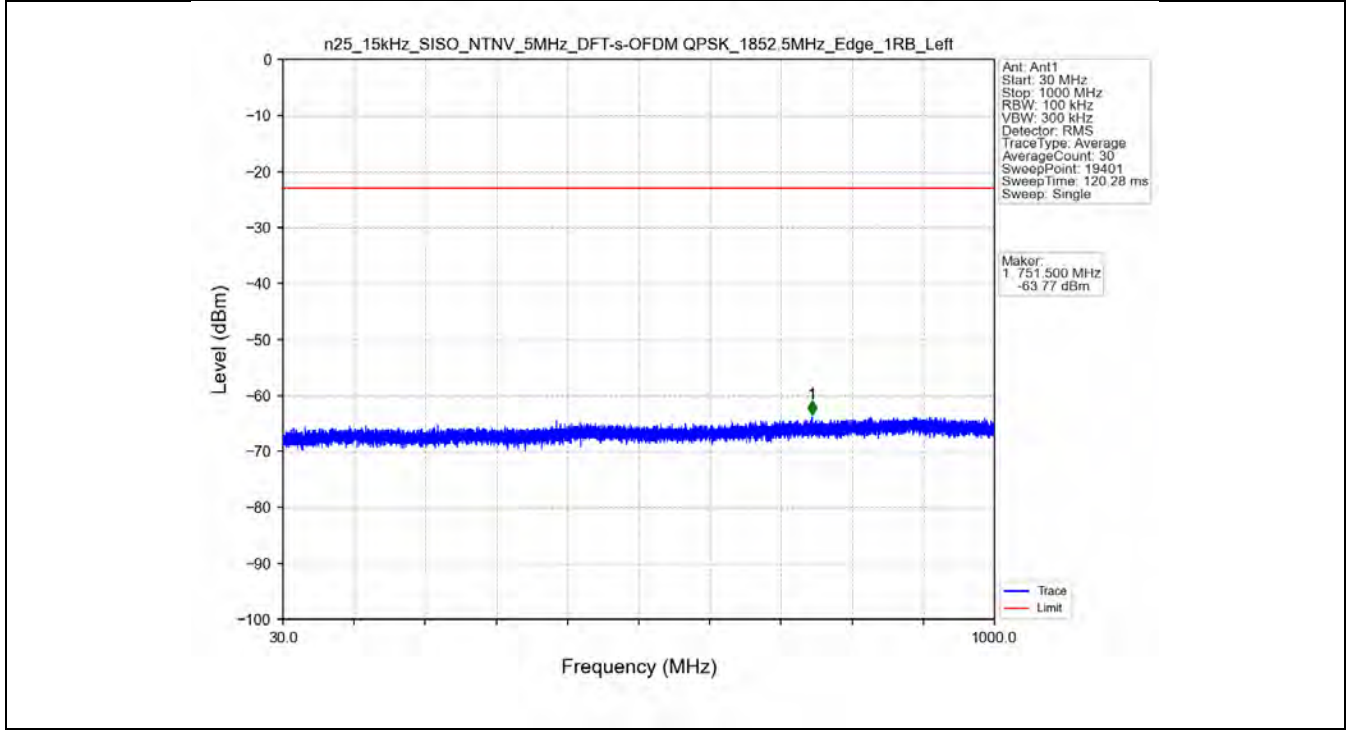
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Report No.: SZCR240100038409  
 Rev.: 01  
 Page: 273 of 471



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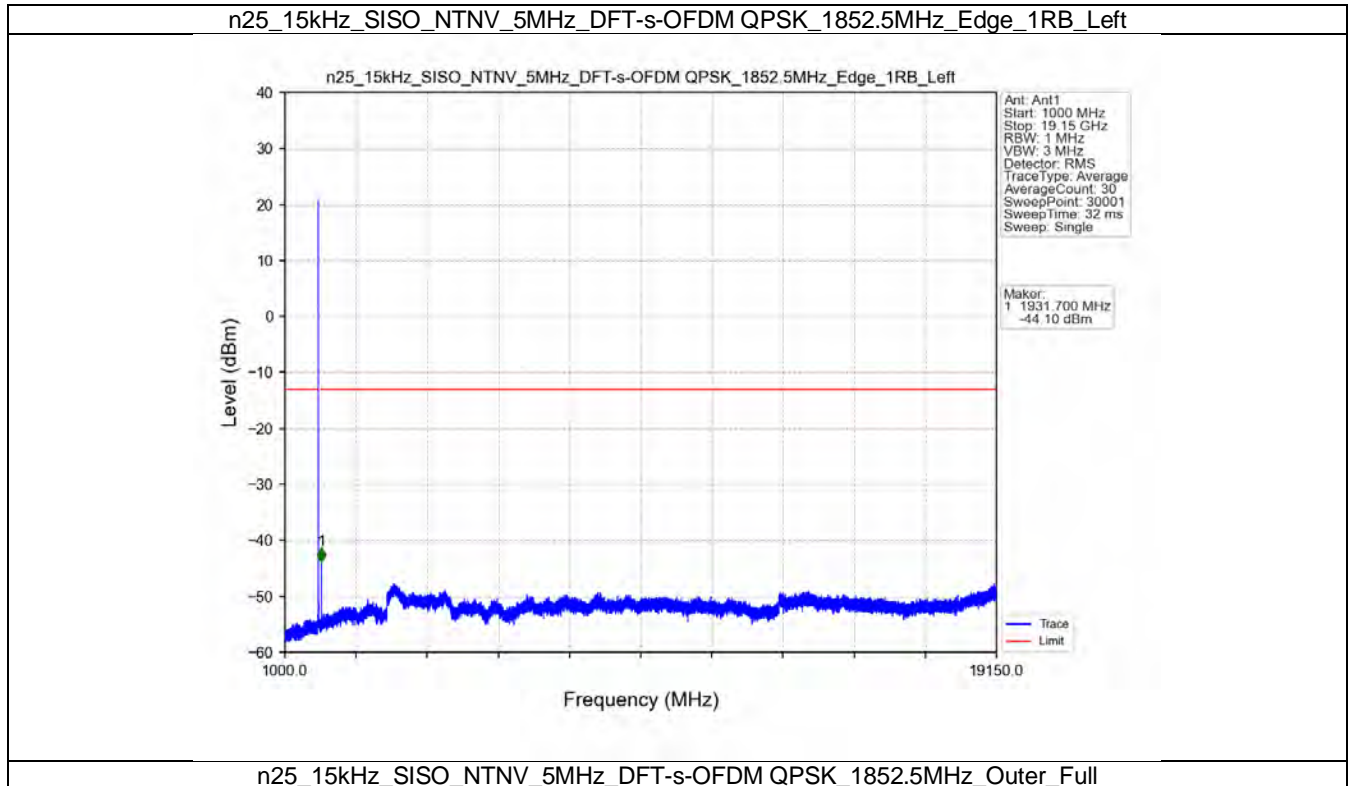


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Report No.: SZCR240100038409

Rev.: 01

Page: 274 of 471



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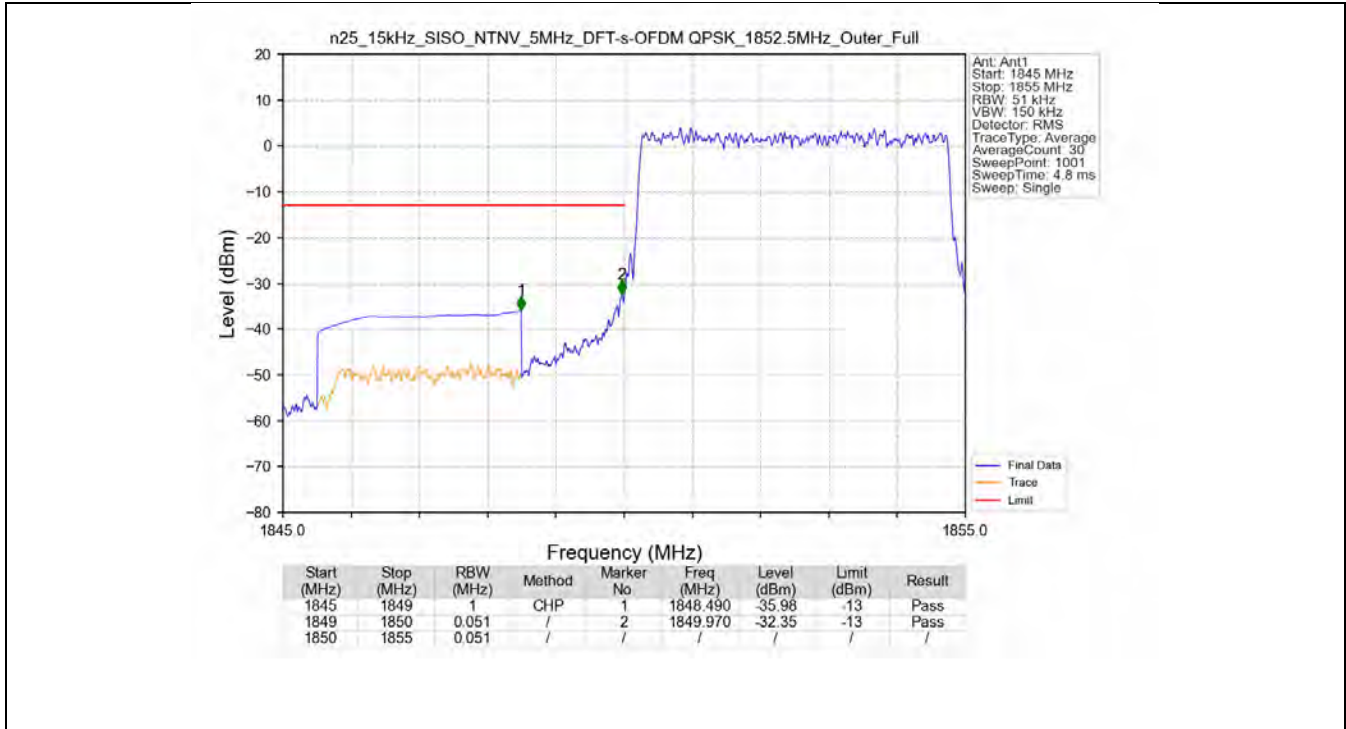


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Report No.: SZCR240100038409

Rev.: 01

Page: 275 of 471



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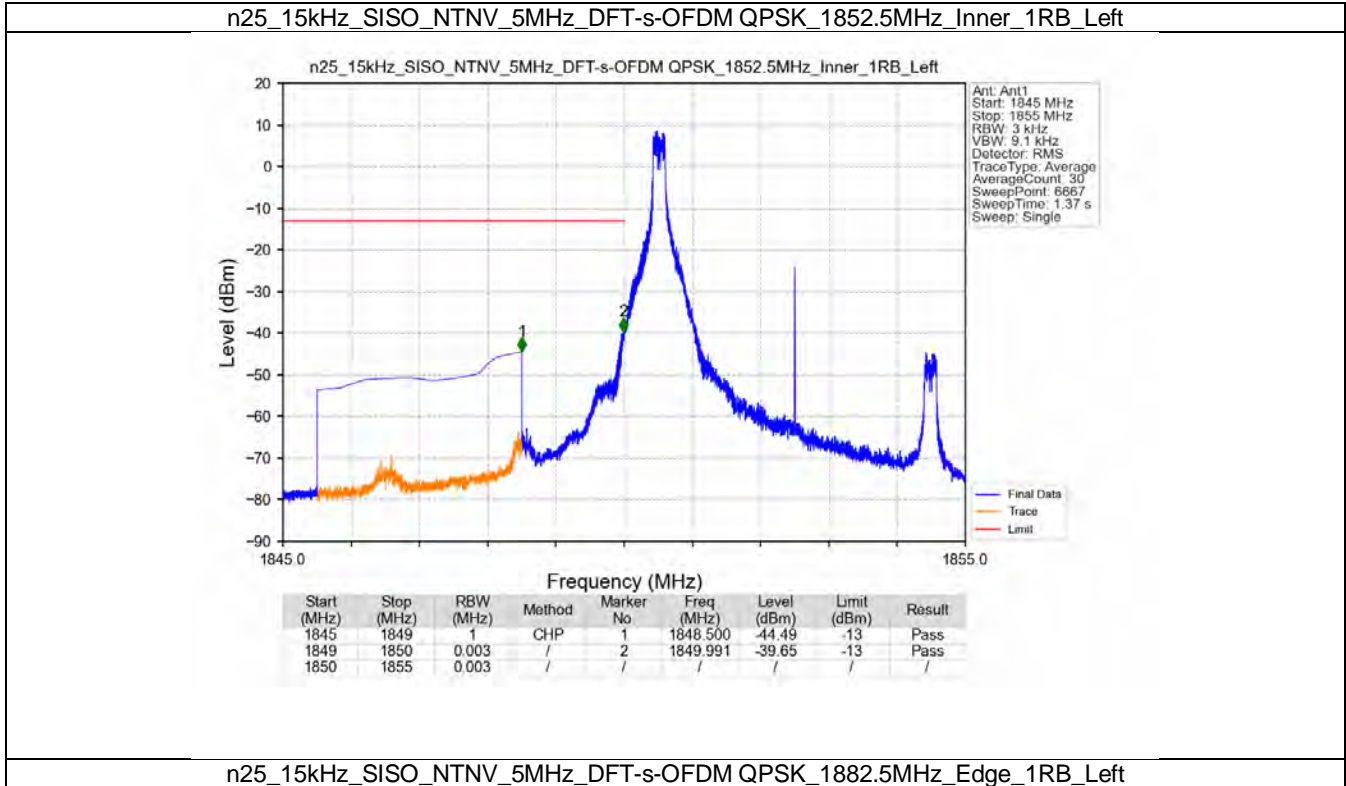


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Report No.: SZCR240100038409

Rev.: 01

Page: 276 of 471



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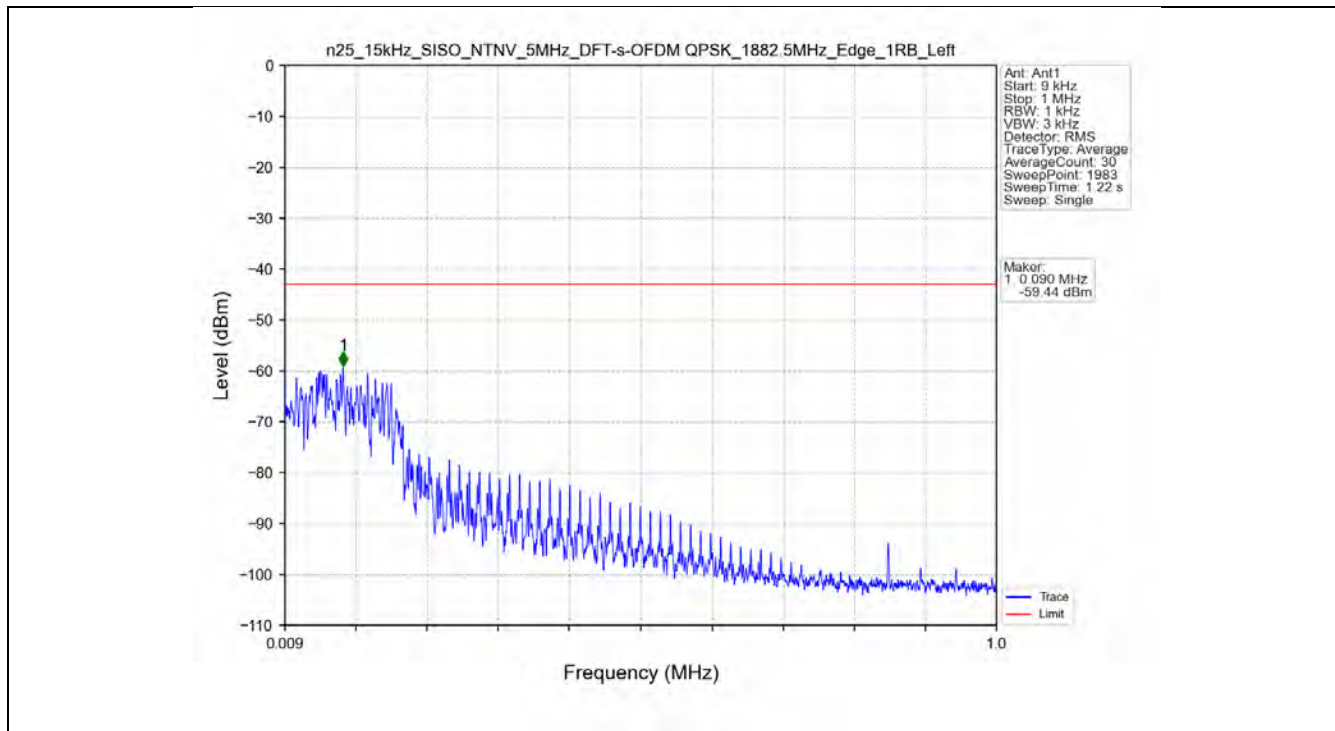
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Report No.: SZCR240100038409  
Rev.: 01  
Page: 277 of 471



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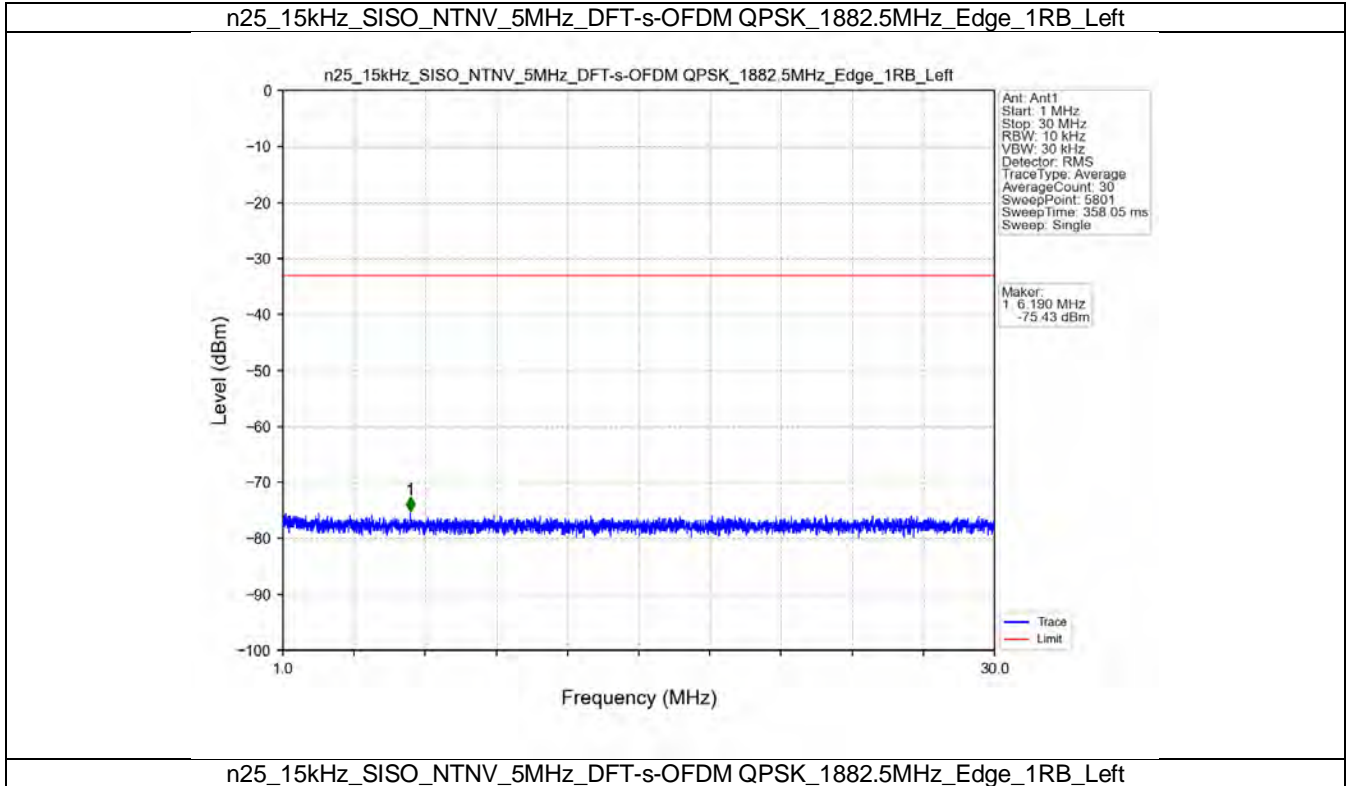


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Report No.: SZCR240100038409

Rev.: 01

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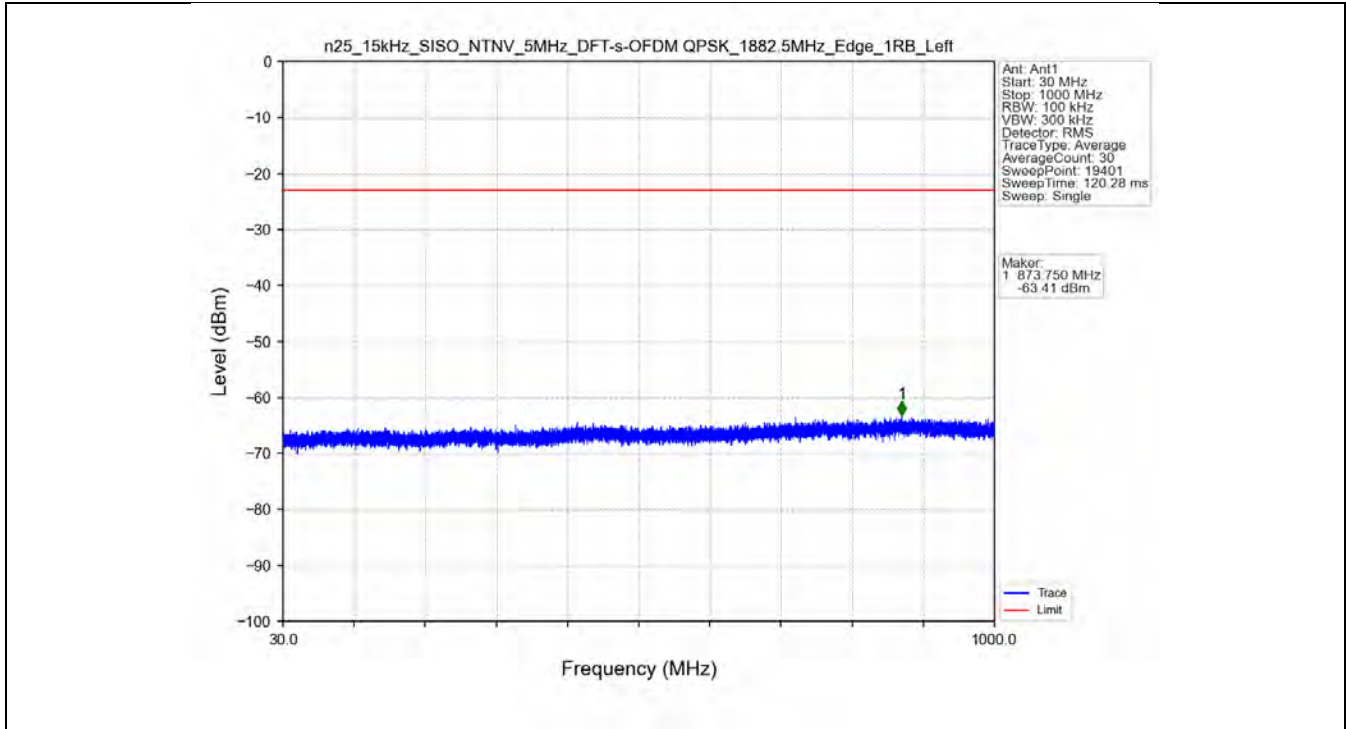


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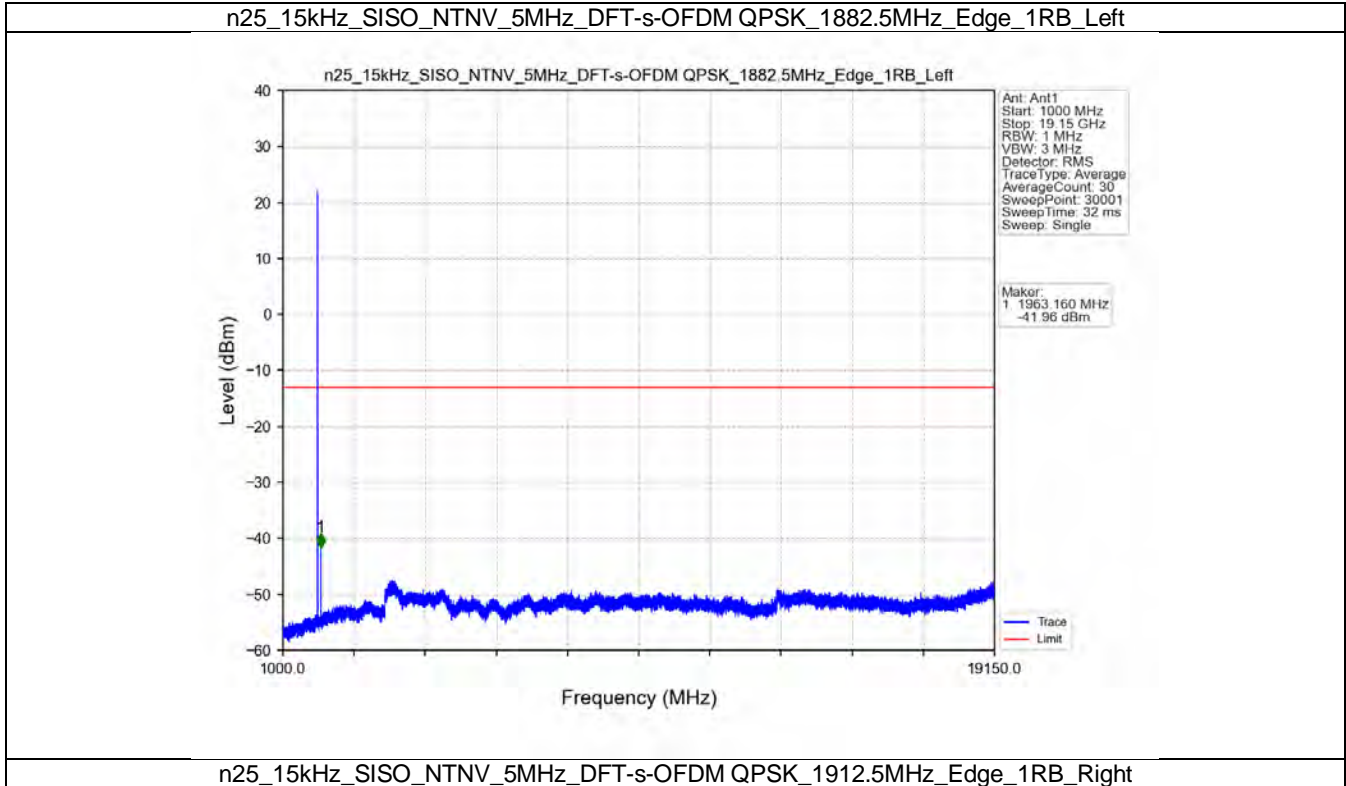


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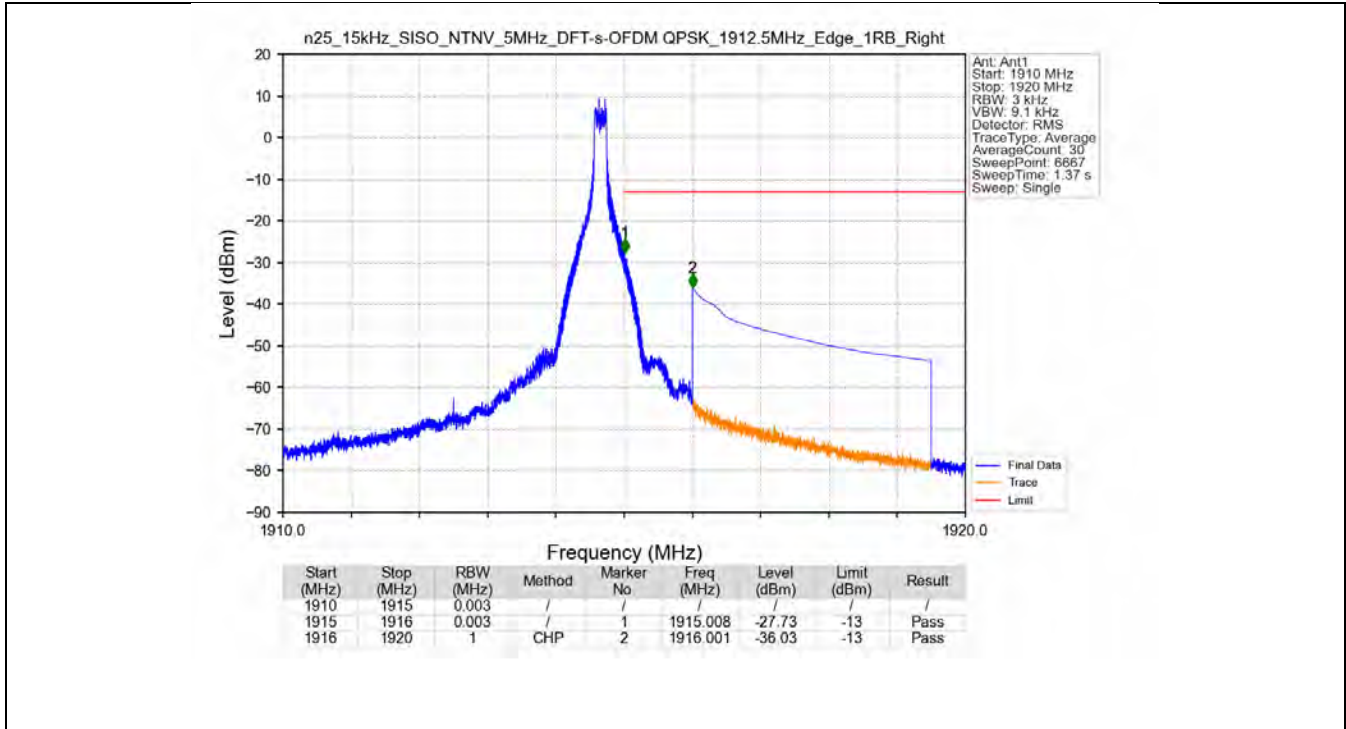


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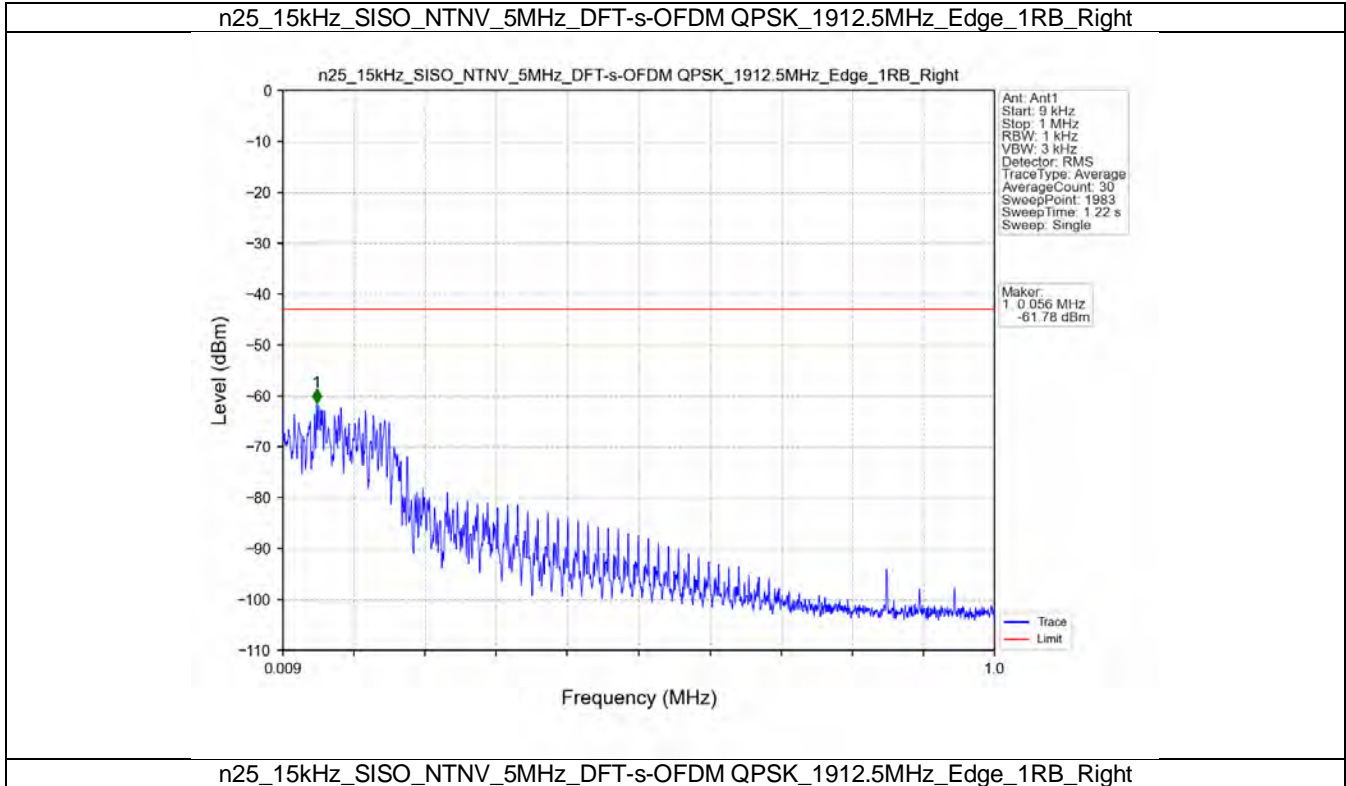


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Report No.: SZCR240100038409

Rev.: 01

Page: 282 of 471



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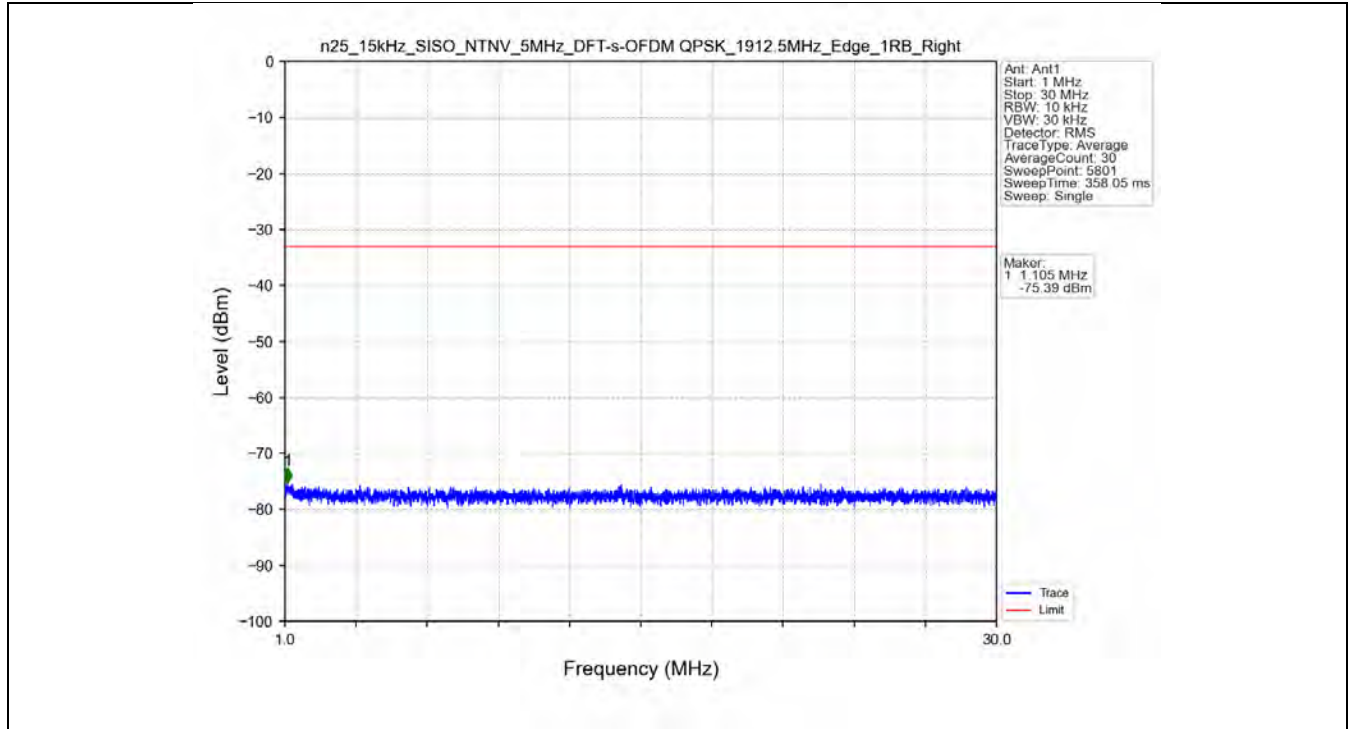


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Rev.: 01

Page: 283 of 471



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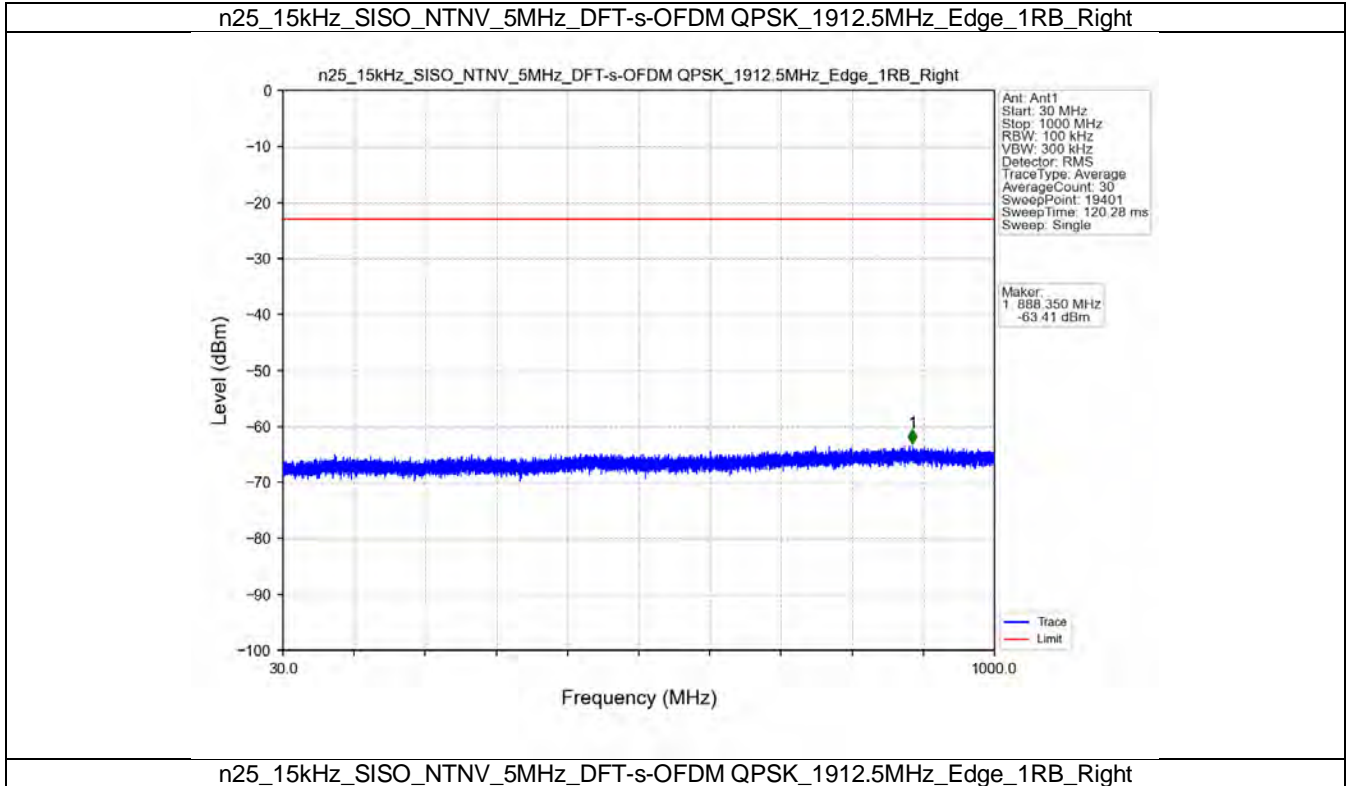


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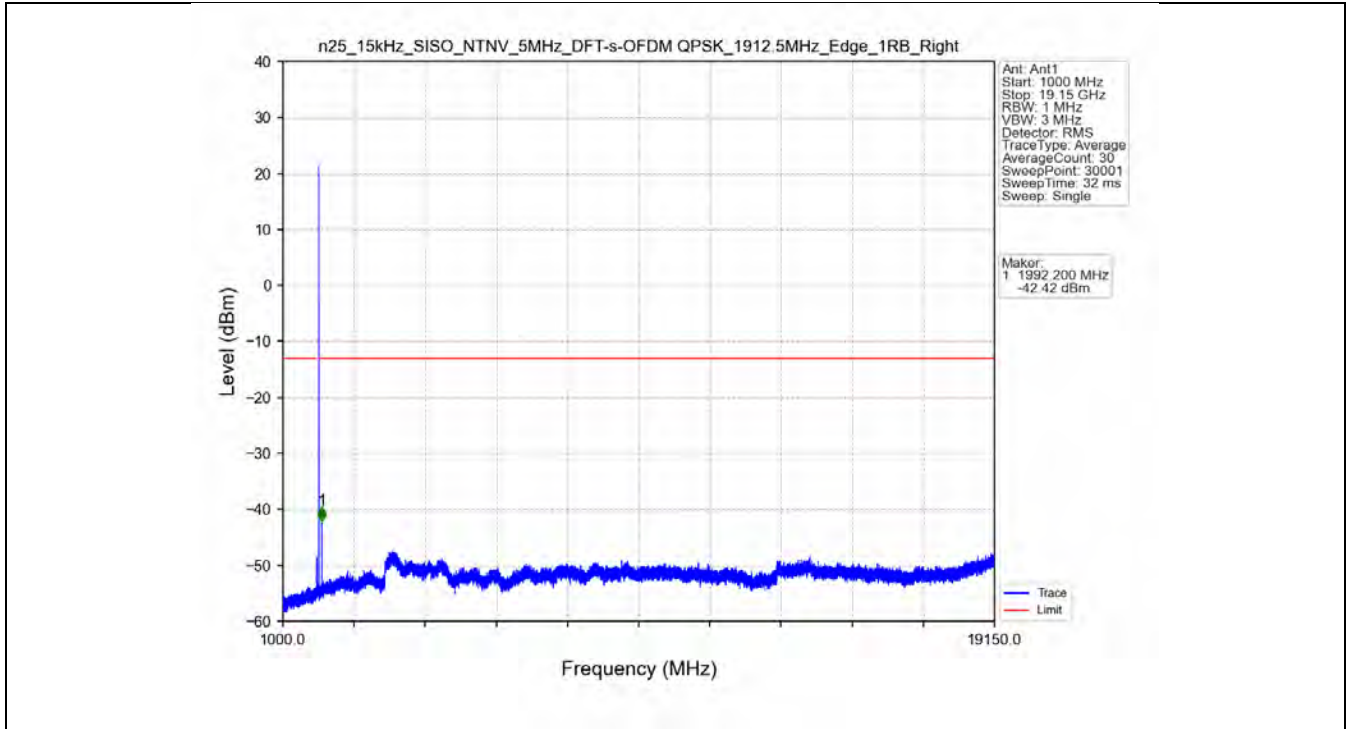


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Report No.: SZCR240100038409

Rev.: 01

Page: 285 of 471



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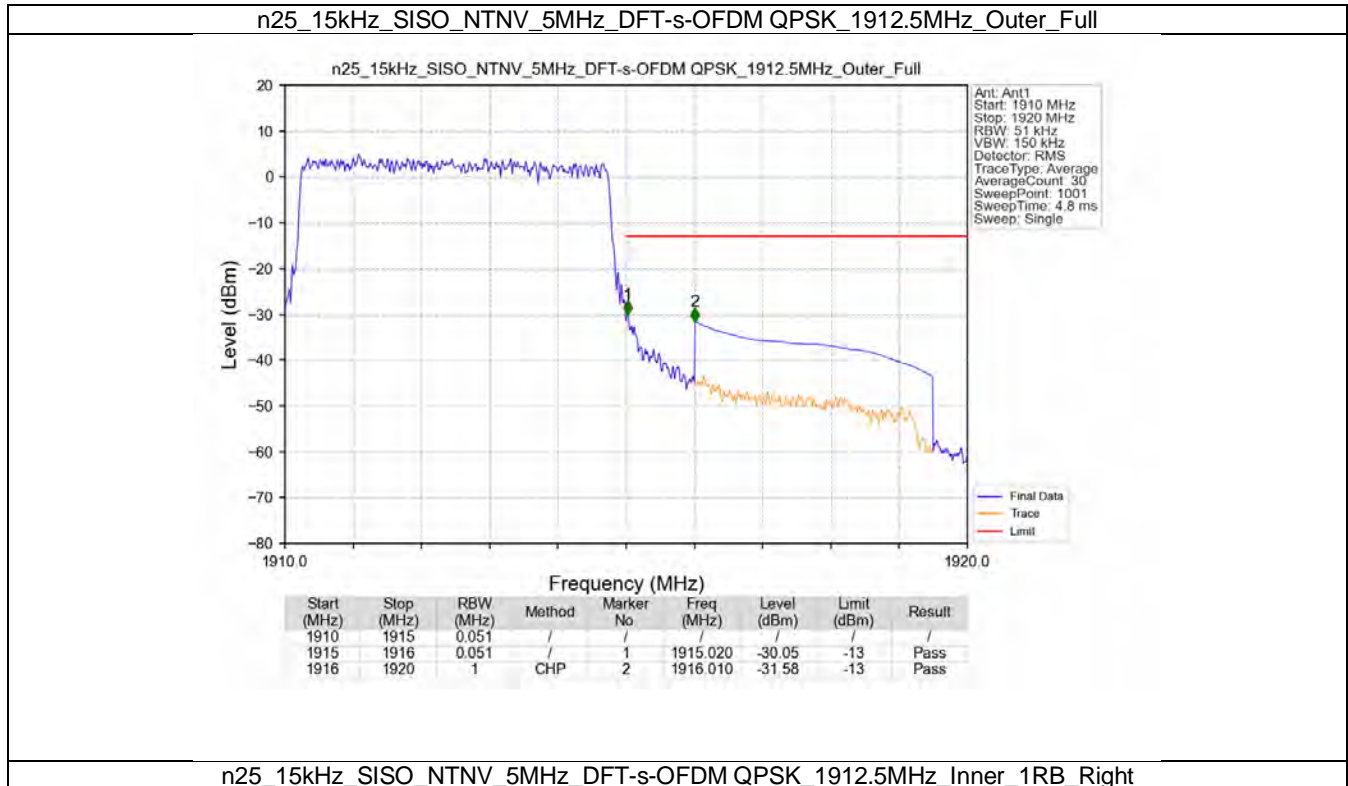


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Report No.: SZCR240100038409

Rev.: 01

Page: 286 of 471



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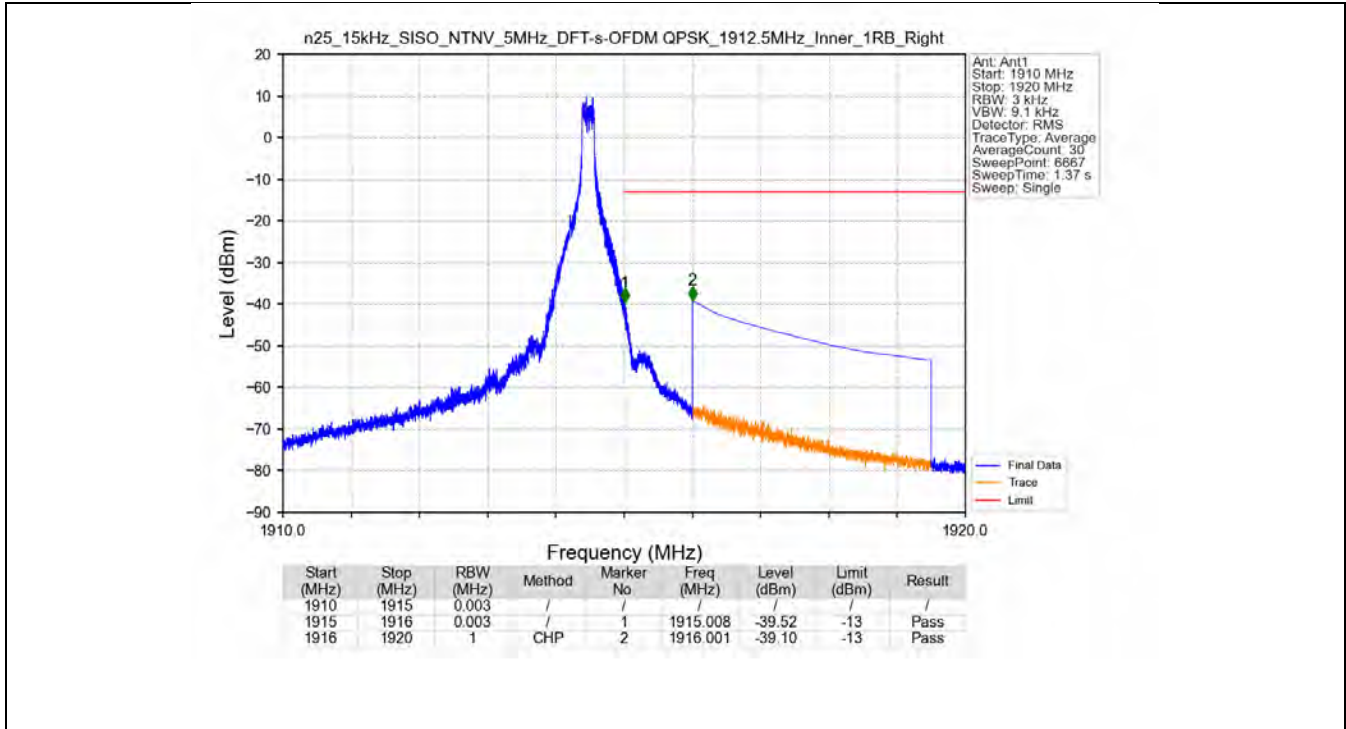


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Report No.: SZCR240100038409

Rev.: 01

Page: 287 of 471



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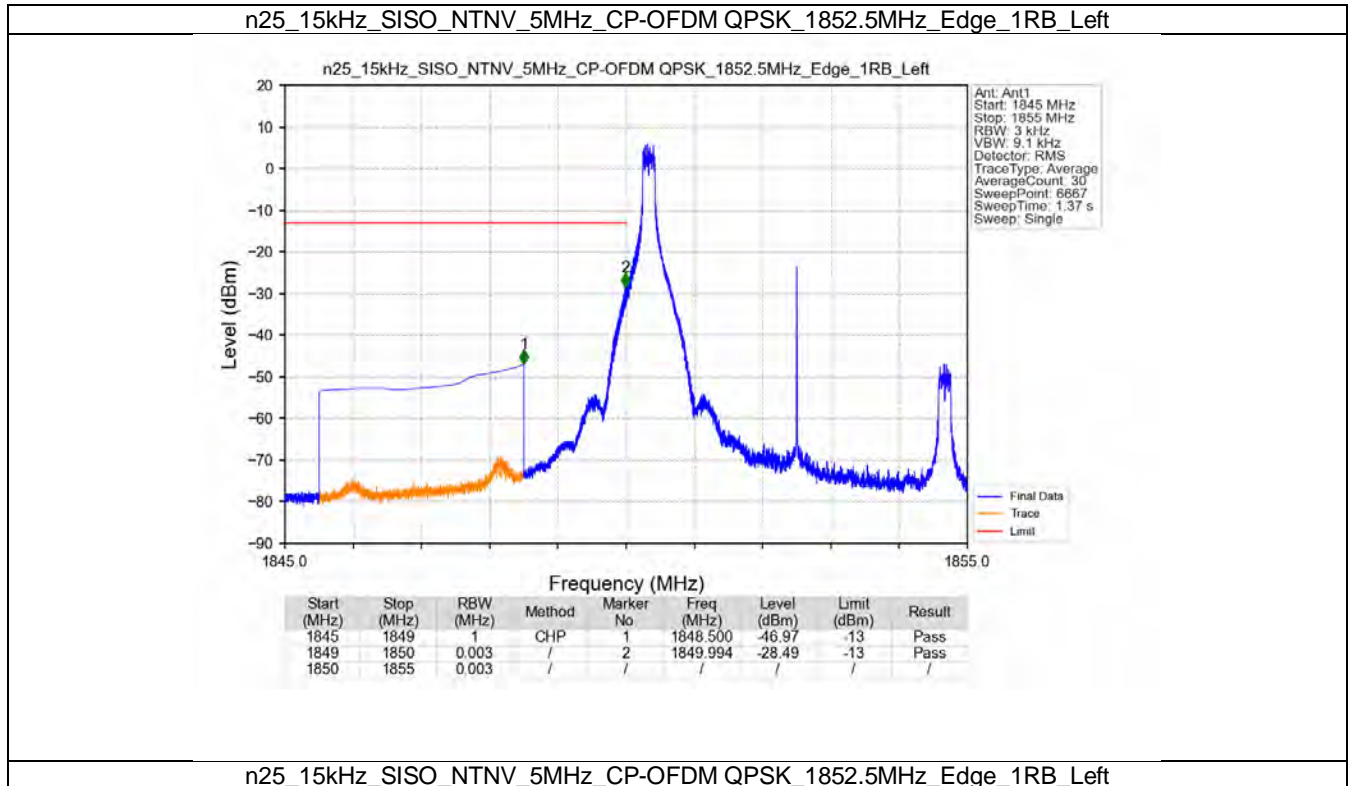


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Report No.: SZCR240100038409

Rev.: 01

Page: 288 of 471



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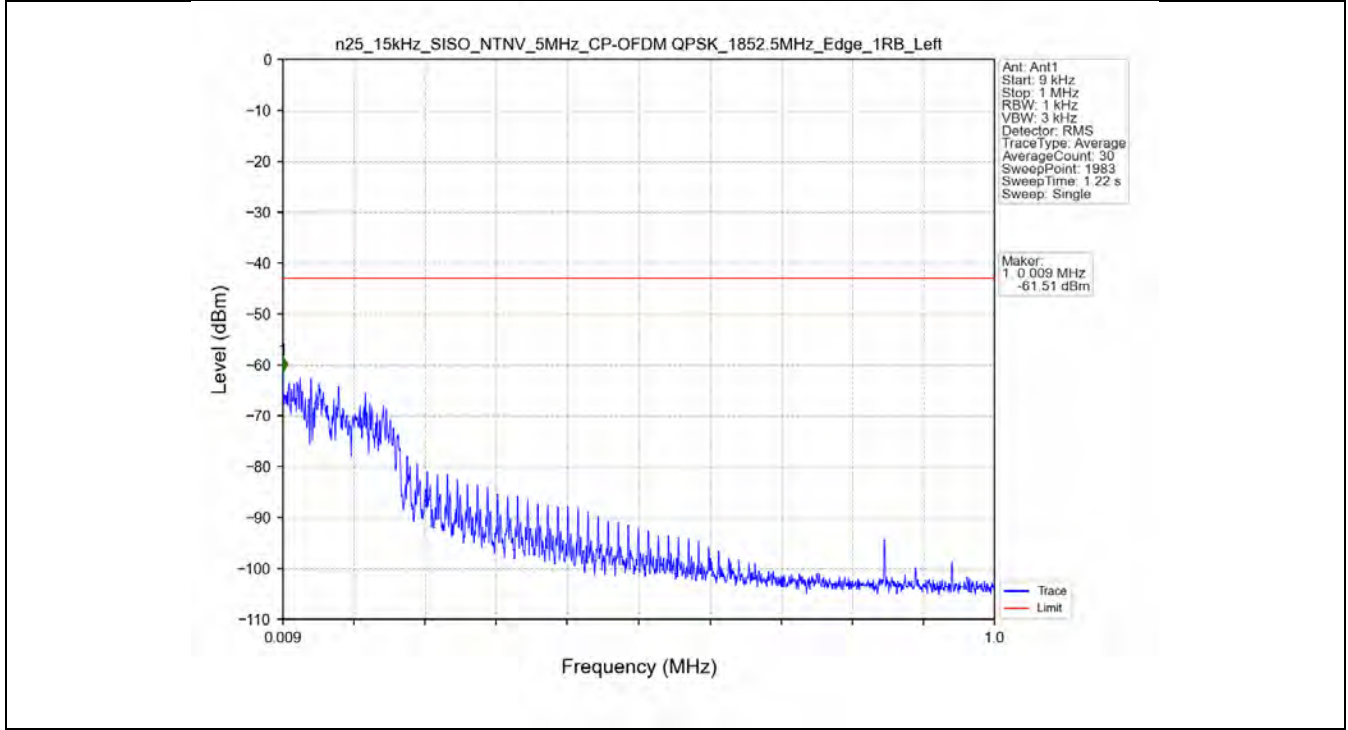
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 Rev.: 01  
 Page: 289 of 471



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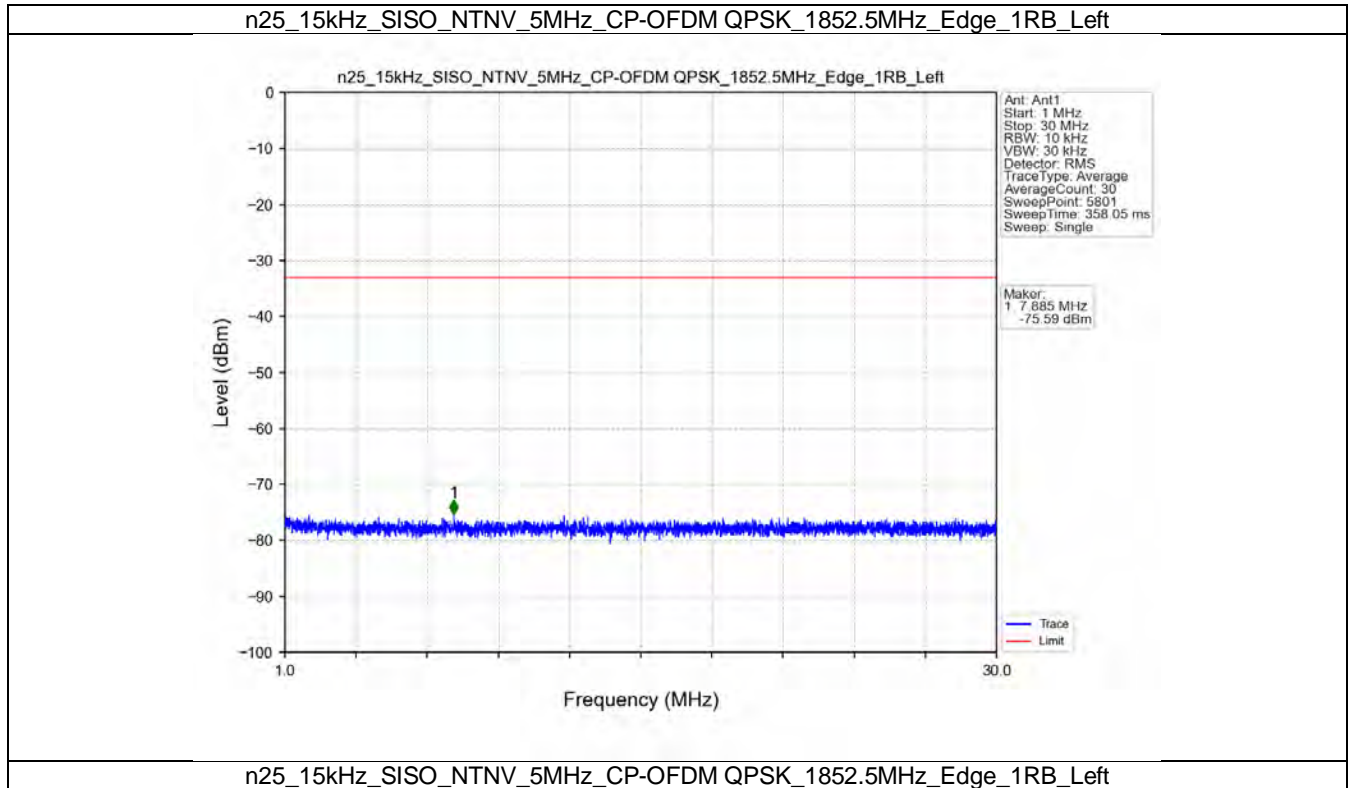


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Report No.: SZCR240100038409

Rev.: 01

Page: 290 of 471



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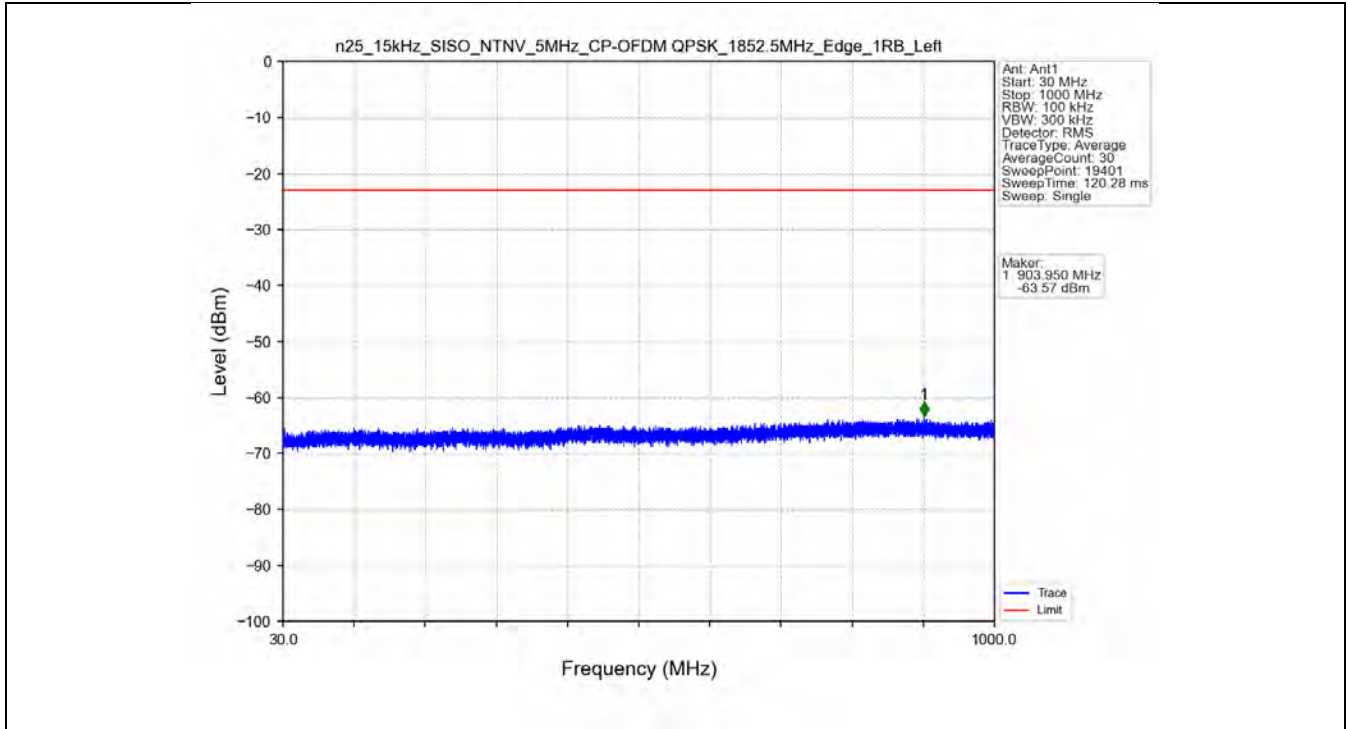


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Report No.: SZCR240100038409

Rev.: 01

Page: 291 of 471



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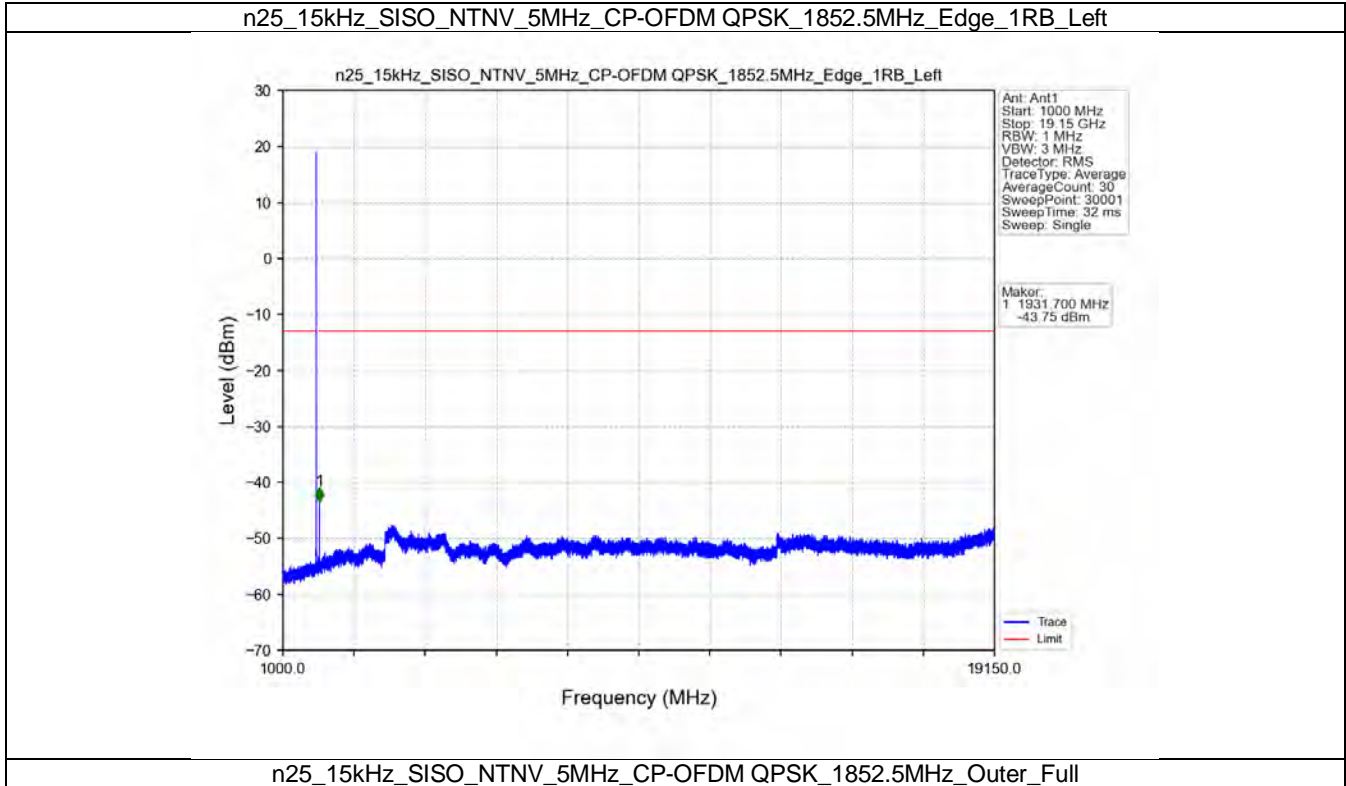


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Page: 292 of 471



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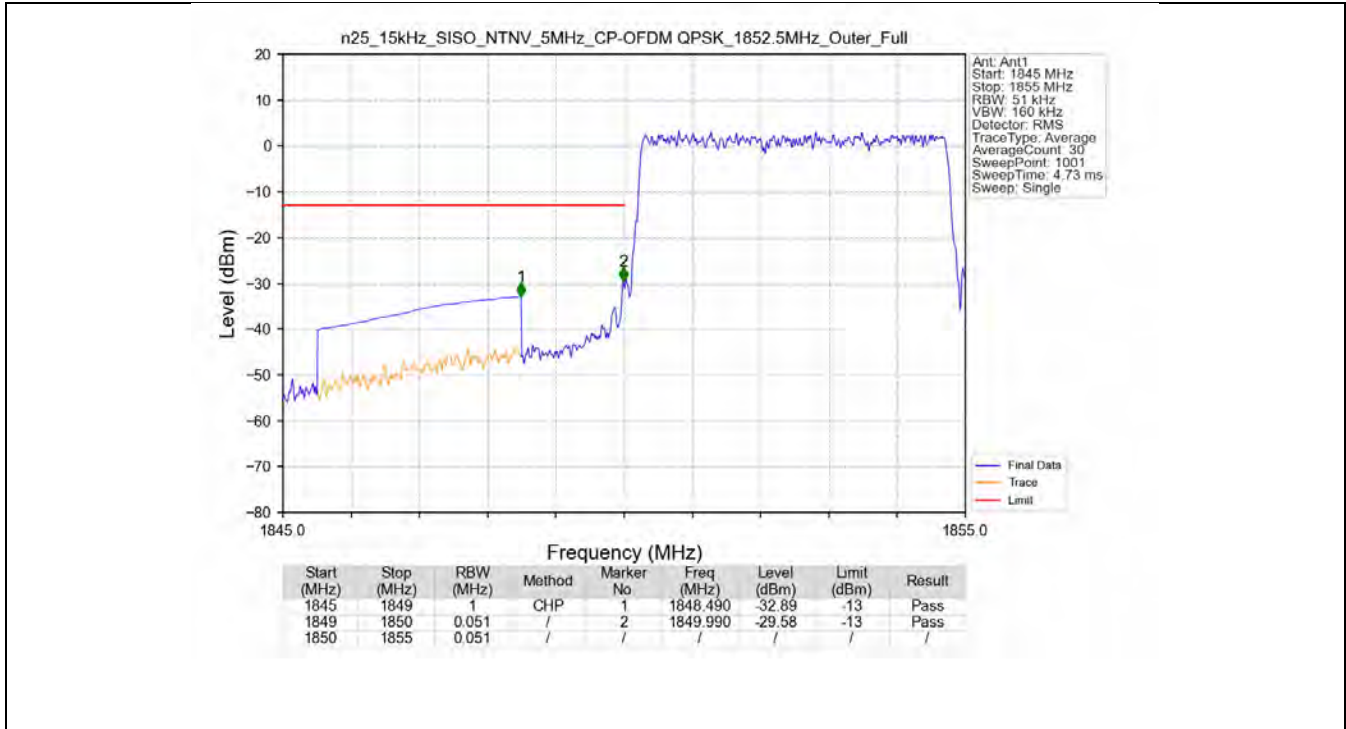


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Page: 293 of 471



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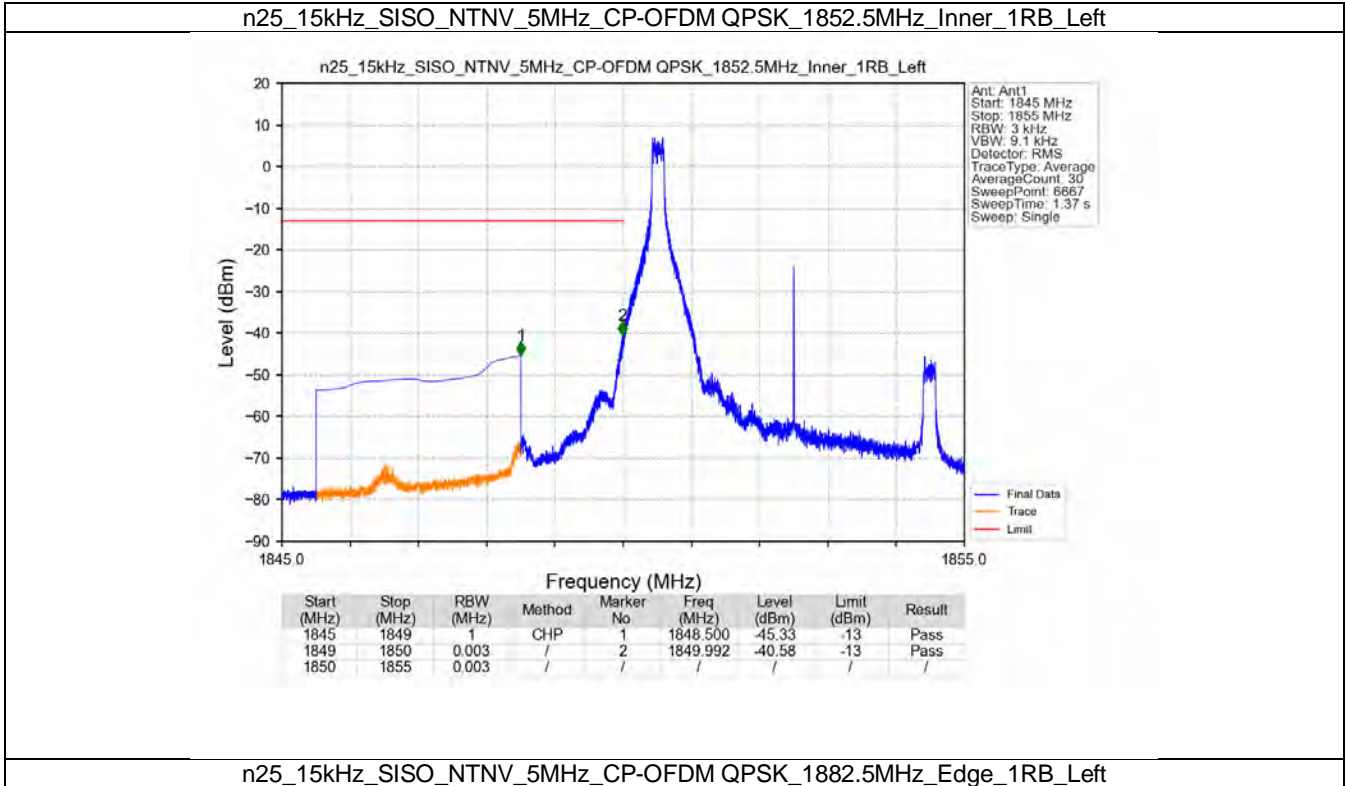


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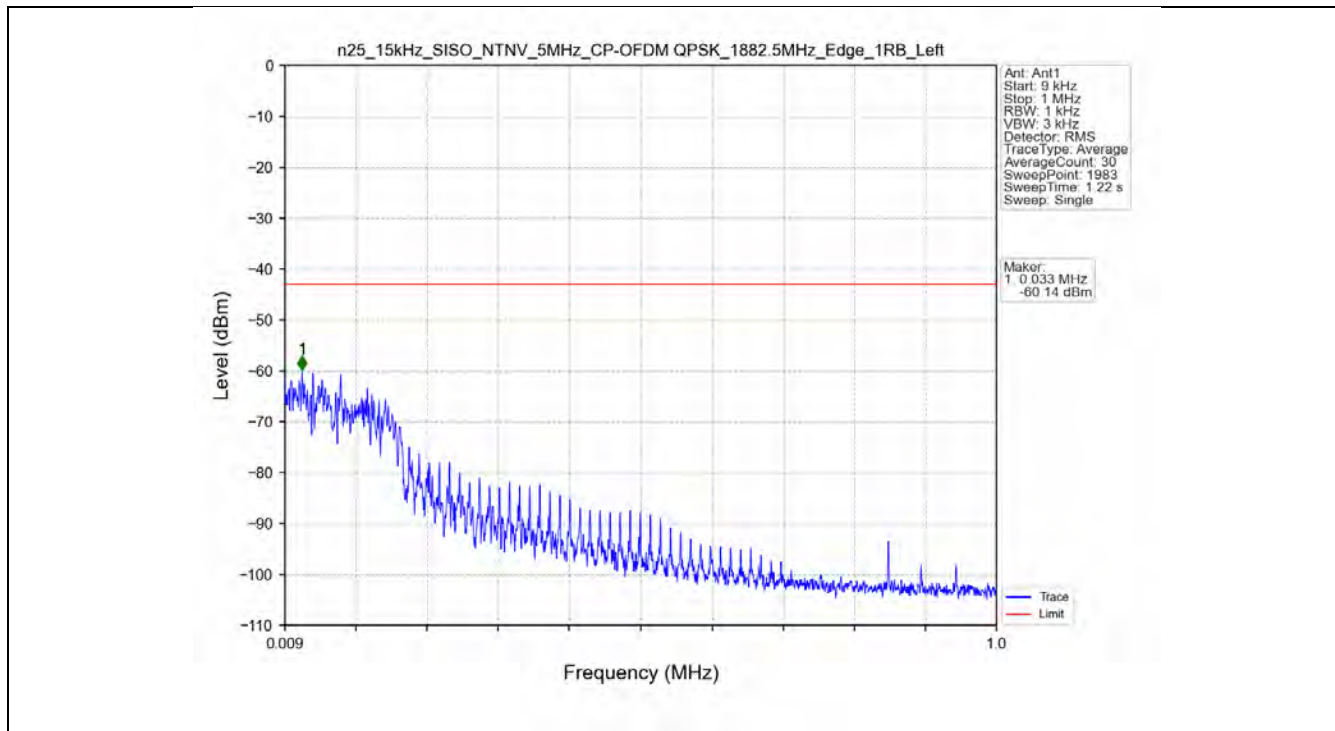
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 Page: 295 of 471



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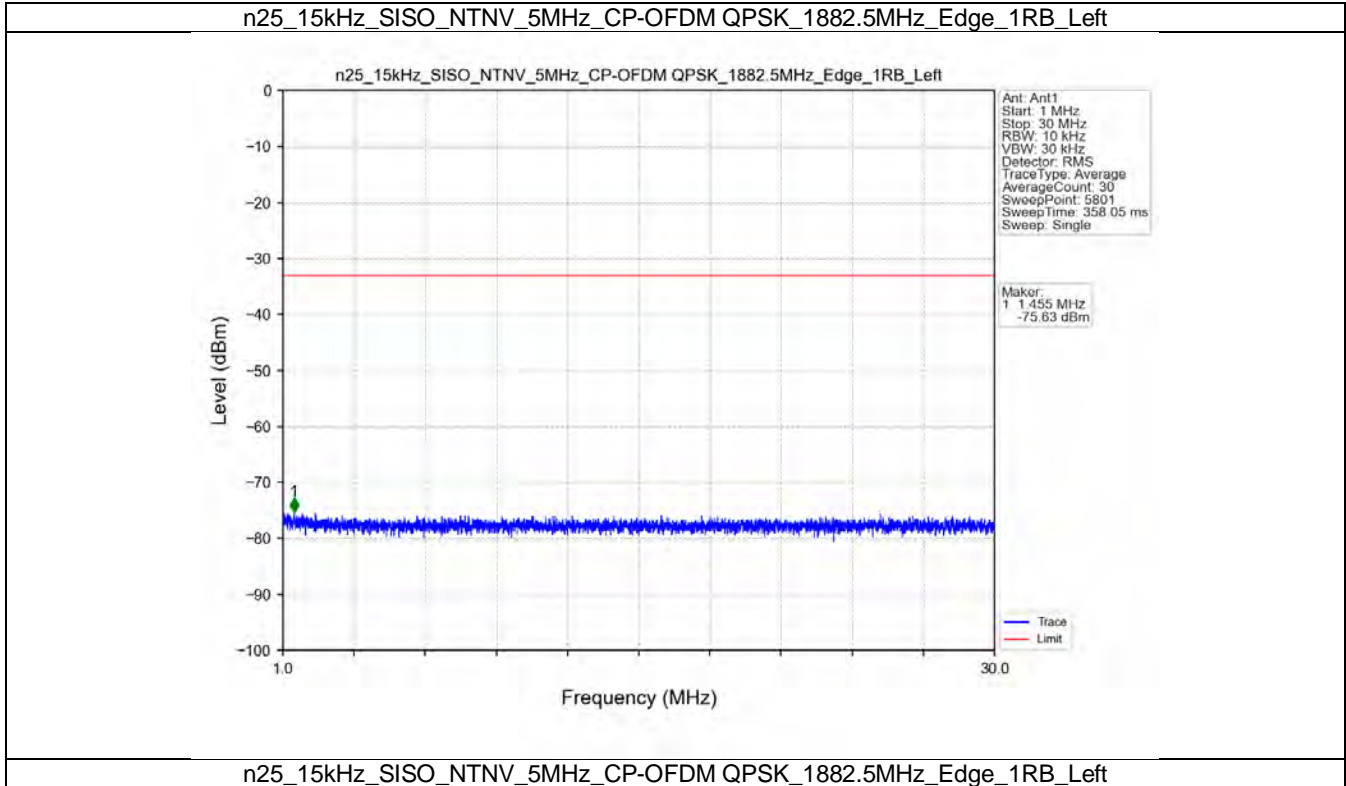


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Report No.: SZCR240100038409

Rev.: 01

Page: 296 of 471



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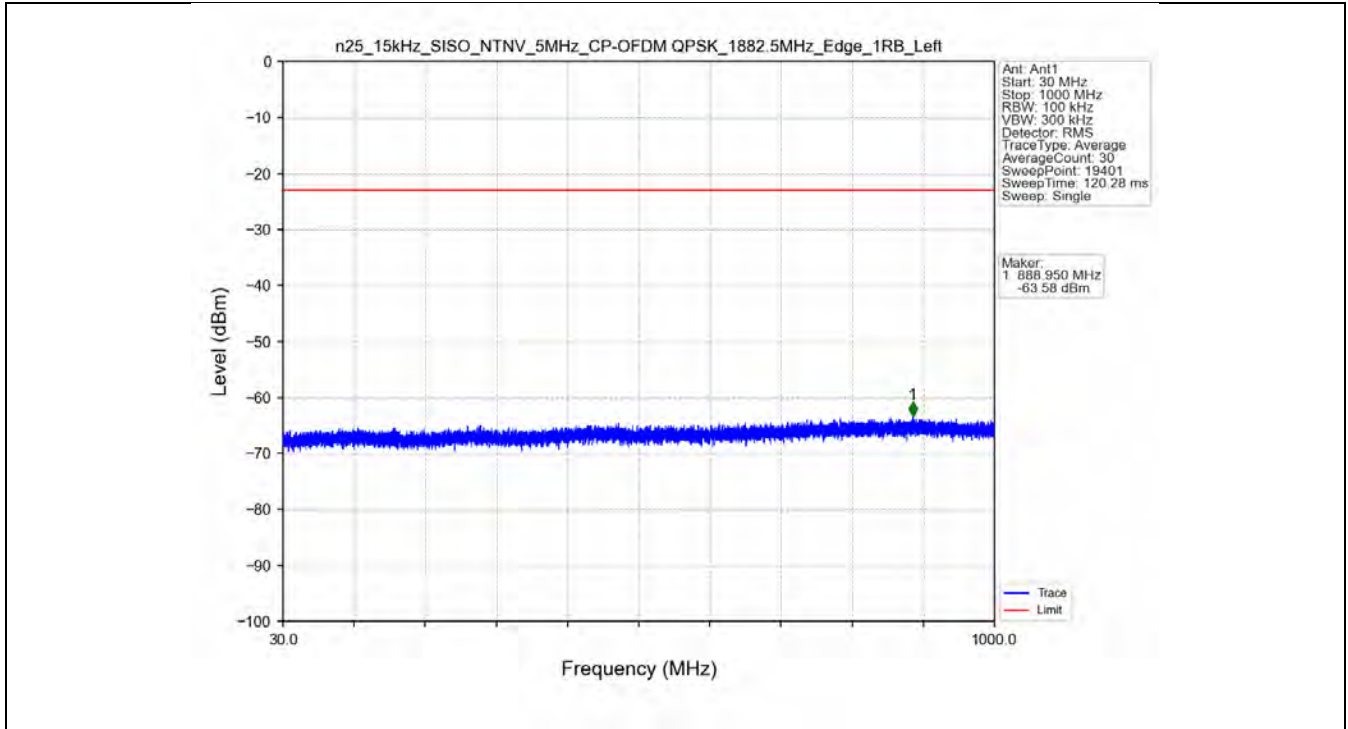


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Report No.: SZCR240100038409

Rev.: 01

Page: 297 of 471



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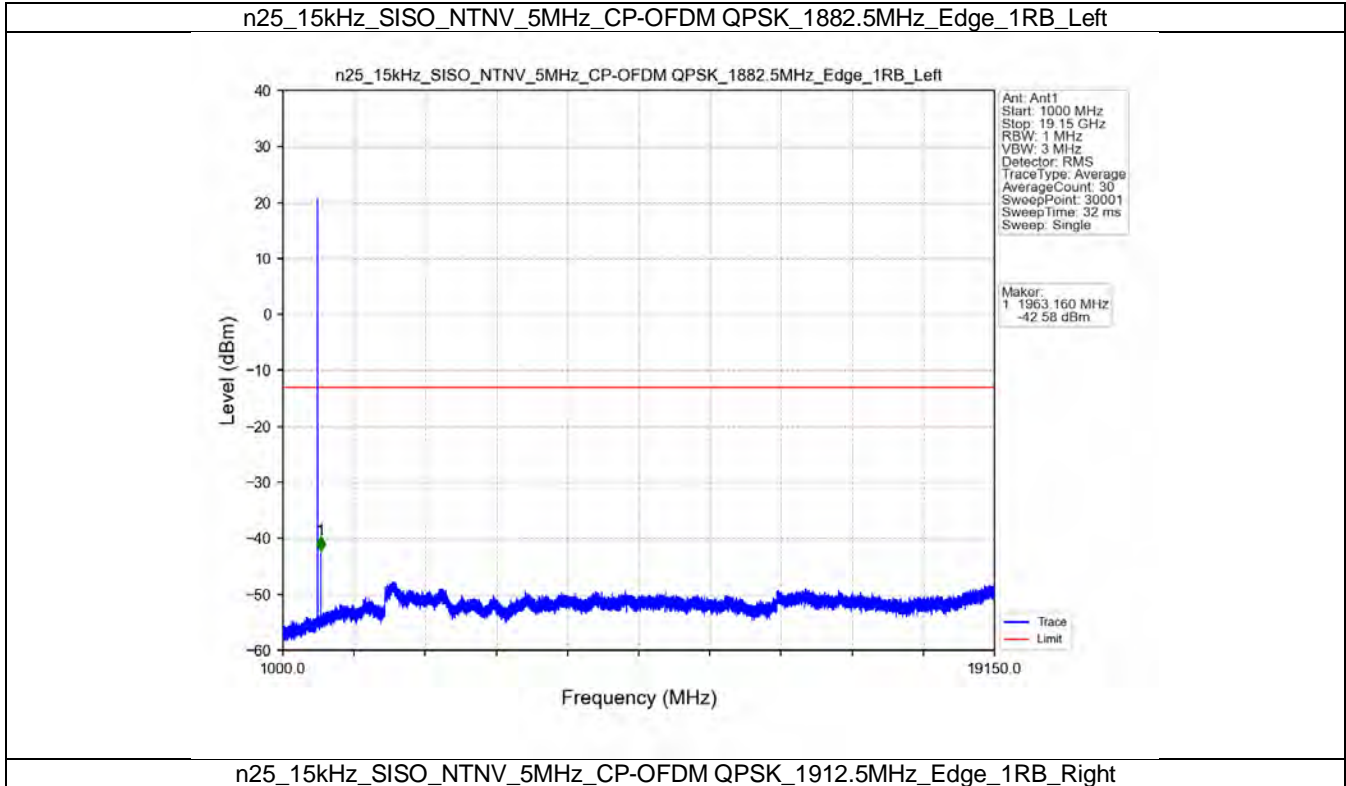


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Report No.: SZCR240100038409

Rev.: 01

Page: 298 of 471



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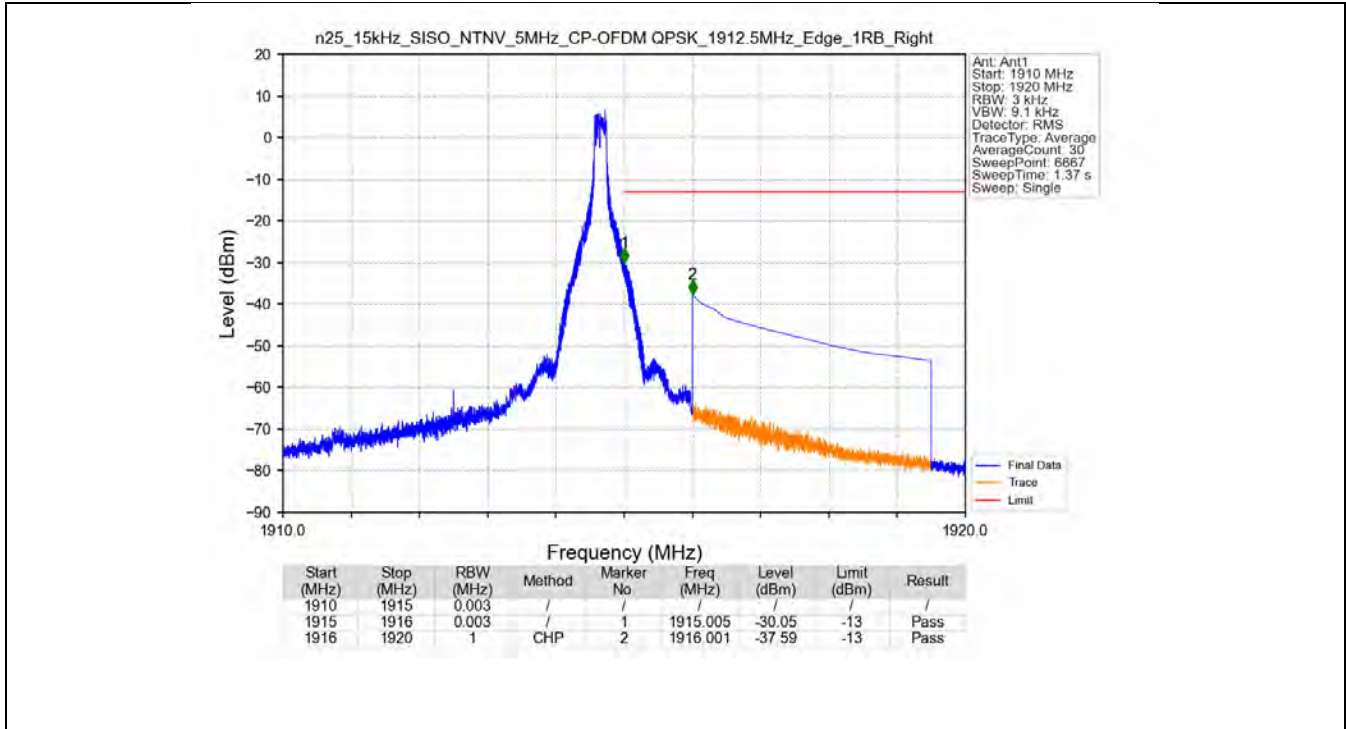


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Report No.: SZCR240100038409

Rev.: 01

Page: 299 of 471



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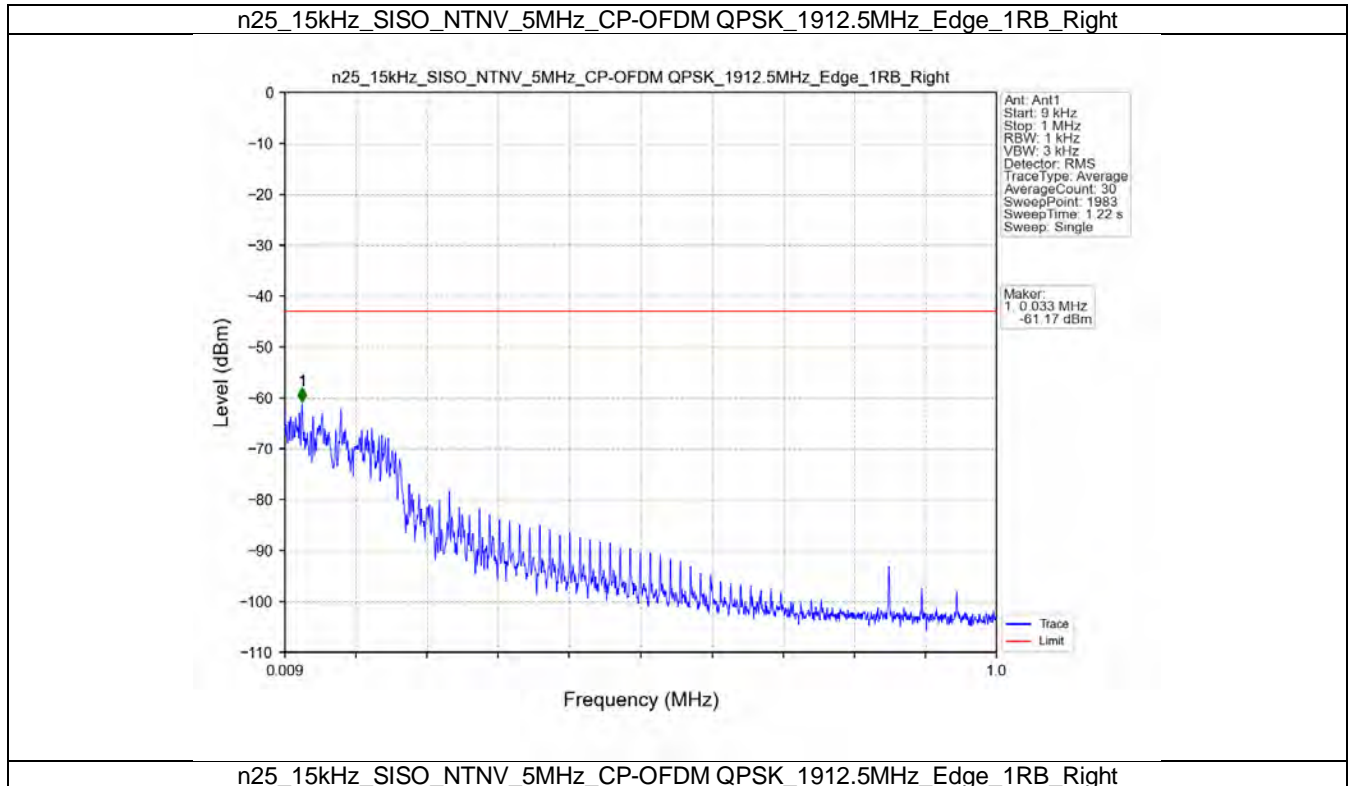


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Report No.: SZCR240100038409

Rev.: 01

Page: 300 of 471



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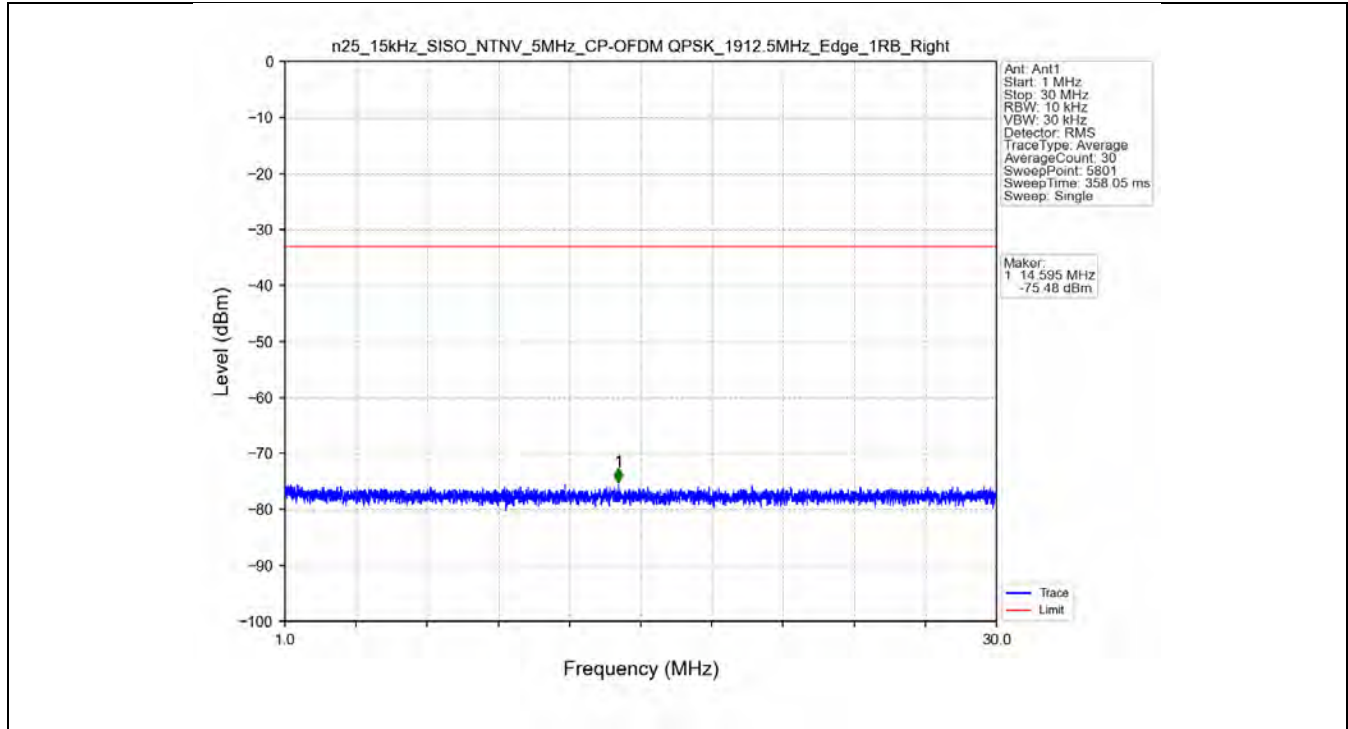


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Report No.: SZCR240100038409

Rev.: 01

Page: 301 of 471



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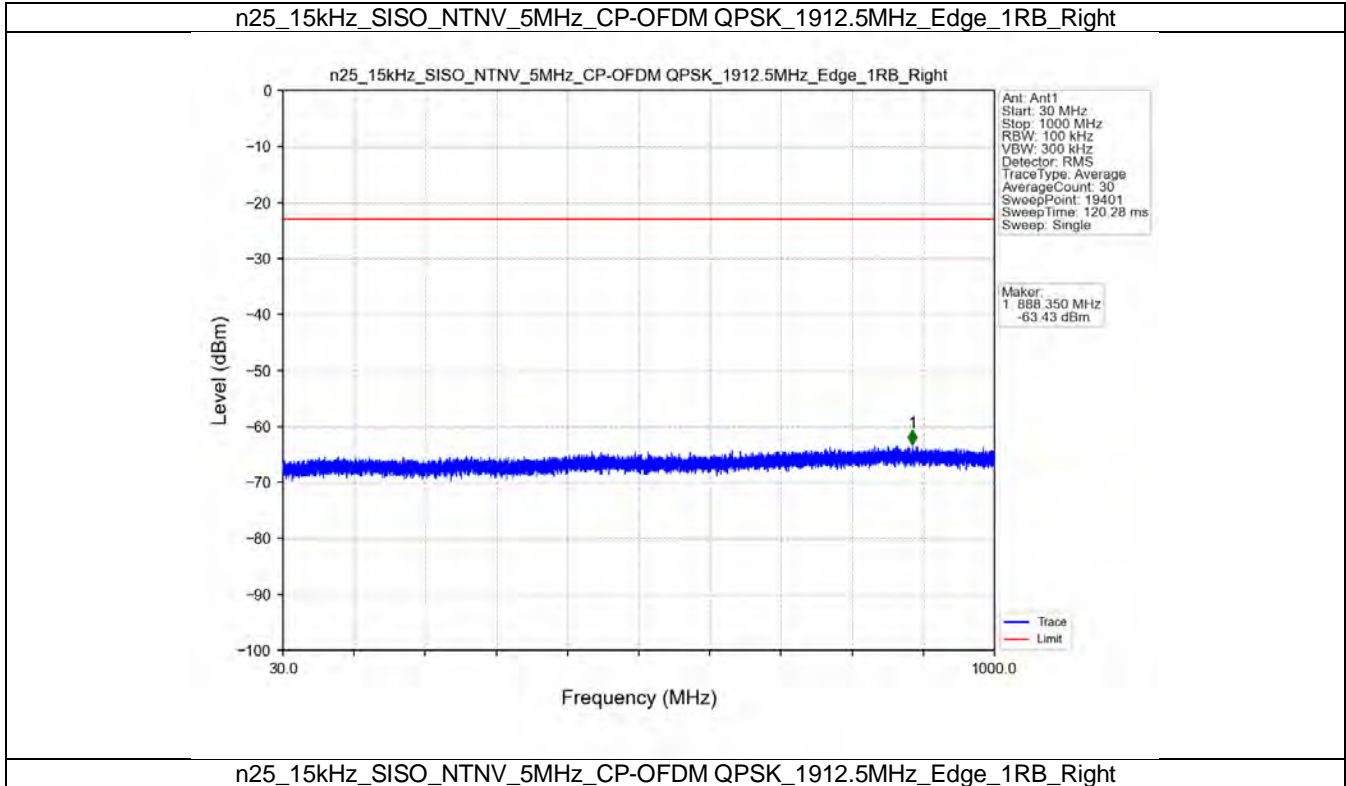


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Report No.: SZCR240100038409

Rev.: 01

Page: 302 of 471



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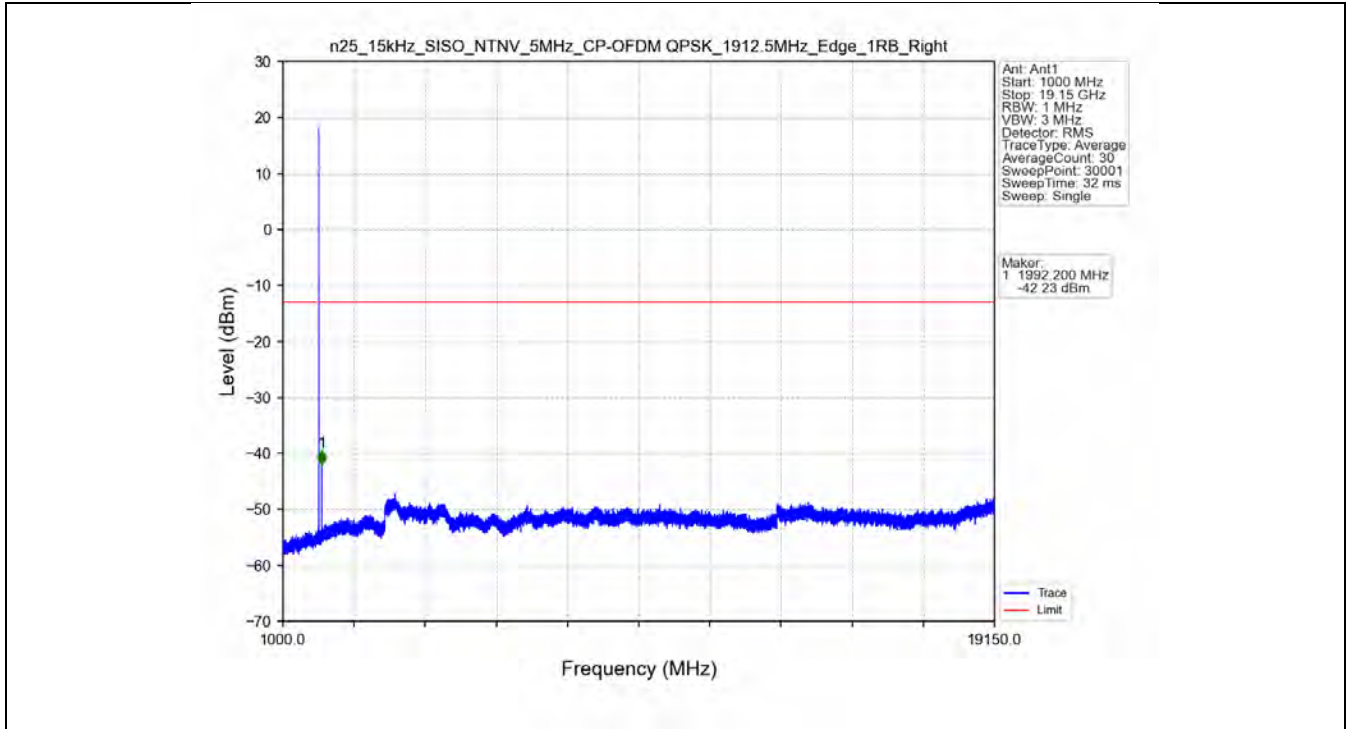


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Report No.: SZCR240100038409

Rev.: 01

Page: 303 of 471



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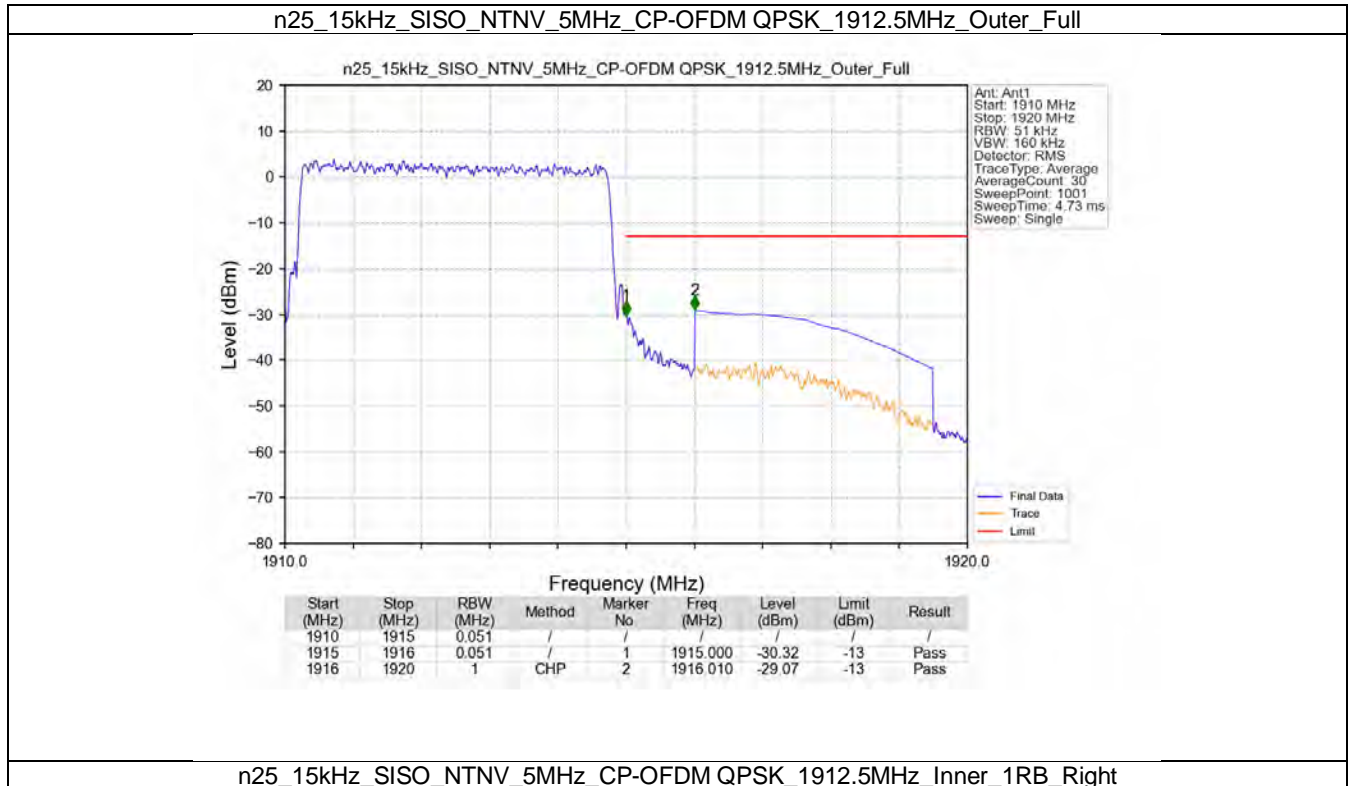


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Rev.: 01

Page: 304 of 471



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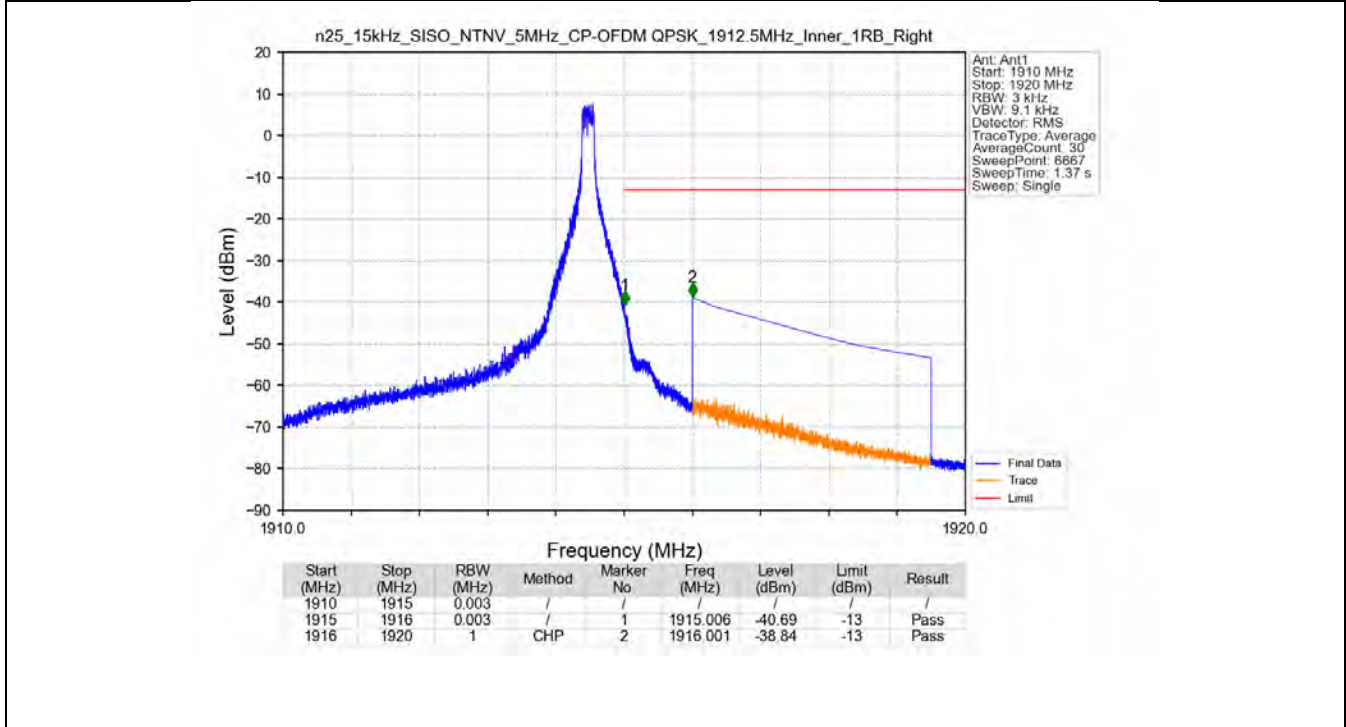


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Rev.: 01

Page: 305 of 471



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Report No.: SZCR240100038409

Rev.: 01

Page: 306 of 471

## 5.2 15k\_SISO\_10MHz\_NTNV

### 5.2.1 Test Result

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 BPSK	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
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-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
	1882.5	Inner_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	1910	Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
	1855	Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
		Edge_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	
1910	Inner_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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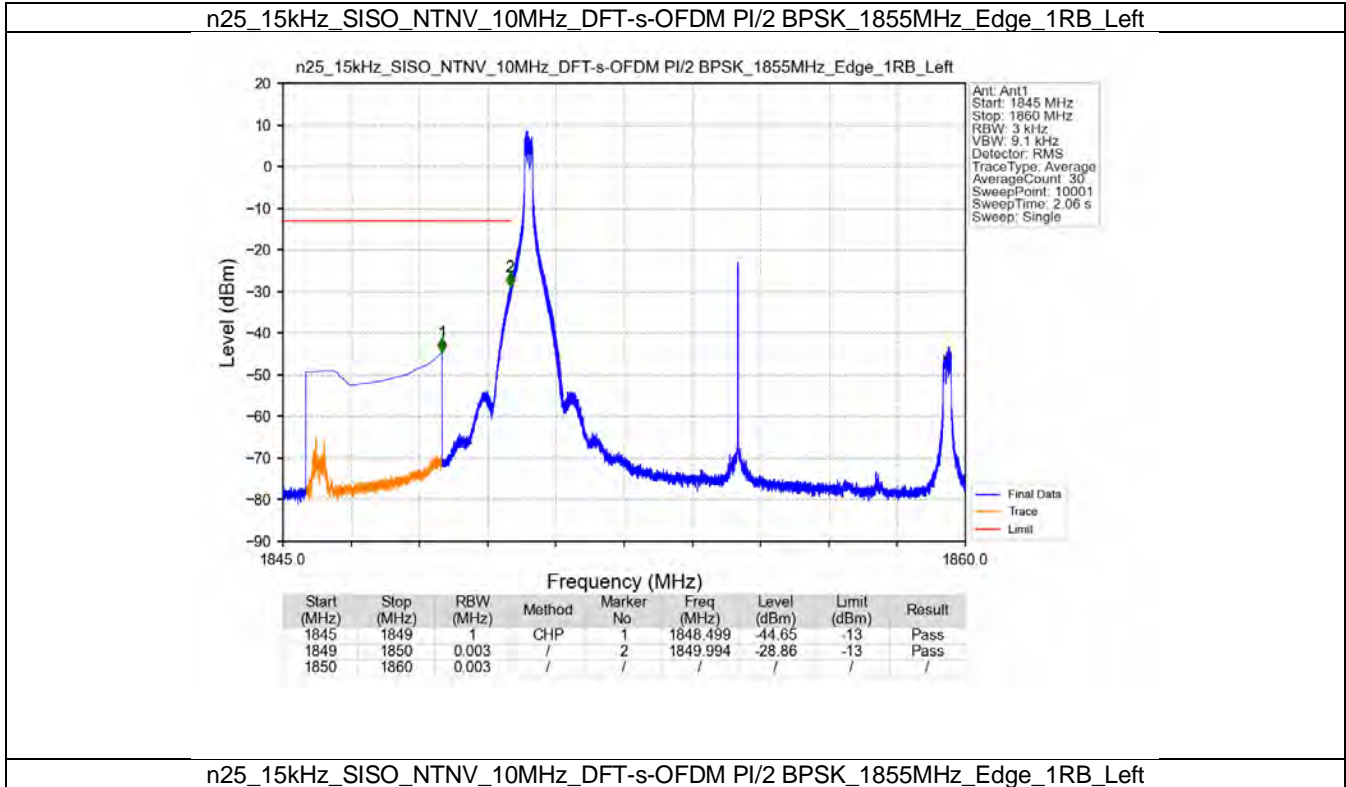
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5.2.2 Test Graph



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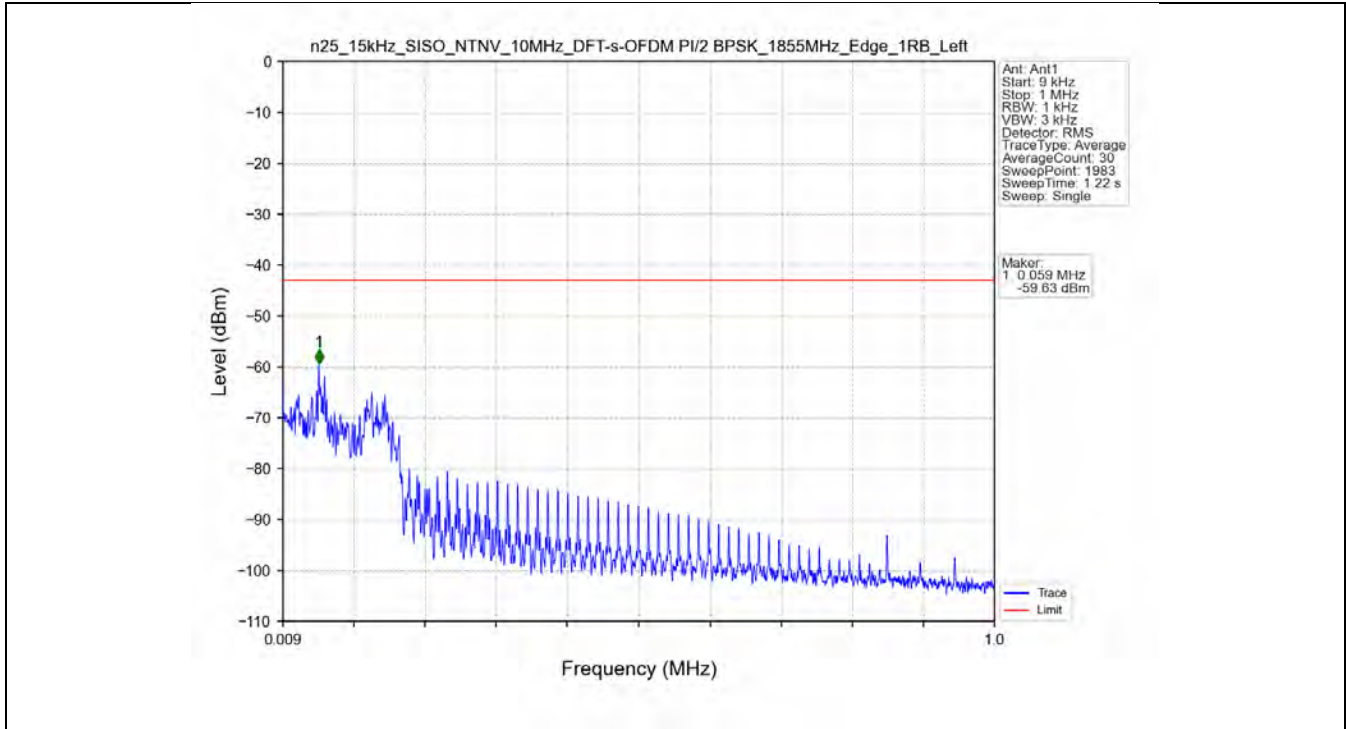


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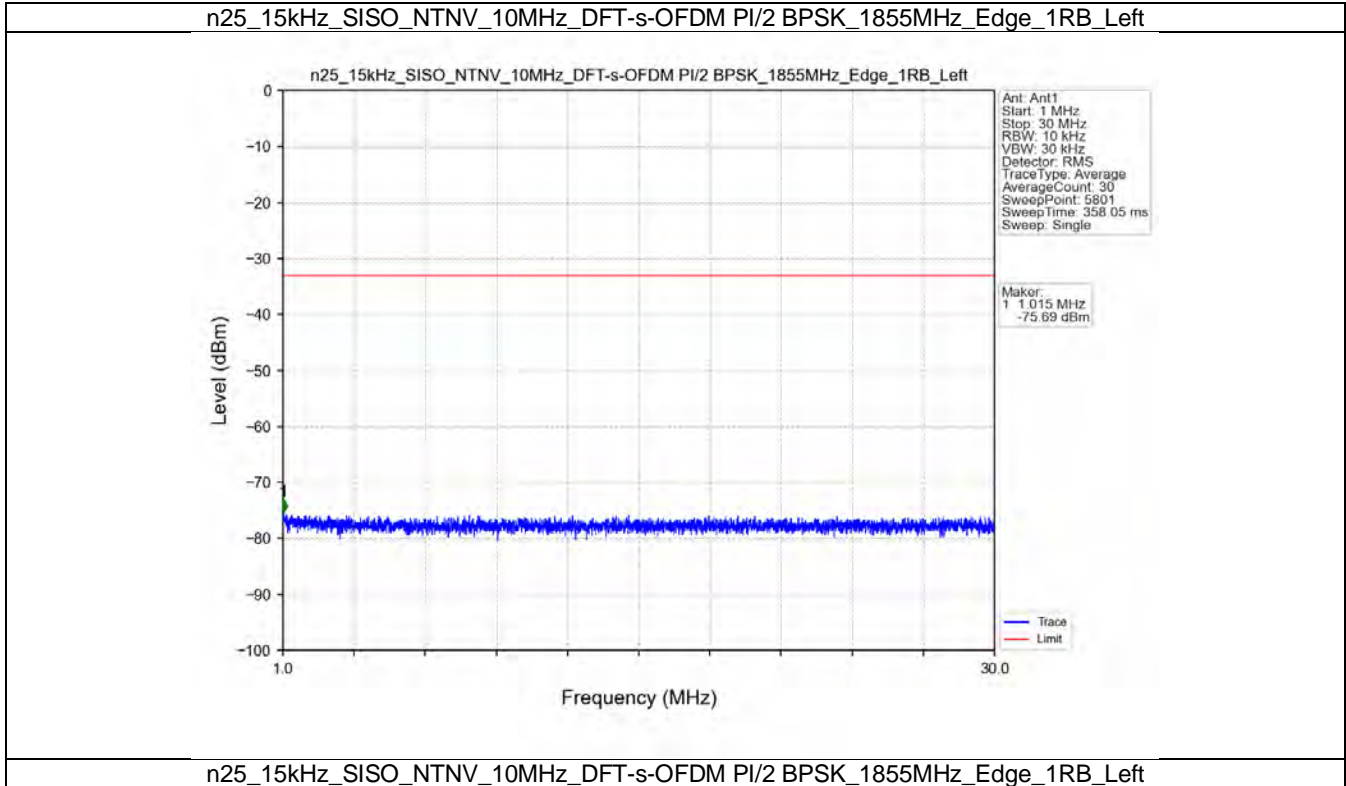


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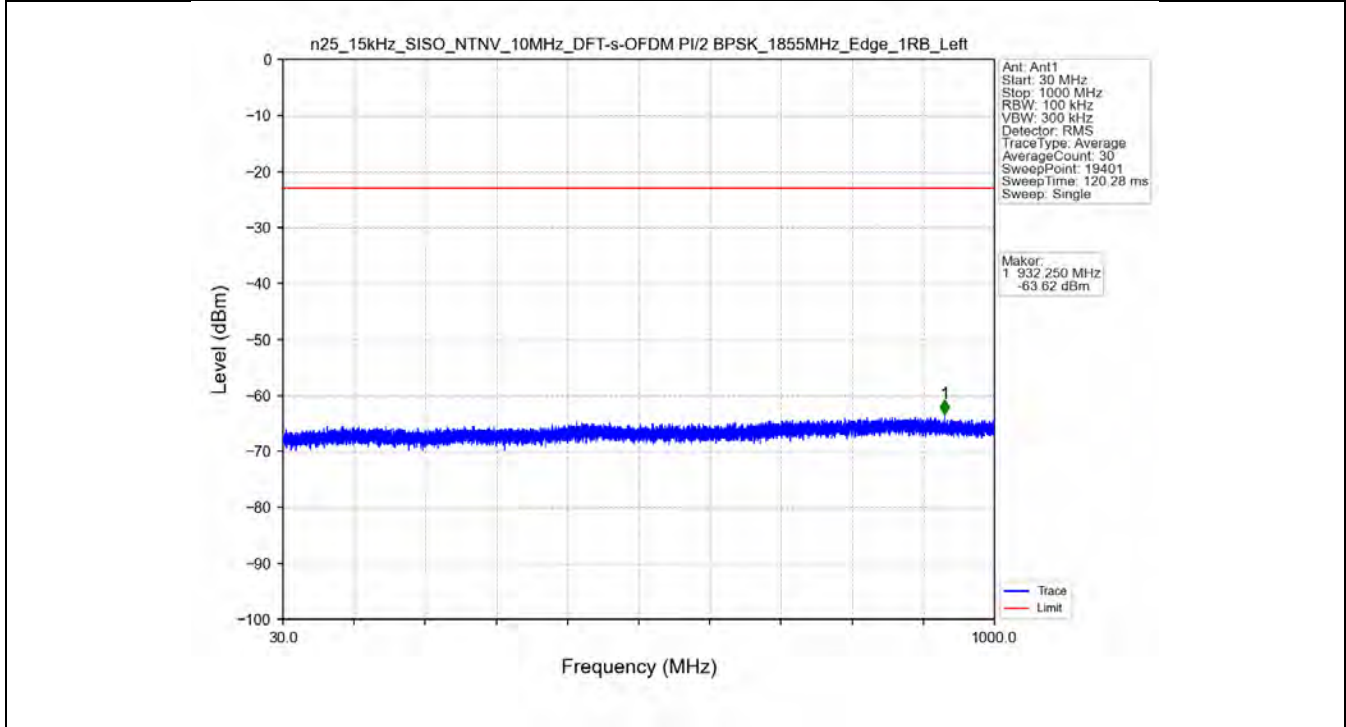


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Rev.: 01

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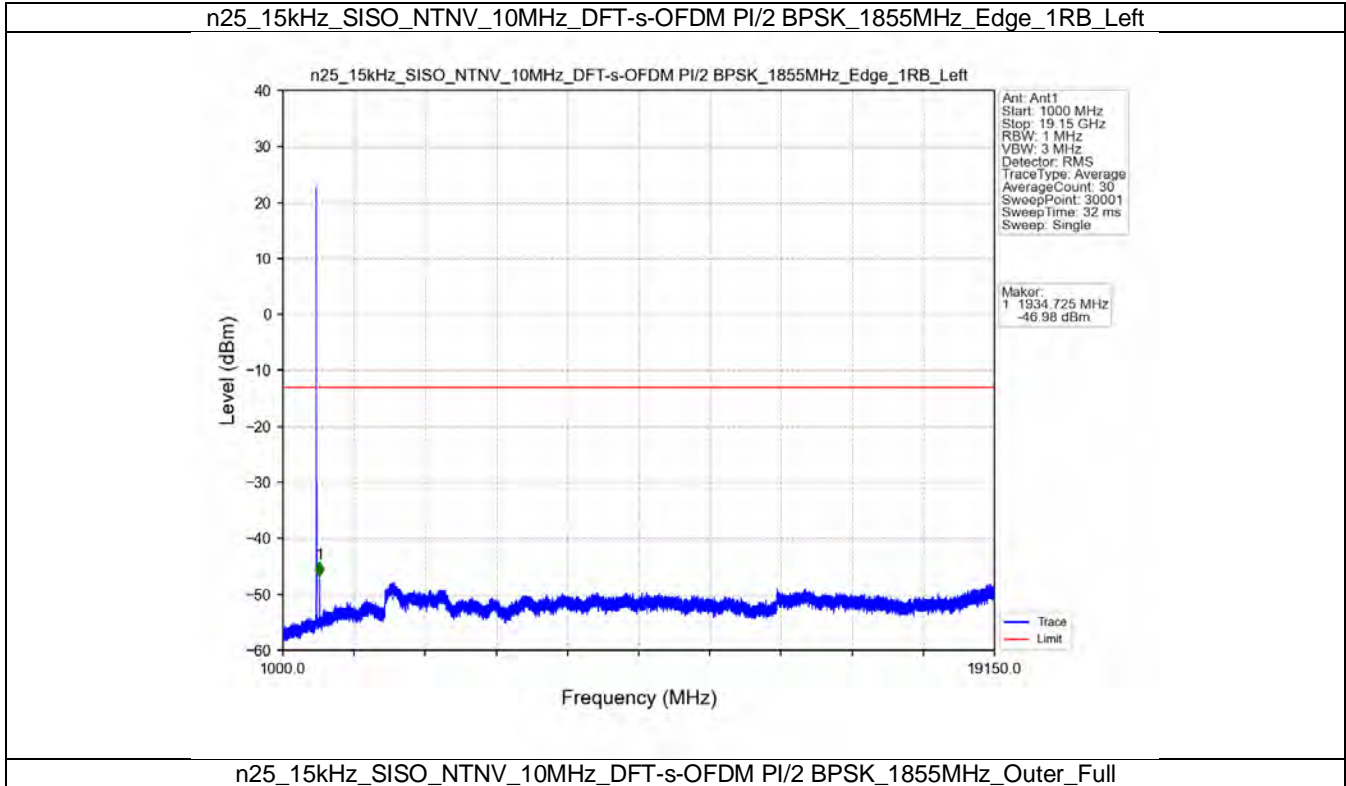


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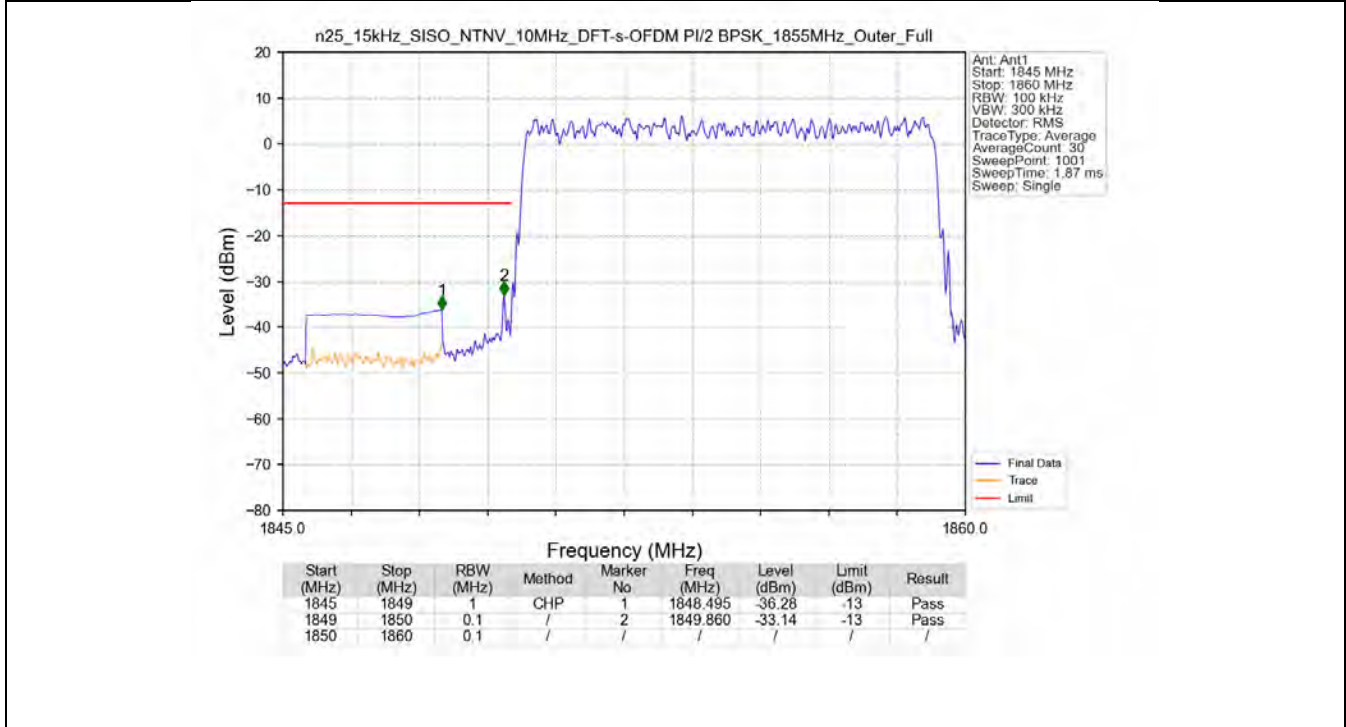


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Report No.: SZCR240100038409

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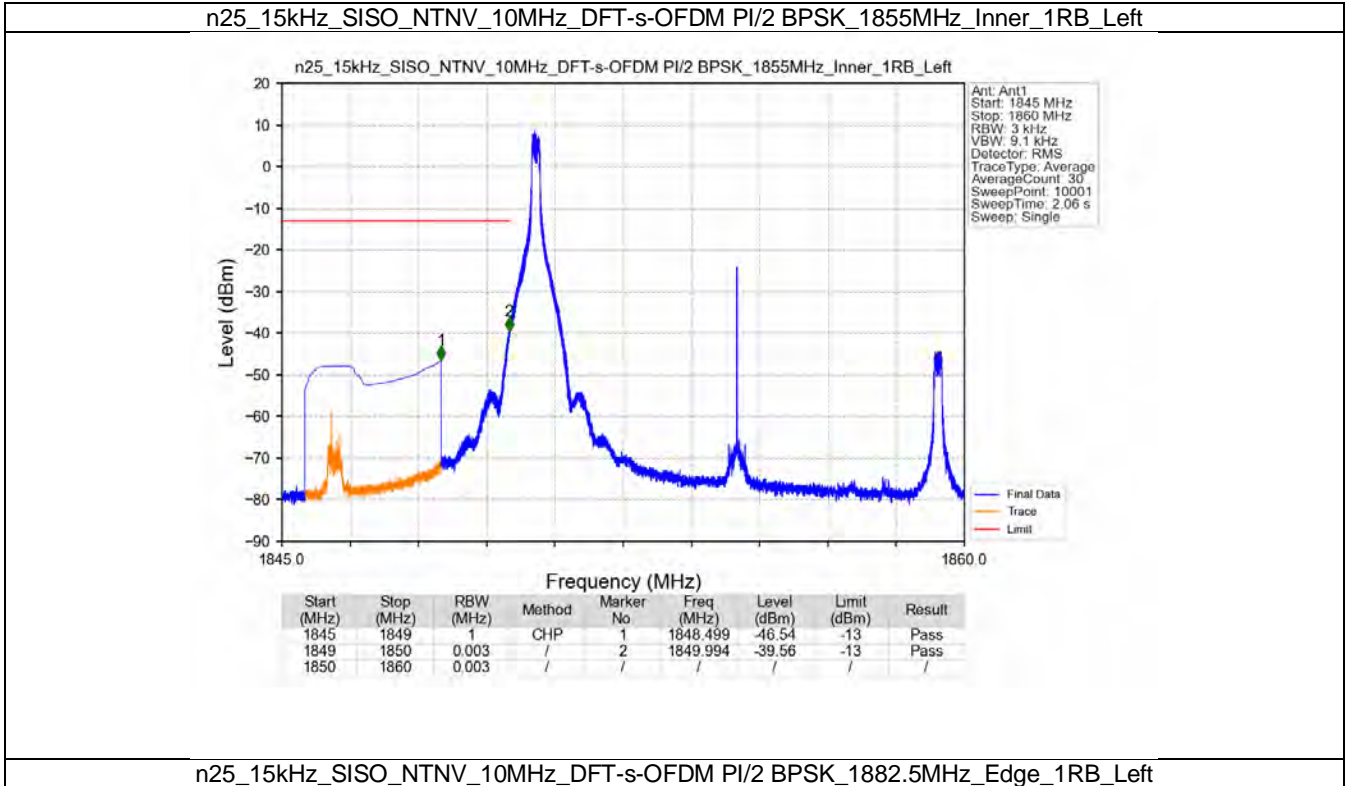


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Report No.: SZCR240100038409

Rev.: 01

Page: 313 of 471



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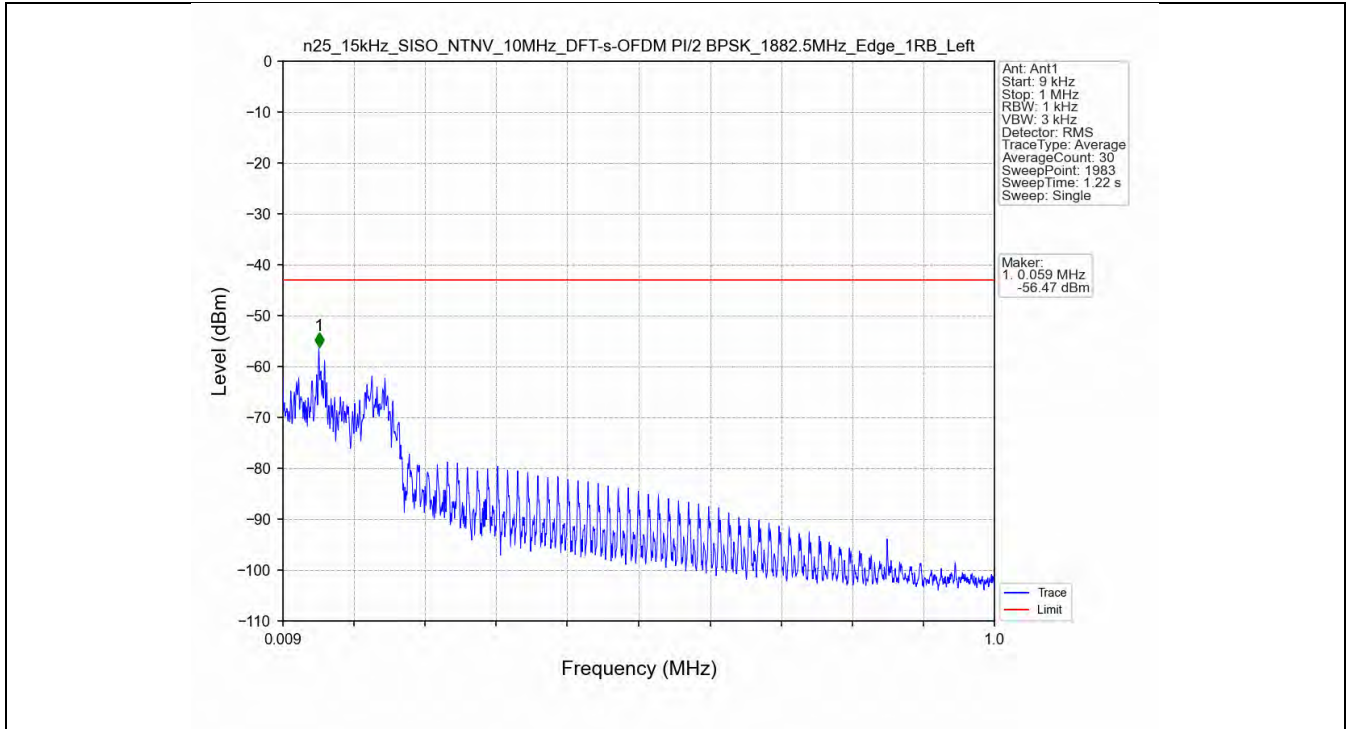


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Report No.: SZCR240100038409

Rev.: 01

Page: 314 of 471



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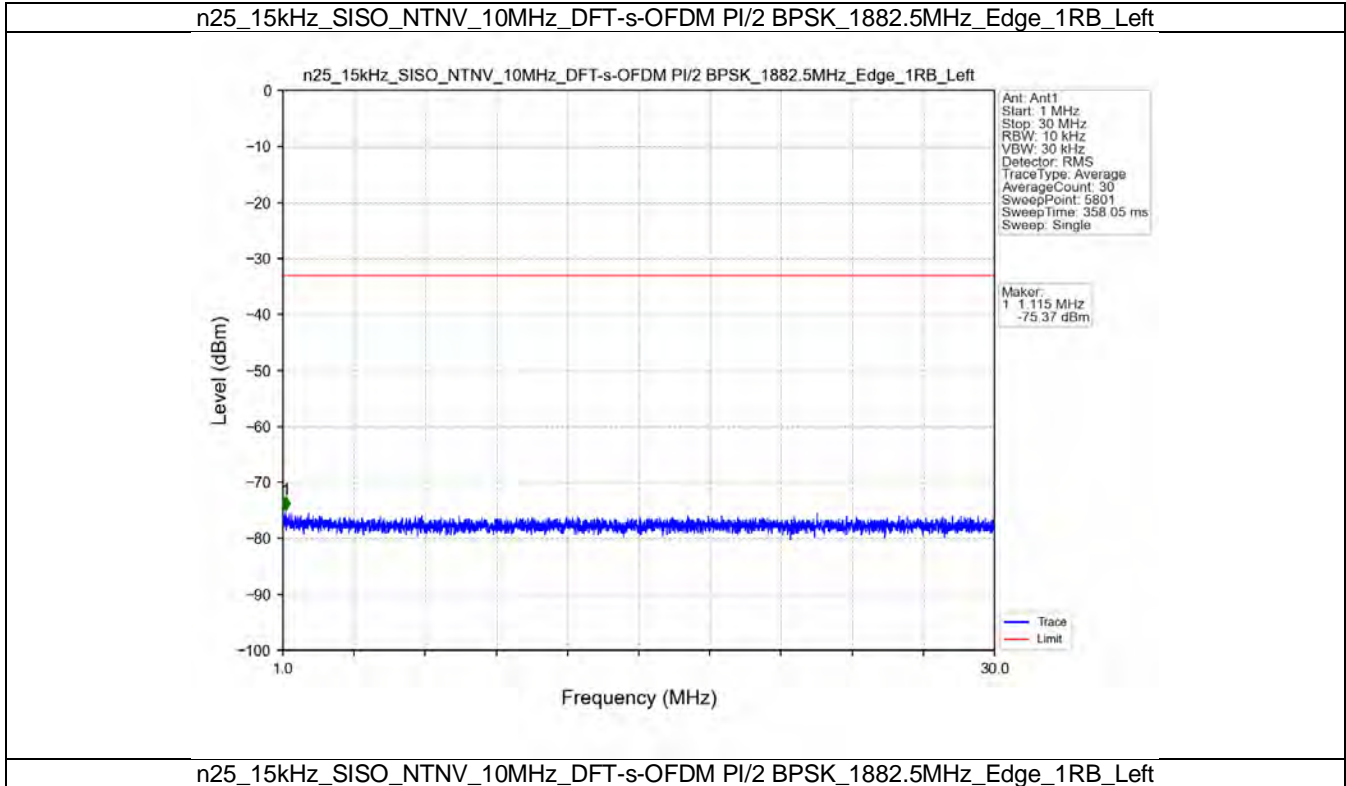


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Report No.: SZCR240100038409

Rev.: 01

Page: 315 of 471



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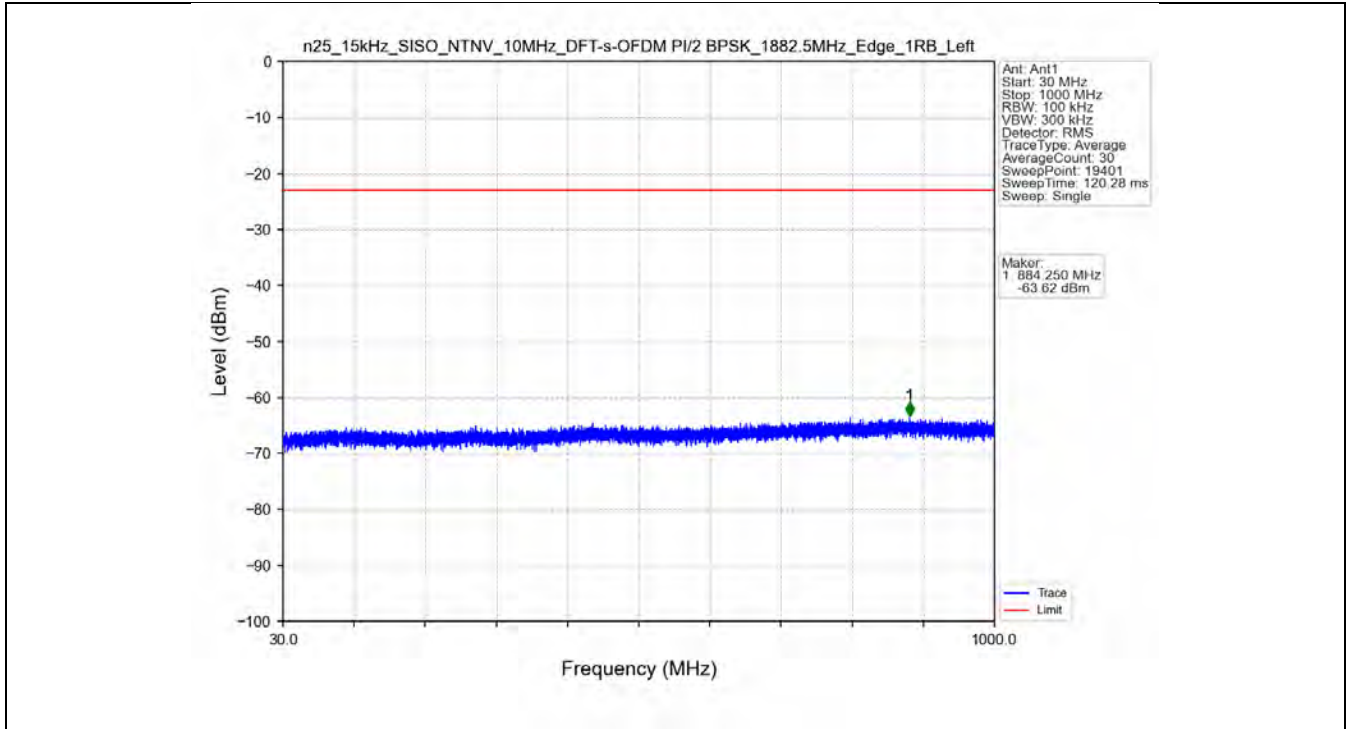


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Report No.: SZCR240100038409

Rev.: 01

Page: 316 of 471



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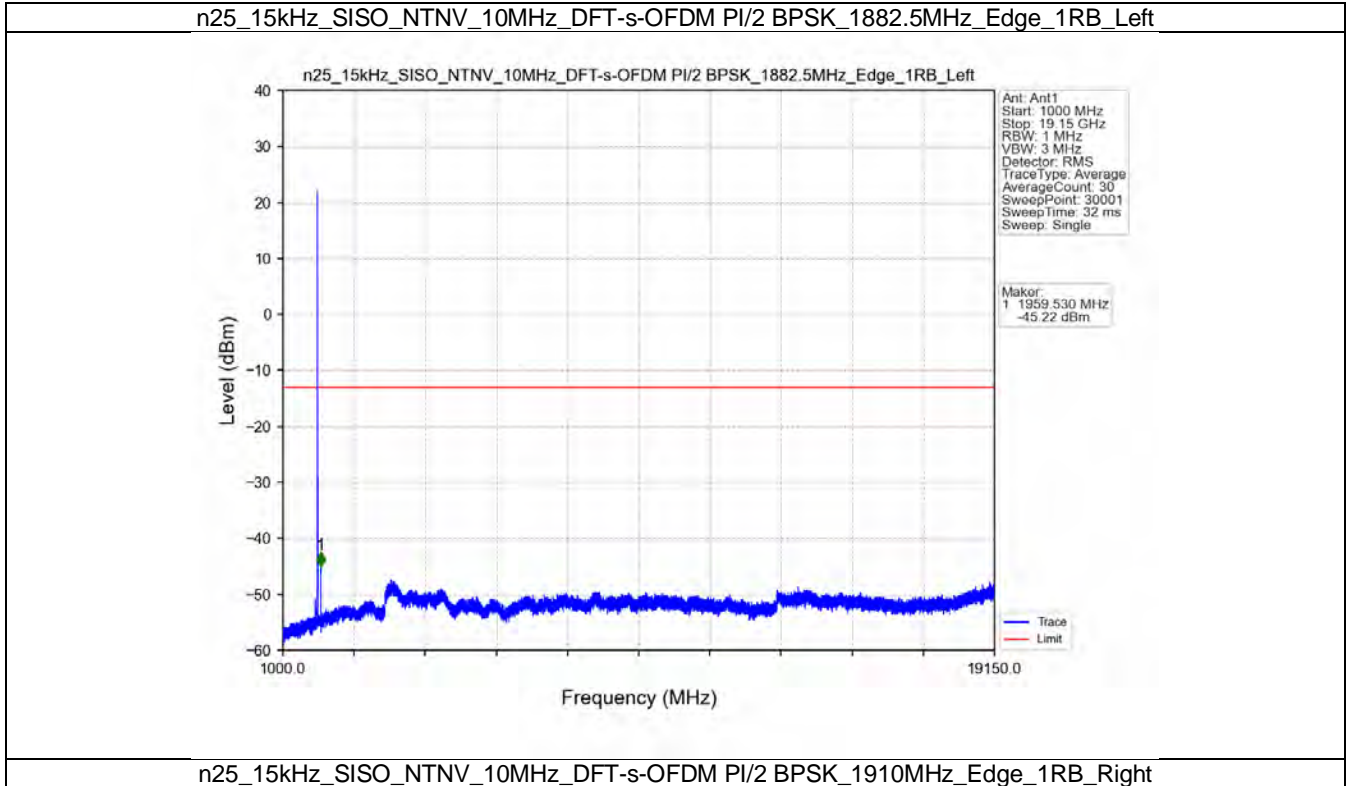


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Report No.: SZCR240100038409

Rev.: 01

Page: 317 of 471



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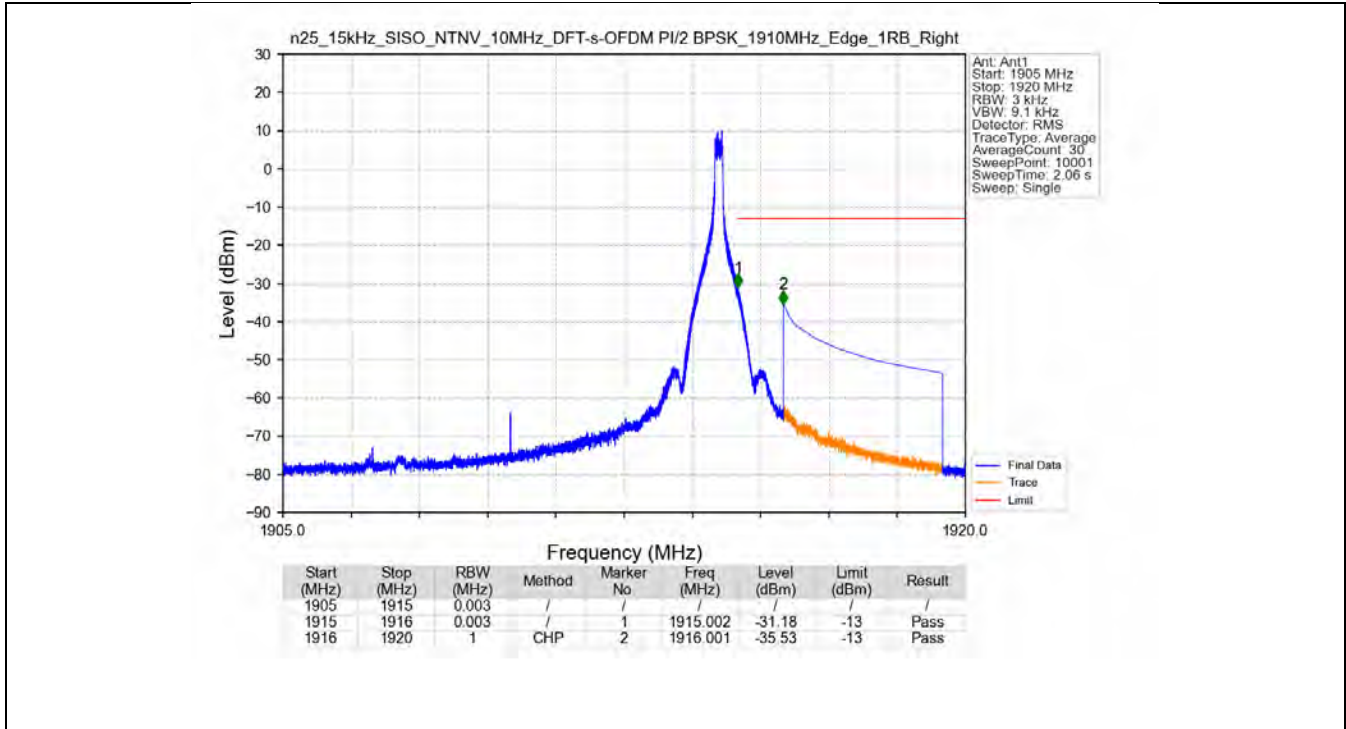


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Rev.: 01

Page: 318 of 471



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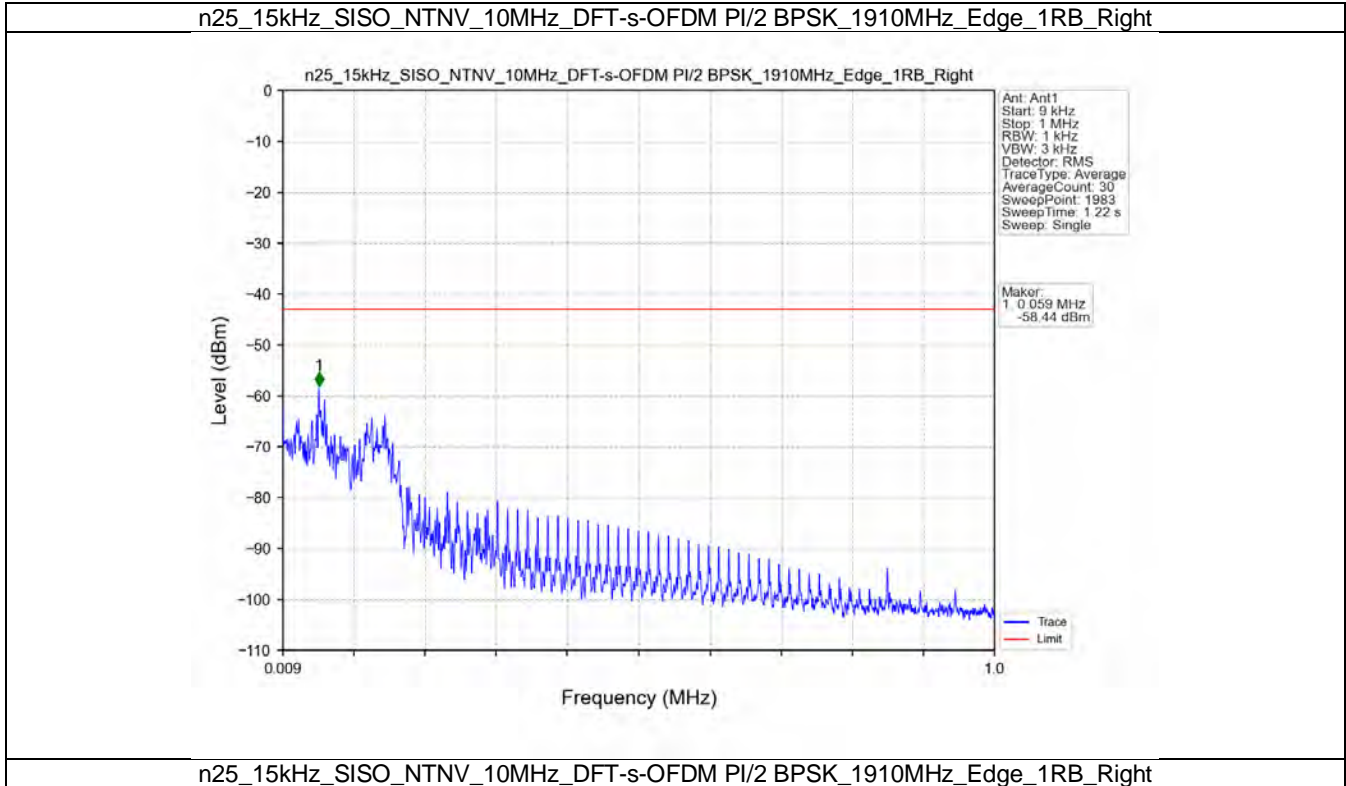


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Report No.: SZCR240100038409

Rev.: 01

Page: 319 of 471



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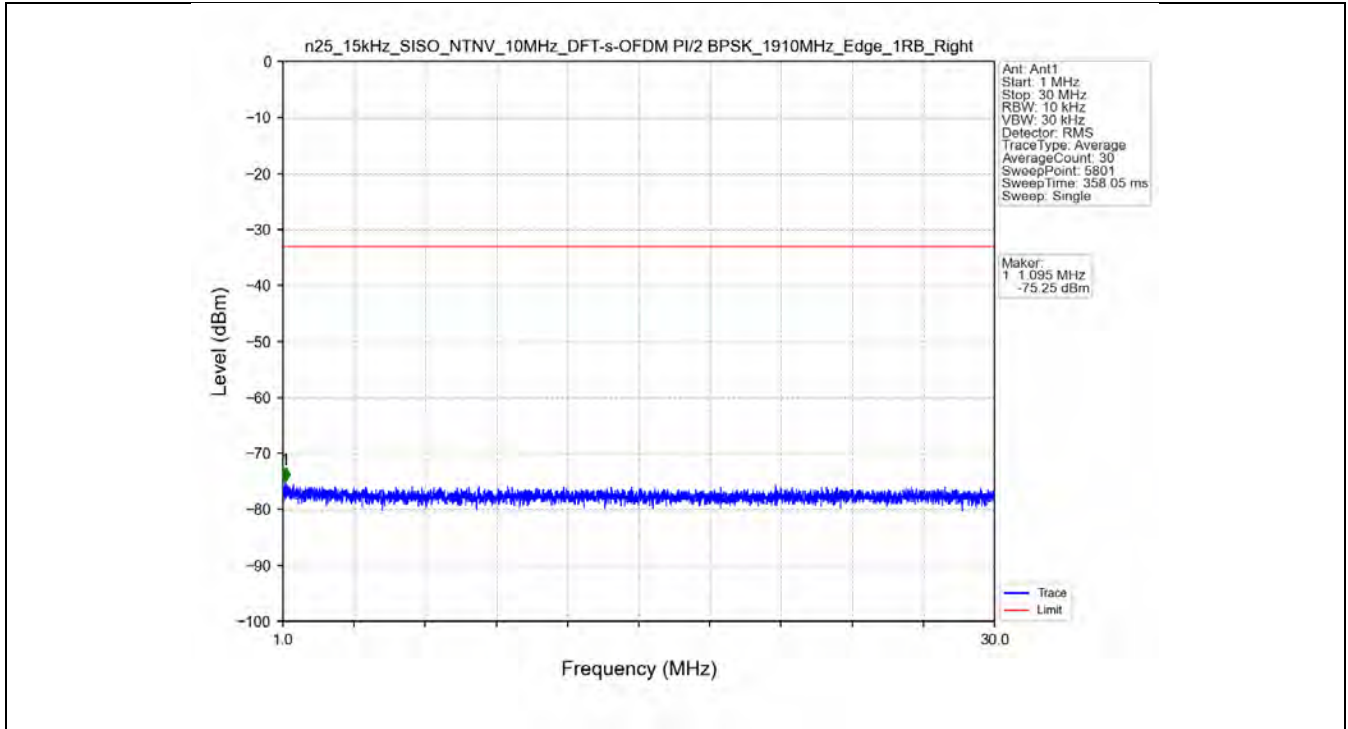


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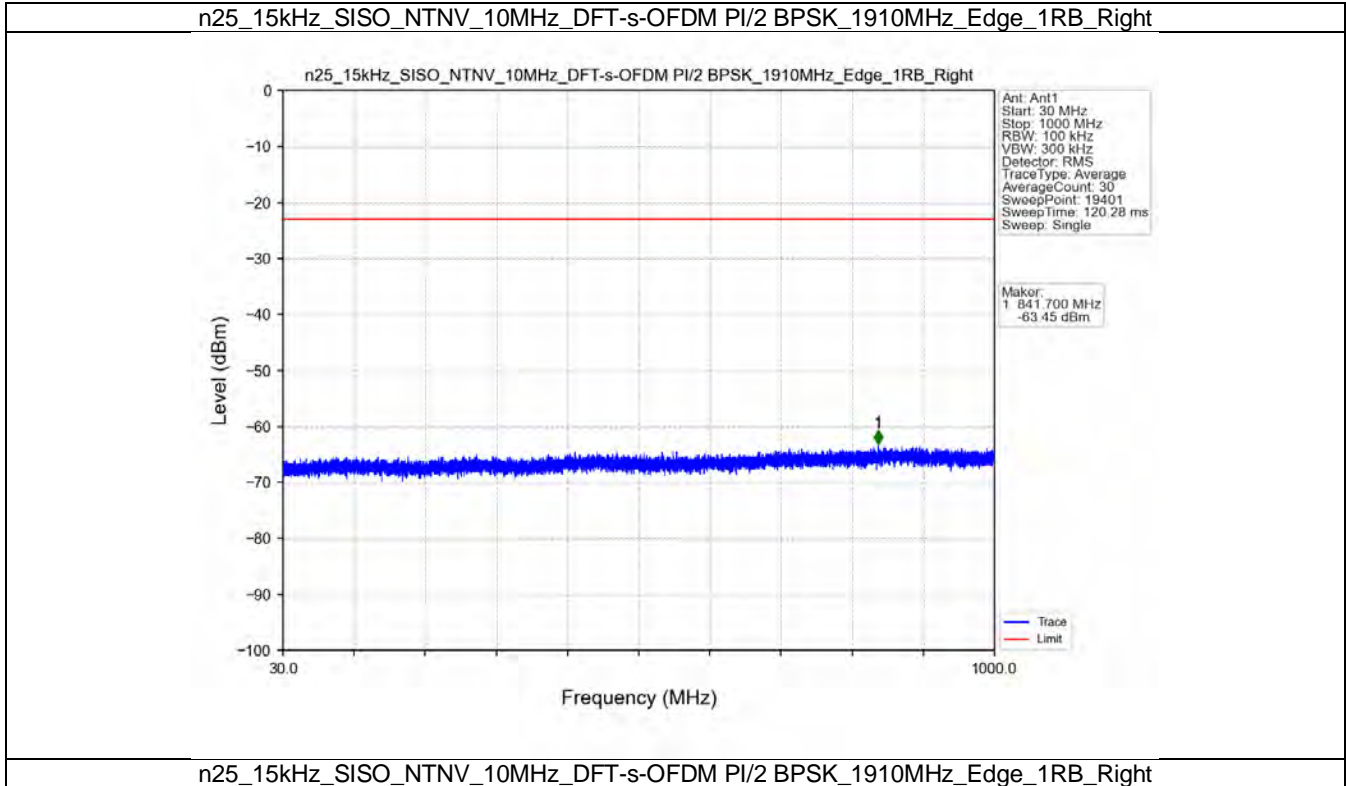


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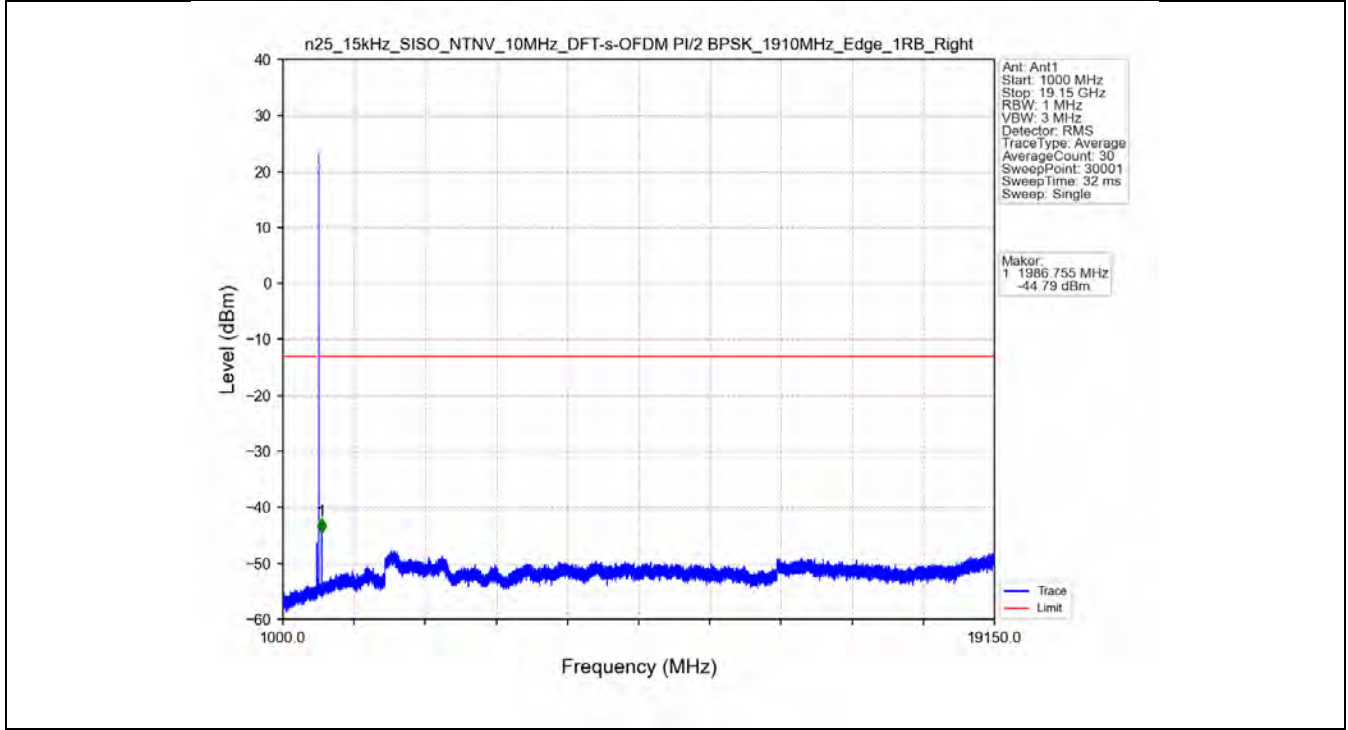
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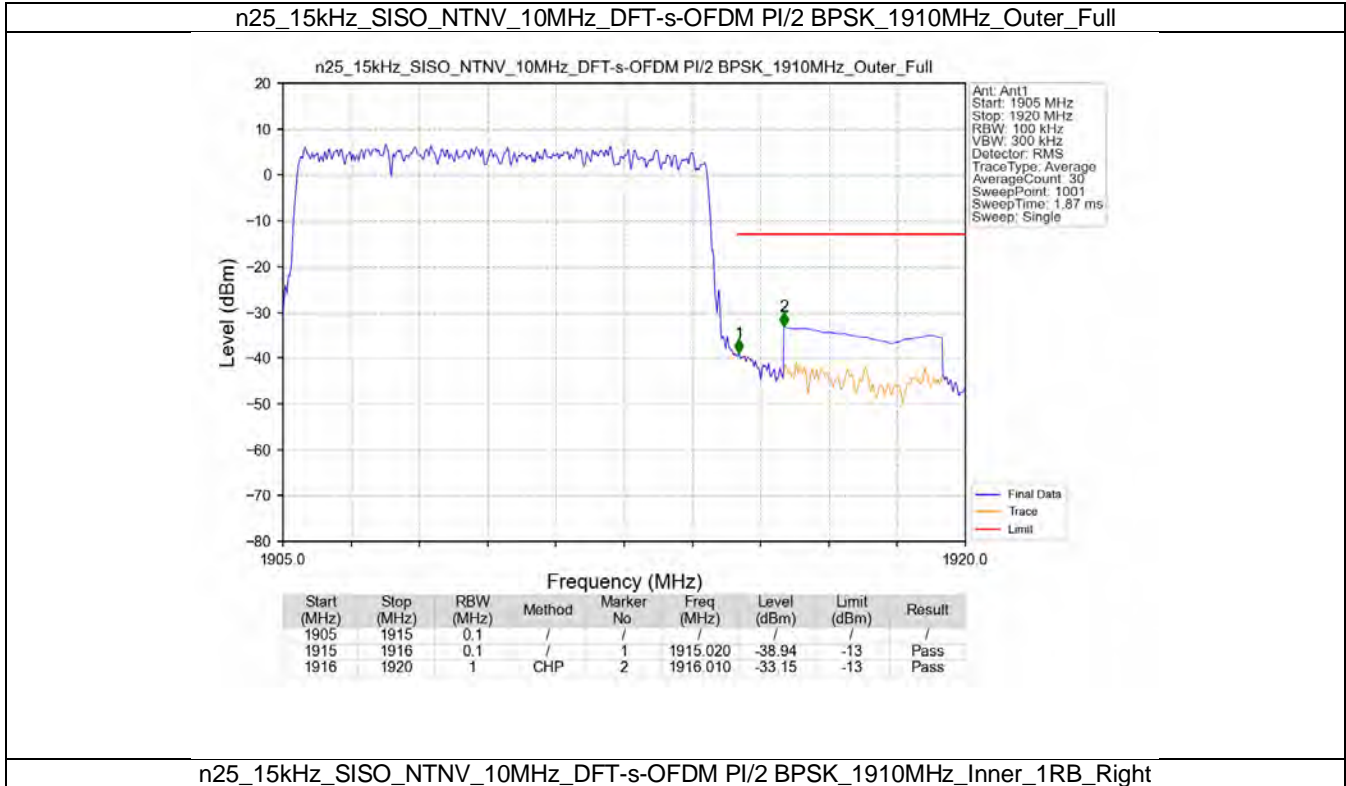


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Report No.: SZCR240100038409

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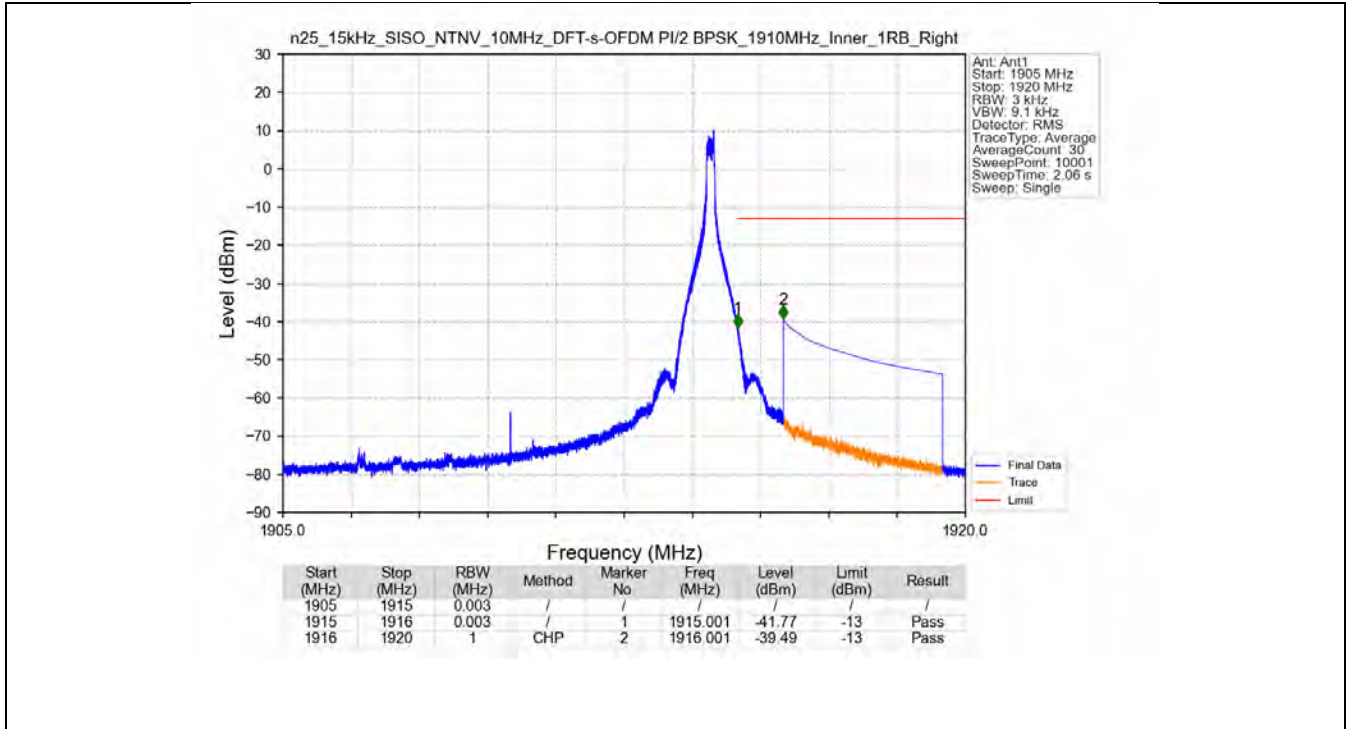


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Report No.: SZCR240100038409

Rev.: 01

Page: 324 of 471



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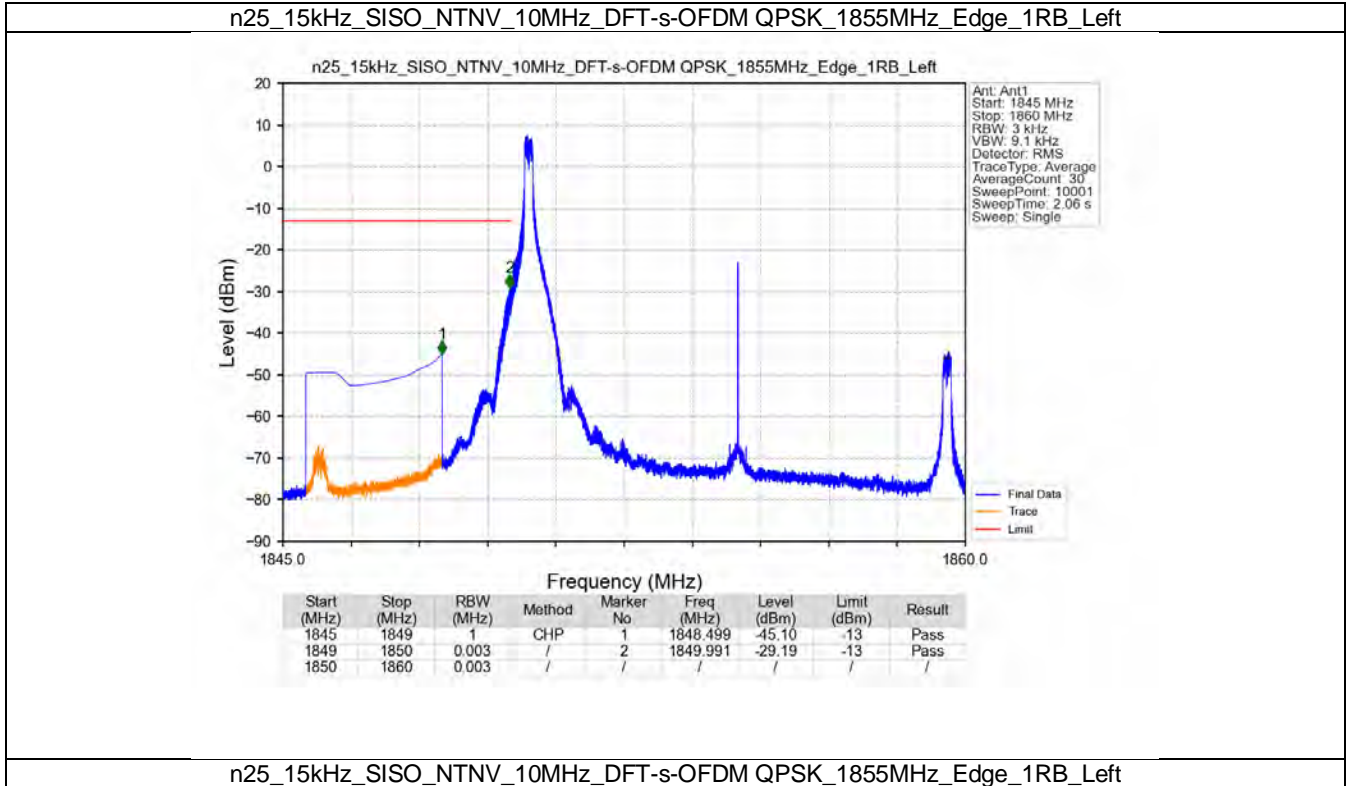


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Page: 325 of 471



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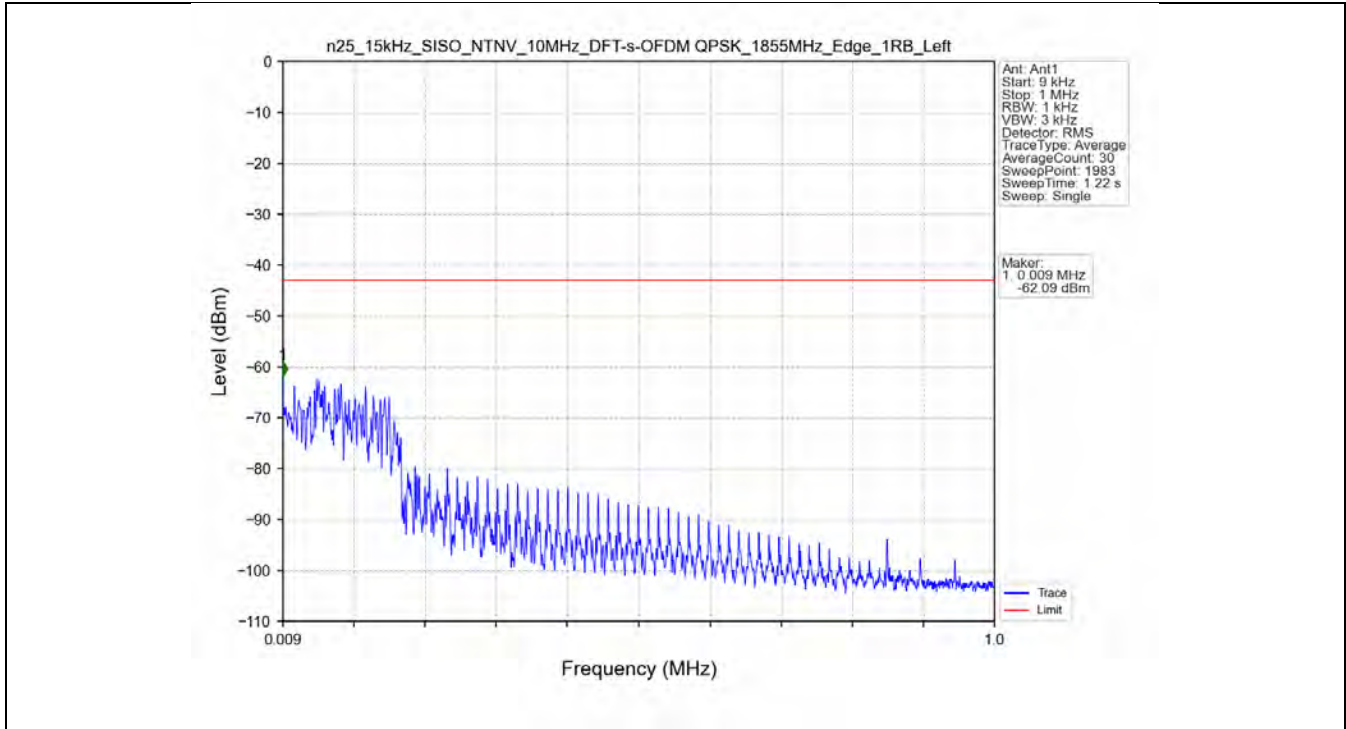


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Rev.: 01

Page: 326 of 471



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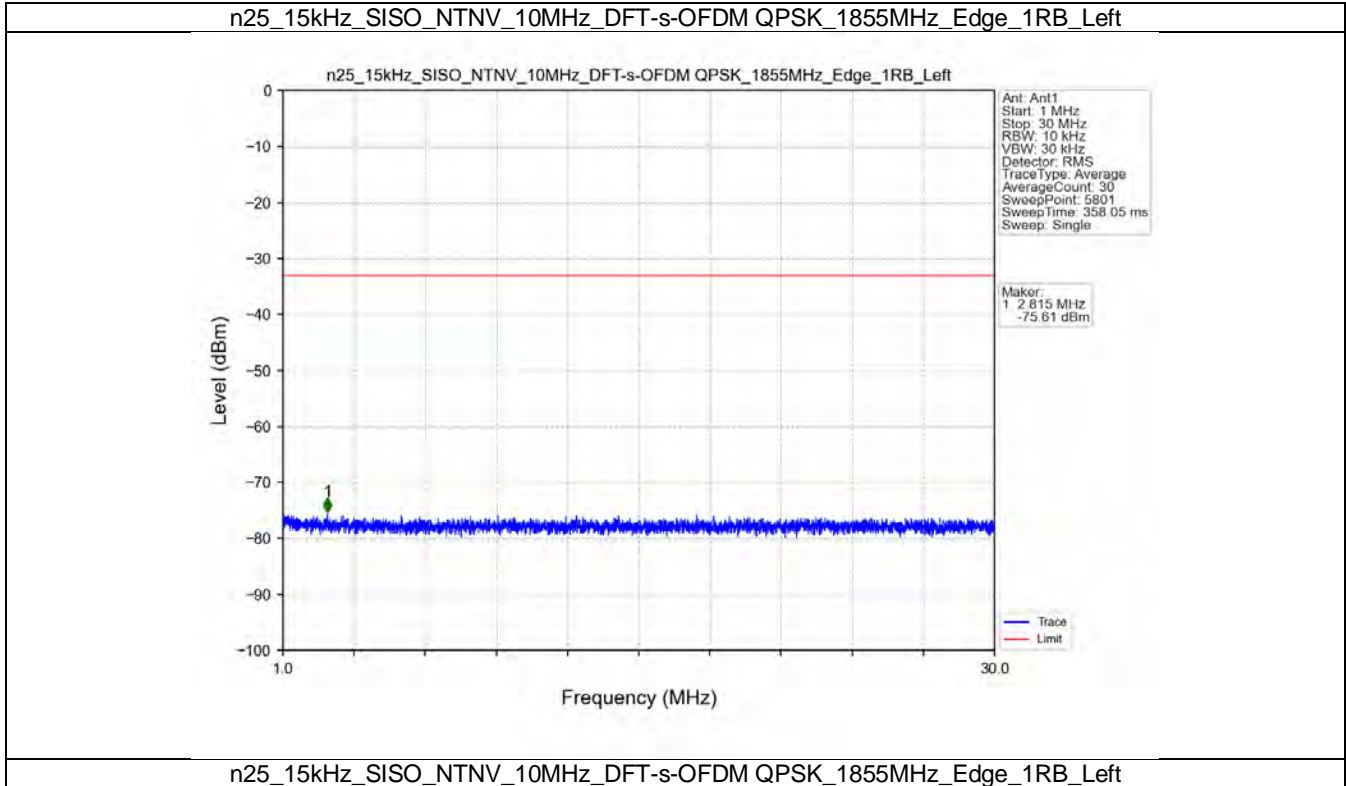


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Report No.: SZCR240100038409

Rev.: 01

Page: 327 of 471



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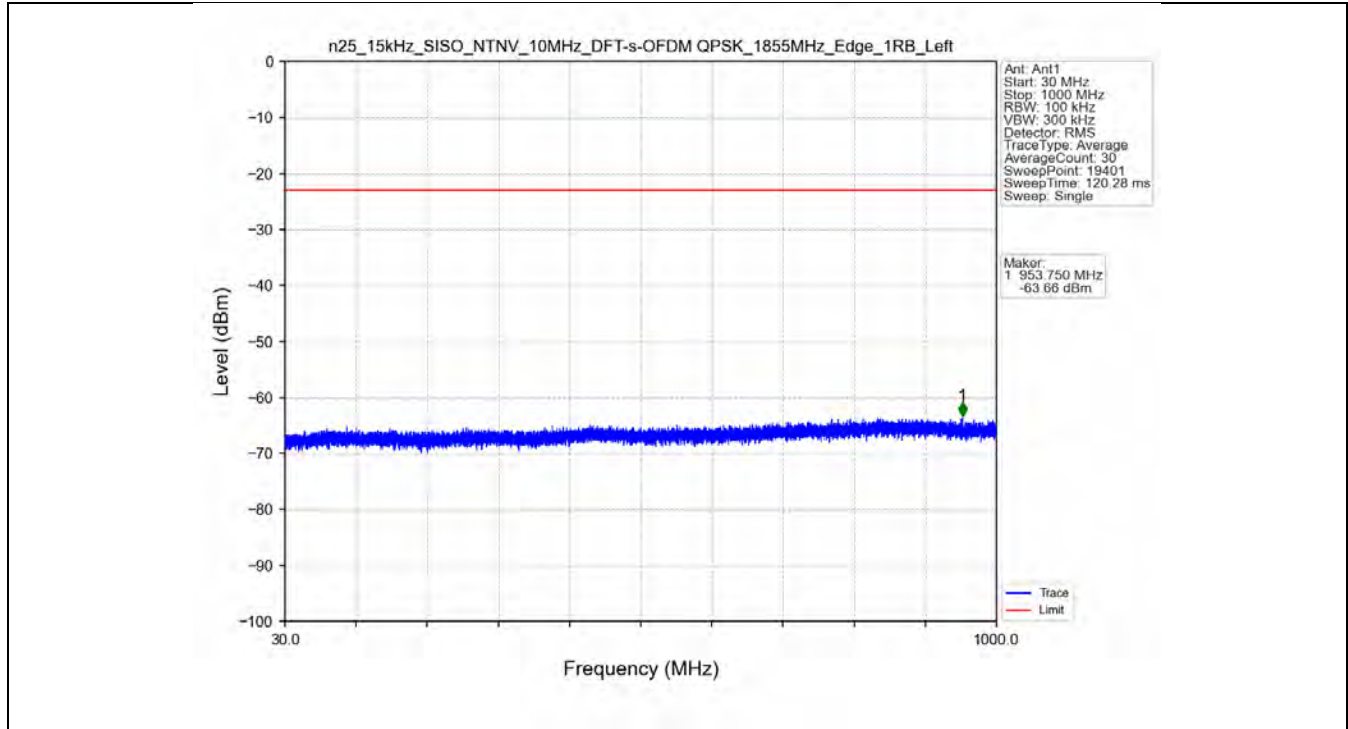


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Report No.: SZCR240100038409

Rev.: 01

Page: 328 of 471



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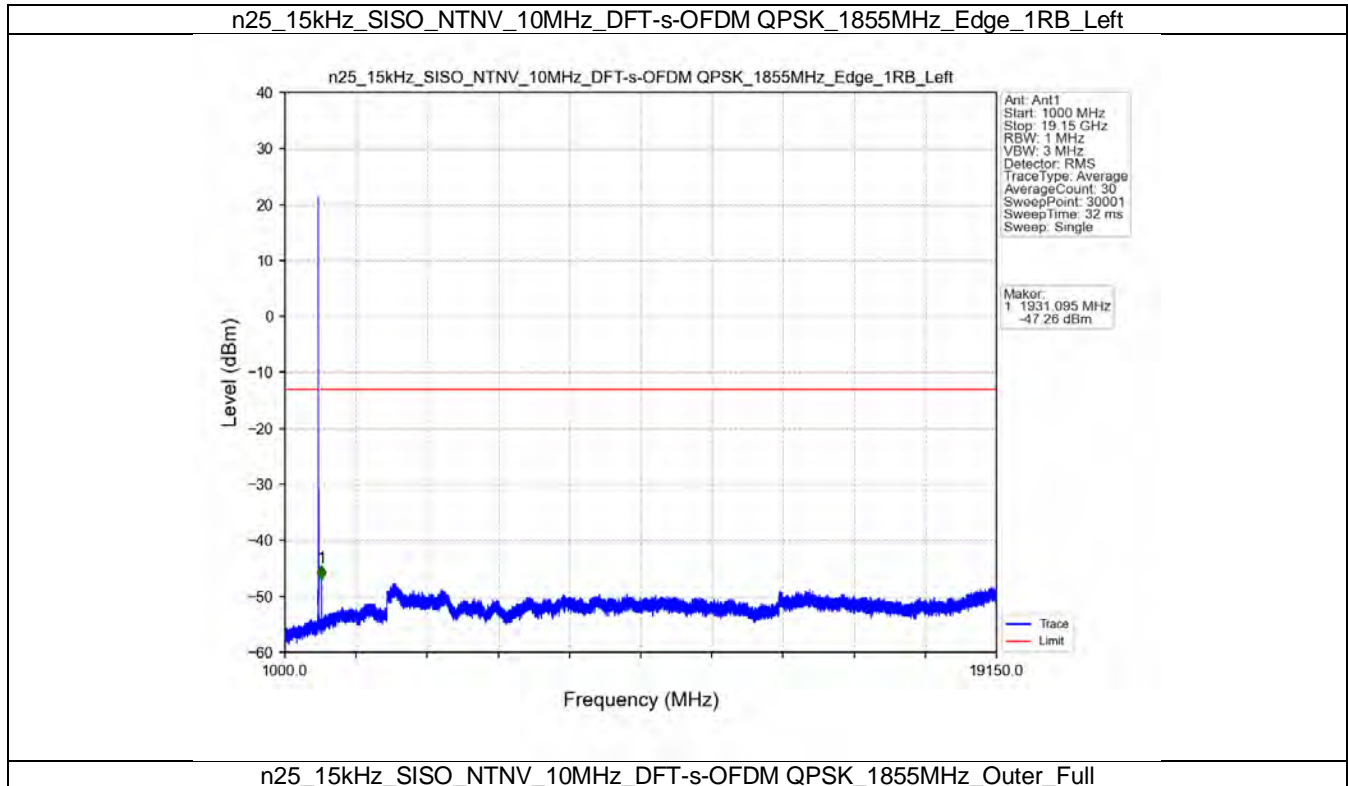


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Report No.: SZCR240100038409

Rev.: 01

Page: 329 of 471



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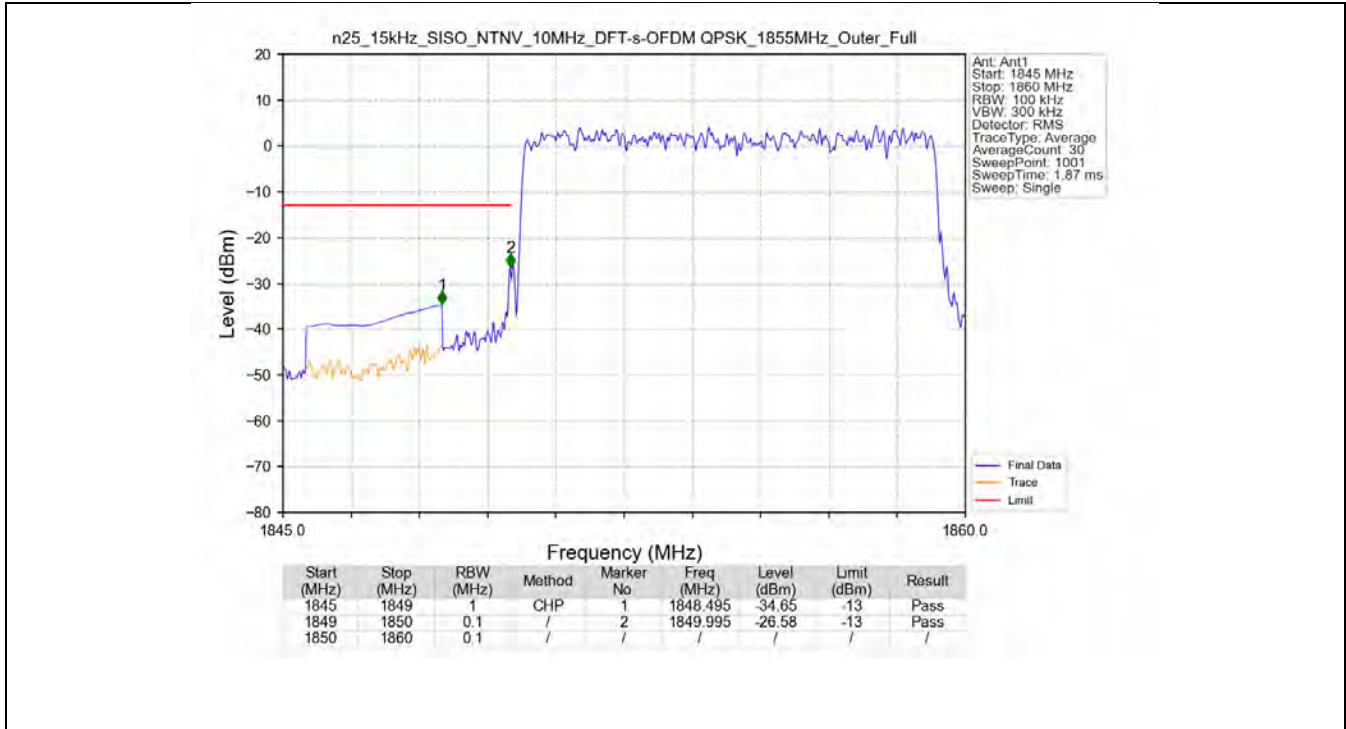


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Report No.: SZCR240100038409

Rev.: 01

Page: 330 of 471



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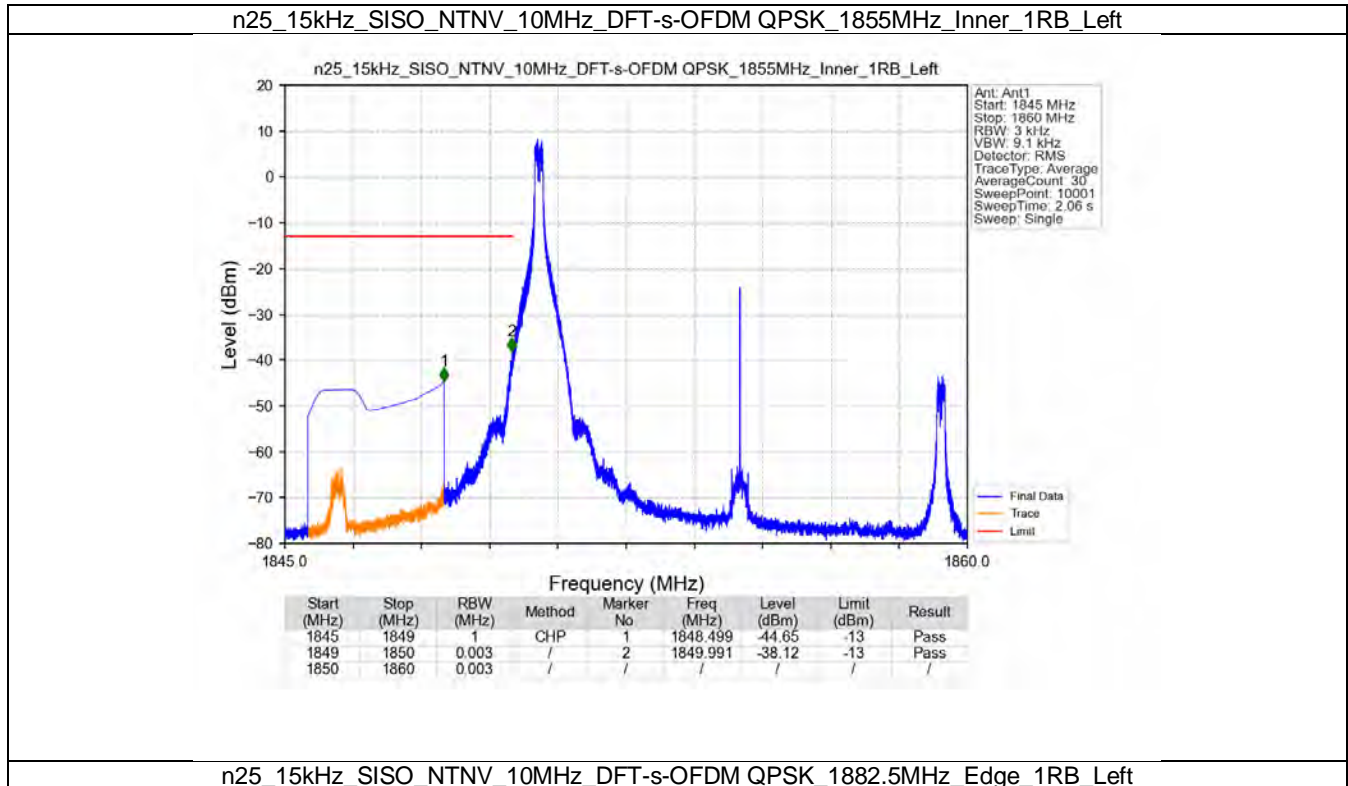


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Report No.: SZCR240100038409

Rev.: 01

Page: 331 of 471



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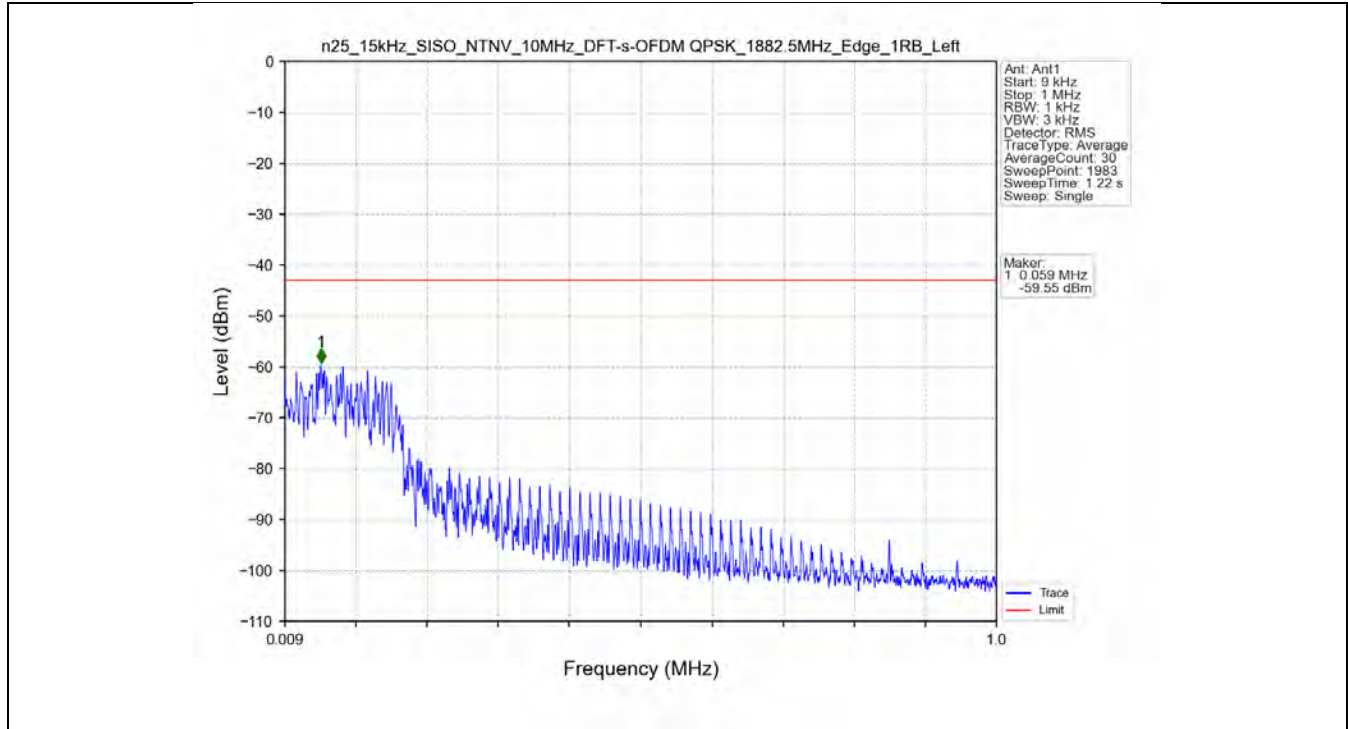


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Report No.: SZCR240100038409

Rev.: 01

Page: 332 of 471



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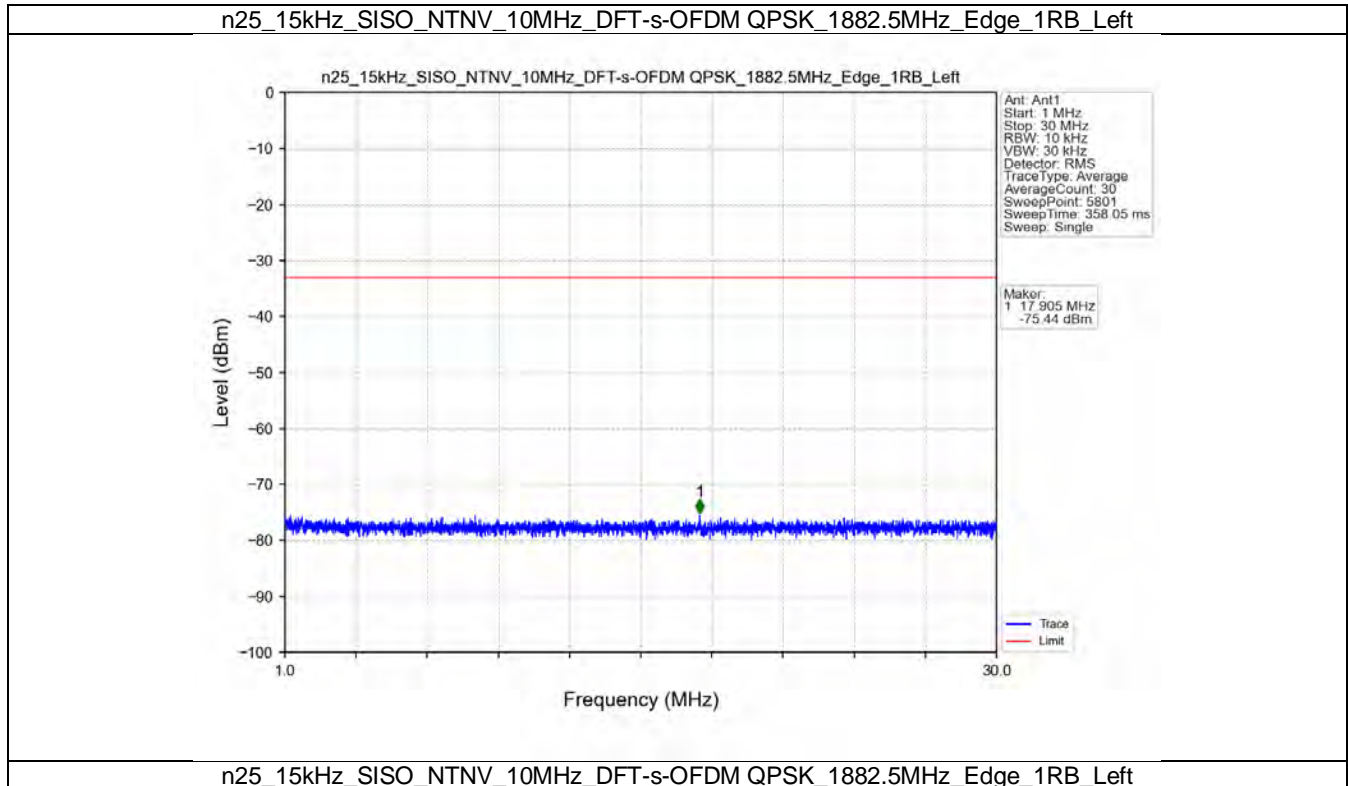


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Report No.: SZCR240100038409

Rev.: 01

Page: 333 of 471



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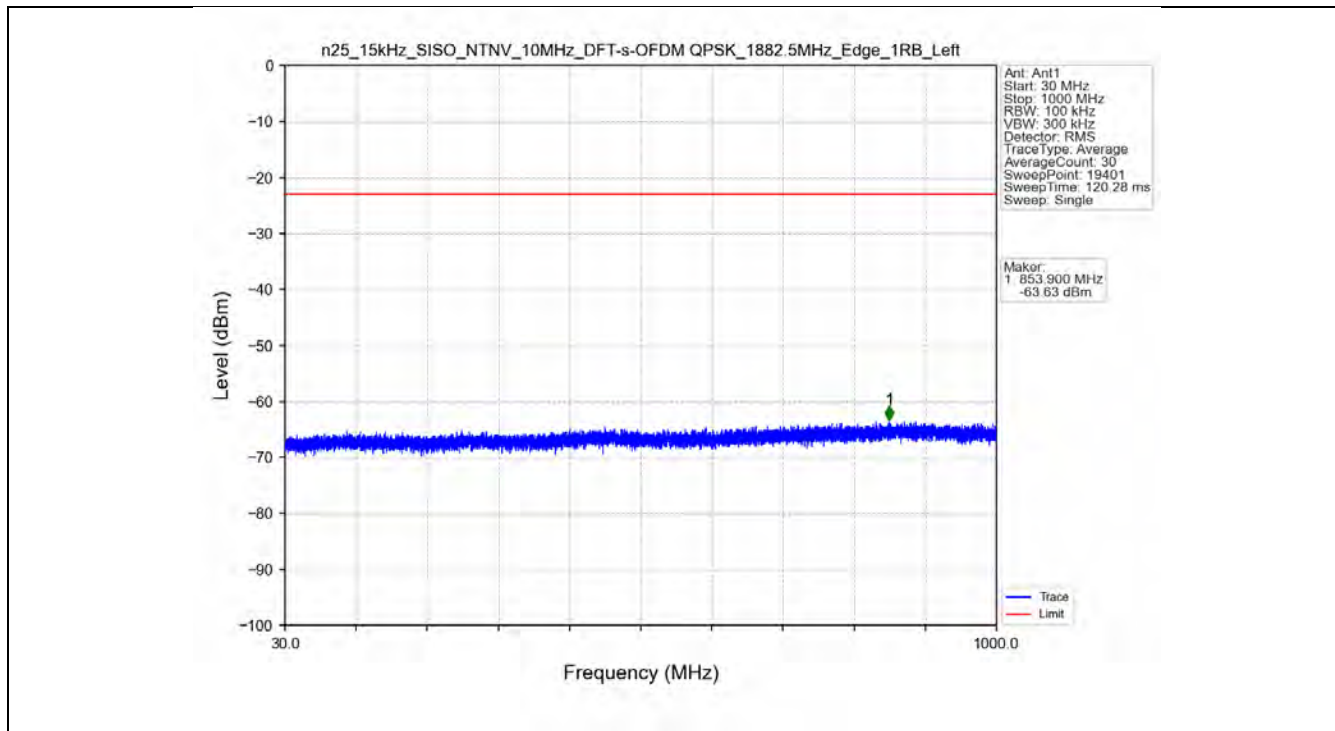
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 Page: 334 of 471



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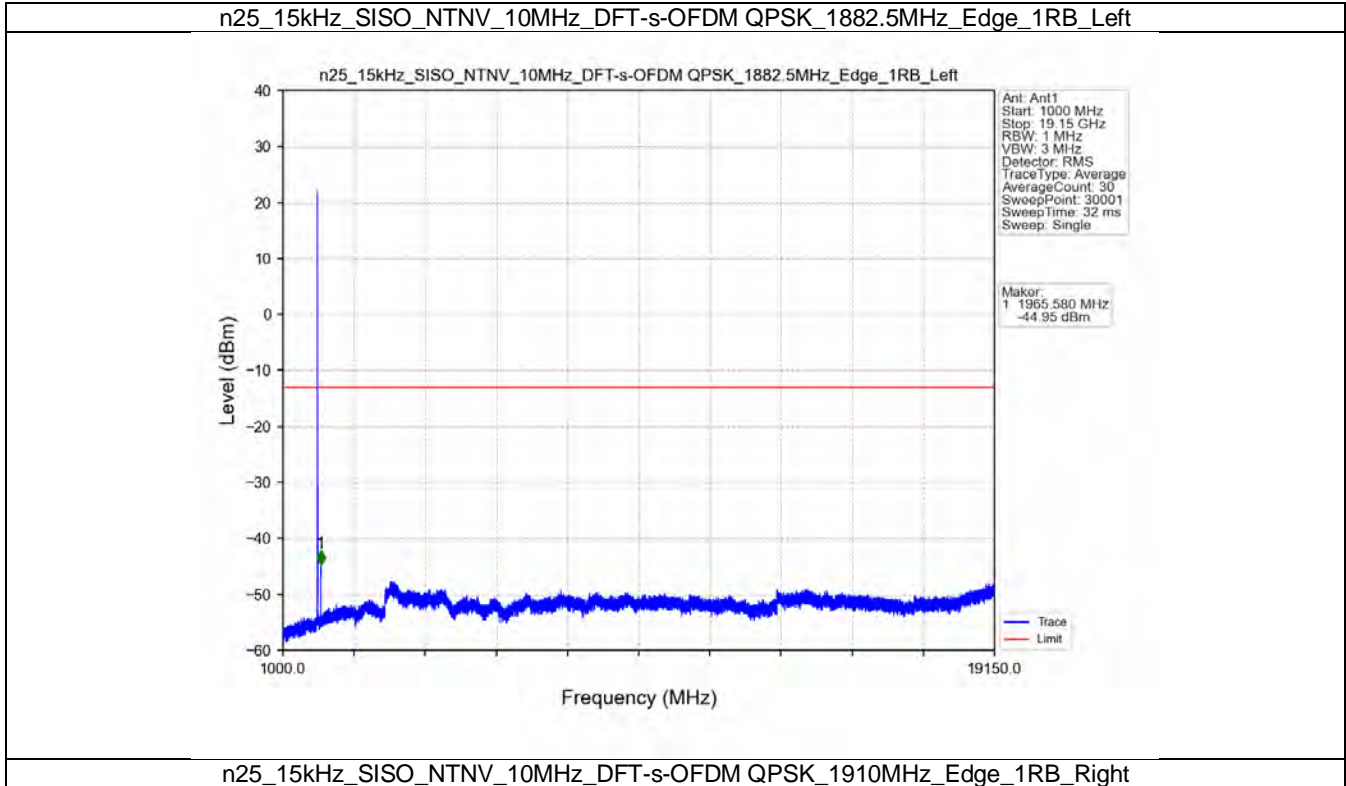


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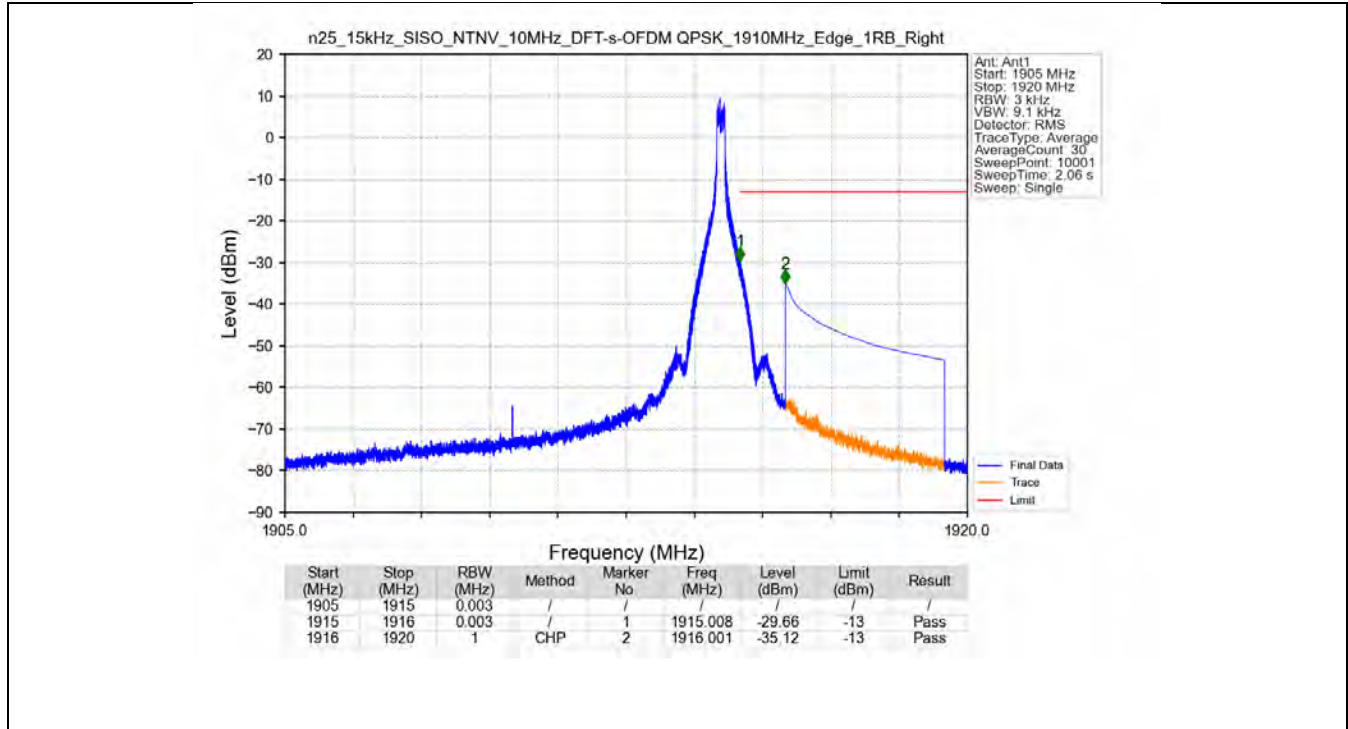


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Page: 336 of 471



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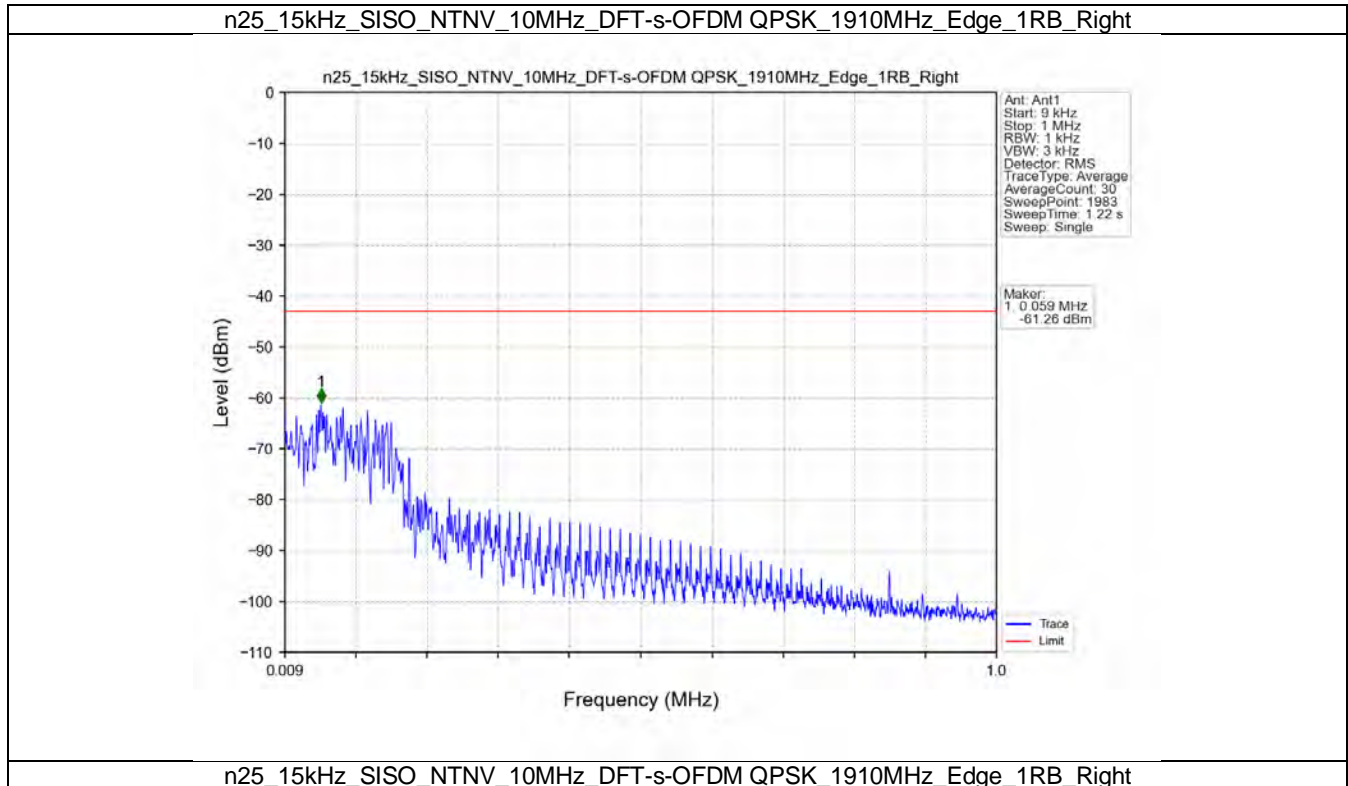


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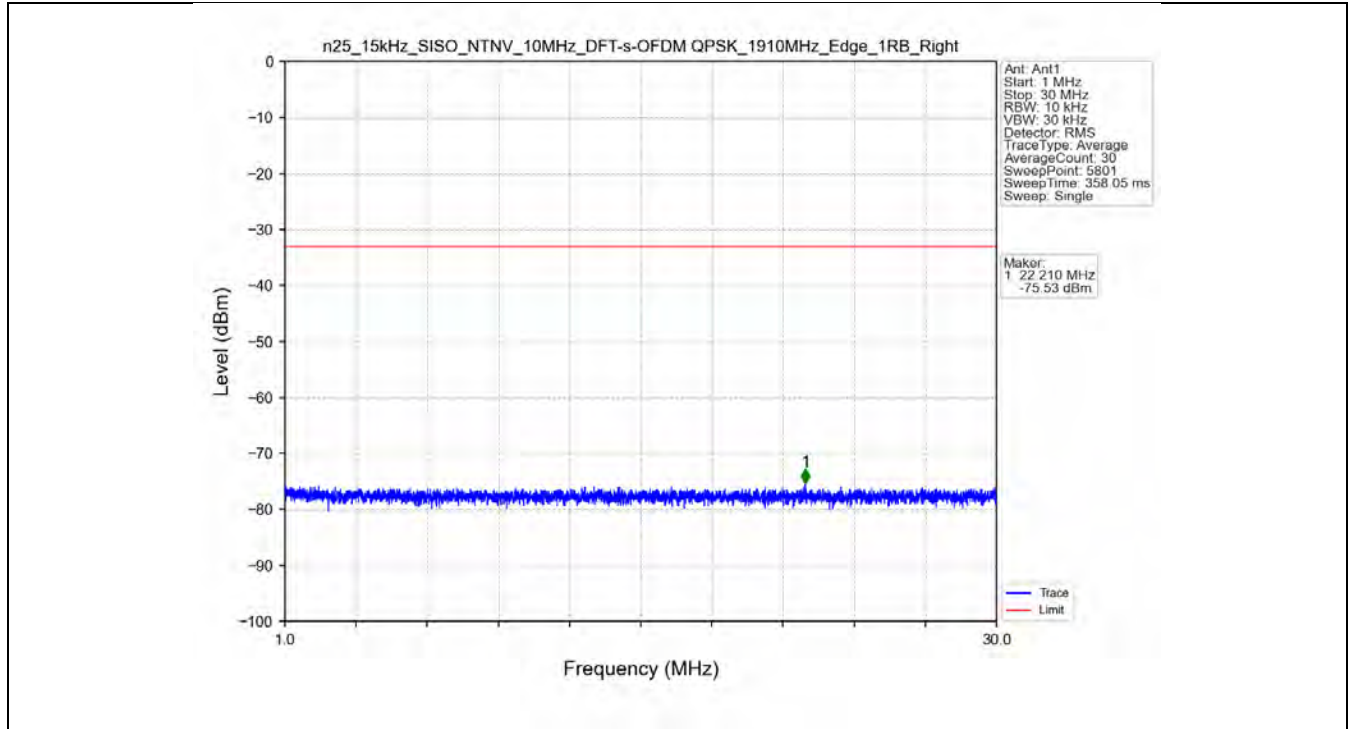


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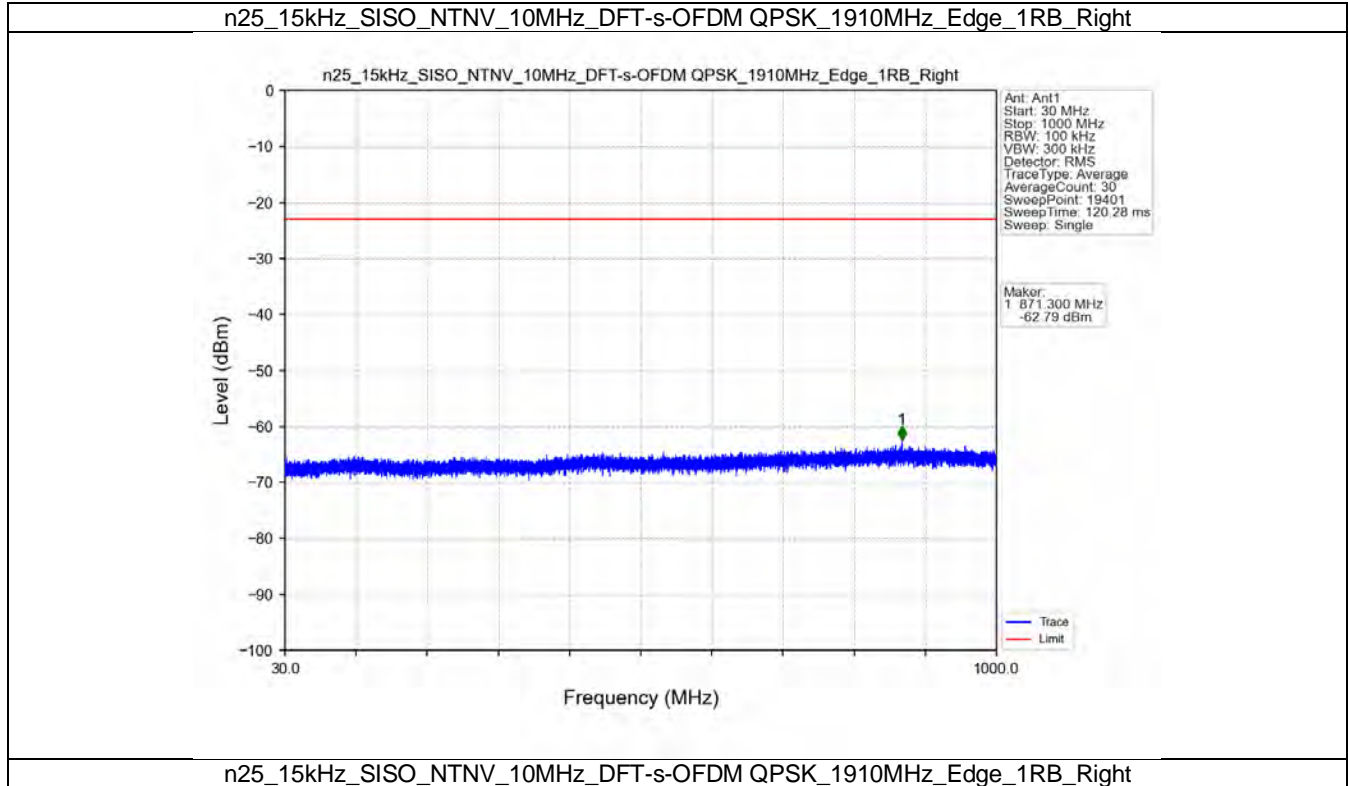


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Report No.: SZCR240100038409

Rev.: 01

Page: 339 of 471



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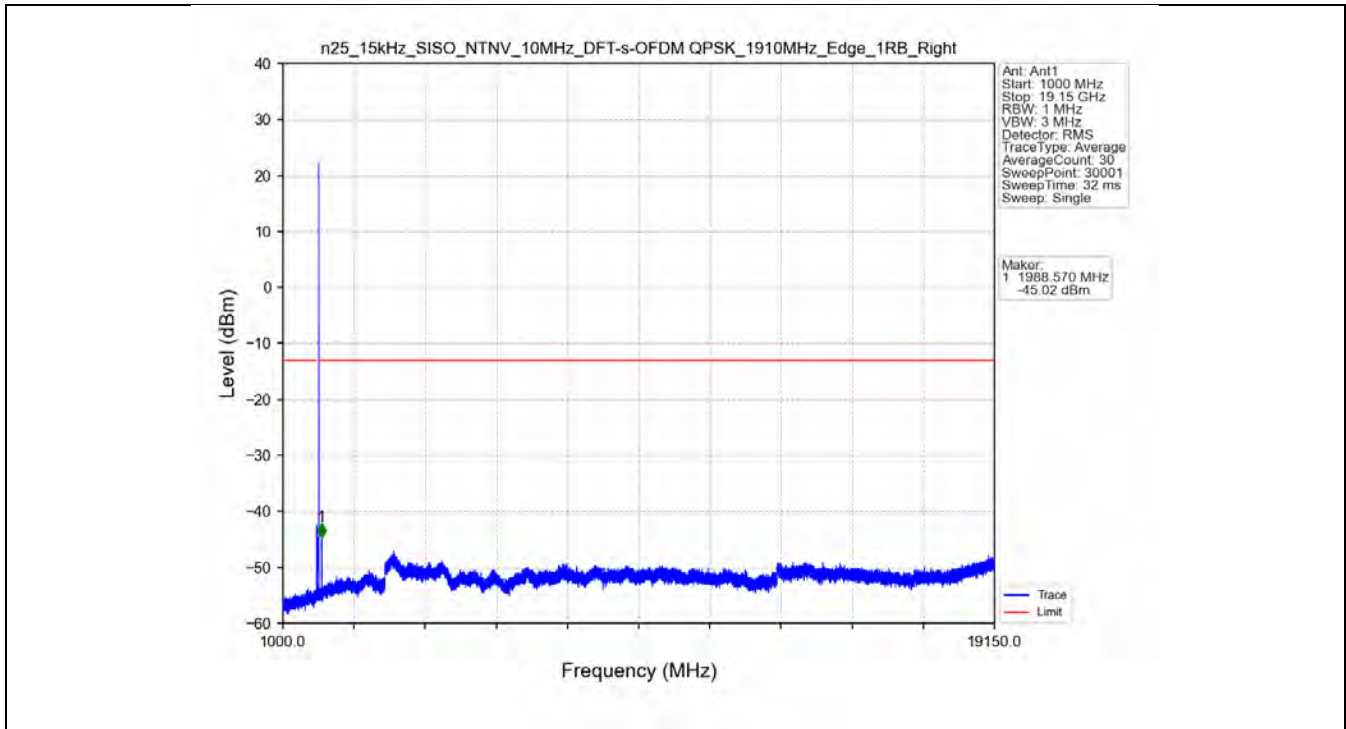


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Rev.: 01

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Page: 341 of 471



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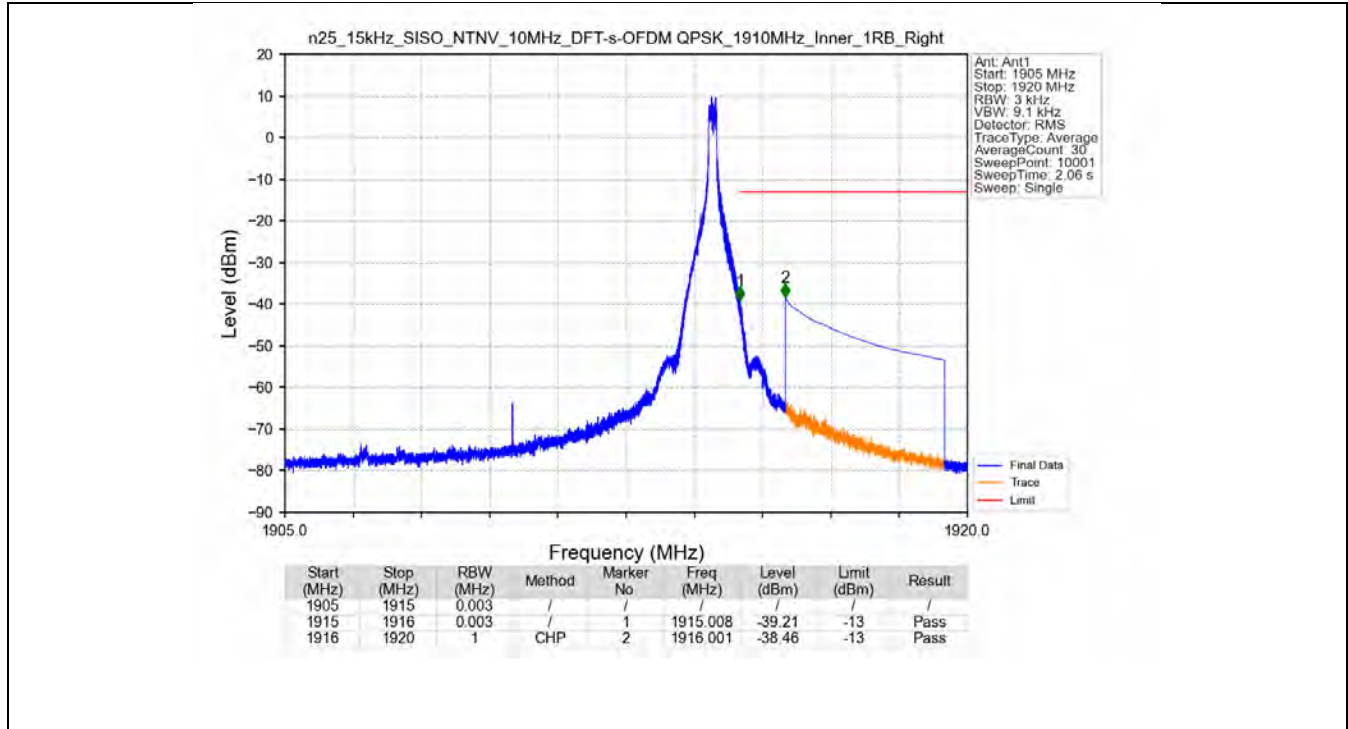


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Report No.: SZCR240100038409

Rev.: 01

Page: 342 of 471



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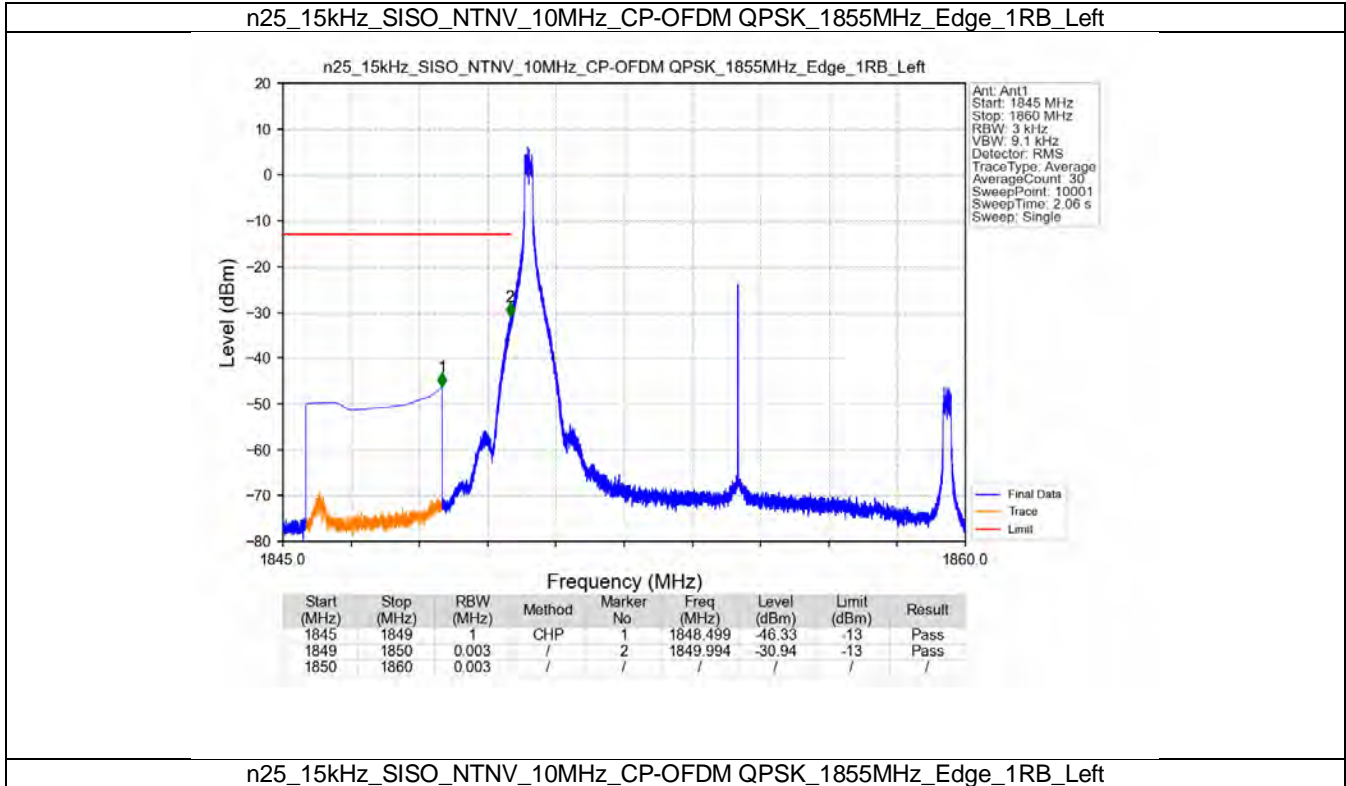


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Report No.: SZCR240100038409

Rev.: 01

Page: 343 of 471



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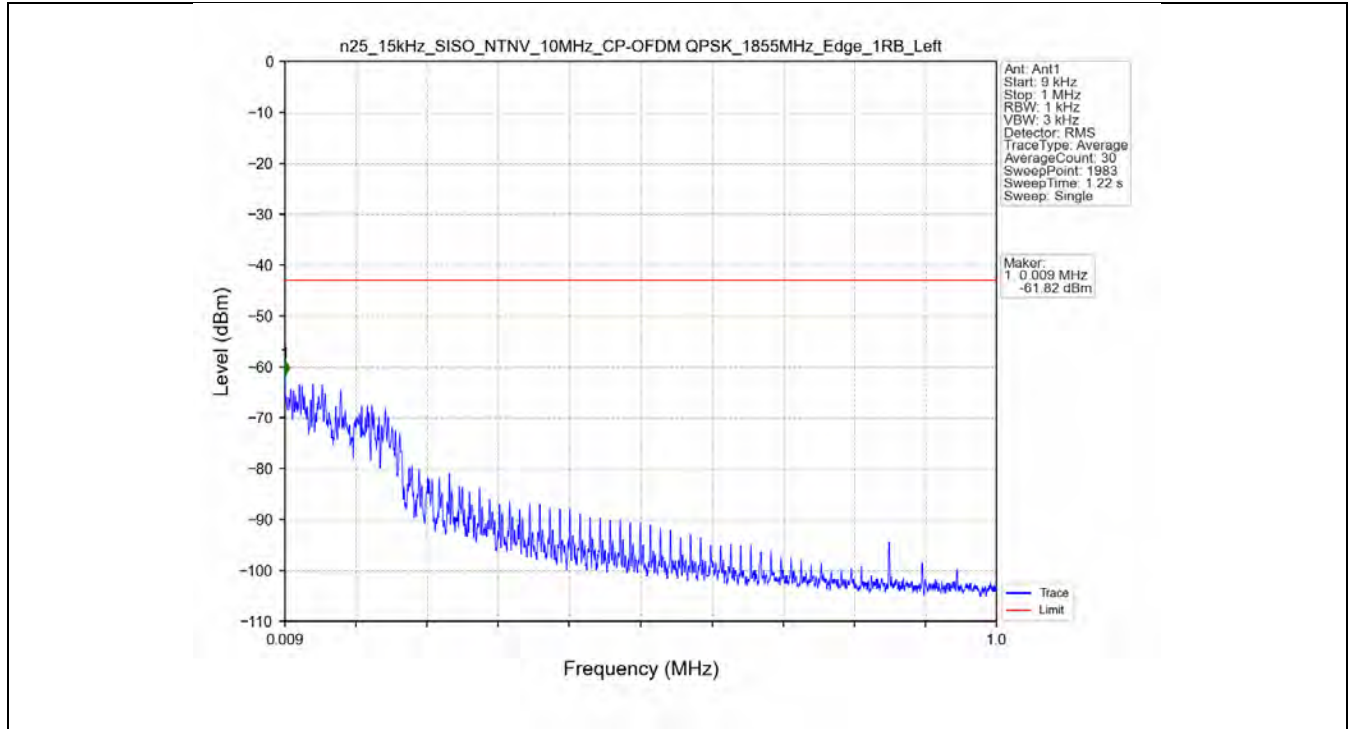


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Report No.: SZCR240100038409

Rev.: 01

Page: 344 of 471



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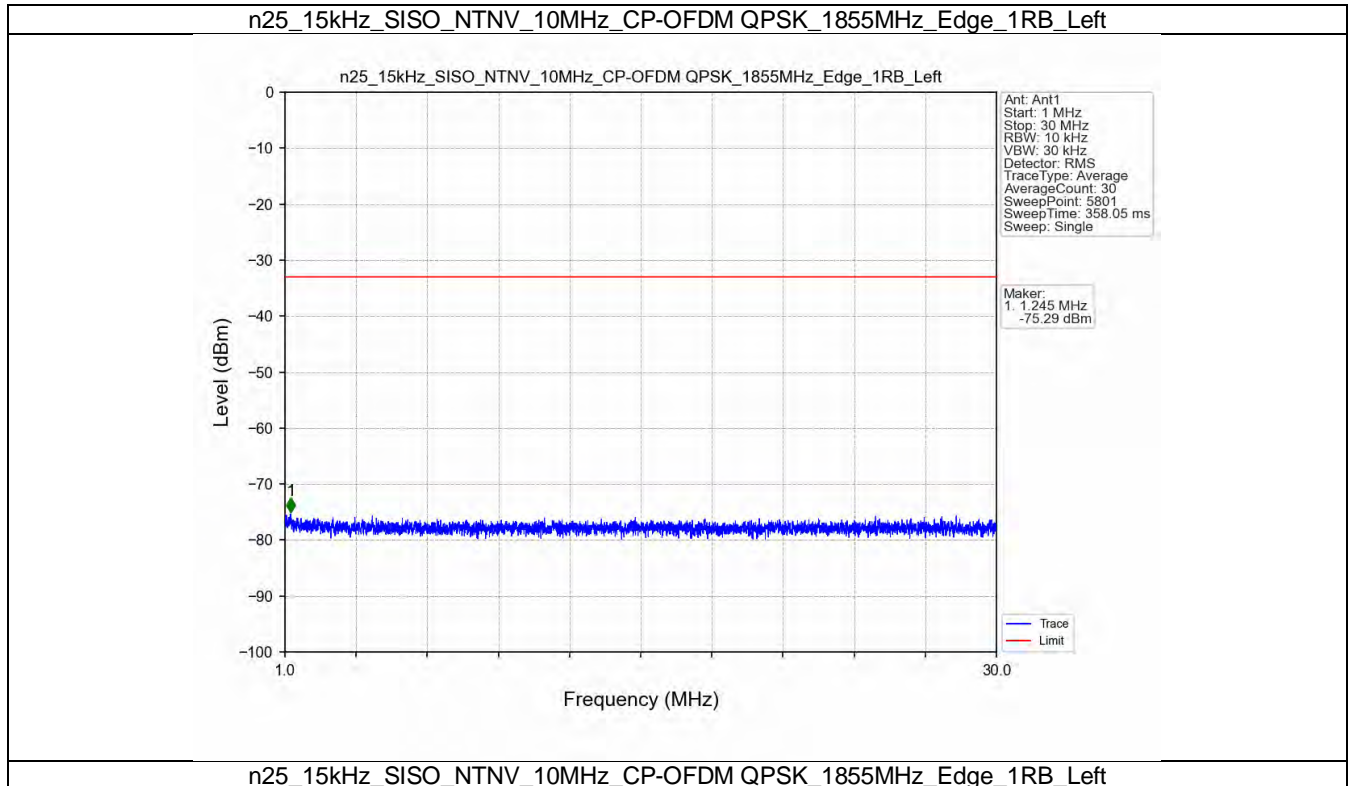


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Report No.: SZCR240100038409

Rev.: 01

Page: 345 of 471



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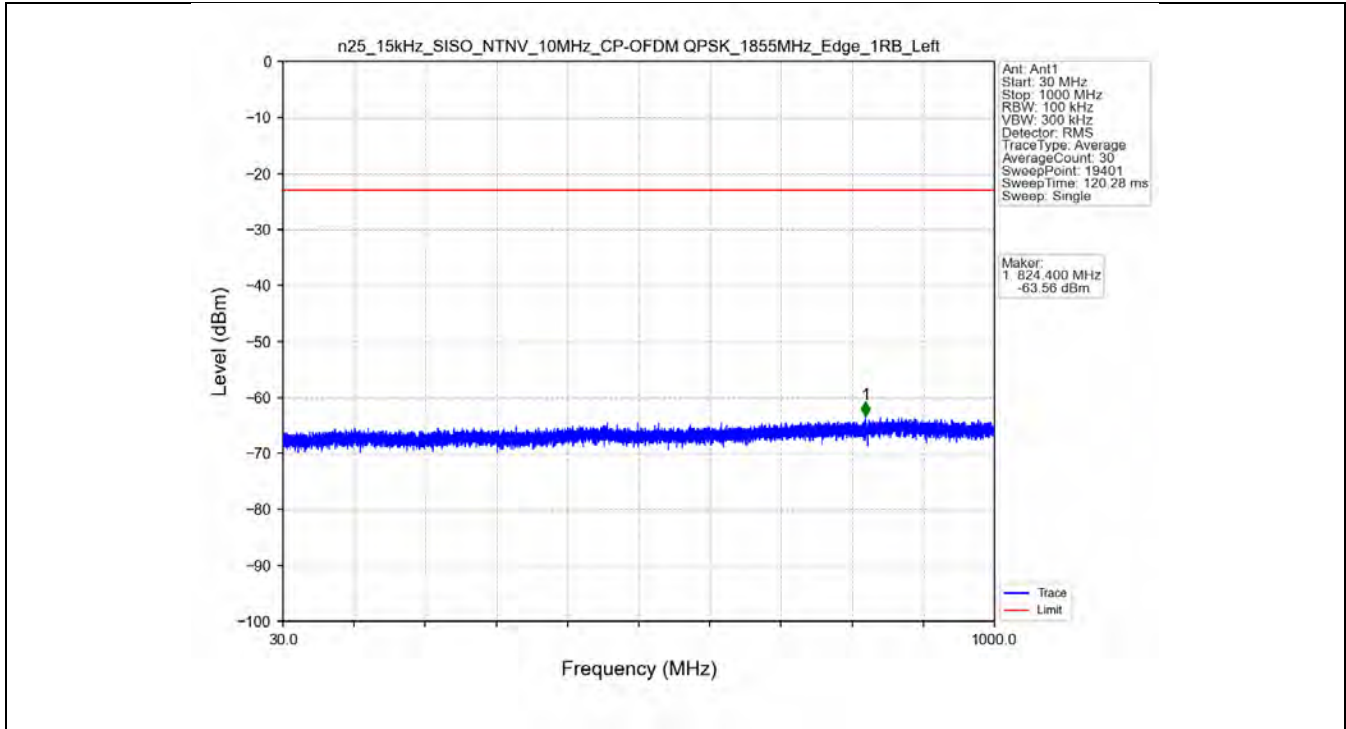


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Report No.: SZCR240100038409

Rev.: 01

Page: 346 of 471



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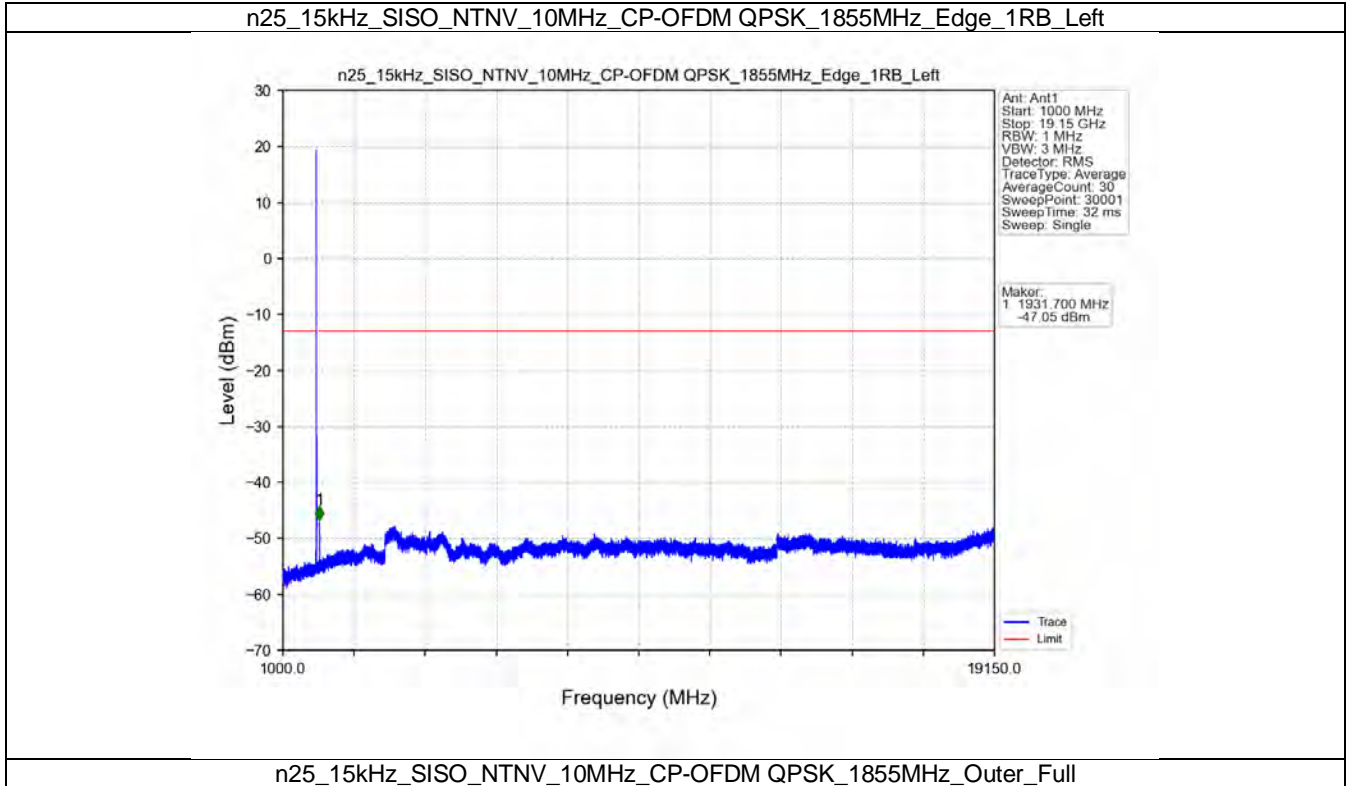


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Report No.: SZCR240100038409

Rev.: 01

Page: 347 of 471



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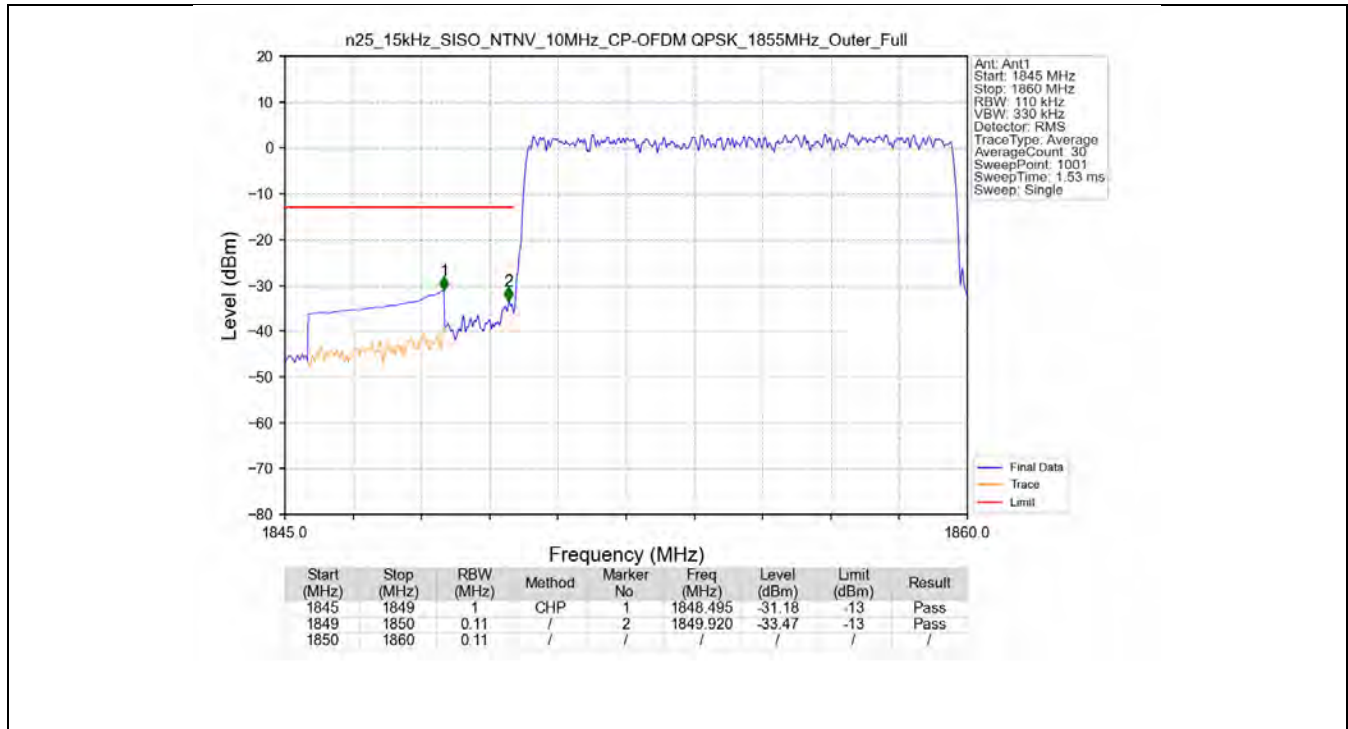


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Report No.: SZCR240100038409

Rev.: 01

Page: 348 of 471



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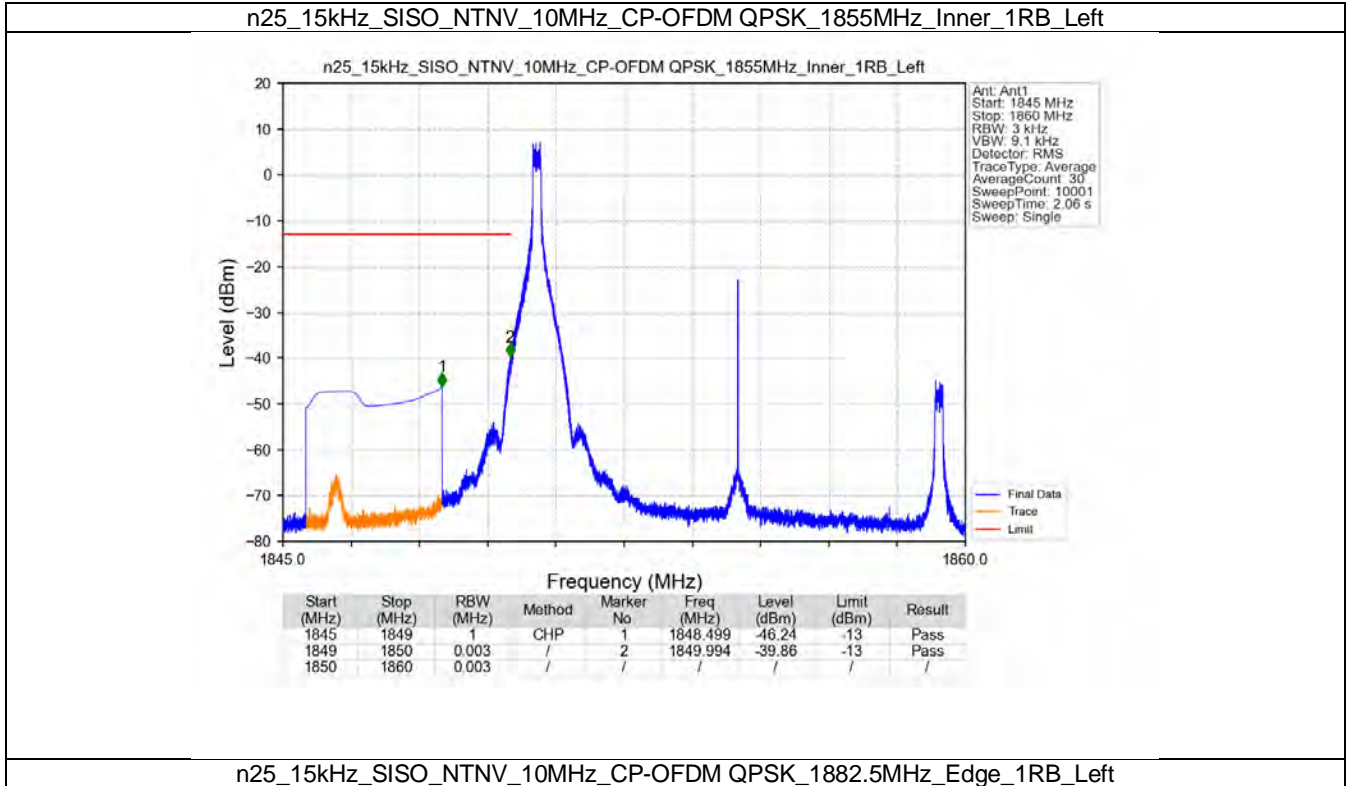


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Report No.: SZCR240100038409

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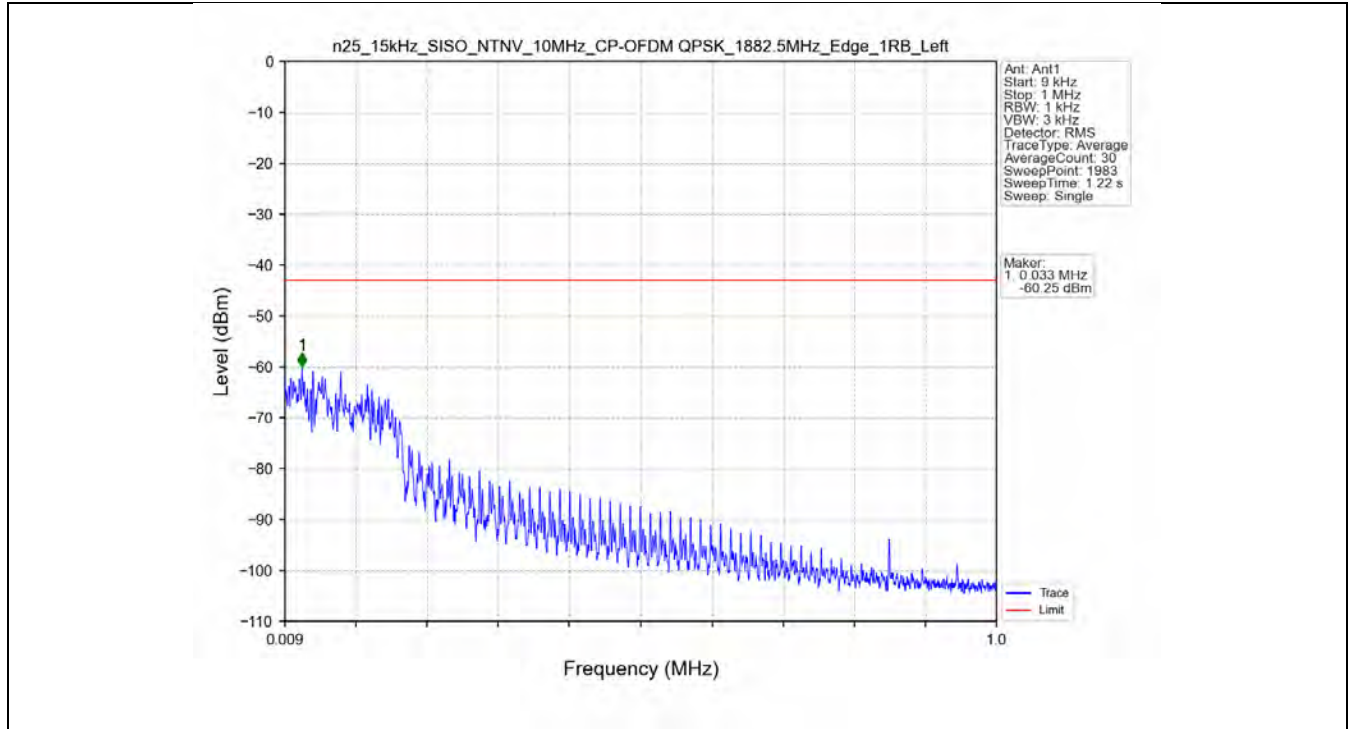


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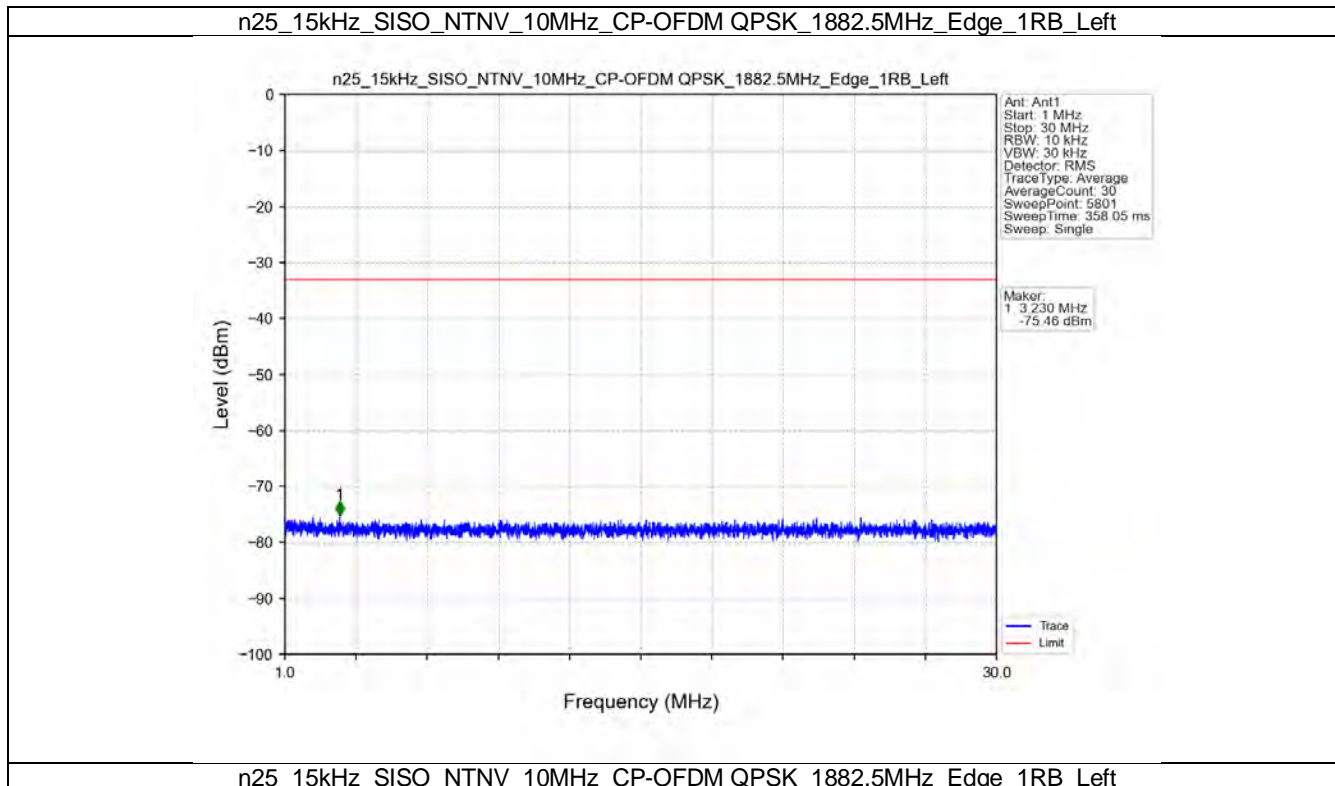
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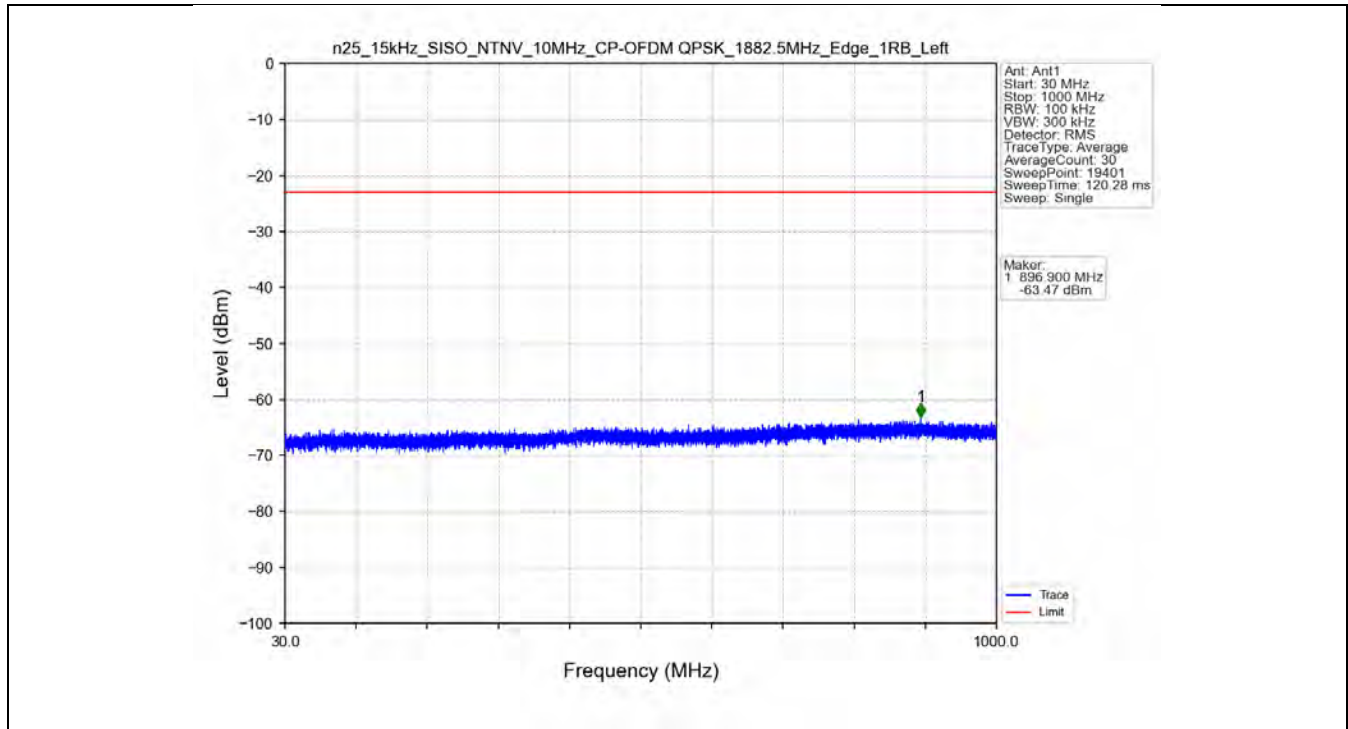


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Rev.: 01

Page: 352 of 471



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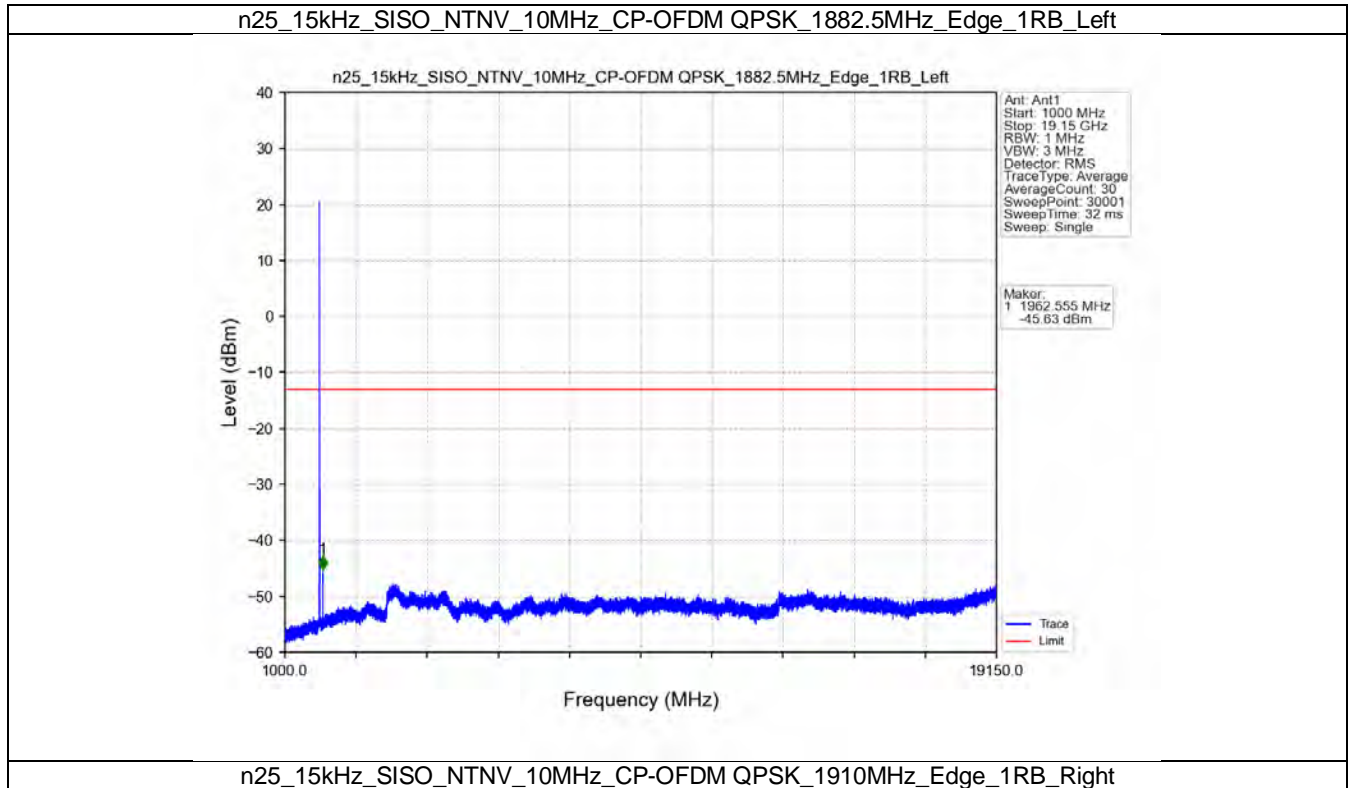


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Report No.: SZCR240100038409

Rev.: 01

Page: 353 of 471



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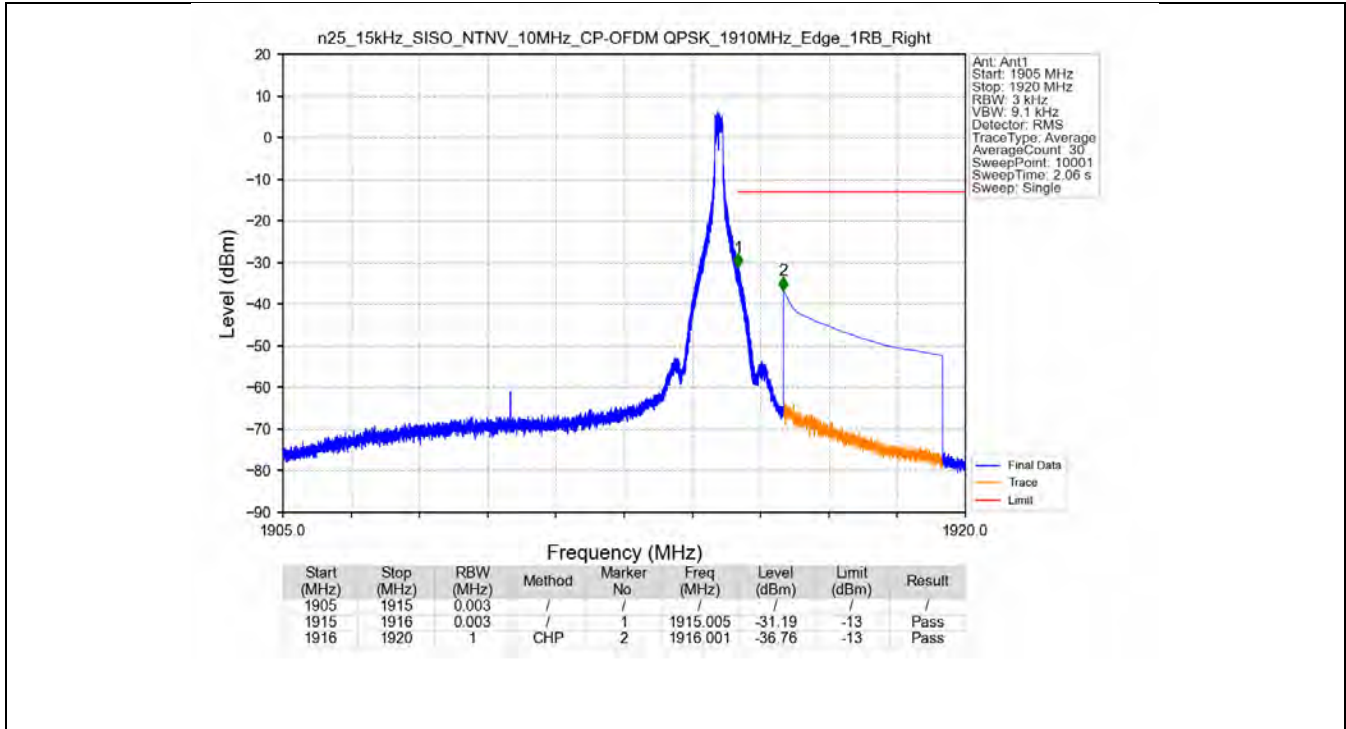


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Rev.: 01

Page: 354 of 471



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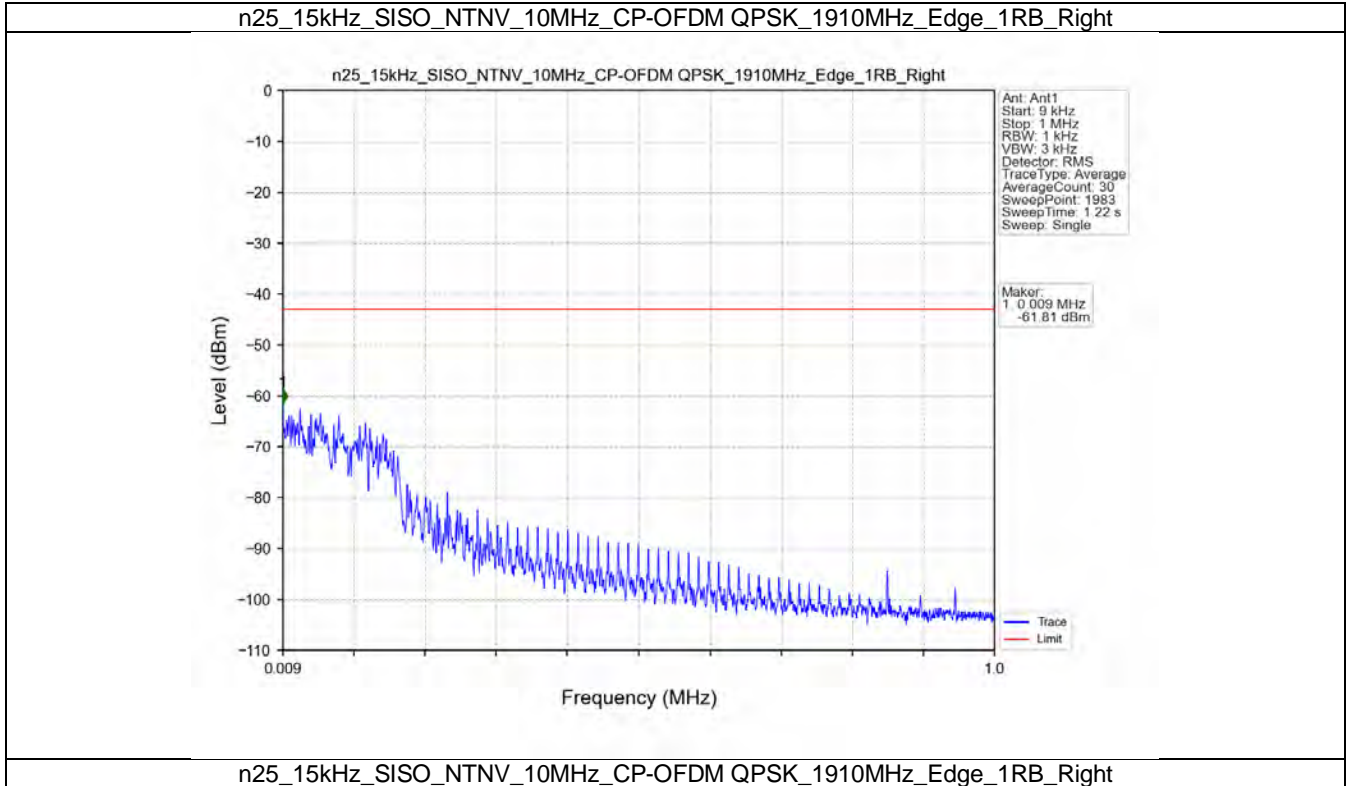


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Rev.: 01

Page: 355 of 471



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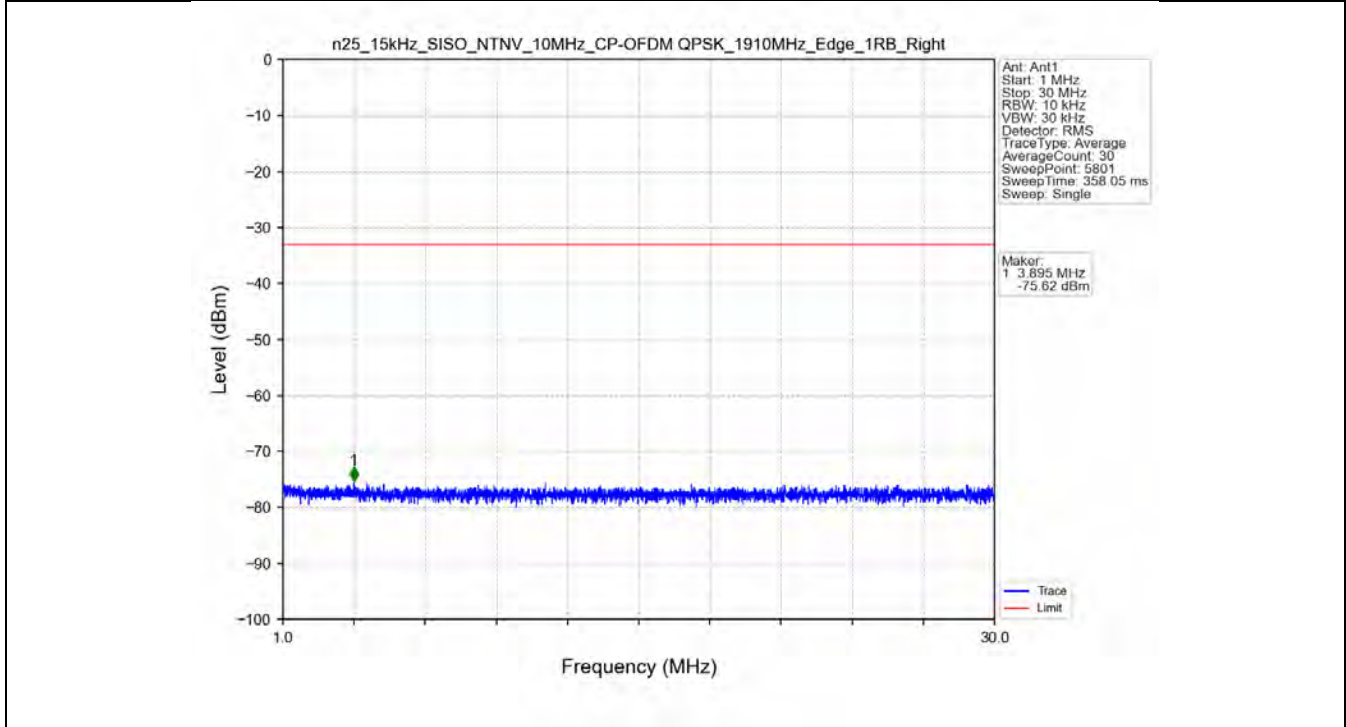


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Report No.: SZCR240100038409

Rev.: 01

Page: 356 of 471



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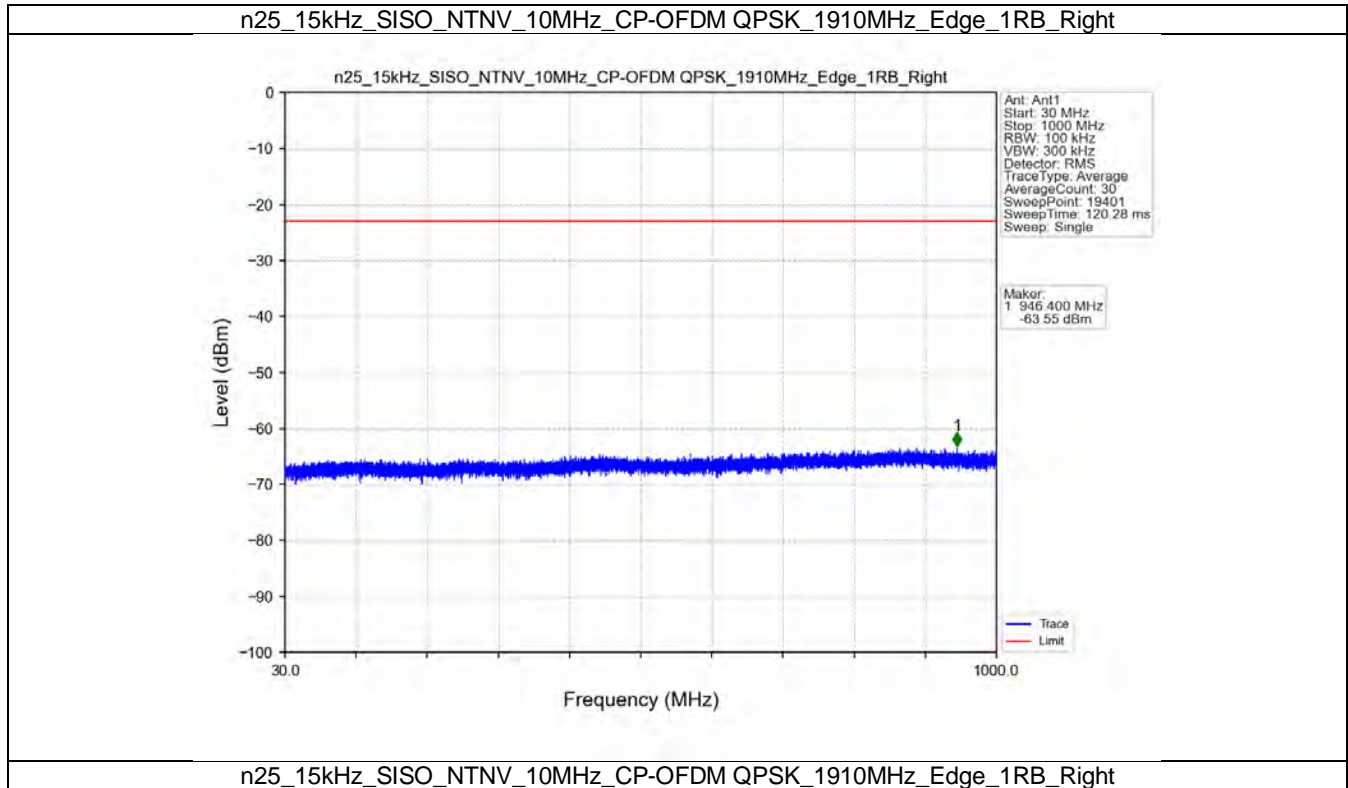


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Report No.: SZCR240100038409

Rev.: 01

Page: 357 of 471



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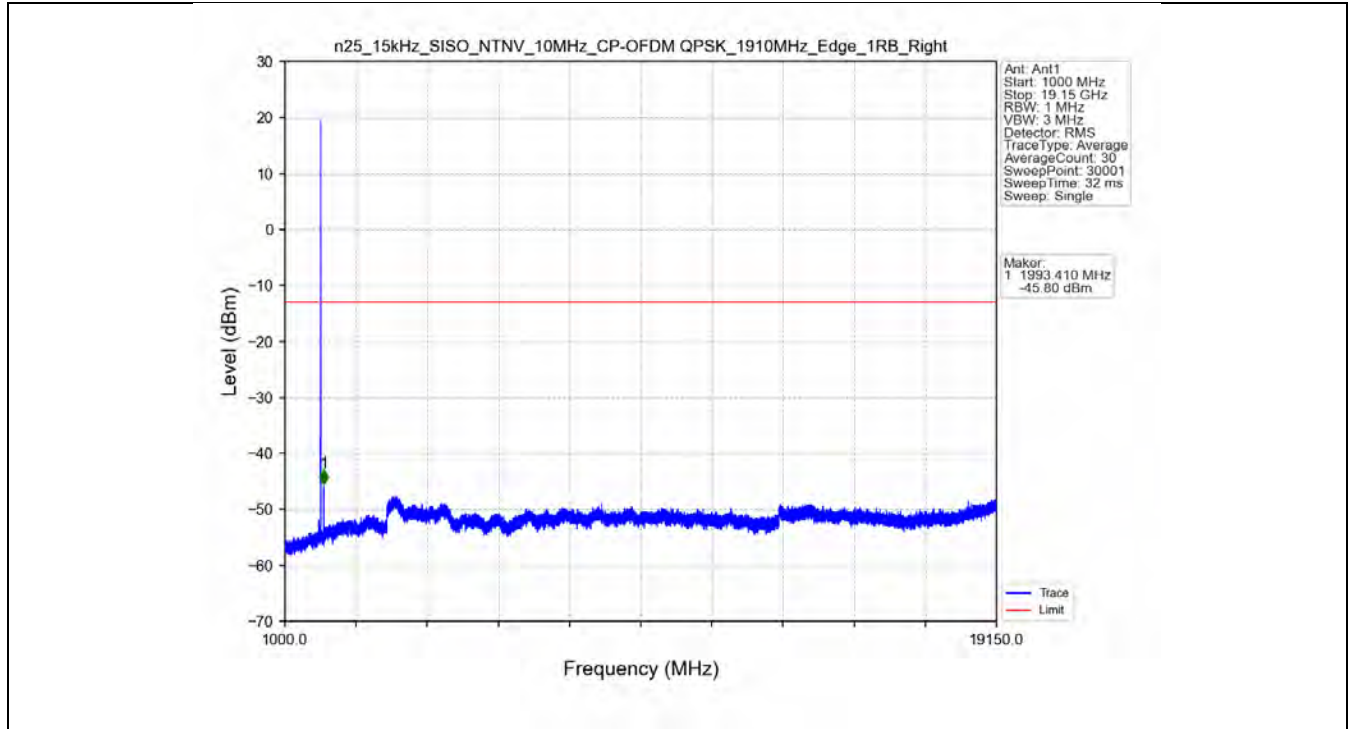


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Report No.: SZCR240100038409

Rev.: 01

Page: 358 of 471



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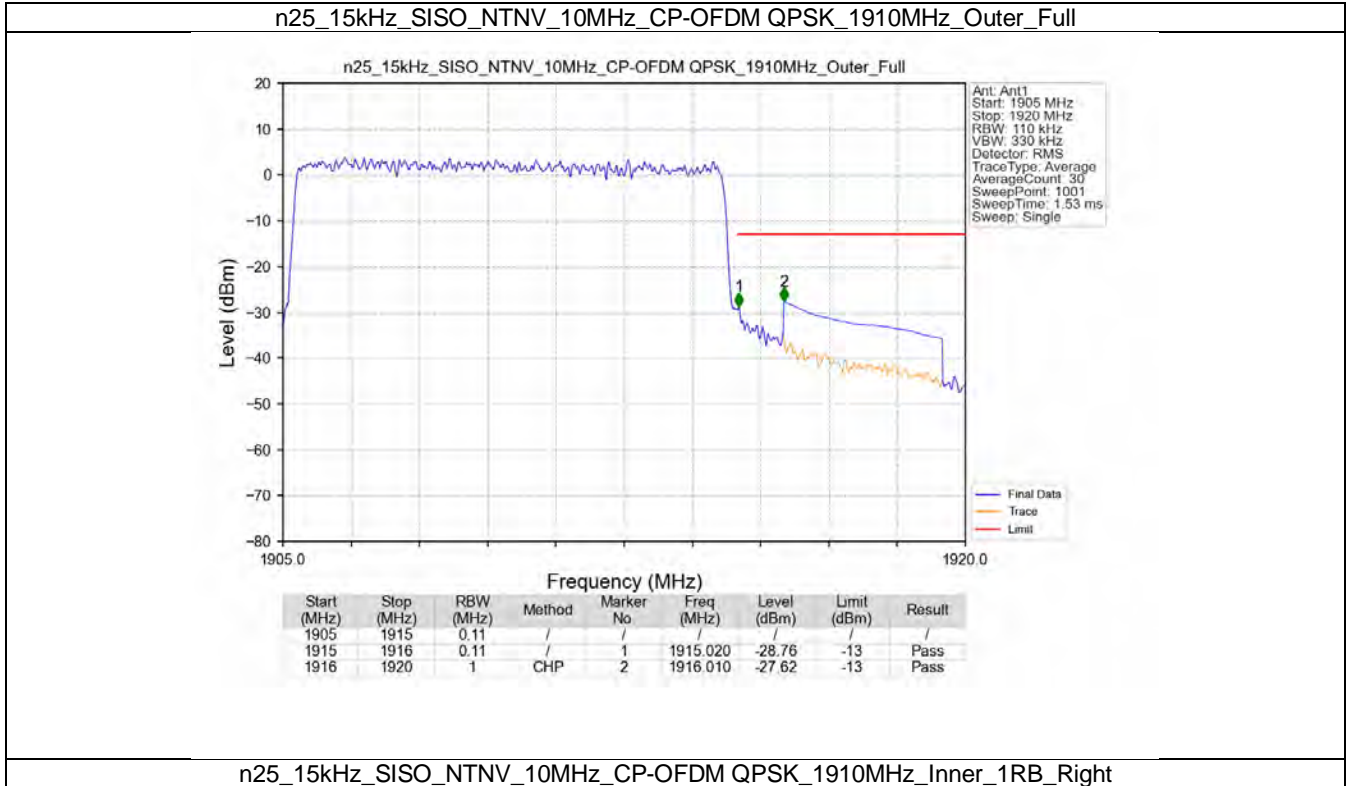


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Rev.: 01

Page: 359 of 471



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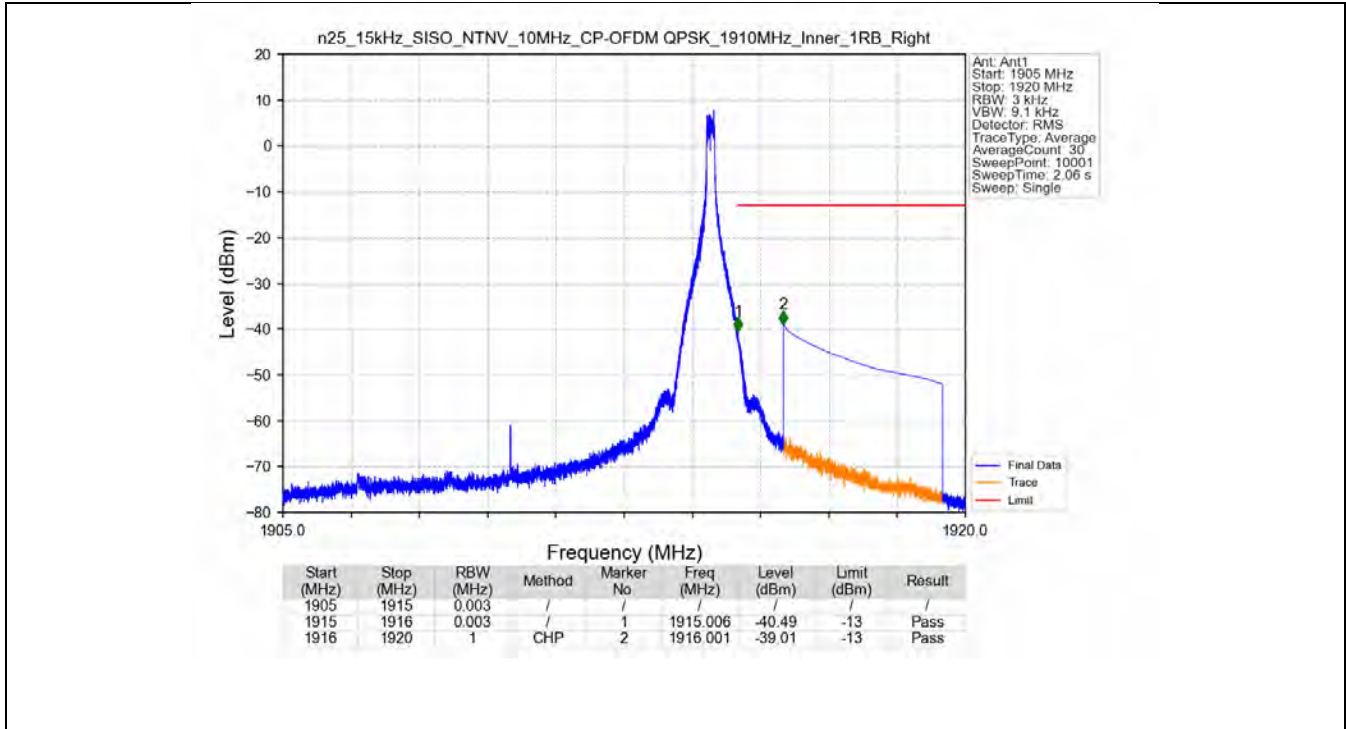


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Report No.: SZCR240100038409

Rev.: 01

Page: 360 of 471



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Report No.: SZCR240100038409

Rev.: 01

Page: 361 of 471

## 5.3 15k\_SISO\_15MHz\_NTNV

### 5.3.1 Test Result

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
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1857.5	Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1882.5	Inner_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	1907.5	Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
	1857.5	Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass



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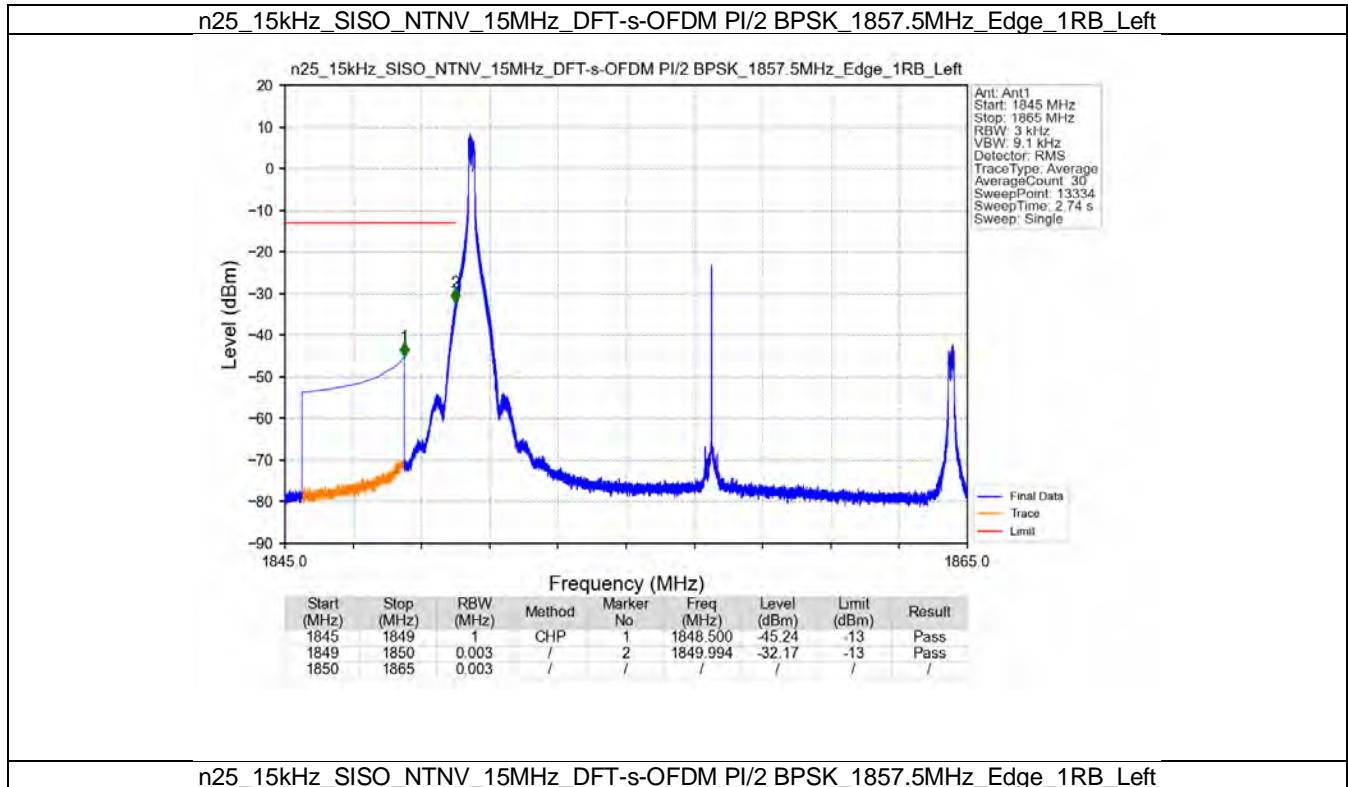
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Report No.: SZCR240100038409

Rev.: 01

Page: 362 of 471

5.3.2 Test Graph



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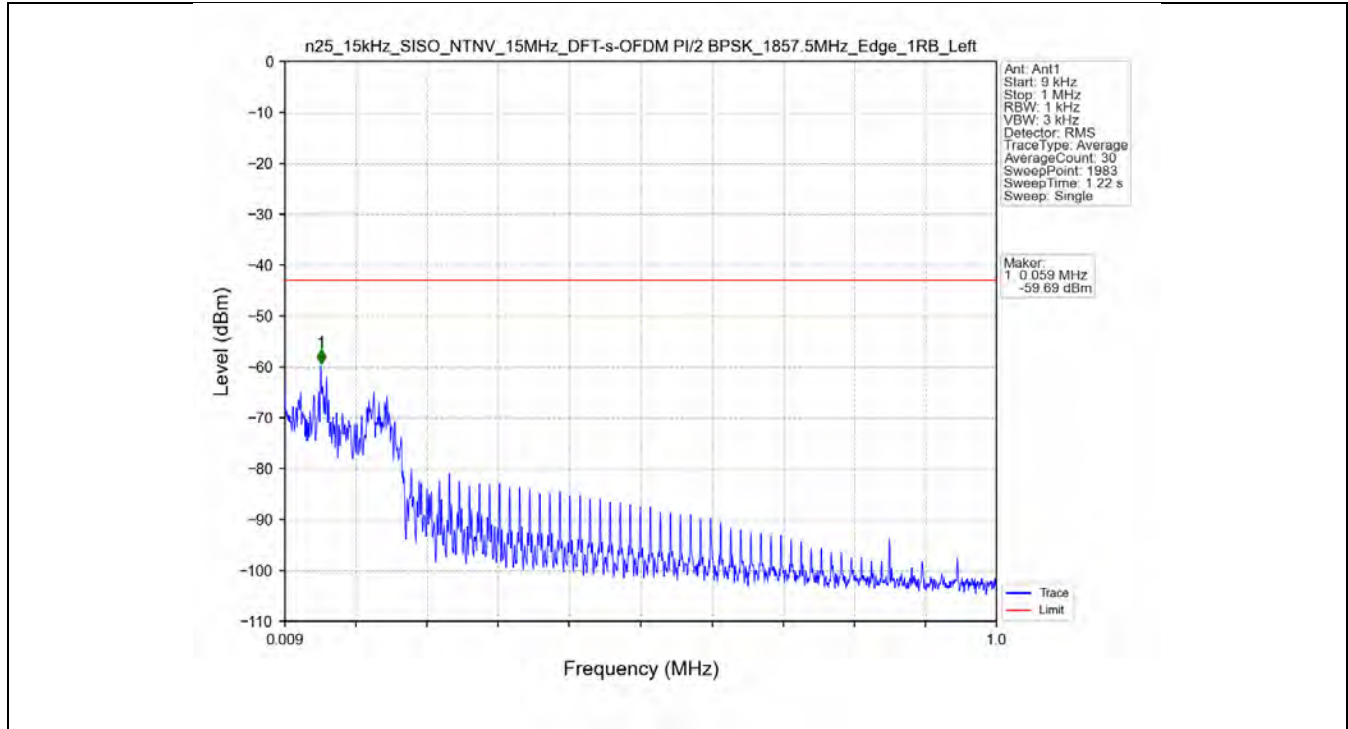


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Report No.: SZCR240100038409

Rev.: 01

Page: 363 of 471



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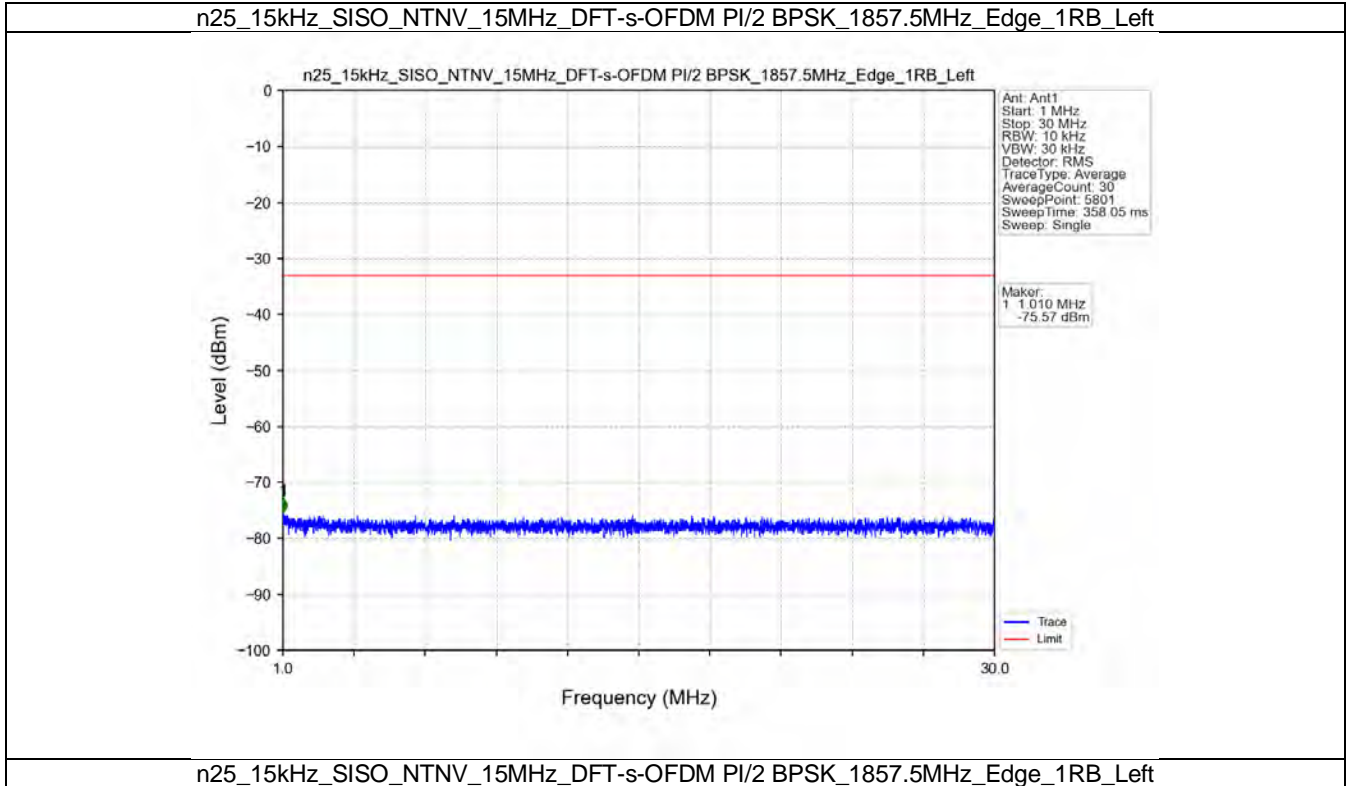


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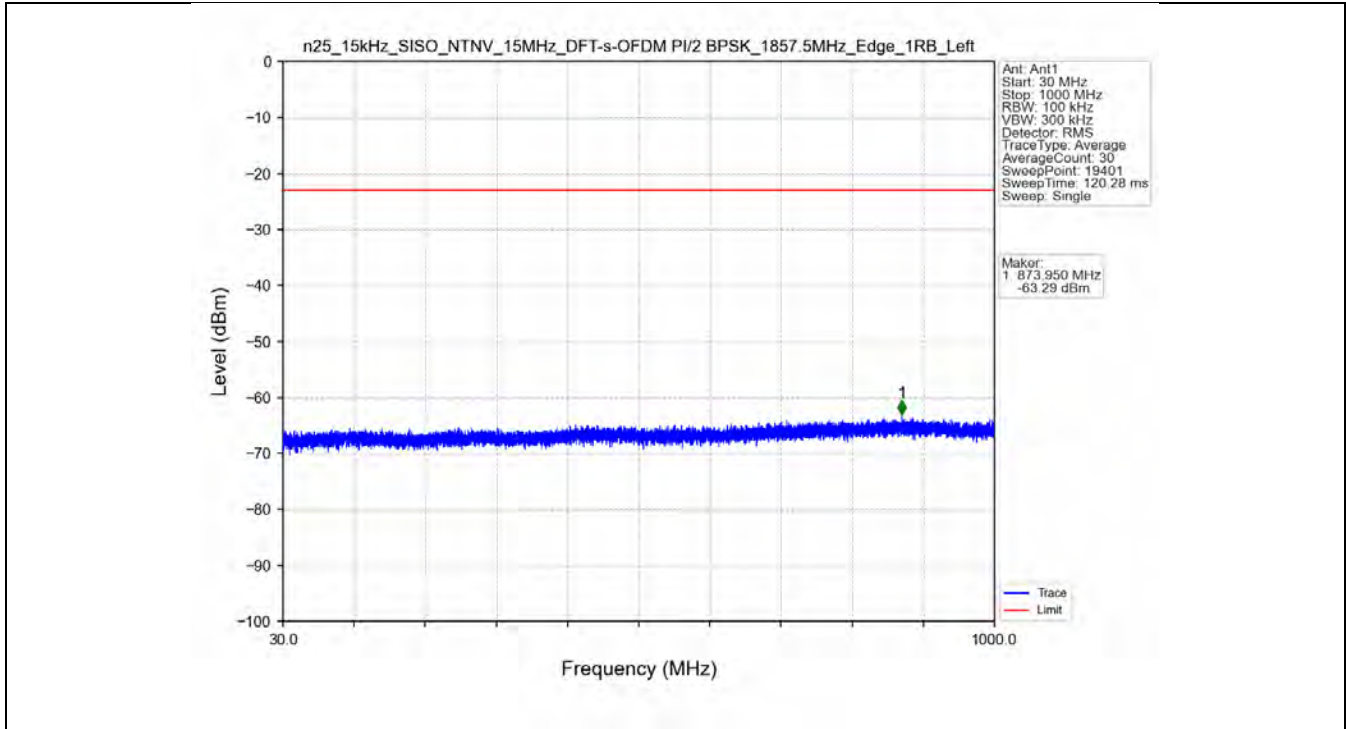


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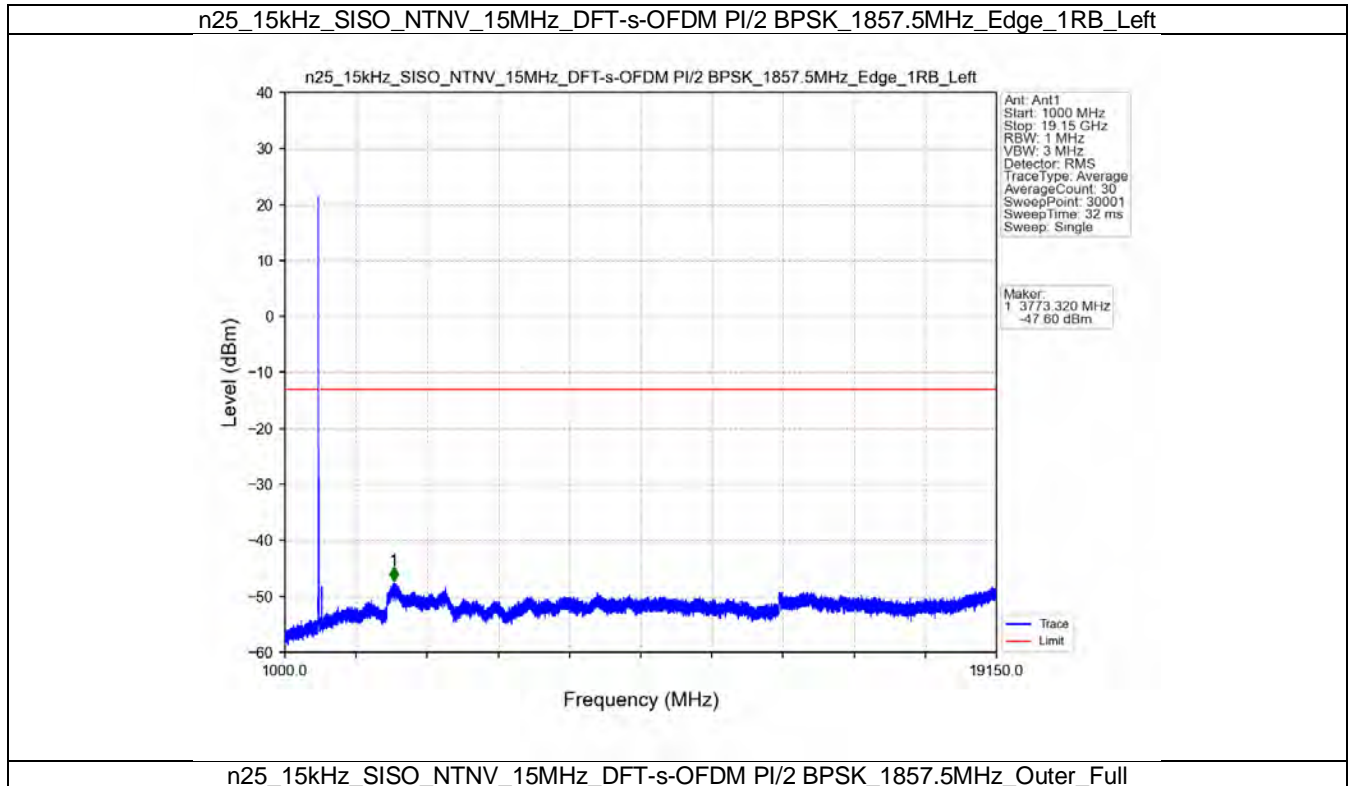


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Rev.: 01

Page: 366 of 471



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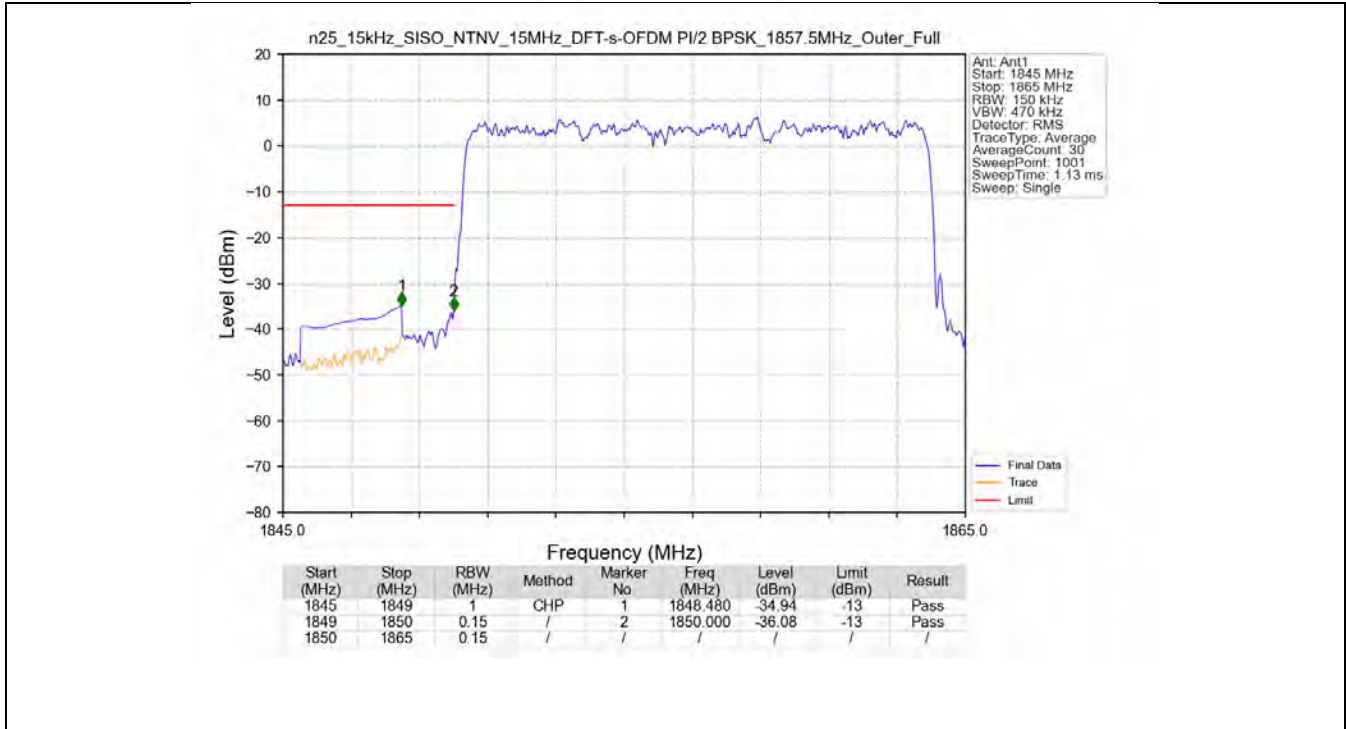


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Rev.: 01

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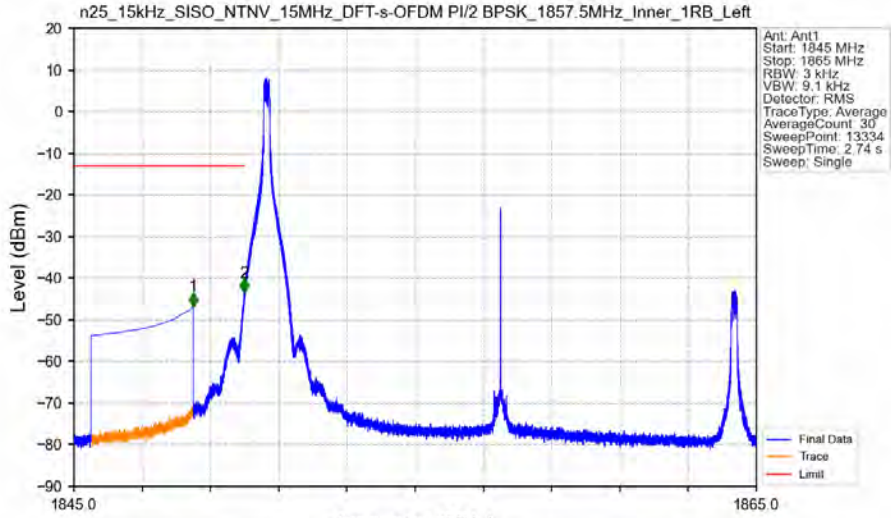
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Report No.: SZCR240100038409

Rev.: 01

Page: 368 of 471

n25\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_1857.5MHz\_Inner\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-46.83	-13	Pass
1849	1850	0.003	/	2	1849.992	-43.40	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

n25\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_1882.5MHz\_Edge\_1RB\_Left



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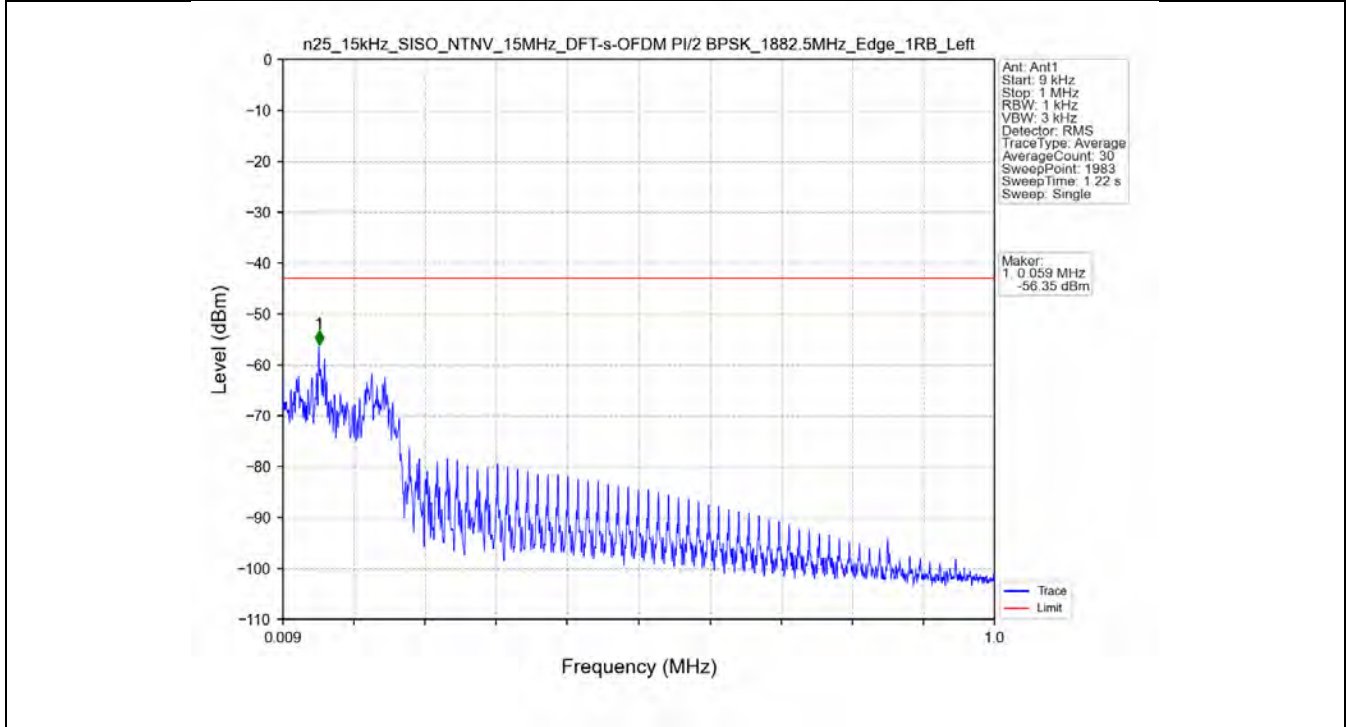


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Rev.: 01

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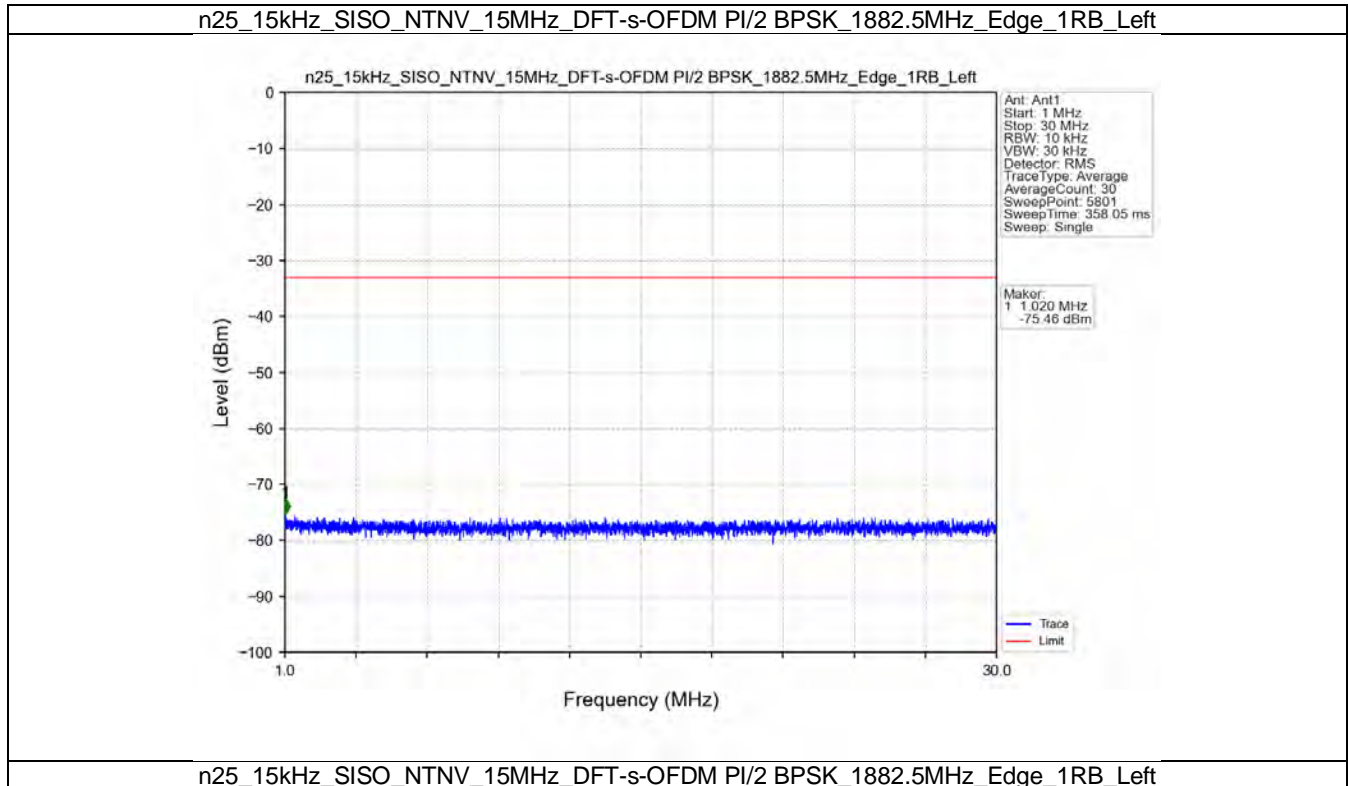


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Report No.: SZCR240100038409

Rev.: 01

Page: 370 of 471



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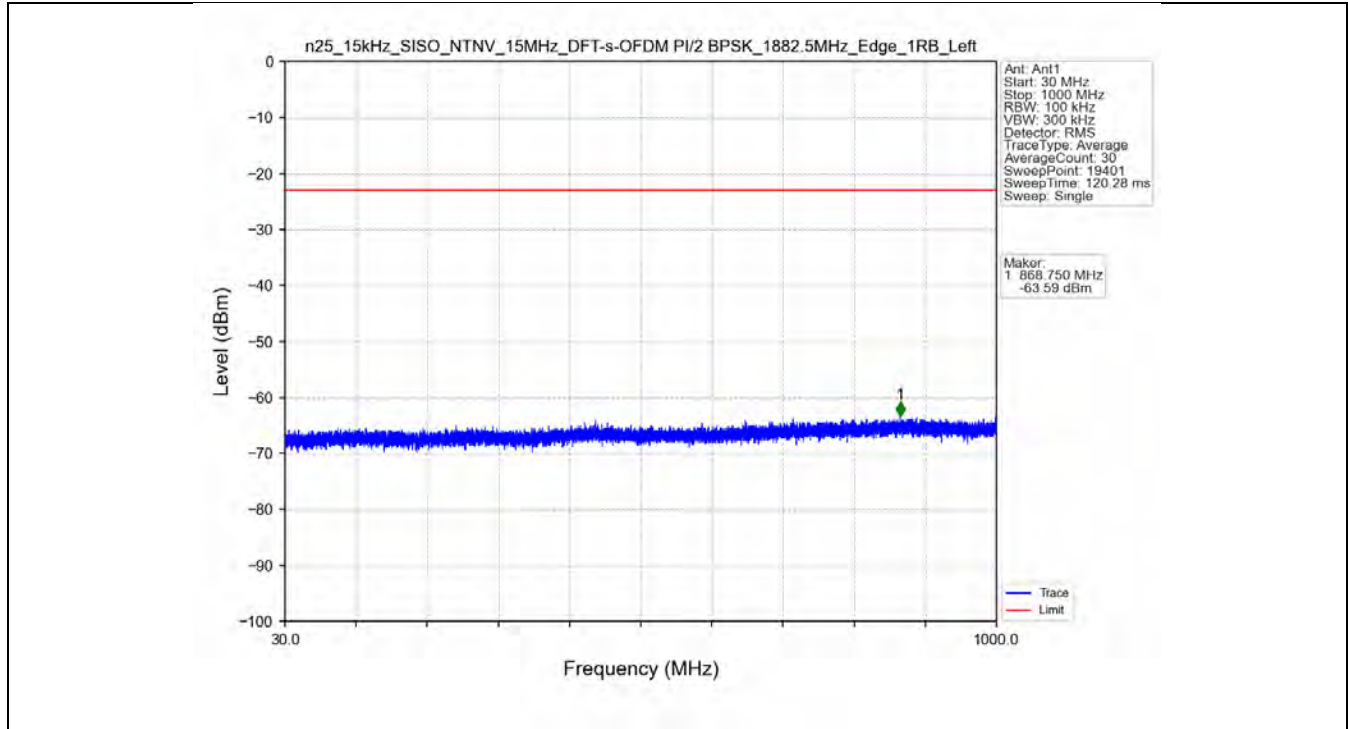


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Report No.: SZCR240100038409

Rev.: 01

Page: 371 of 471



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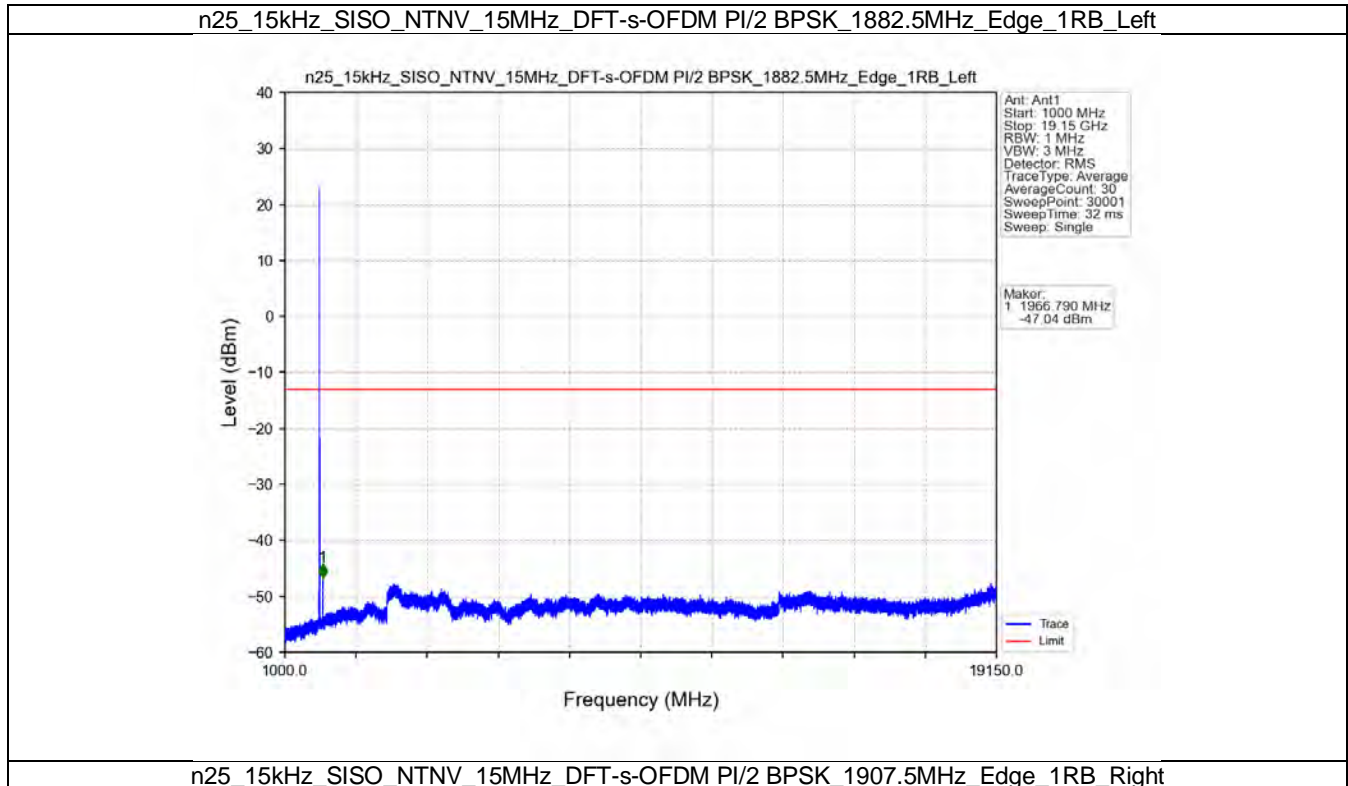


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Report No.: SZCR240100038409

Rev.: 01

Page: 372 of 471



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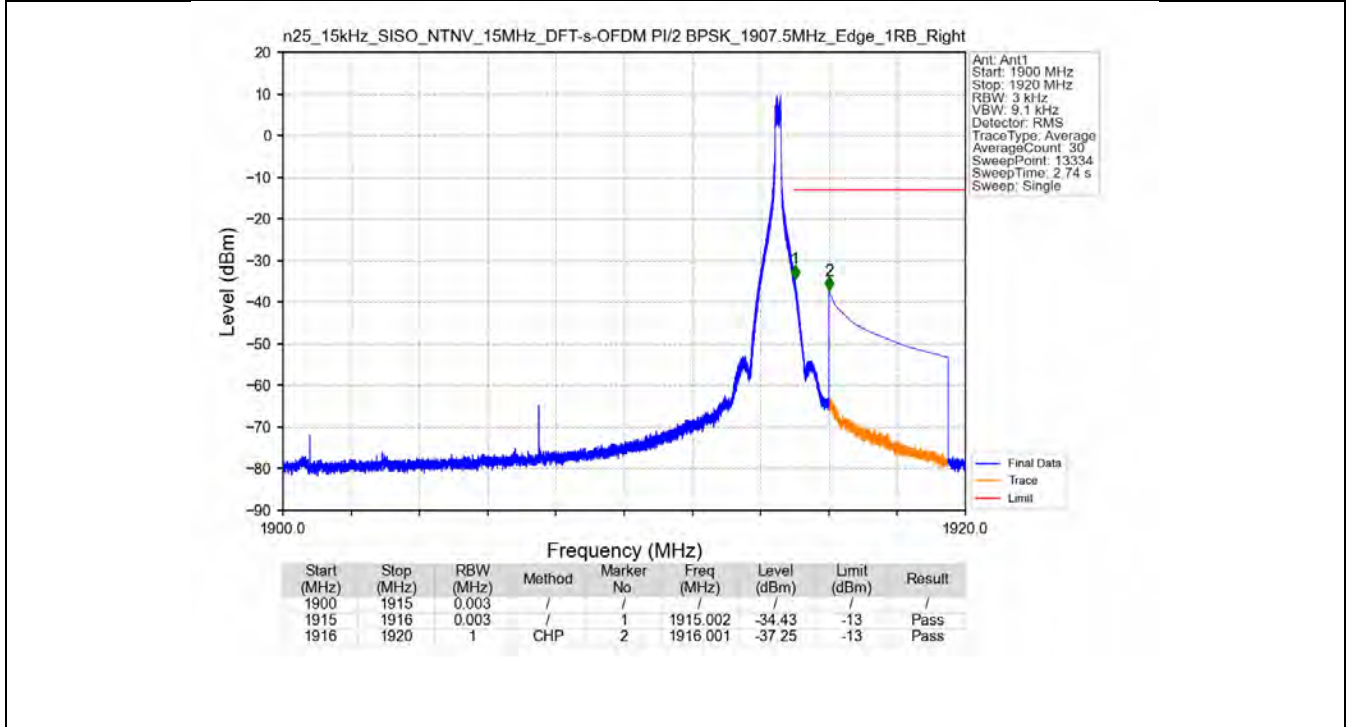


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Report No.: SZCR240100038409

Rev.: 01

Page: 373 of 471



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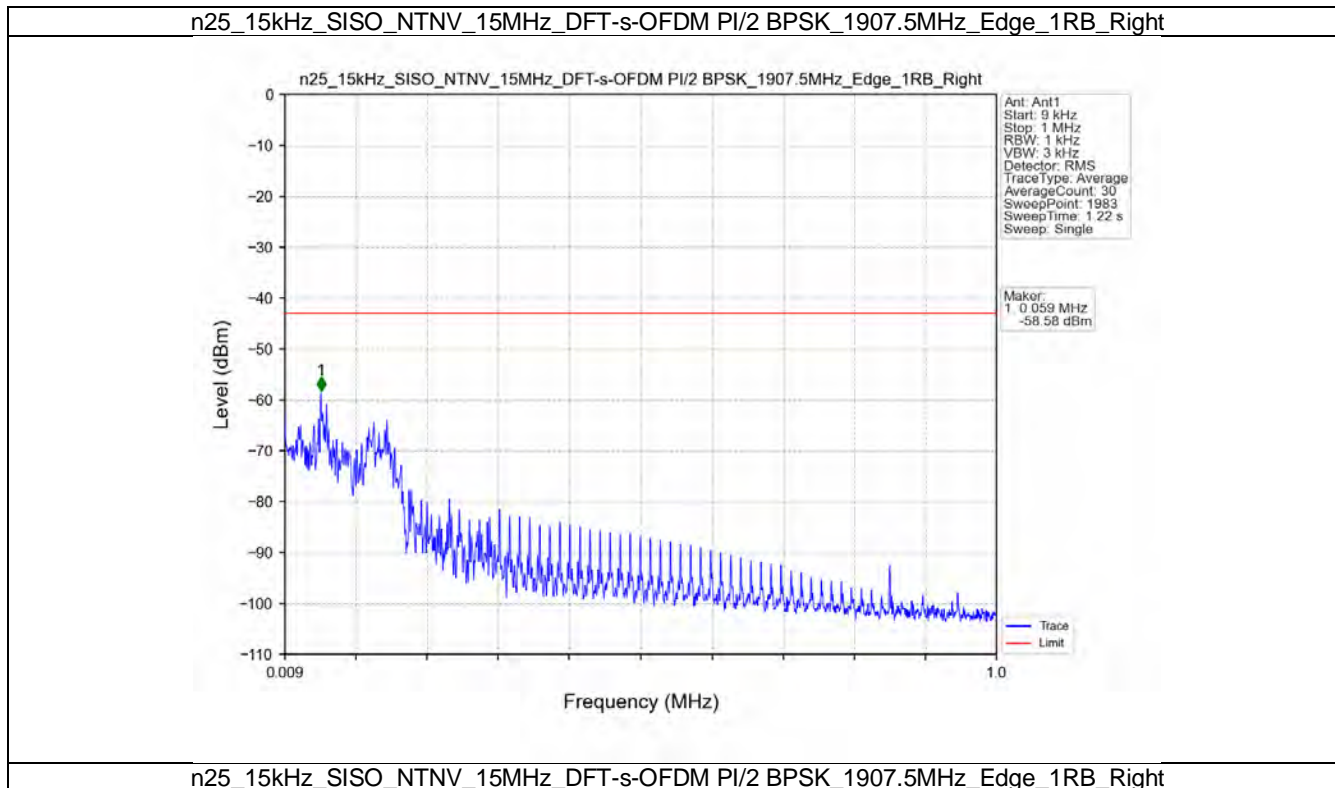
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Report No.: SZCR240100038409  
 Rev.: 01  
 Page: 374 of 471



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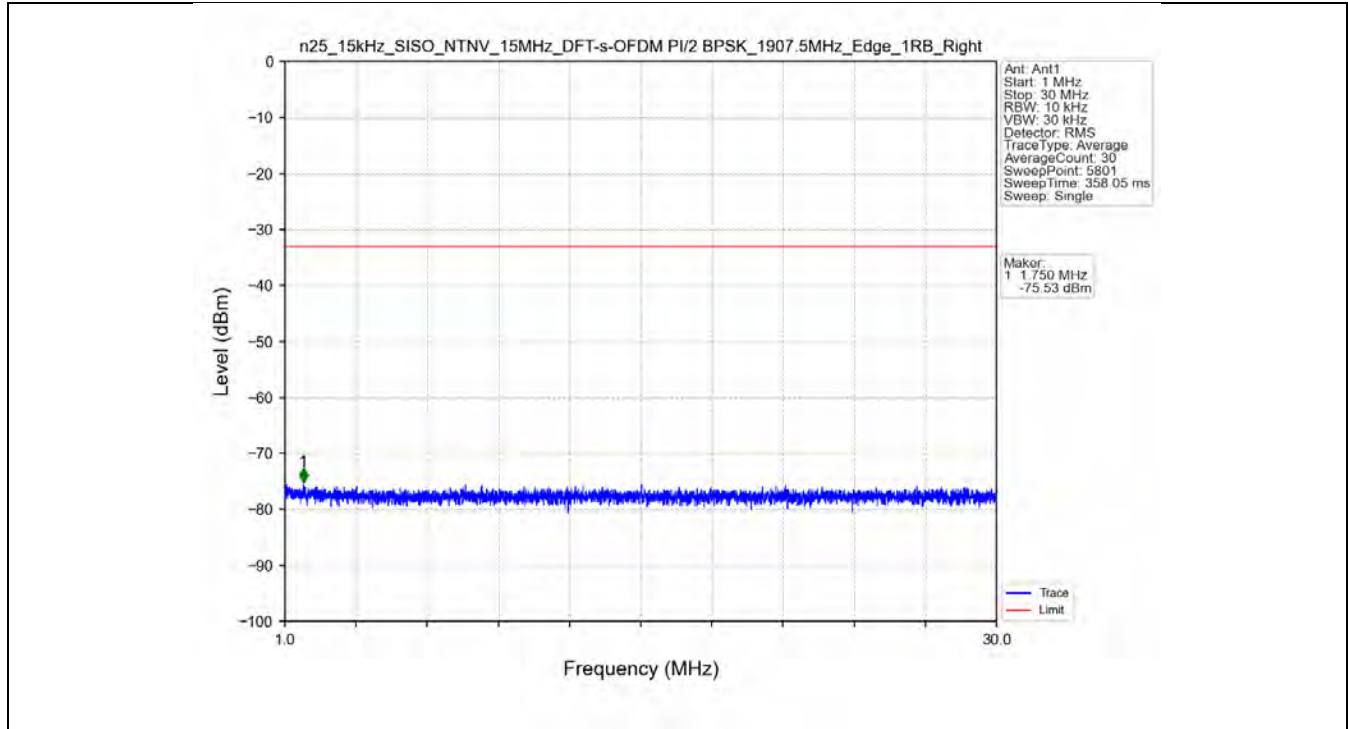


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Report No.: SZCR240100038409

Rev.: 01

Page: 375 of 471



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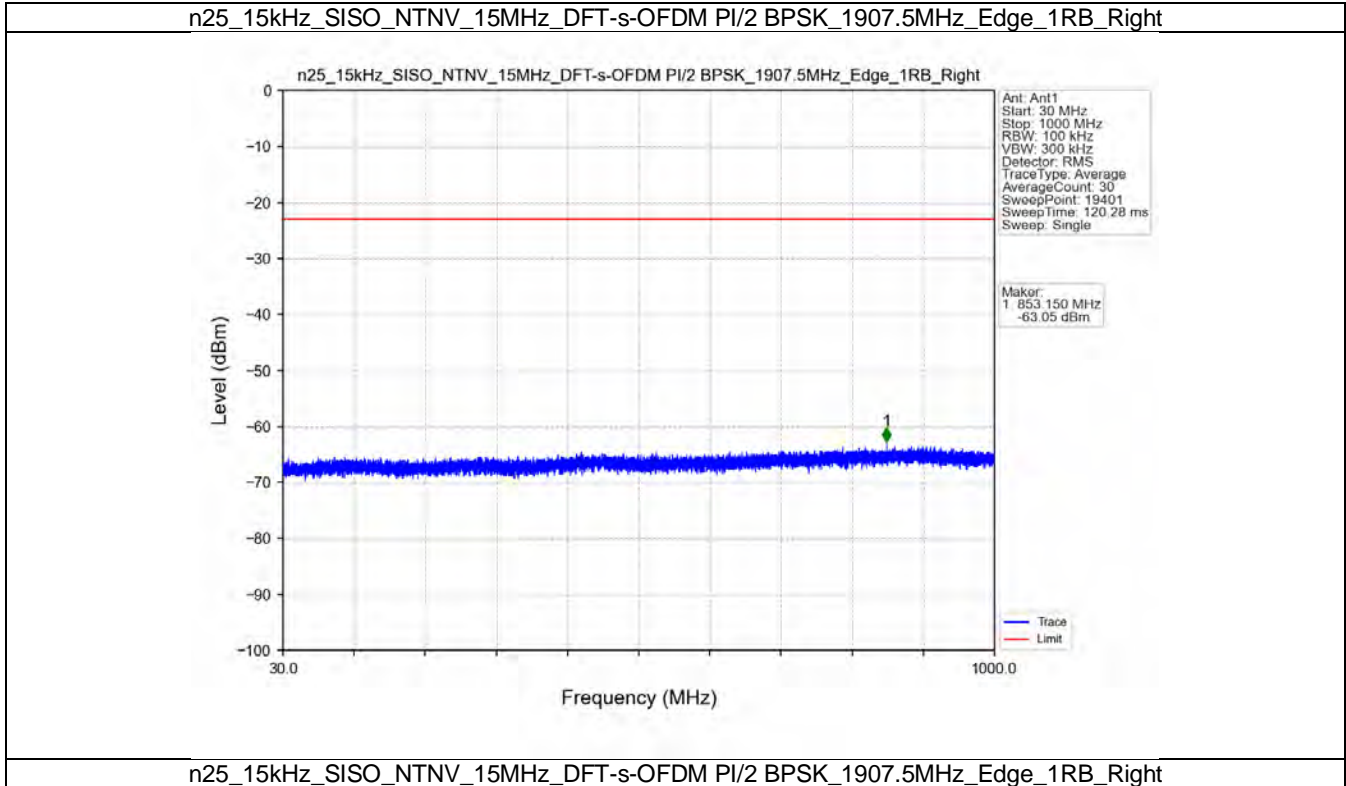


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Report No.: SZCR240100038409

Rev.: 01

Page: 376 of 471



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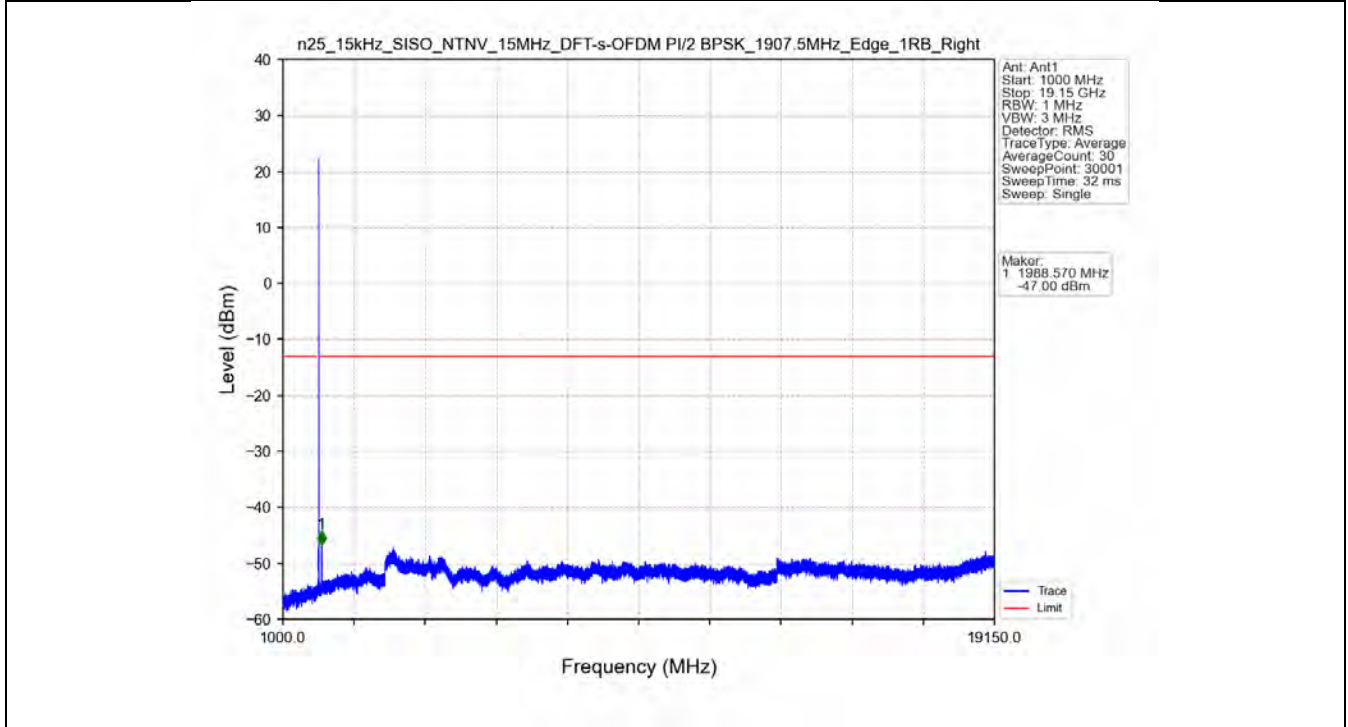


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Report No.: SZCR240100038409

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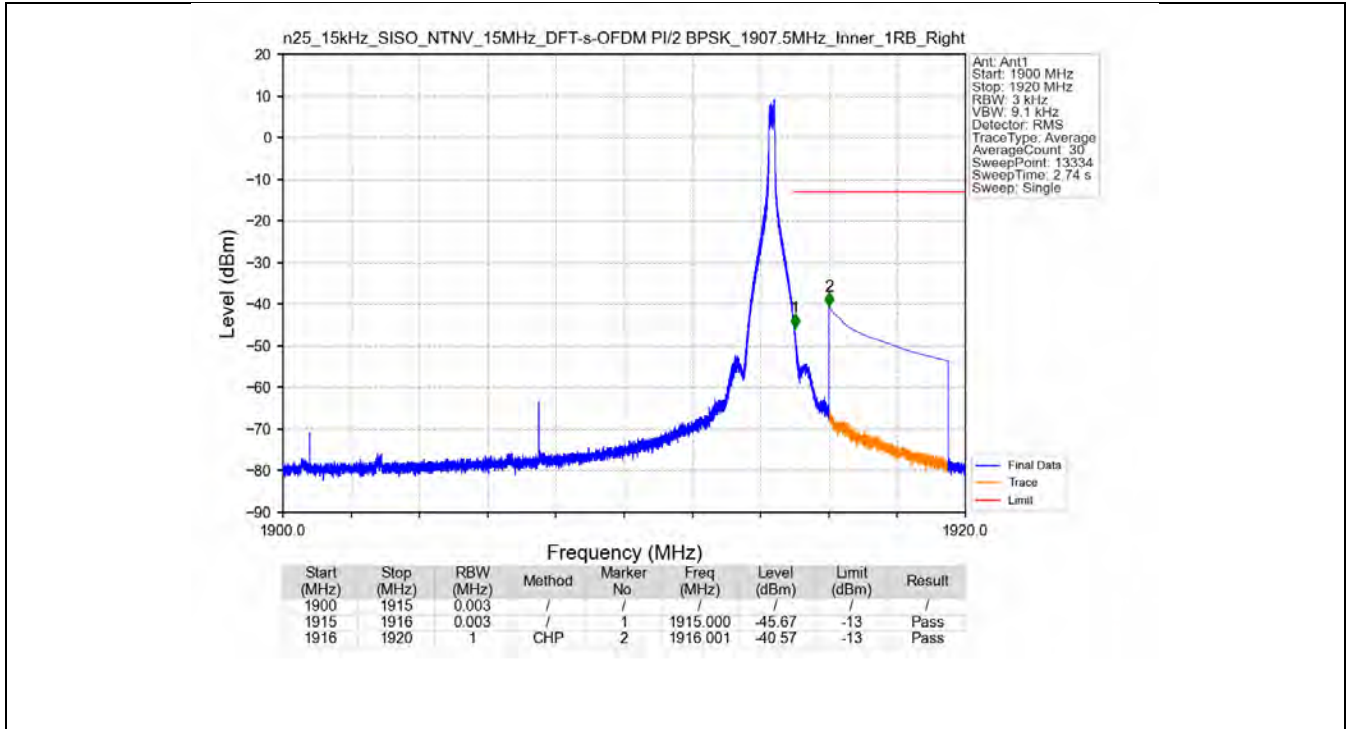


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Rev.: 01

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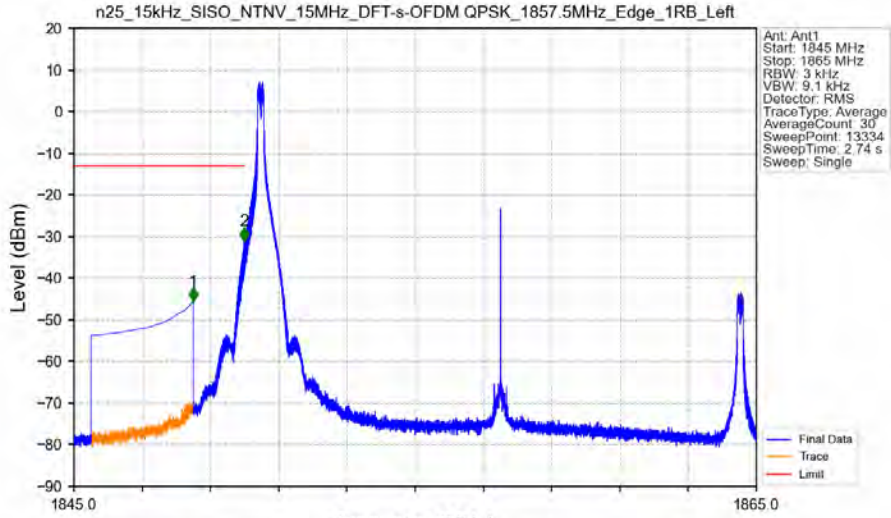
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Report No.: SZCR240100038409

Rev.: 01

Page: 380 of 471

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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-45.53	-13	Pass
1849	1850	0.003	/	2	1849.991	-31.15	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

n25\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_1857.5MHz\_Edge\_1RB\_Left



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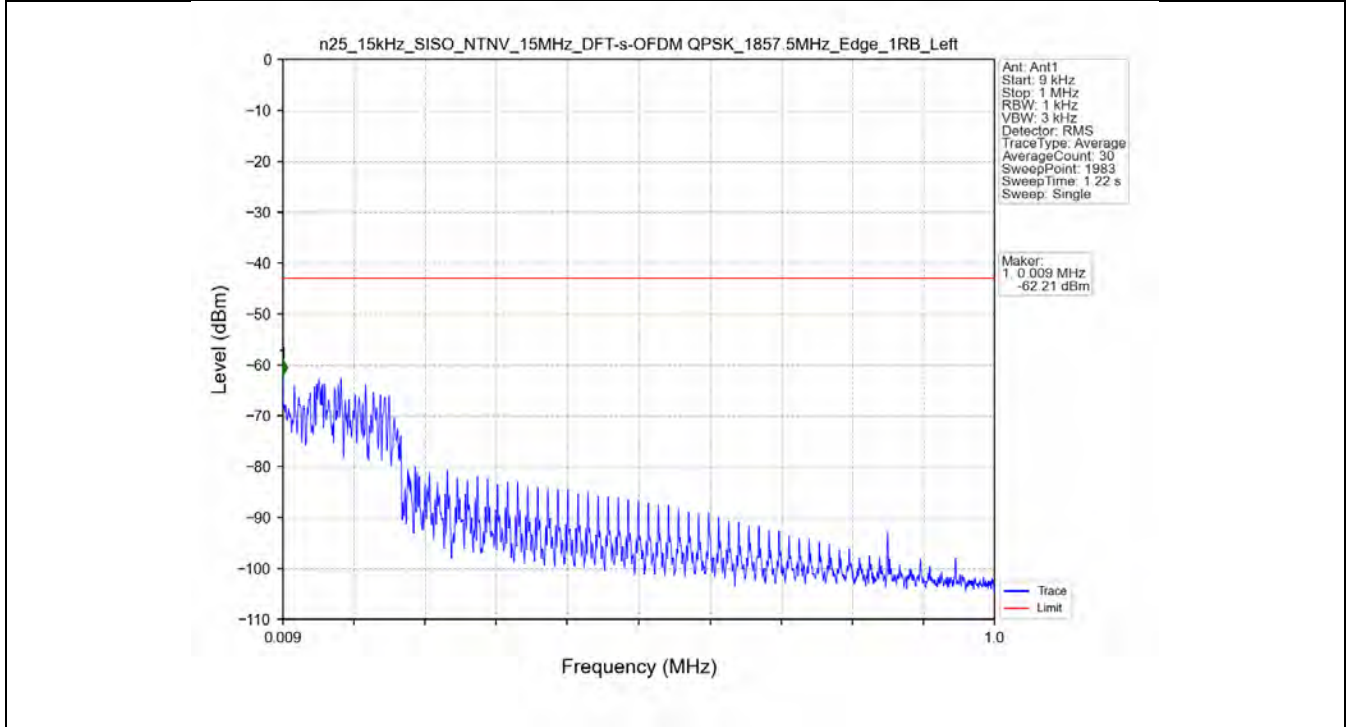


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Report No.: SZCR240100038409

Rev.: 01

Page: 381 of 471



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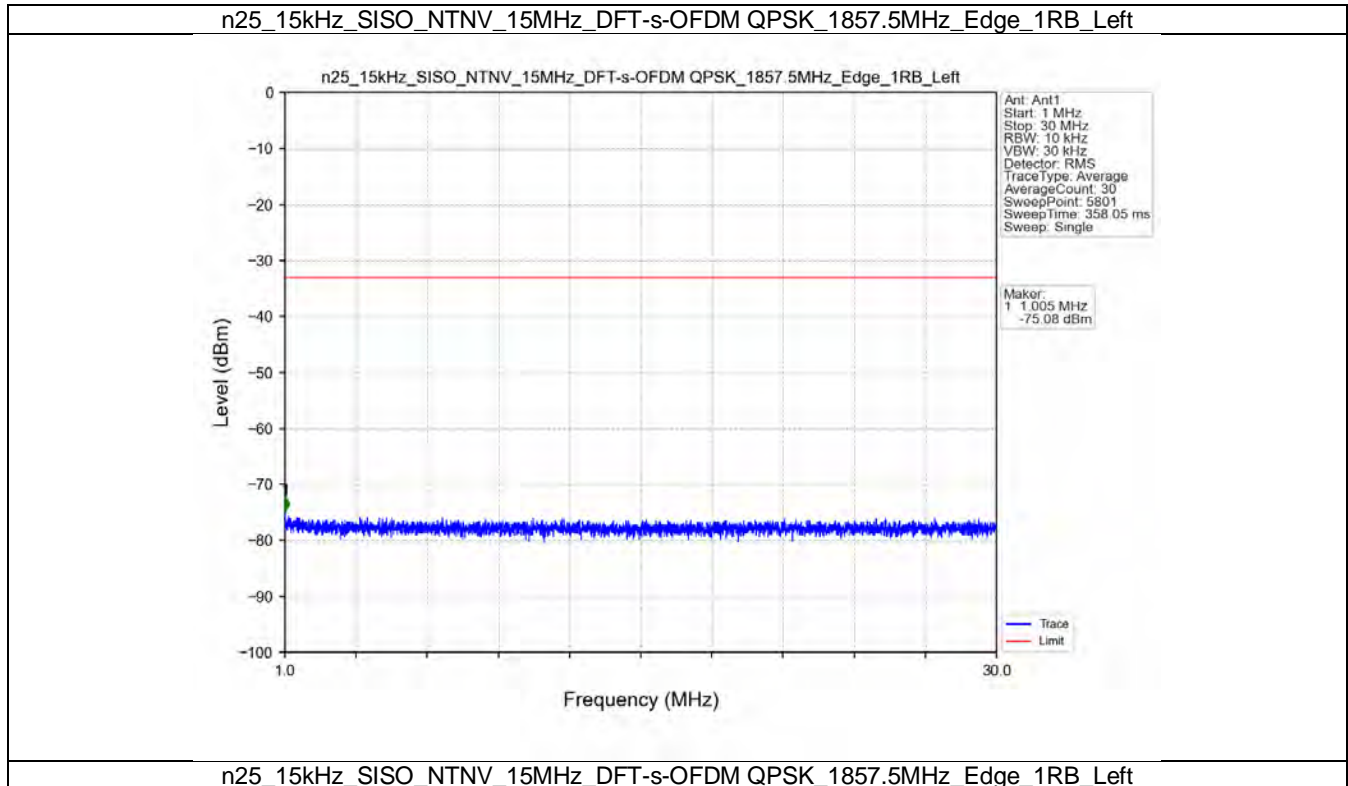


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Report No.: SZCR240100038409

Rev.: 01

Page: 382 of 471



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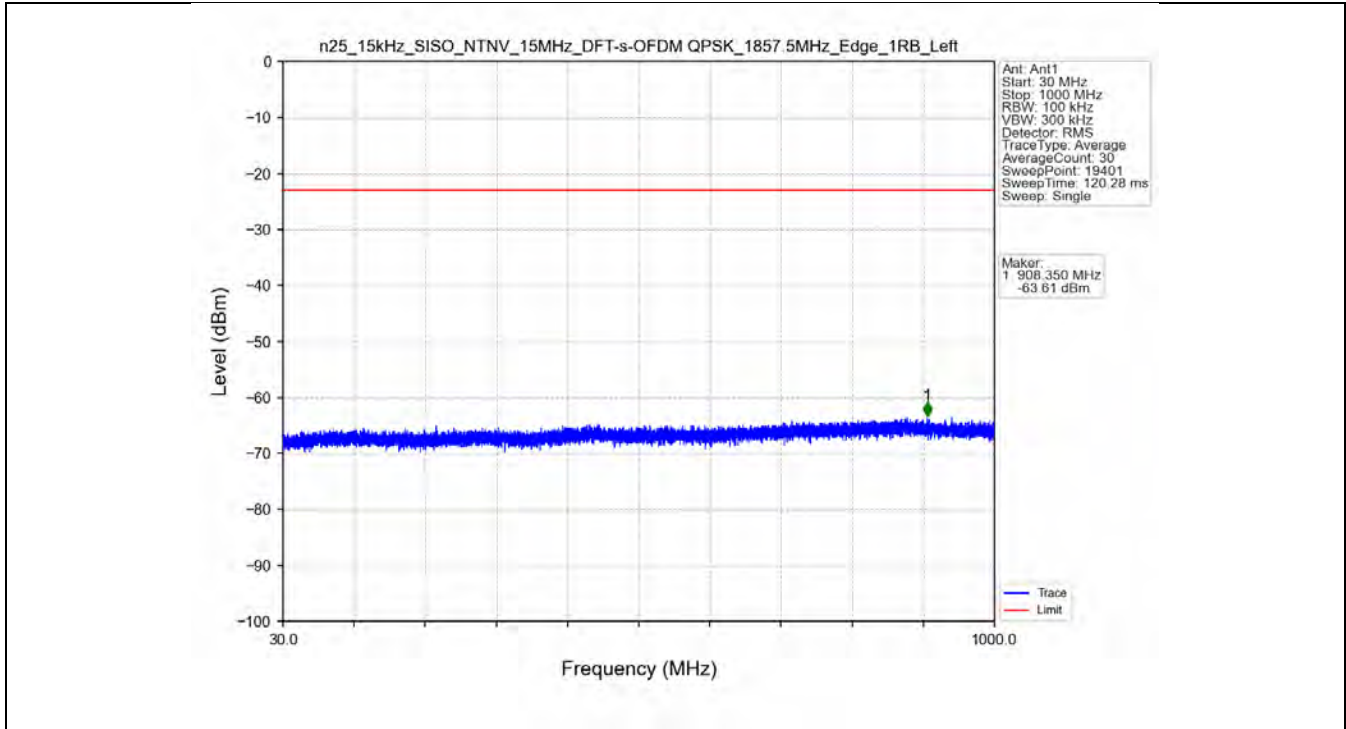


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Report No.: SZCR240100038409

Rev.: 01

Page: 383 of 471



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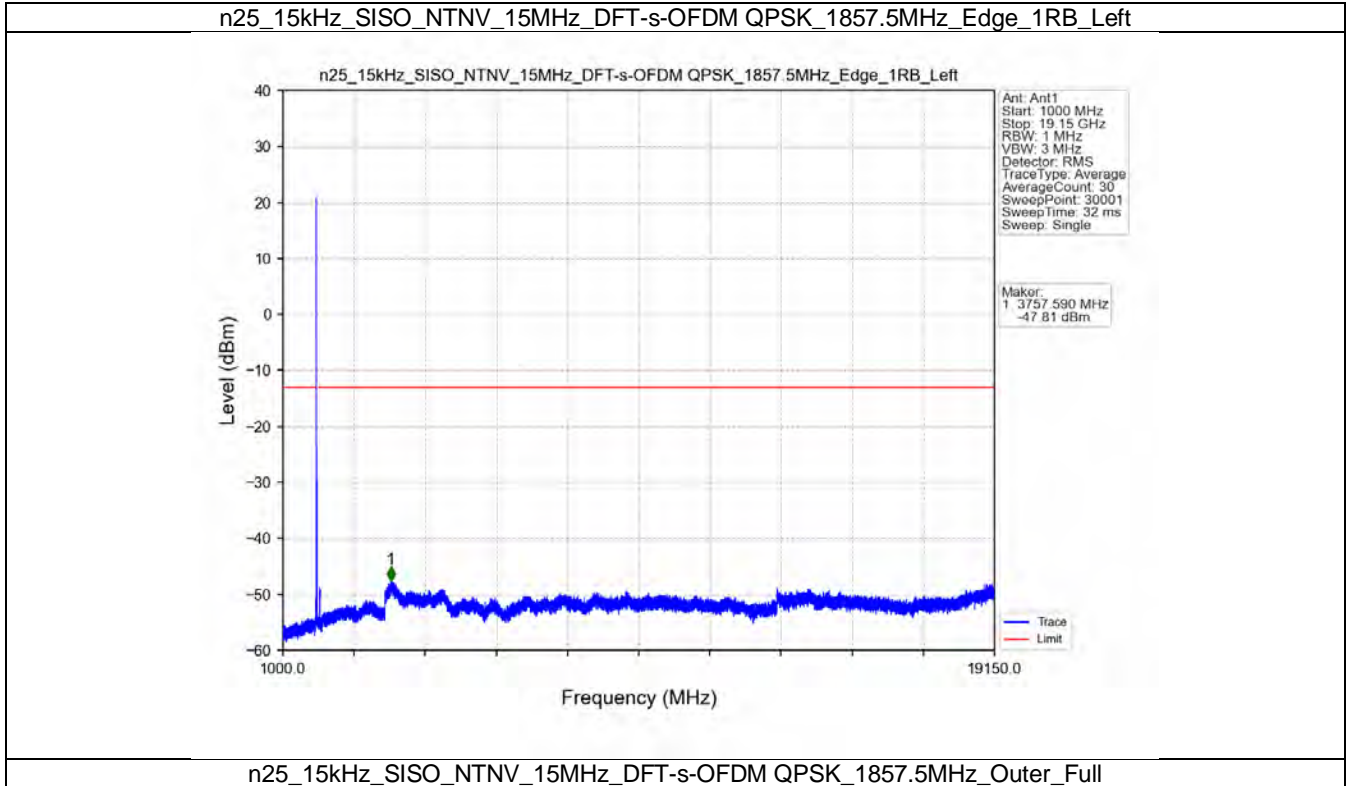


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Report No.: SZCR240100038409

Rev.: 01

Page: 384 of 471



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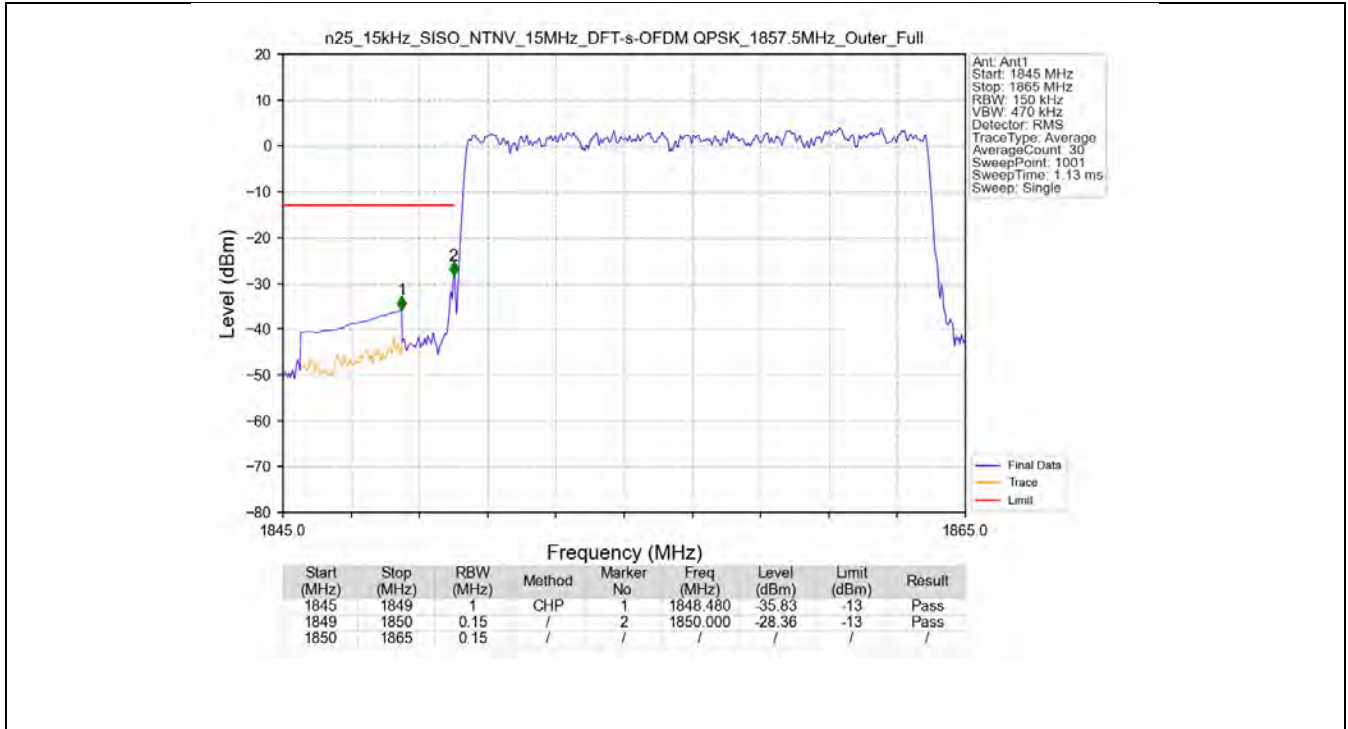


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Report No.: SZCR240100038409

Rev.: 01

Page: 385 of 471



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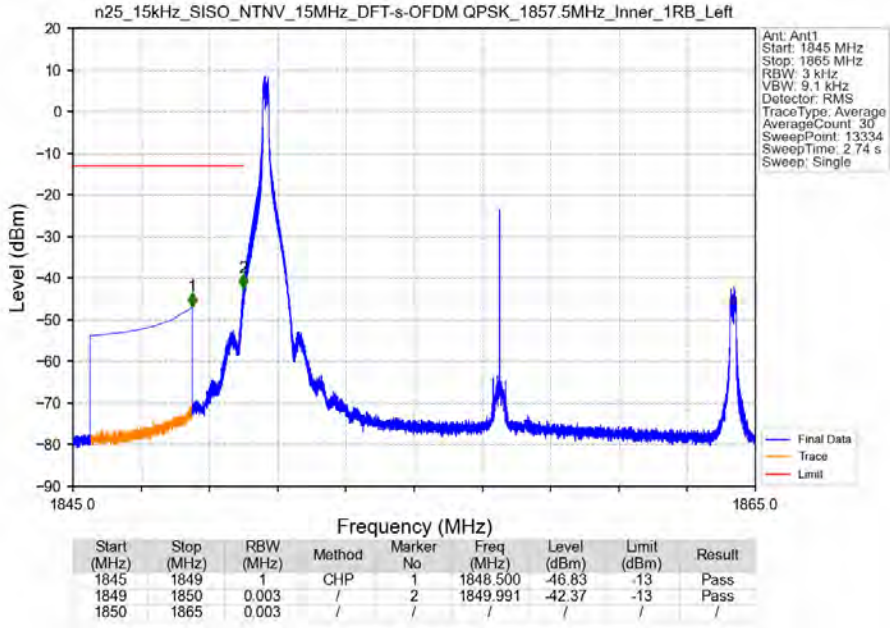
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Report No.: SZCR240100038409

Rev.: 01

Page: 386 of 471

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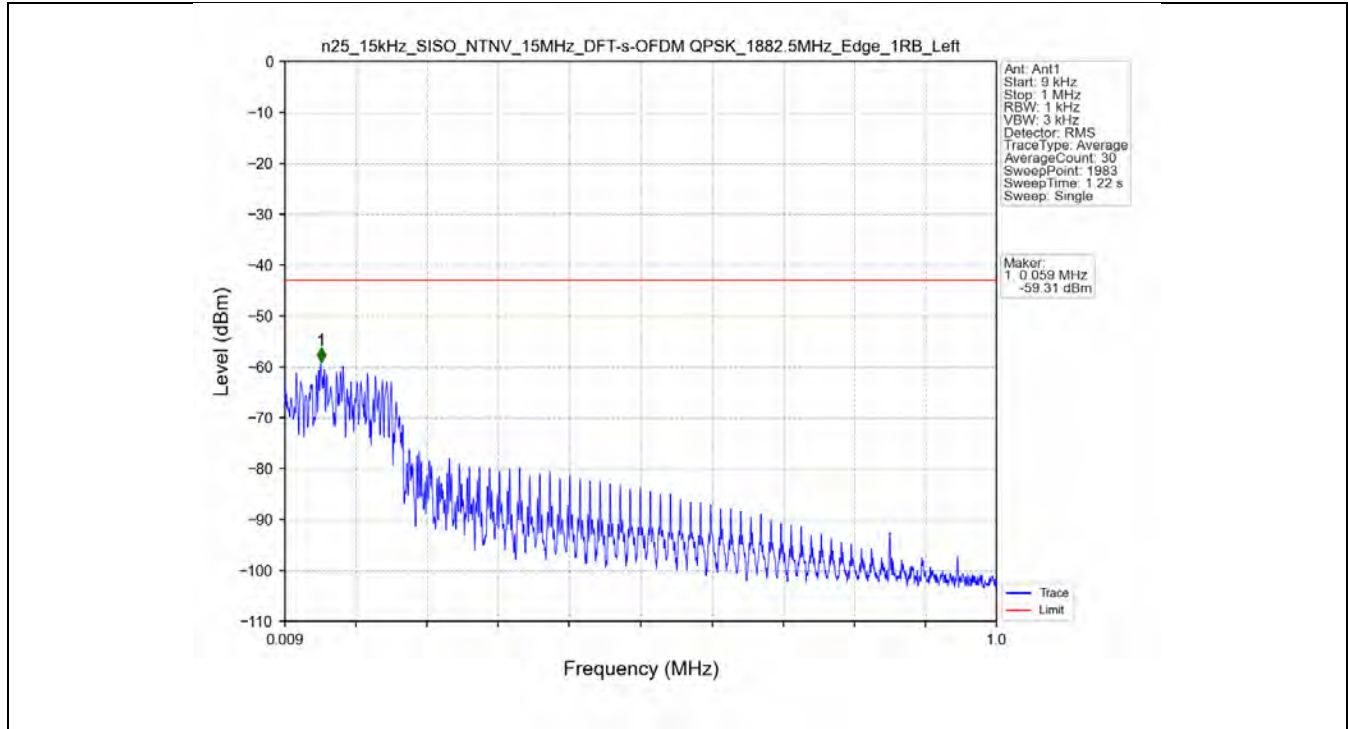


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Report No.: SZCR240100038409

Rev.: 01

Page: 387 of 471



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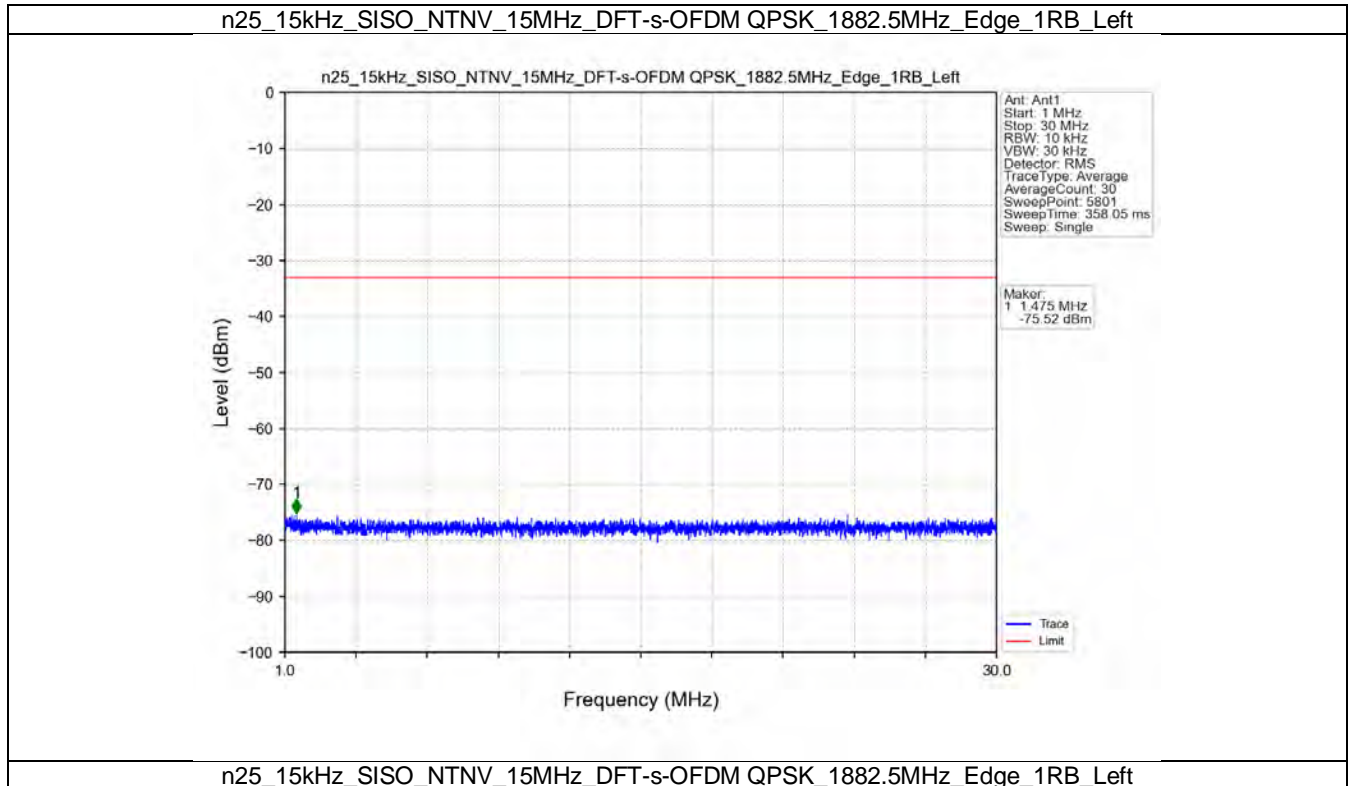


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Report No.: SZCR240100038409

Rev.: 01

Page: 388 of 471



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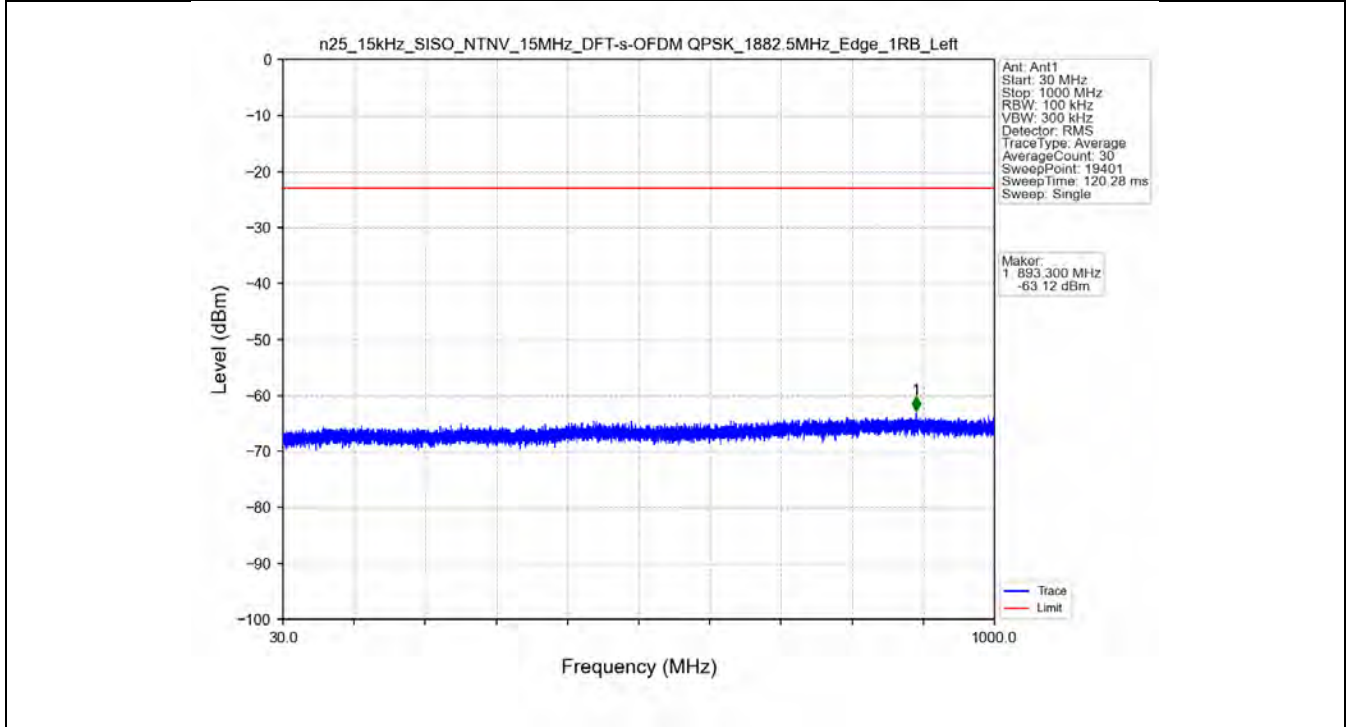
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Report No.: SZCR240100038409  
 Rev.: 01  
 Page: 389 of 471



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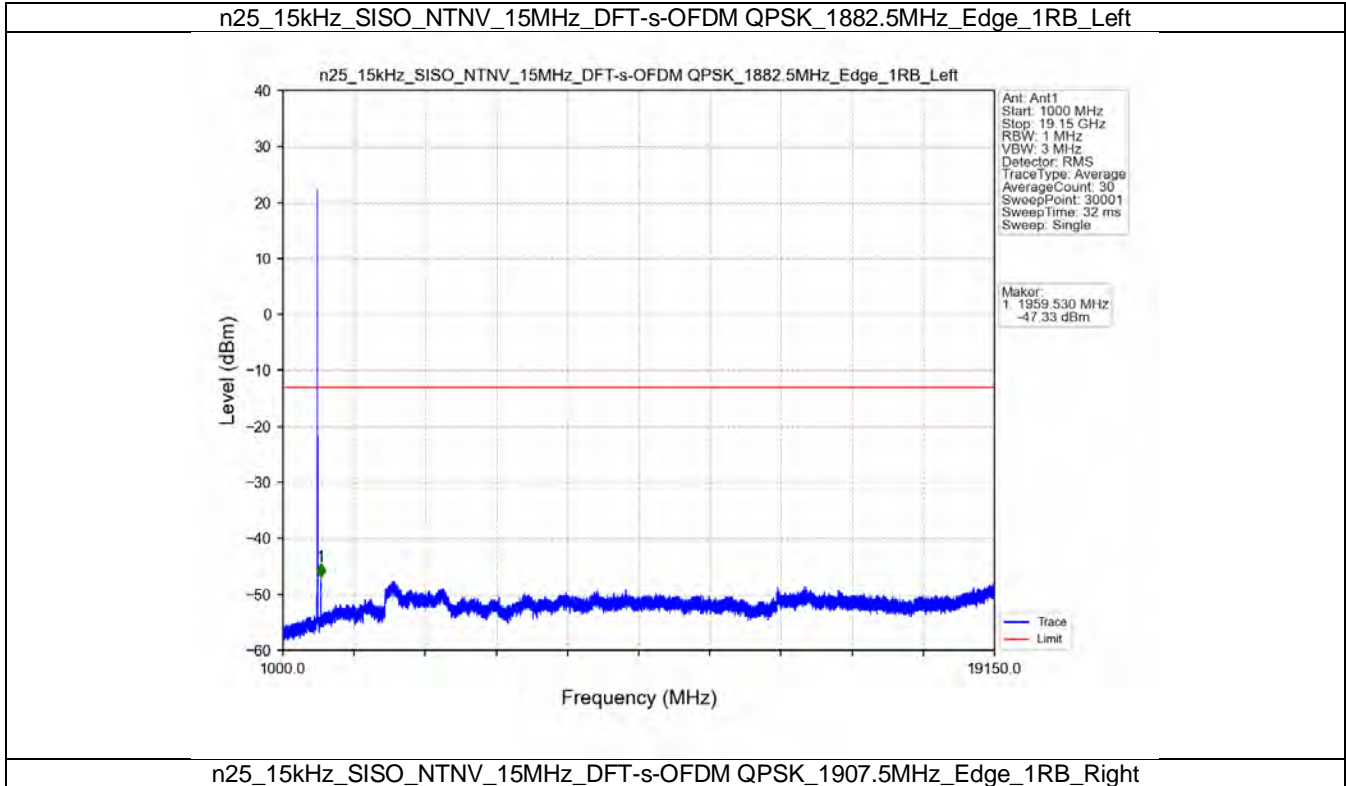


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Report No.: SZCR240100038409

Rev.: 01

Page: 390 of 471



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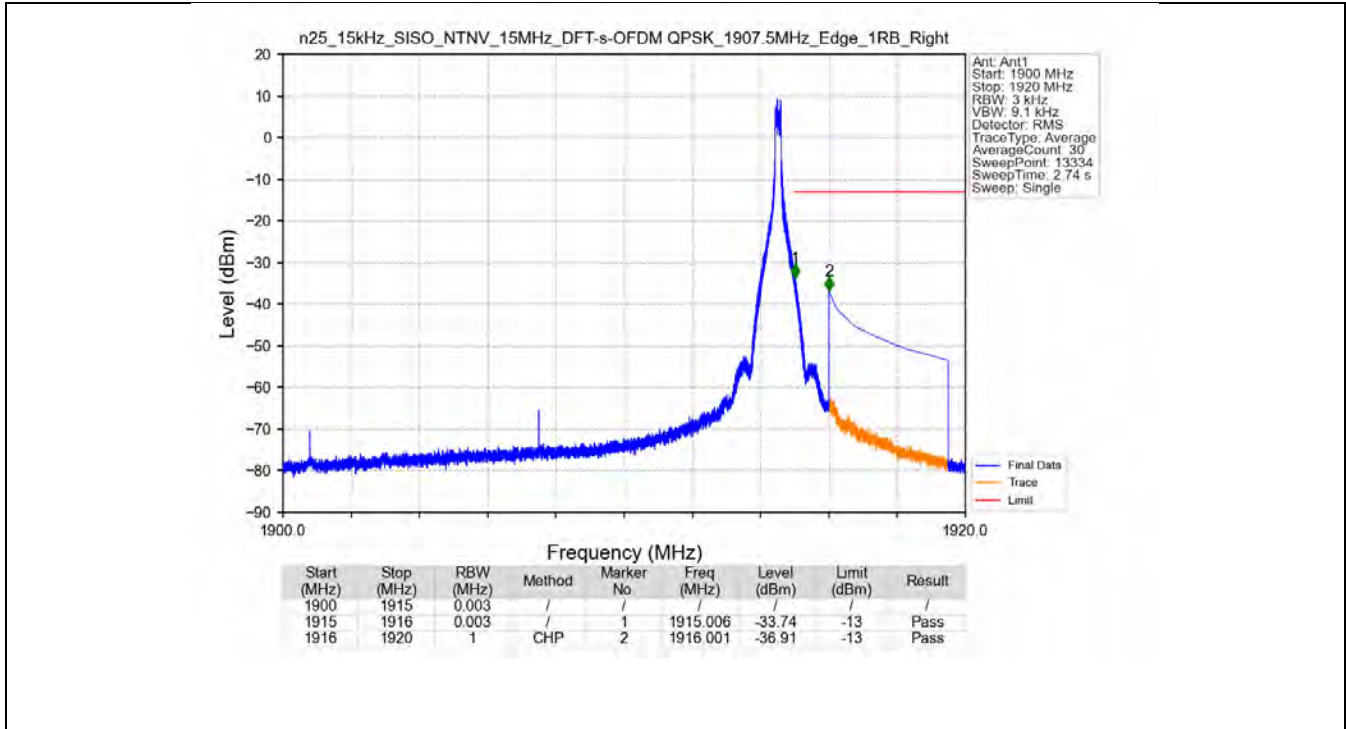


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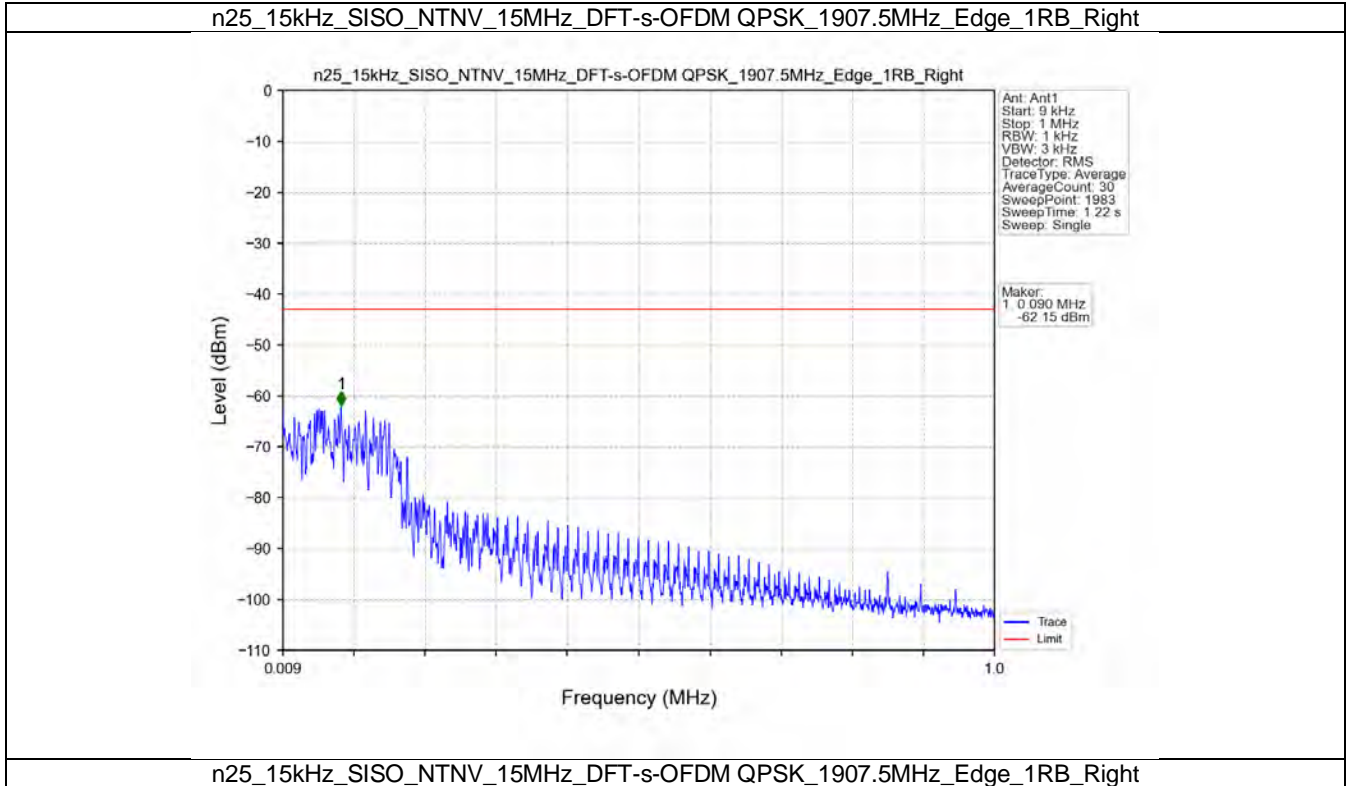


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Page: 392 of 471



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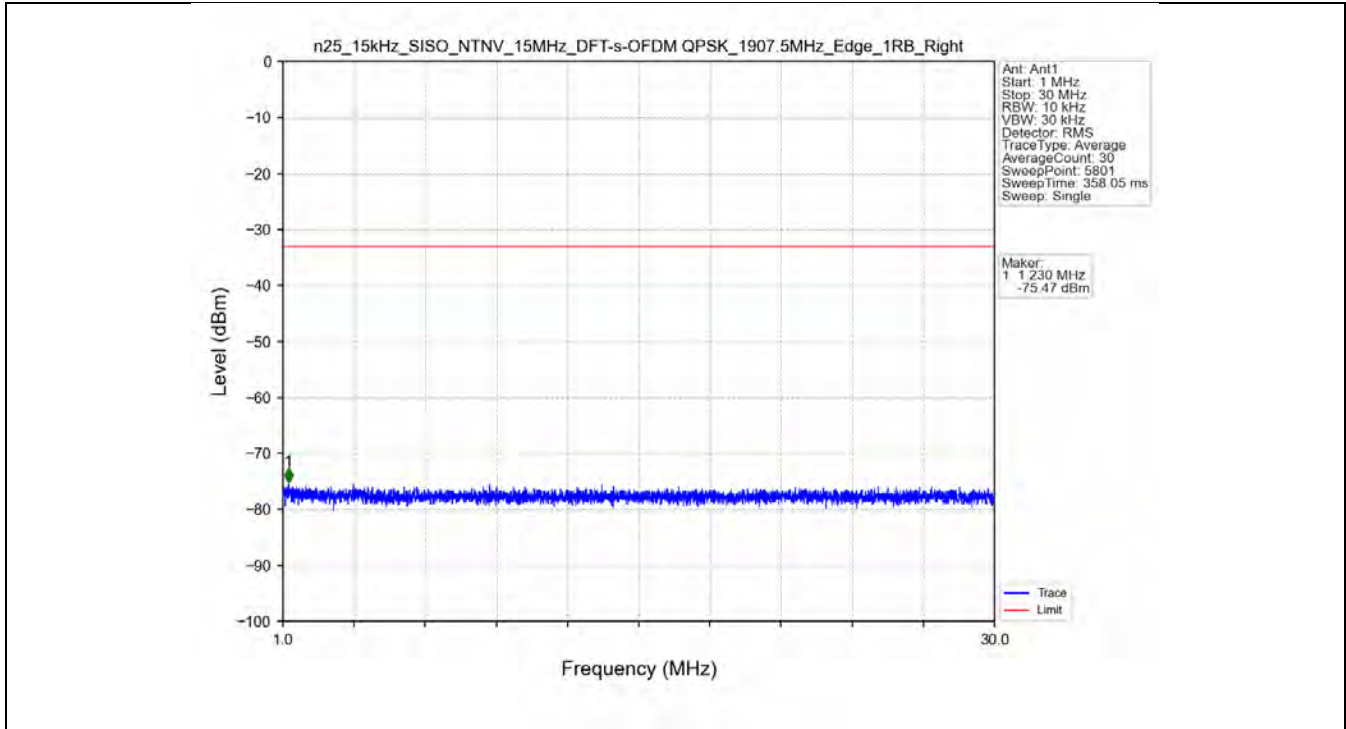


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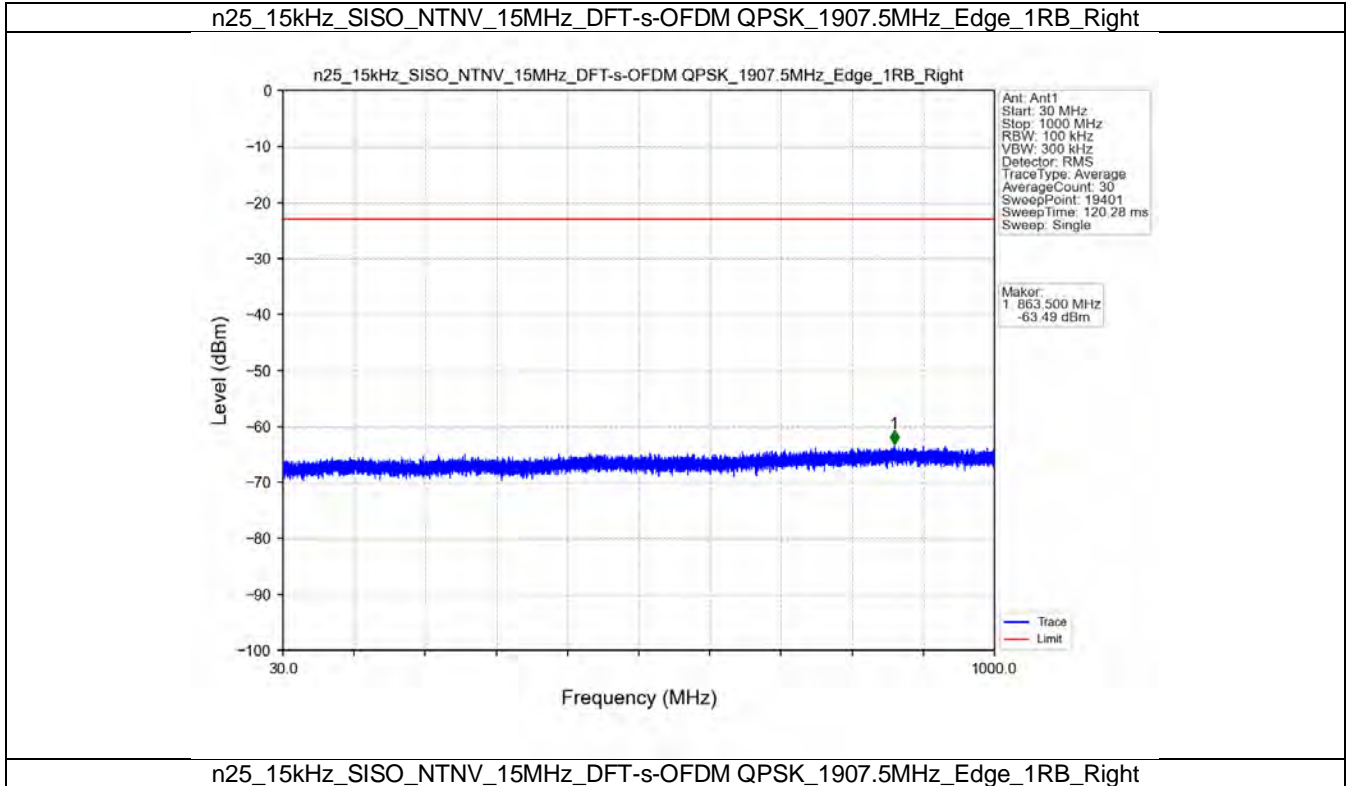


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Rev.: 01

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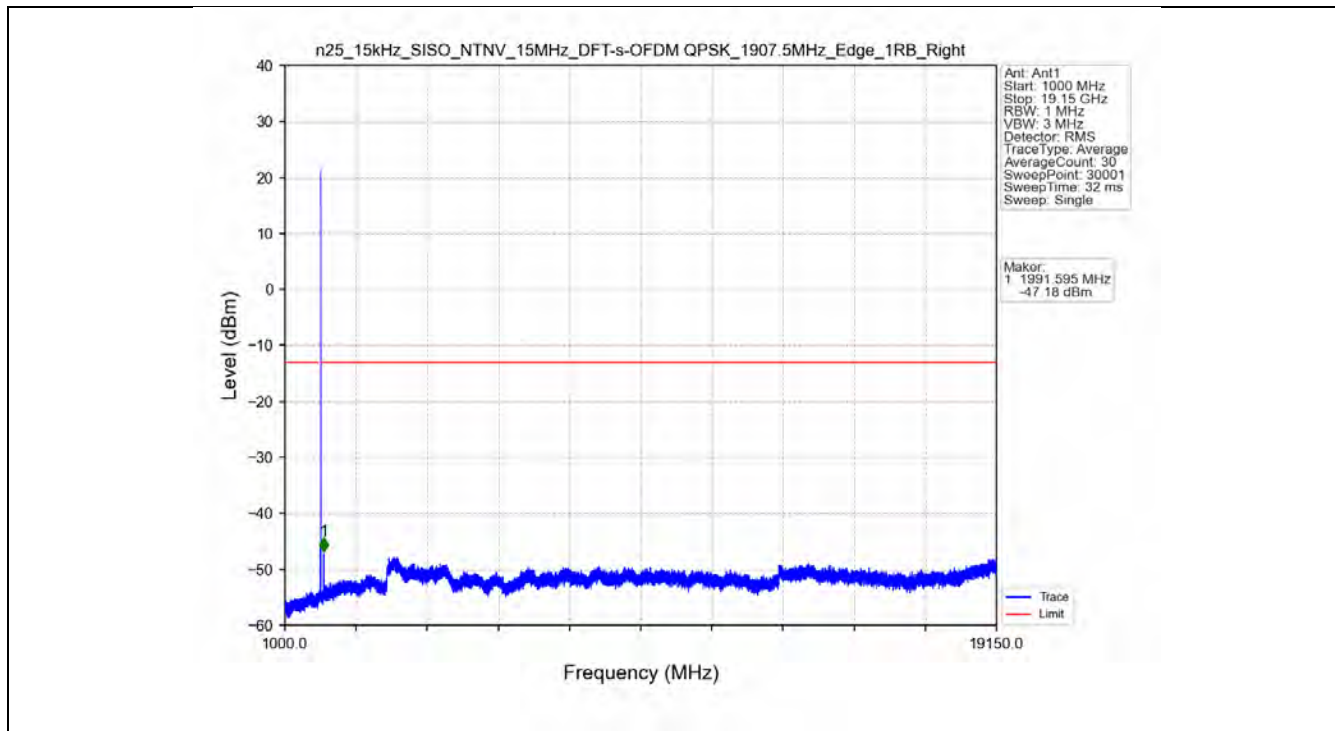
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 Page: 395 of 471



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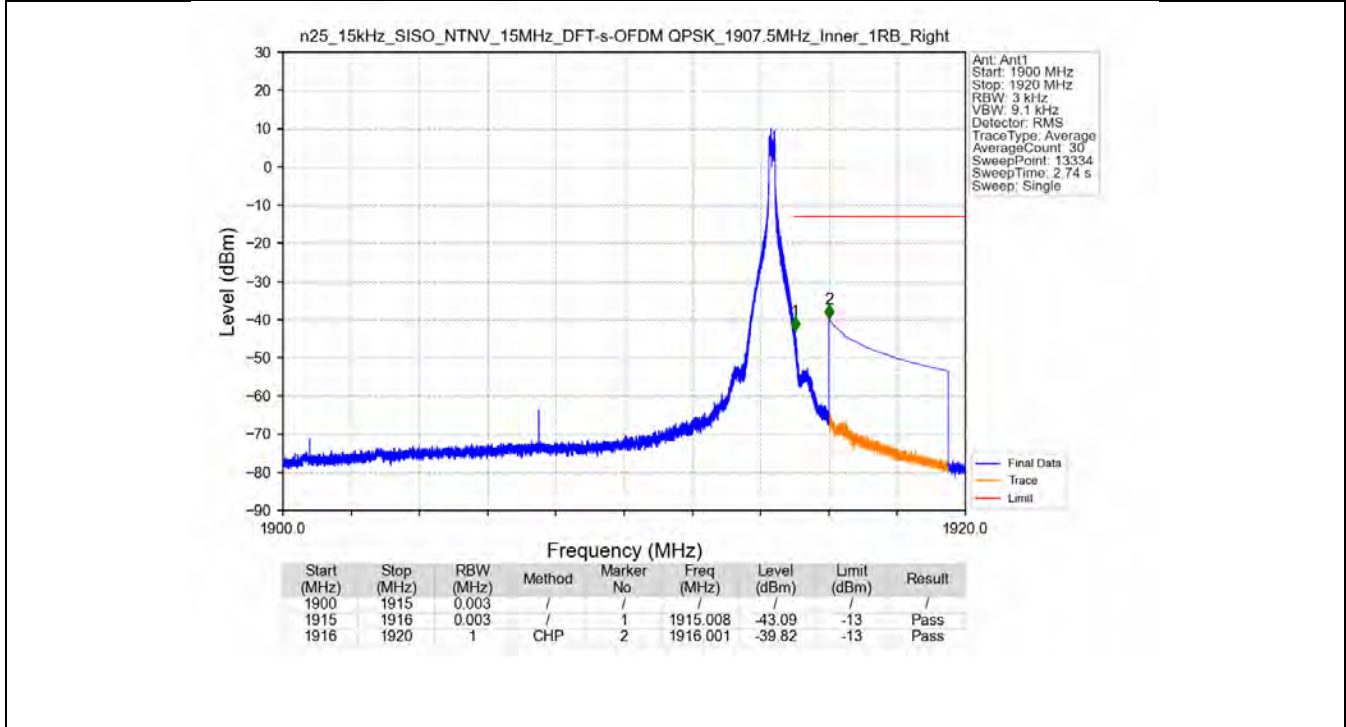


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Rev.: 01

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