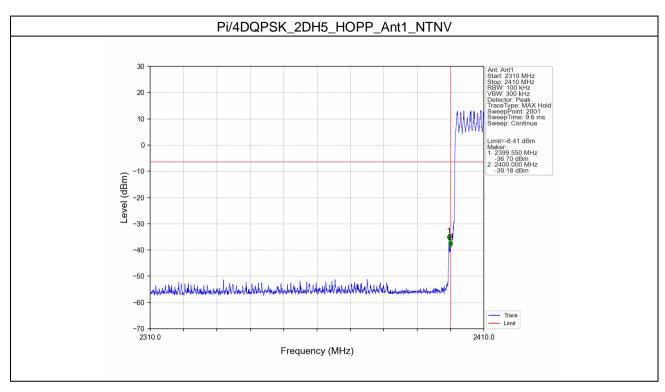
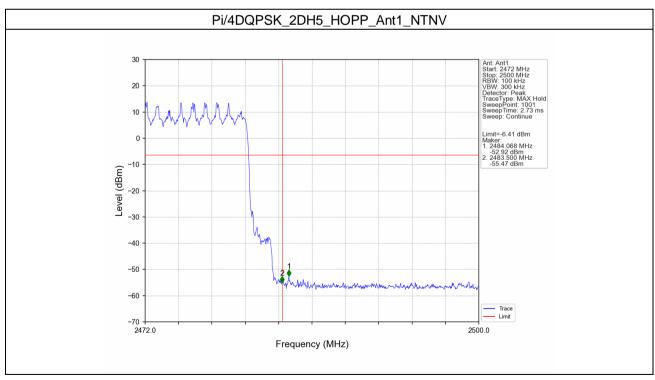


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 97 of 146







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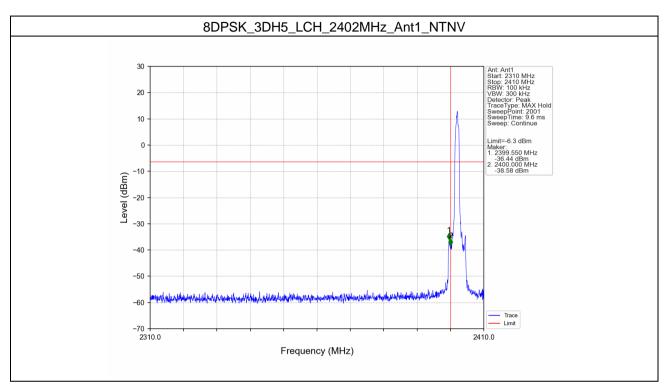
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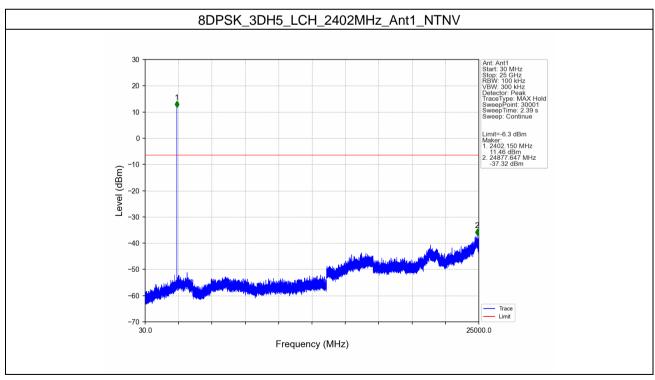


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

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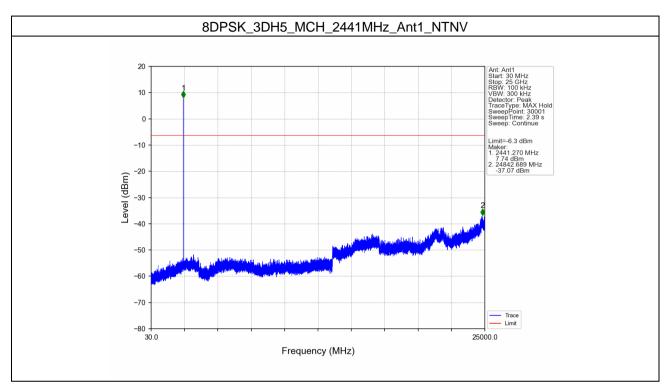
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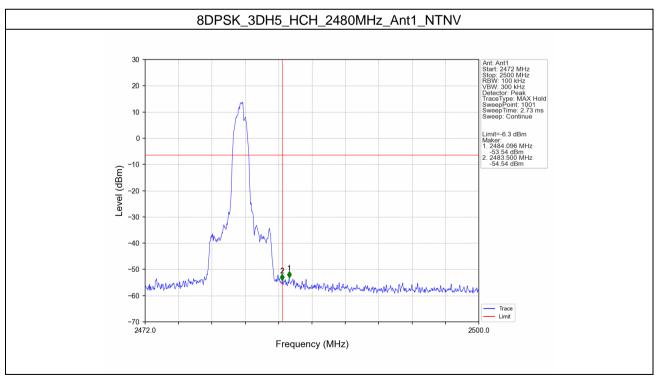


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

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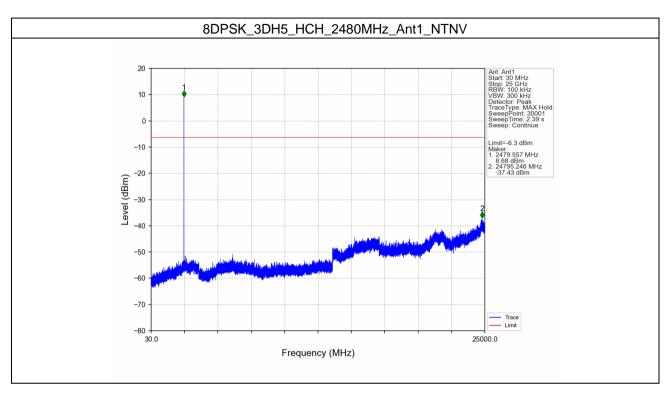
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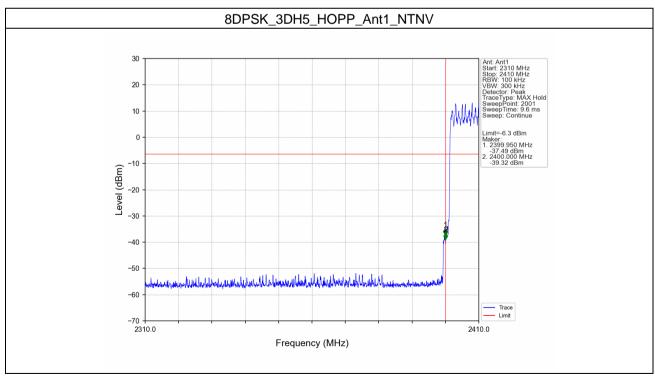


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 100 of 146







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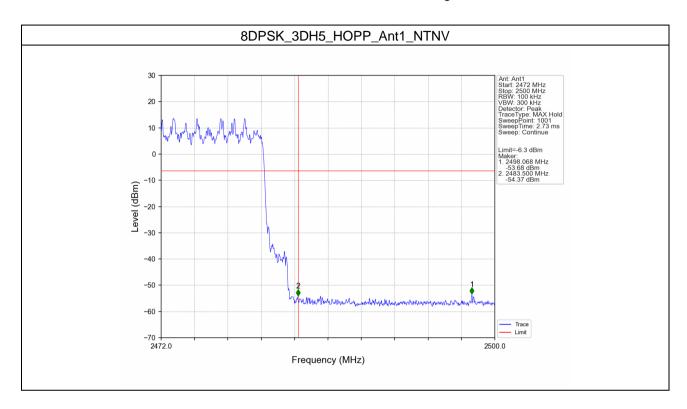
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Report No.: SZCR250400135602

Page: 101 of 146





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SZEMC-TRF-01 Rev. A/1 Report No.: SZCR250400135602

> Page: 102 of 146

For Left earbud:

1. Bandwidth

1.1 Test Result

1.1.1 OBW

IVIOGE I	TX	Frequency	Packet	ANIT	99% Occupied E	Bandwidth (MHz)	Verdict
	Type	(MHz)	Type	ANT	Result	Limit	
		2402	DH5	1	0.924	/	Pass
GFSK	SISO	2441	DH5	1	0.932	/	Pass
		2480	DH5	1	0.906	/	Pass
	SISO	2402	2DH5	1	1.135	/	Pass
Pi/4DQPSK		2441	2DH5	1	1.138	/	Pass
		2480	2DH5	1	1.137	/	Pass
8DPSK		2402	3DH5	1	1.150	/	Pass
	SISO	2441	3DH5	1	1.149	/	Pass
		2480	3DH5	1	1.152	/	Pass

1.1.2 20dB BW

Mode	TX	Frequency	Packet	ANT	20dB Band	Verdict	
Mode	Туре	(MHz)	Type	AINT	Result	Limit	verdict
		2402	DH5	1	1.042	/	Pass
GFSK	SISO	2441	DH5	1	1.043	/	Pass
		2480	DH5	1	1.027	/	Pass
	SISO	2402	2DH5	1	1.212	/	Pass
Pi/4DQPSK		2441	2DH5	1	1.211	/	Pass
		2480	2DH5	1	1.215	/	Pass
		2402	3DH5	1	1.259	/	Pass
8DPSK	SISO	2441	3DH5	1	1.262	/	Pass
		2480	3DH5	1	1.265	/	Pass



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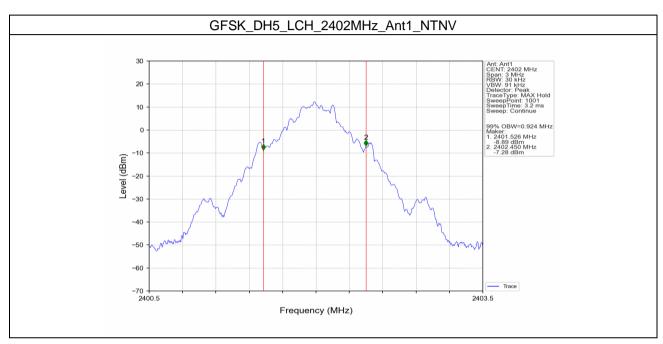
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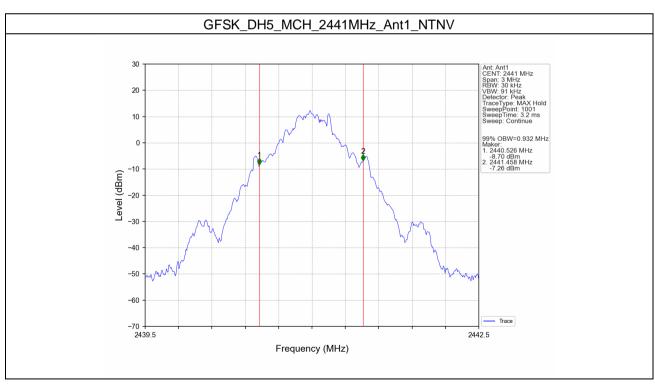
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Page: 103 of 146

1.2 Test Graph

1.2.1 OBW







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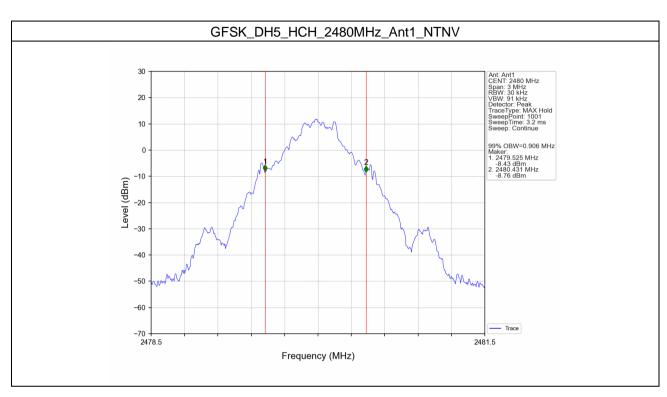
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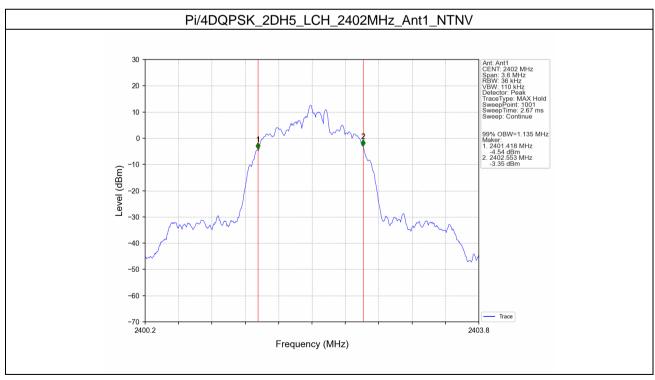


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Report No.: SZCR250400135602

Page: 104 of 146







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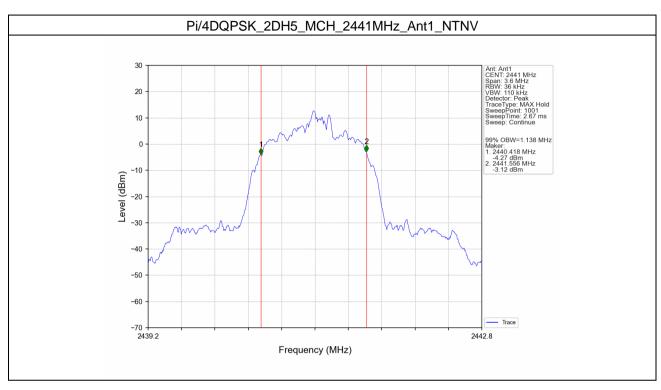
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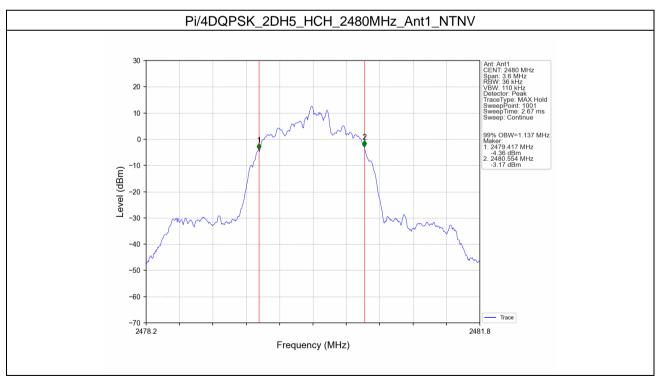


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 105 of 146







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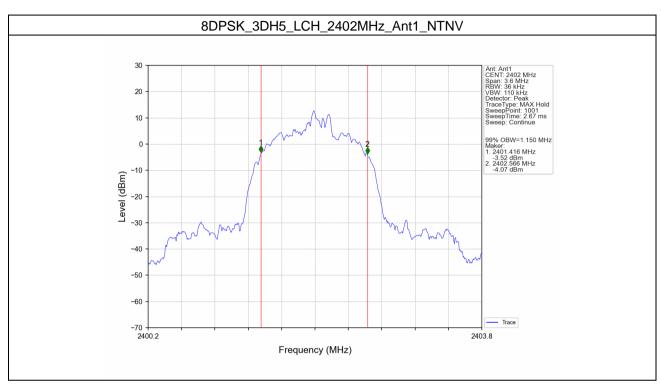
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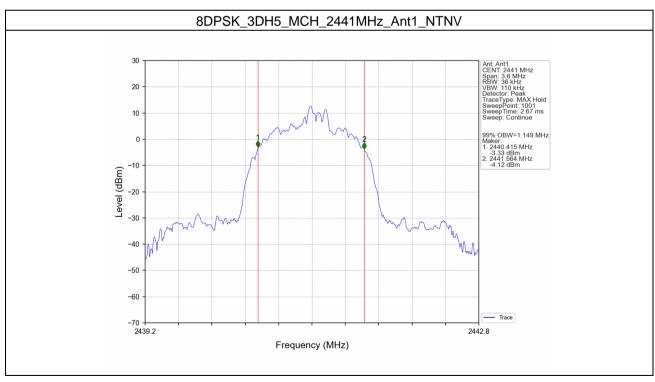


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Page: 106 of 146







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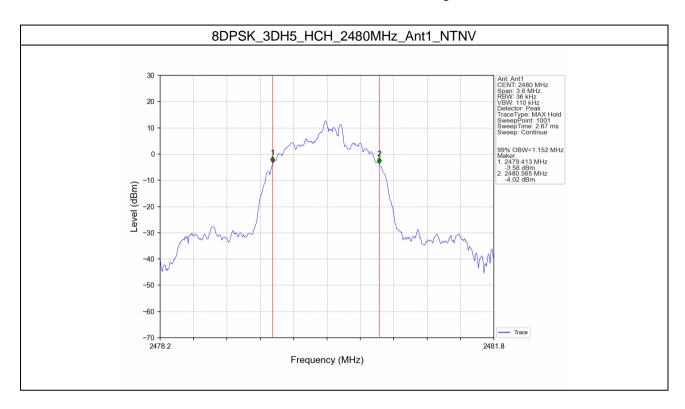
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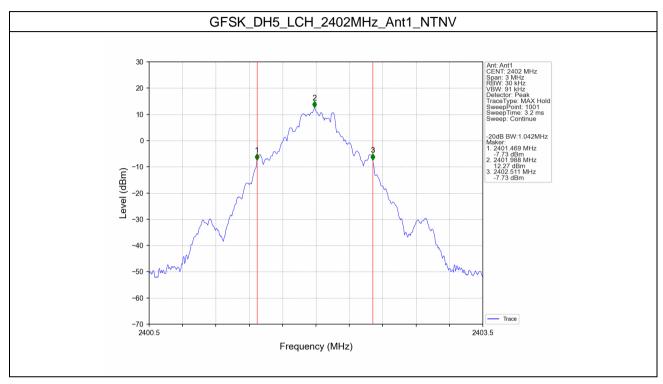


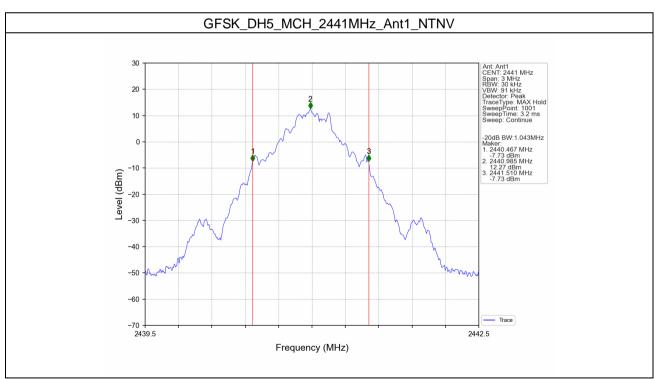
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Page: 108 of 146

1.2.2 20dB BW







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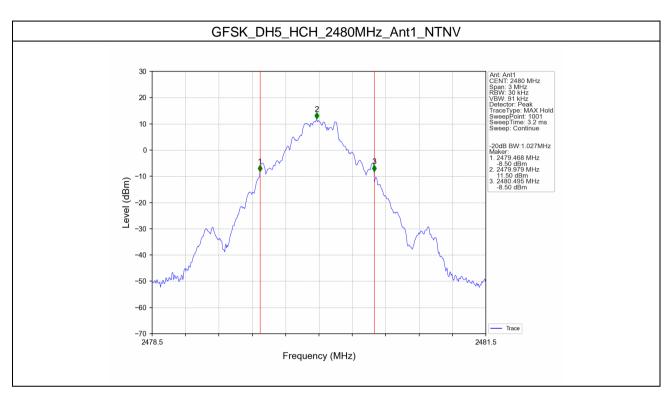
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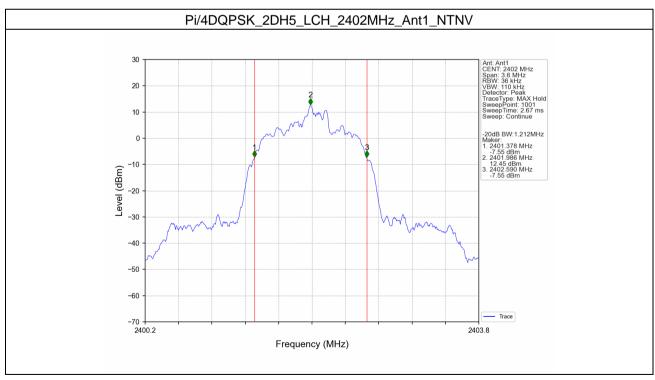


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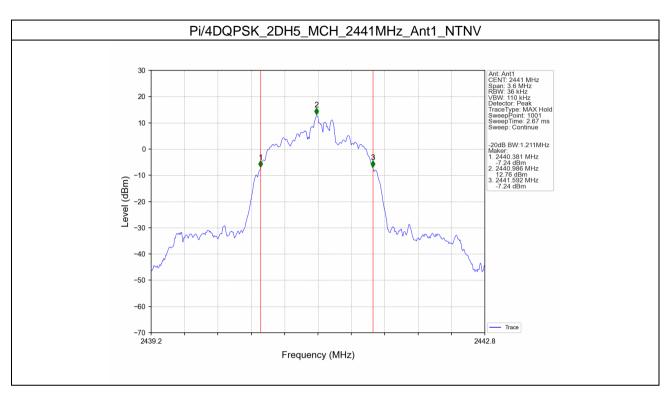
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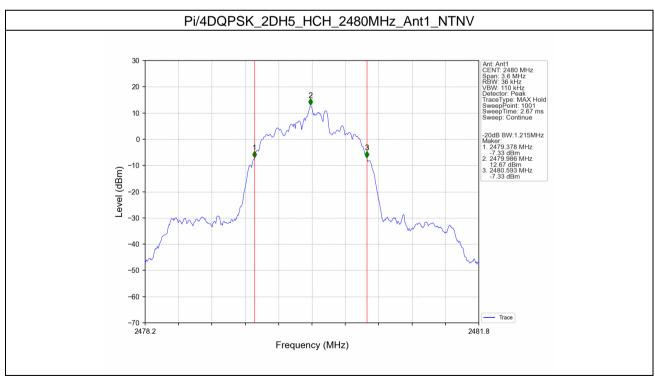


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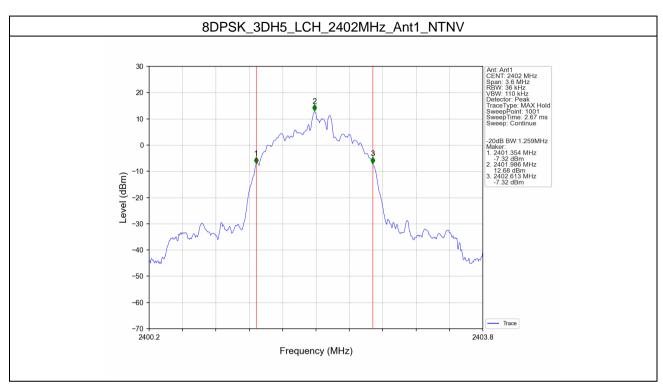
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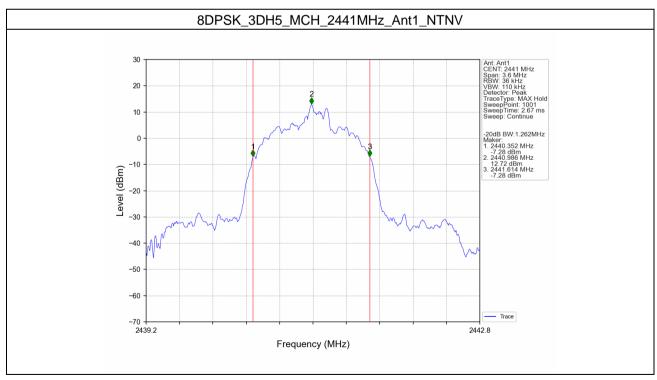


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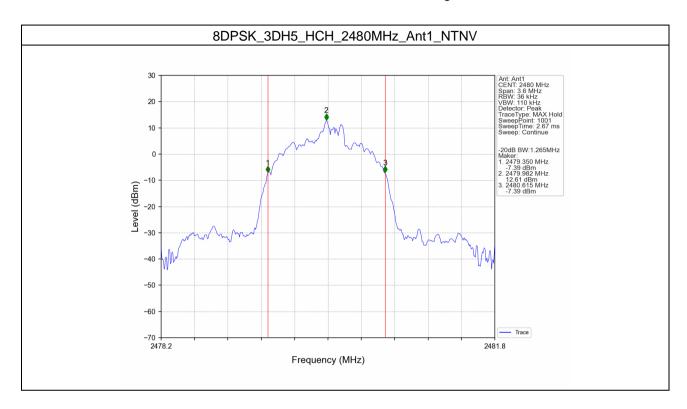
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Report No.: SZCR250400135602

Page: 112 of 146





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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 113 of 146

2. Maximum Conducted Output Power

2.1 Test Result

2.1.1 Power

Mode TX Type		(0BIII)		•	Verdict				
	(MHz)	Type	ANT1	Limit					
		2402	DH5	13.41	<=20.97	Pass			
GFSK	SISO	2441	DH5	13.52	<=20.97	Pass			
		2480	DH5	13.51	<=20.97	Pass			
		2402	2DH5	13.17	<=20.97	Pass			
Pi/4DQPSK	SISO	2441	2DH5	13.51	<=20.97	Pass			
		2480	2DH5	13.51	<=20.97	Pass			
		2402	3DH5	13.37	<=20.97	Pass			
8DPSK	SISO	2441	3DH5	13.49	<=20.97	Pass			
		2480	3DH5	13.50	<=20.97	Pass			
Note1: Antenr	Note1: Antenna Gain: Ant1: -2.90dBi;								

3. Carrier Frequency Separation

3.1 Test Result

3.1.1 Ant1

	Ant1										
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict				
GFSK	SISO	HOPP	DH5	1.000	1.043	>=0.695	Pass				
Pi/4DQPSK	SISO	HOPP	2DH5	1.010	1.215	>=0.81	Pass				
8DPSK	SISO	HOPP	3DH5	0.998	1.265	>=0.843	Pass				



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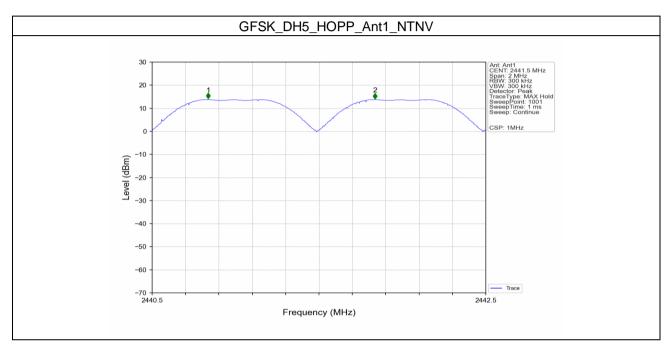
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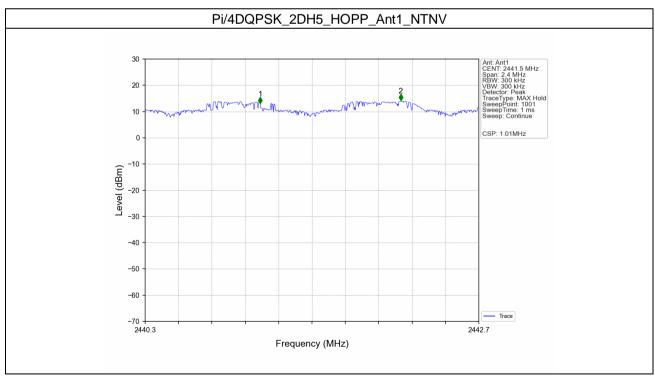
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Page: 114 of 146

3.2 Test Graph

3.2.1 Ant1







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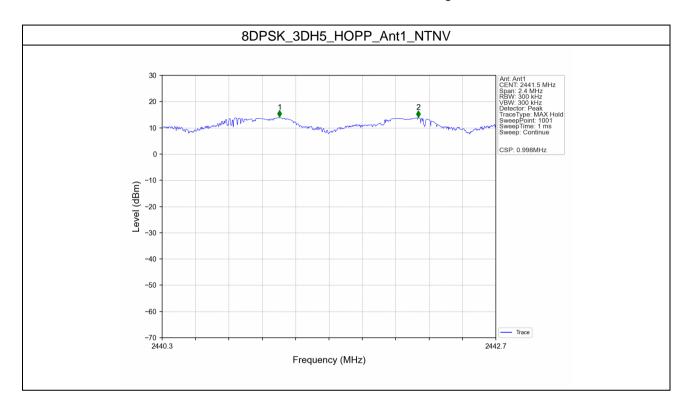
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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 115 of 146





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SZEMC-TRF-01 Rev. A/1 Report No.: SZCR250400135602

> Page: 116 of 146

4. Number of Hopping Frequencies

4.1 Test Result

4.1.1 HoppNum

Mode	TX	Frequency	Packet	Num of Hoppir	ng Frequencies	Vardiet
Mode	Type	(MHz)	Type	ANT1	Limit	Verdict
GFSK	SISO	HOPP	DH5	79	>=15	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	79	>=15	Pass
8DPSK	SISO	HOPP	3DH5	79	>=15	Pass



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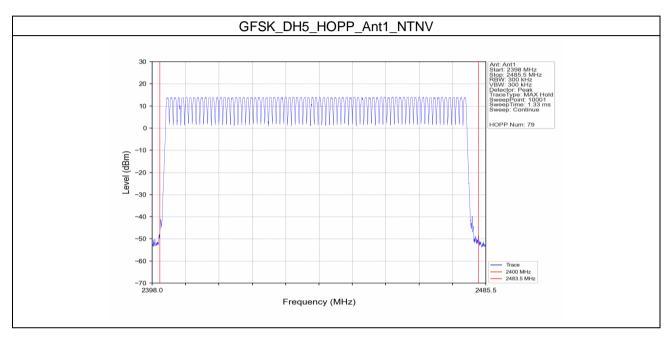
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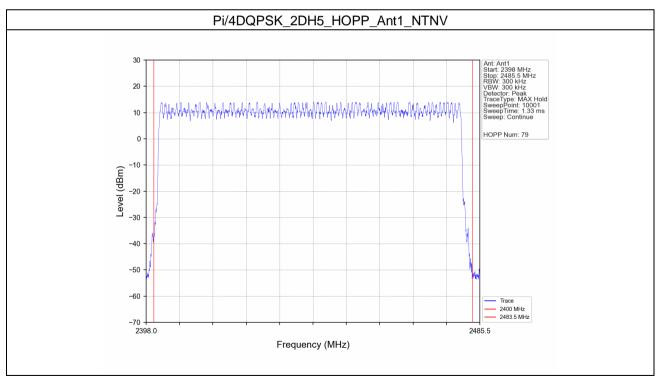
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Page: 117 of 146

4.2 Test Graph

4.2.1 HoppNum







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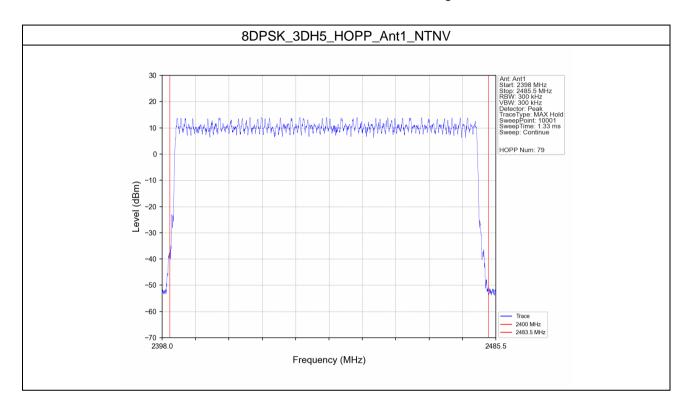
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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 118 of 146





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SZEMC-TRF-01 Rev. A/1 Report No.: SZCR250400135602

> Page: 119 of 146

5. Time of Occupancy (Dwell Time)

5.1 Test Result

5.1.1 Ant1

	Ant1										
Mode	TX Type	Frequency (MHz)	Packet Type	Duration of Single Pulse (ms)	Observation Period (s)	Num of Pulse in Observation Period	Dwell Time (ms)	Limit (ms)	Verdict		
	GFSK SISO H		DH1	0.390	31.600	151	58.890	<=400	Pass		
GFSK		О НОРР	DH3	1.646	31.600	109	179.414	<=400	Pass		
			DH5	2.894	31.600	76	219.944	<=400	Pass		
		SISO HOPP	2DH1	0.398	31.600	150	59.700	<=400	Pass		
Pi/4DQPSK	SISO		2DH3	1.650	31.600	118	194.700	<=400	Pass		
			2DH5	2.898	31.600	83	240.534	<=400	Pass		
			3DH1	0.398	31.600	150	59.700	<=400	Pass		
8DPSK	SISO	HOPP	3DH3	1.648	31.600	110	181.280	<=400	Pass		
			3DH5	2.900	31.600	75	217.500	<=400	Pass		



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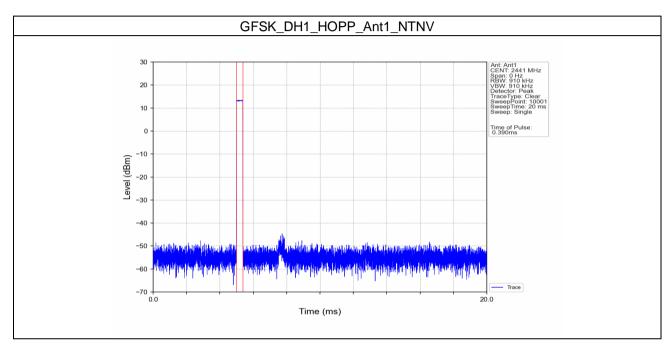
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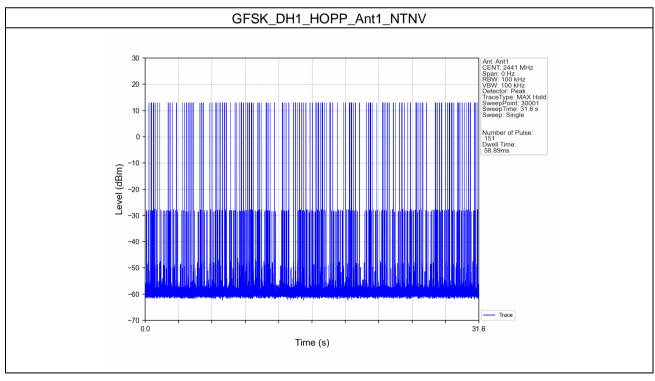
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Page: 120 of 146

5.2 Test Graph

5.2.1 Ant1







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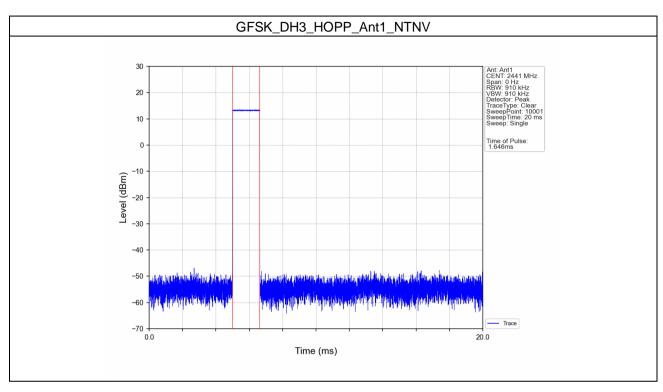
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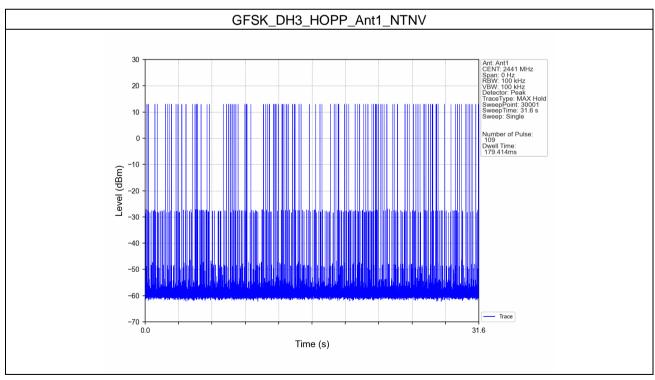


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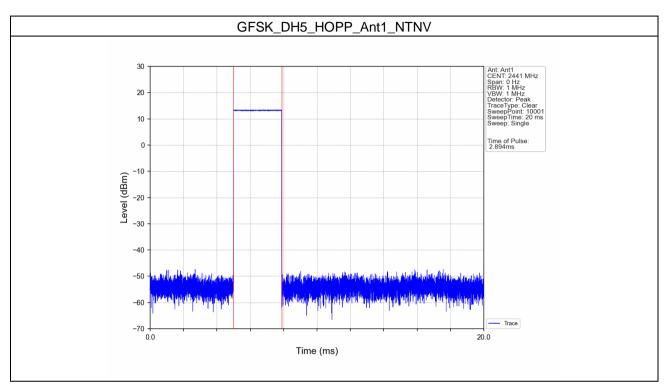
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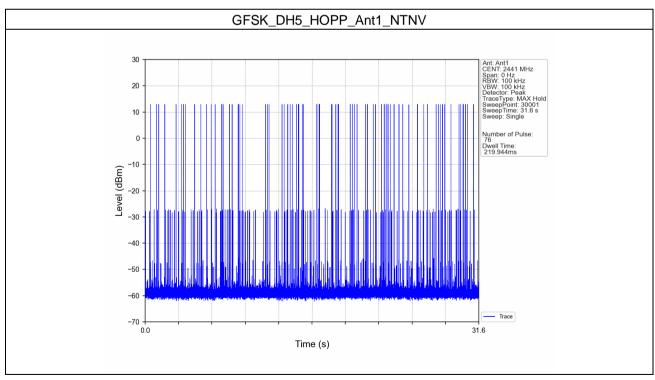


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Report No.: SZCR250400135602

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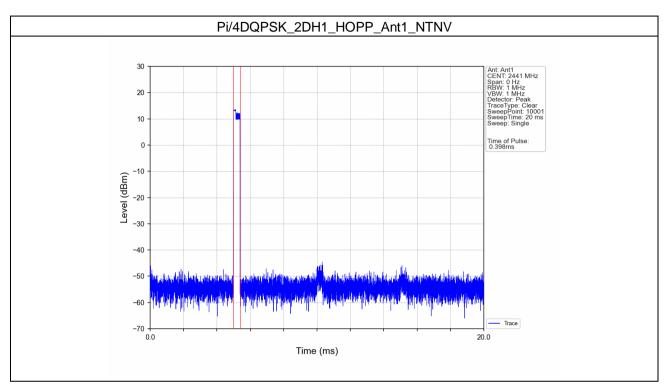
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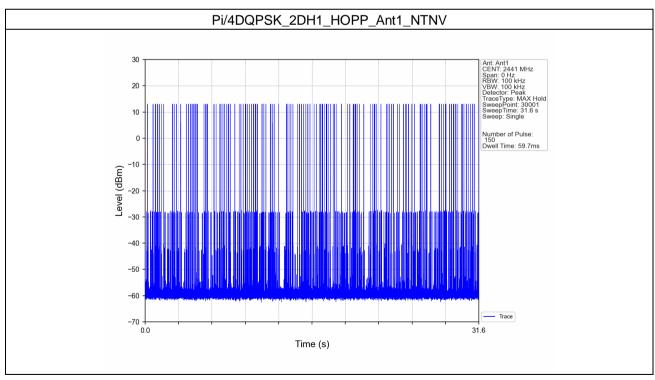


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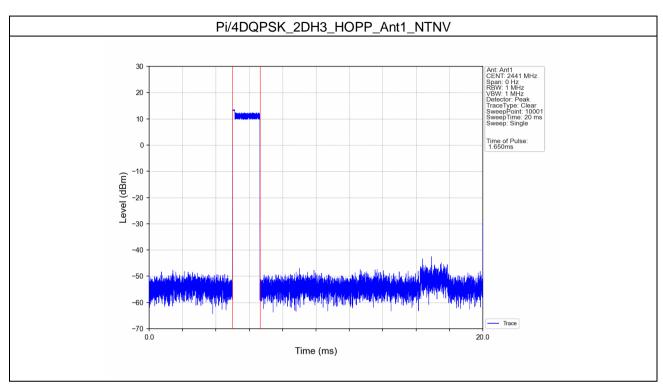
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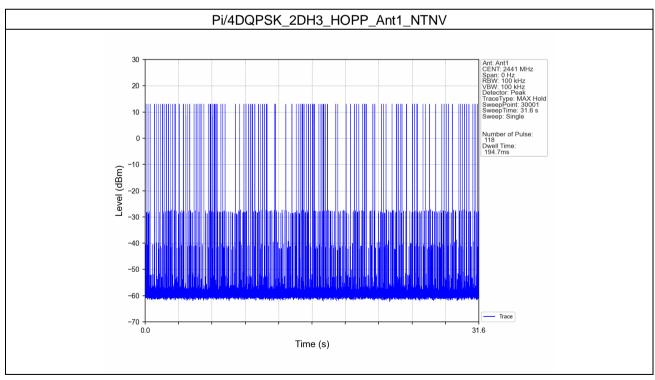


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Report No.: SZCR250400135602

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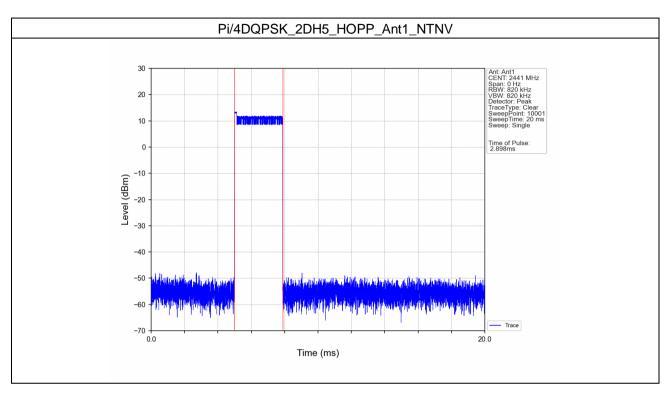
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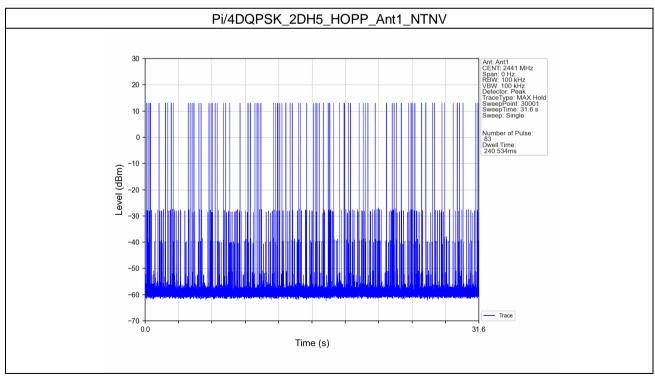


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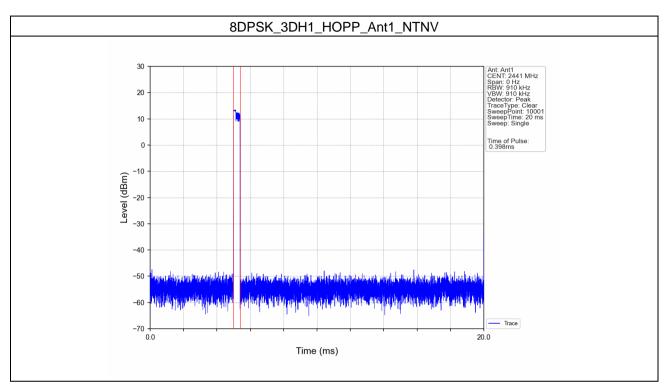
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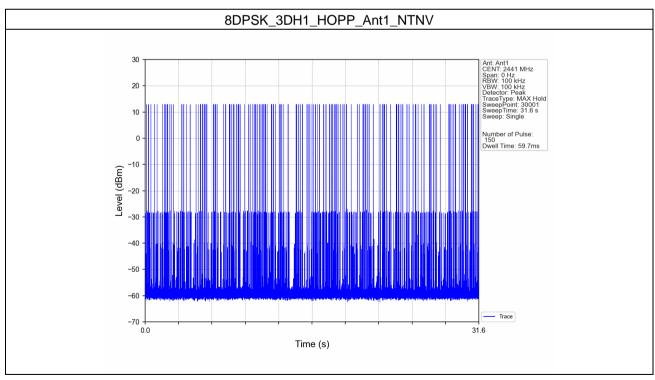


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Report No.: SZCR250400135602

Page: 126 of 146







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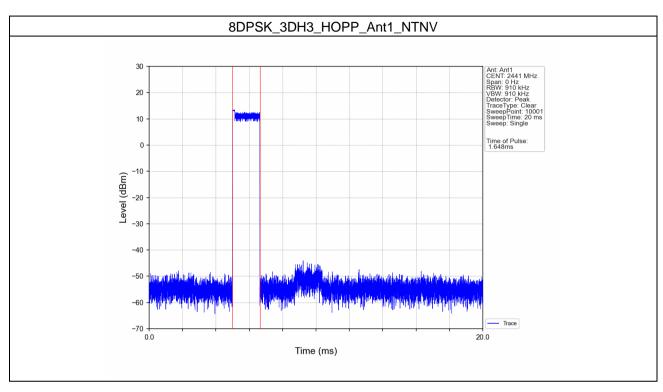
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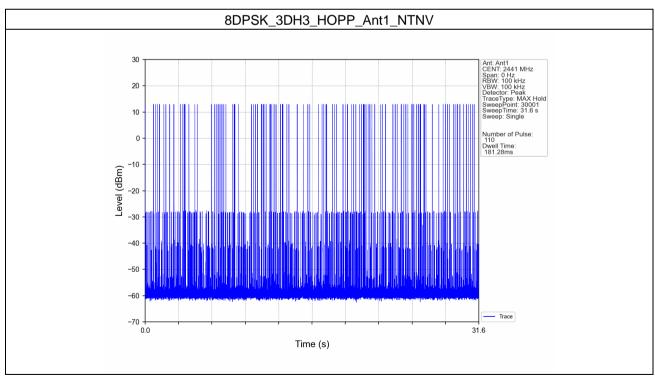


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 127 of 146







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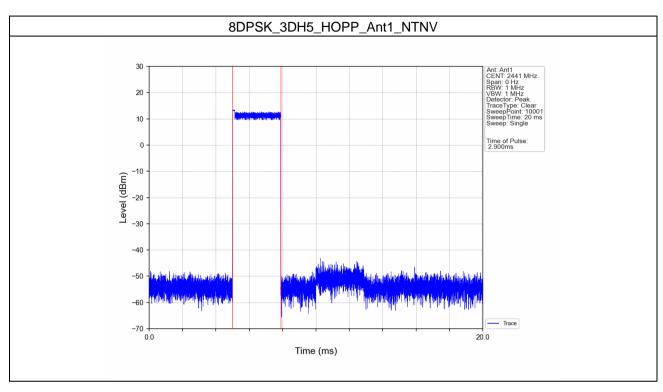
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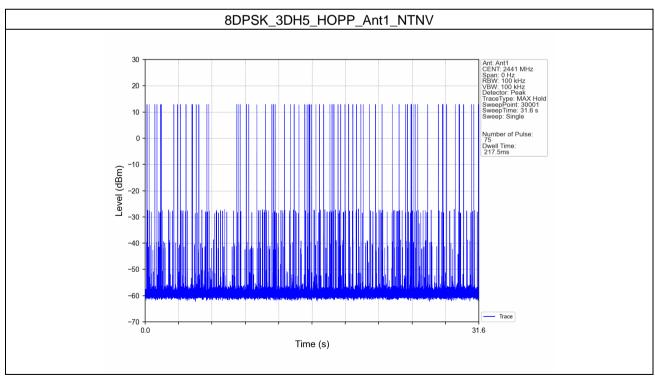


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 128 of 146







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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 129 of 146

6. Unwanted Emissions In Non-restricted Frequency Bands

6.1 Test Result

6.1.1 Ref

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
		2402	DH5	1	13.22
GFSK	SISO	2441	DH5	1	13.29
		2480	DH5	1	13.25
	SISO	2402	2DH5	1	12.85
Pi/4DQPSK		2441	2DH5	1	13.13
		2480	2DH5	1	13.17
		2402	3DH5	1	13.19
8DPSK	SISO	2441	3DH5	1	13.29
		2480	3DH5	1	13.27

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 130 of 146

6.1.2 CSE

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
		2402	DH5	1	13.29	-6.71	Pass
		2441	DH5	1	13.29	-6.71	Pass
GFSK	SISO	2480	DH5	1	13.29	-6.71	Pass
		LIODD	DUE	4	13.29	-6.71	Pass
		HOPP	DH5	1	13.29	-6.71	Pass
	SISO	2402	2DH5	1	13.17	-6.83	Pass
		2441	2DH5	1	13.17	-6.83	Pass
Pi/4DQPSK		2480	2DH5	1	13.17	-6.83	Pass
		HOPP	2DH5	1	13.17	-6.83	Pass
					13.17	-6.83	Pass
		2402	3DH5	1	13.29	-6.71	Pass
		2441	3DH5	1	13.29	-6.71	Pass
8DPSK	SISO	2480	3DH5	1	13.29	-6.71	Pass
		HOPP	2DHE	4	13.29	-6.71	Pass
			PP 3DH5	DH5 1 1	13.29	-6.71	Pass

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.



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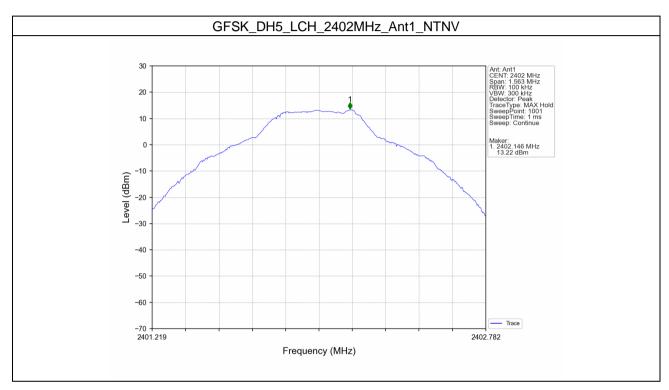
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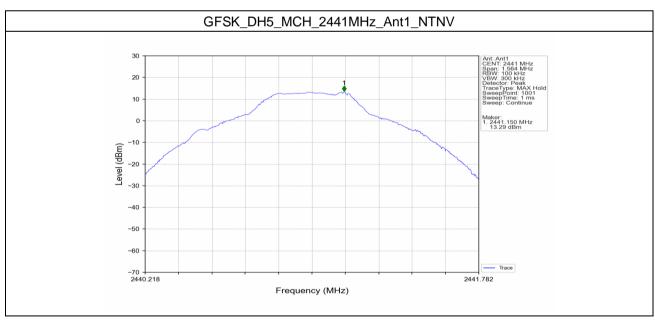
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Page: 131 of 146

6.2 Test Graph

6.2.1 Ref







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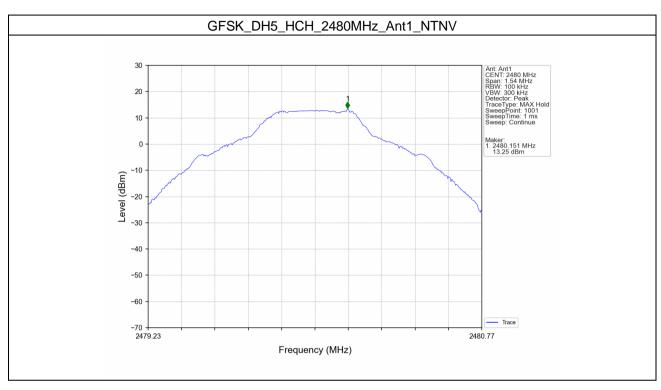
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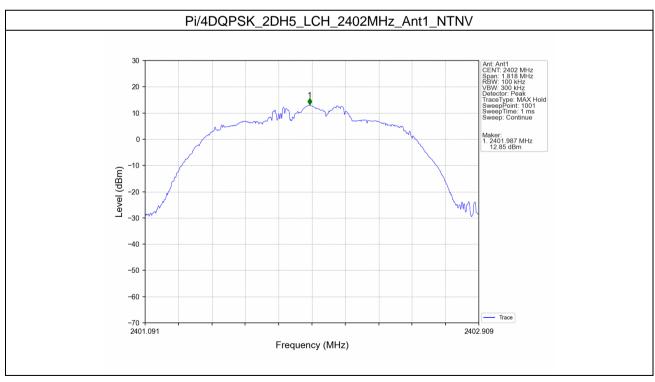


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 132 of 146







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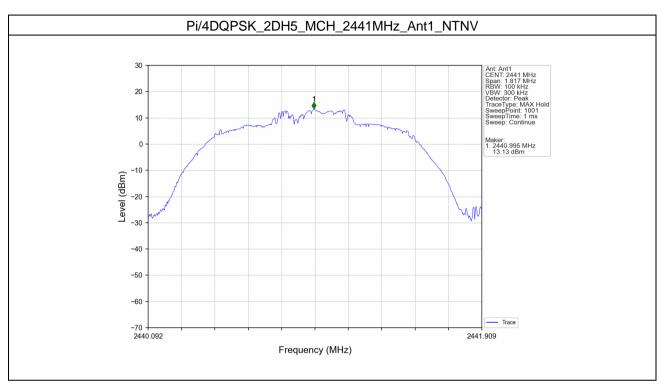
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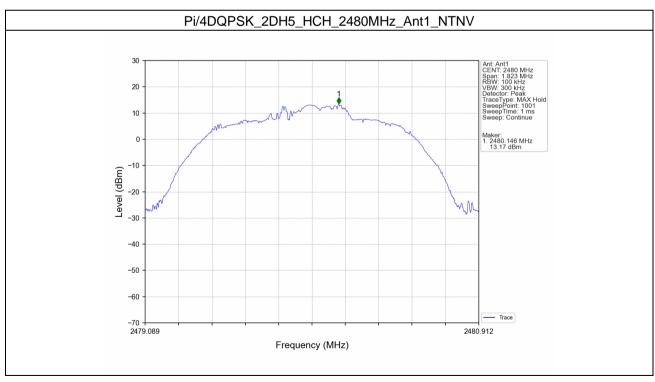


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Report No.: SZCR250400135602

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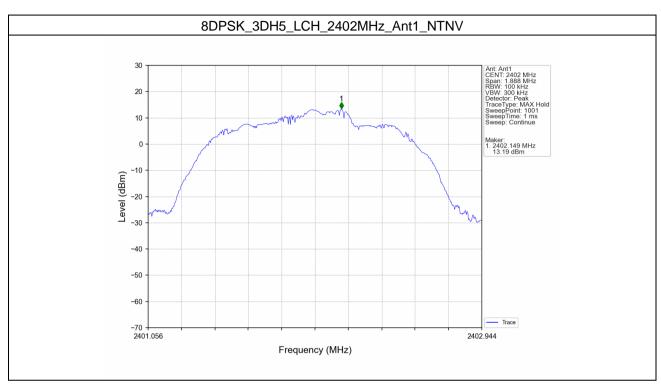
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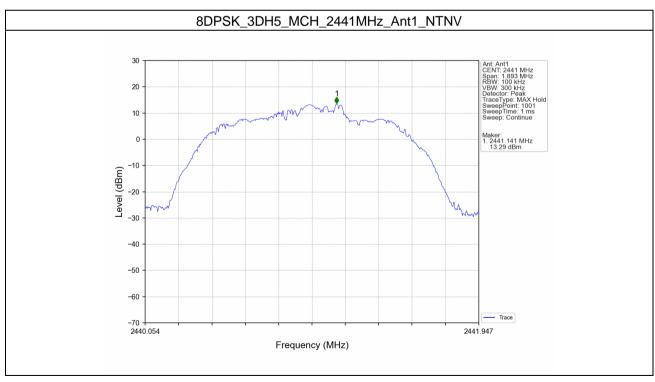


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Report No.: SZCR250400135602

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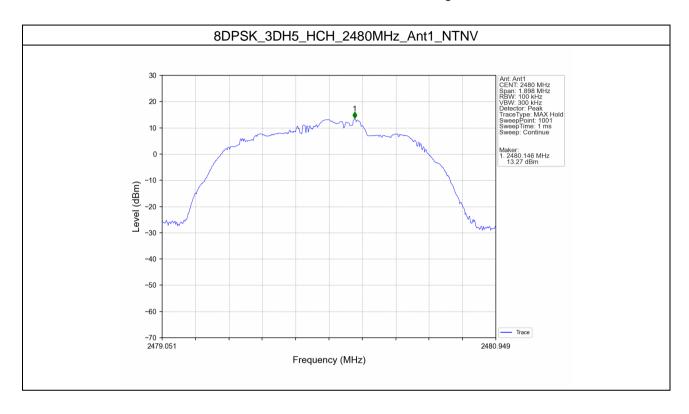
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Report No.: SZCR250400135602

Page: 135 of 146





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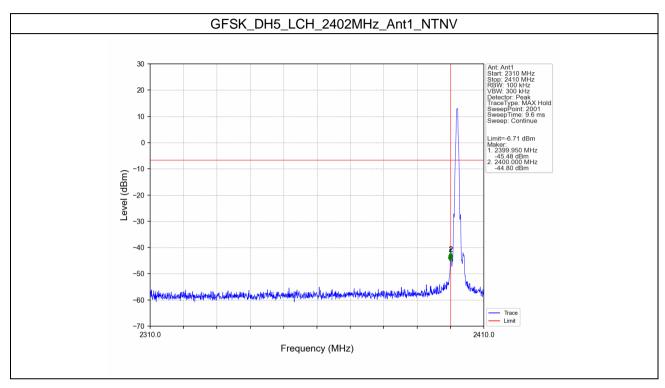


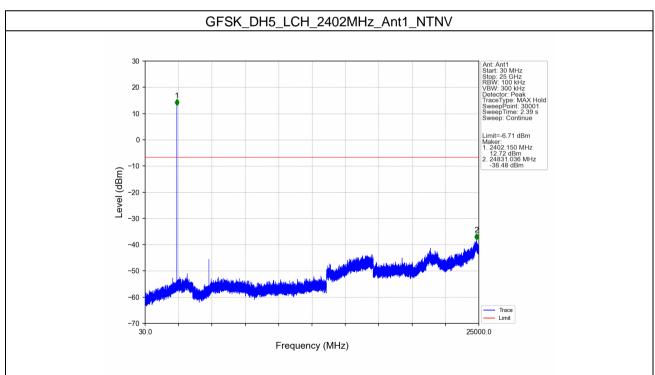
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Report No.: SZCR250400135602

Page: 136 of 146

6.2.2 CSE







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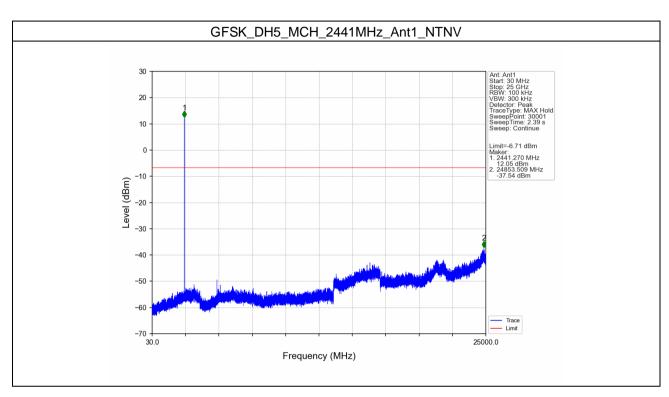
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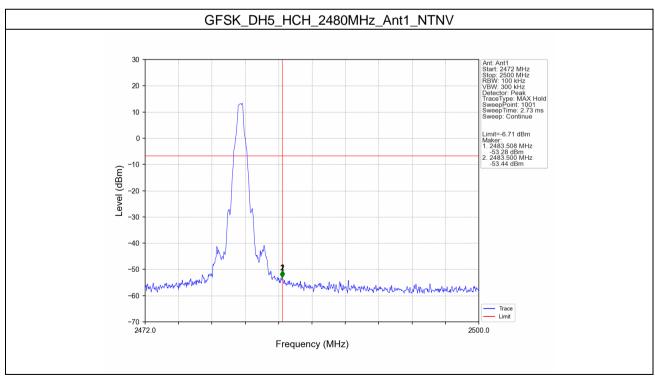


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Report No.: SZCR250400135602

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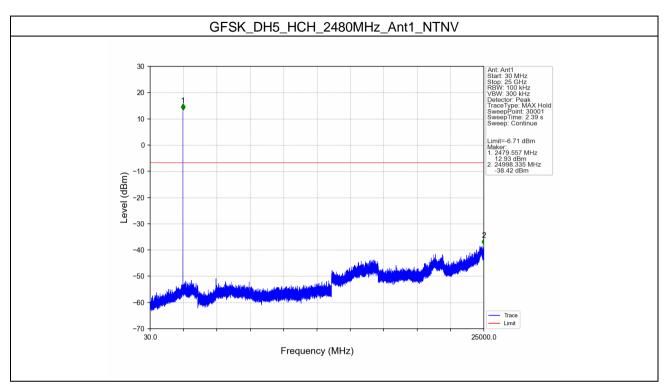
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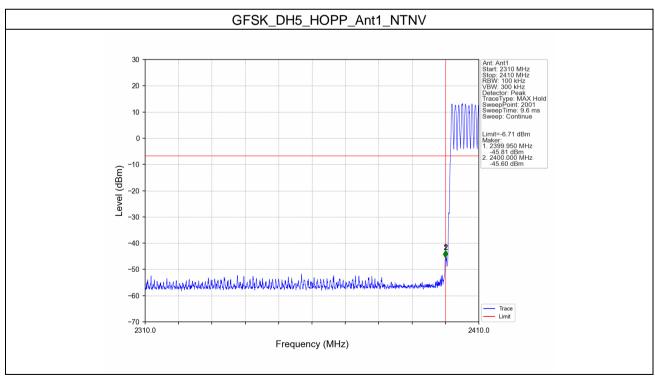


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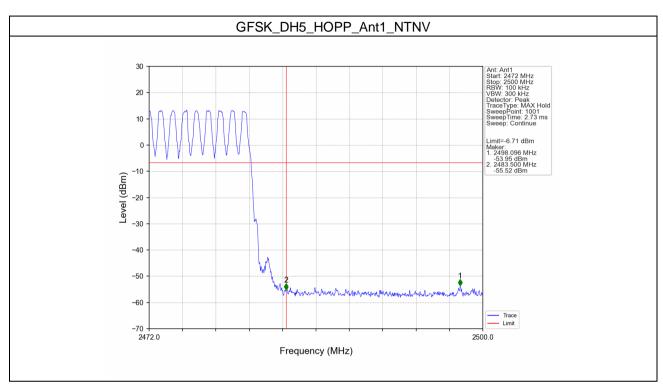
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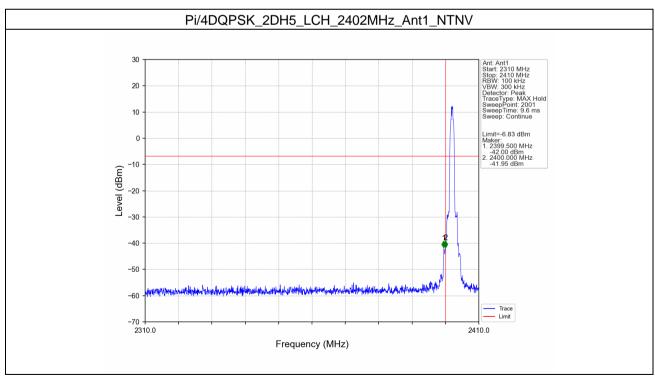


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Report No.: SZCR250400135602

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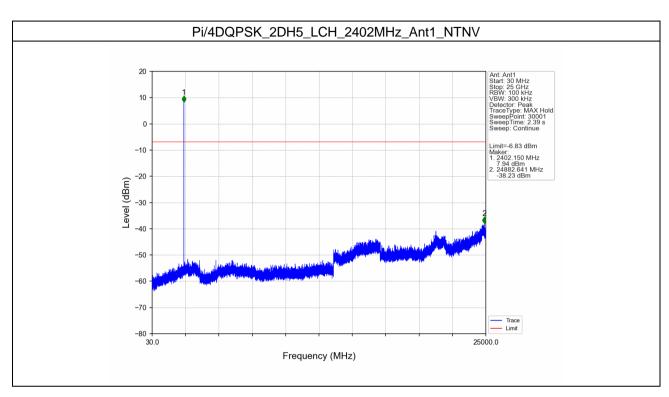
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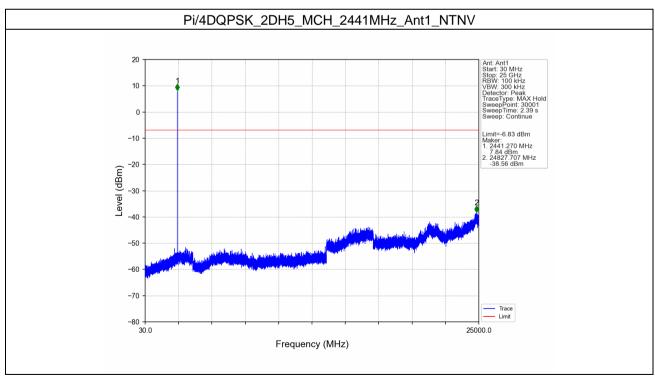


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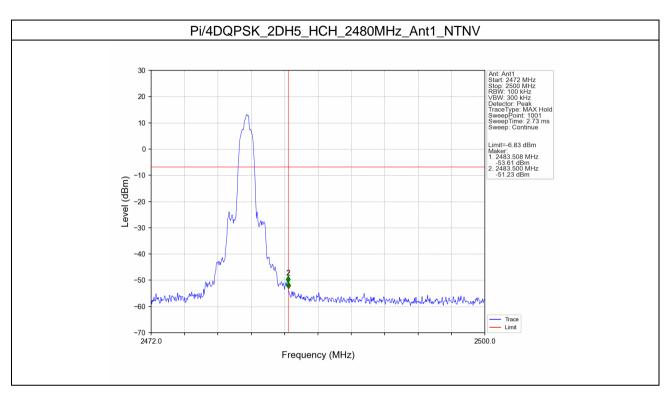
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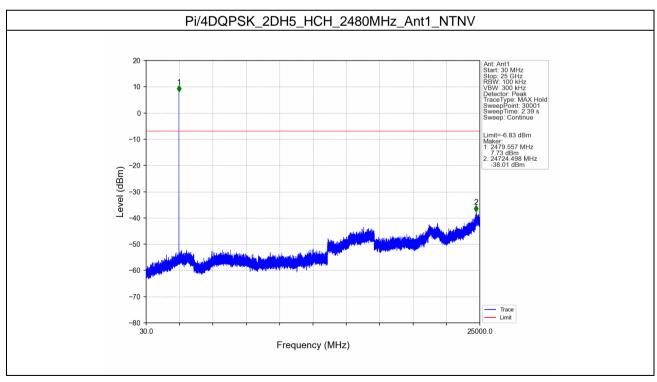


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Report No.: SZCR250400135602

Page: 141 of 146







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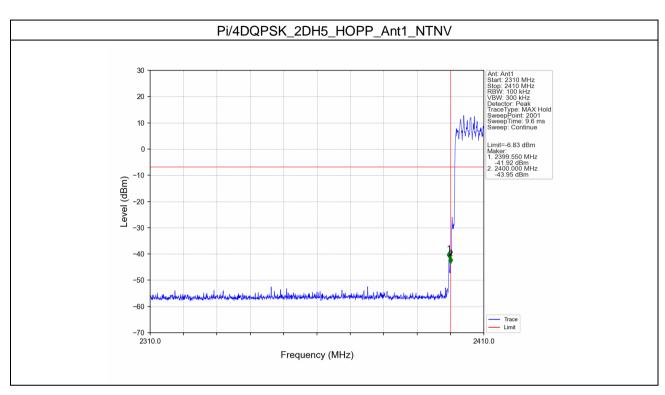
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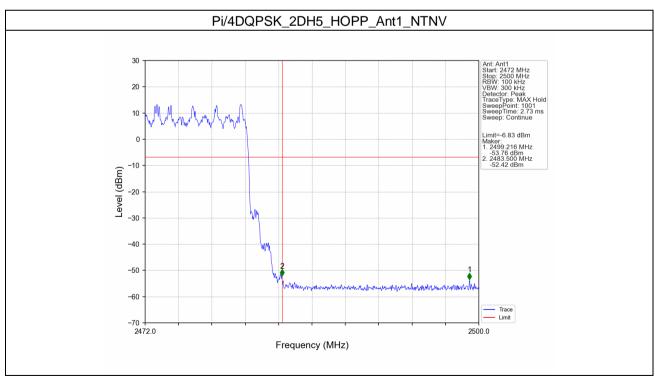


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 142 of 146







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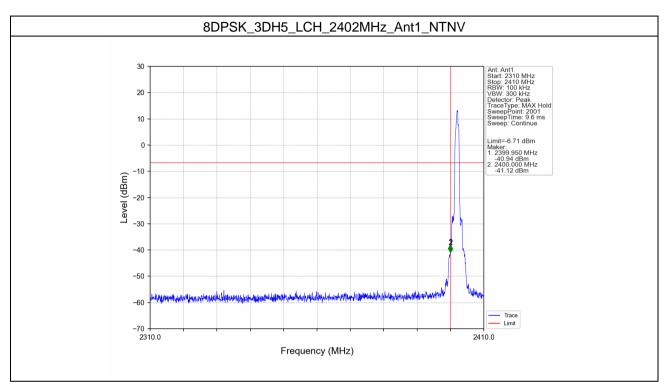
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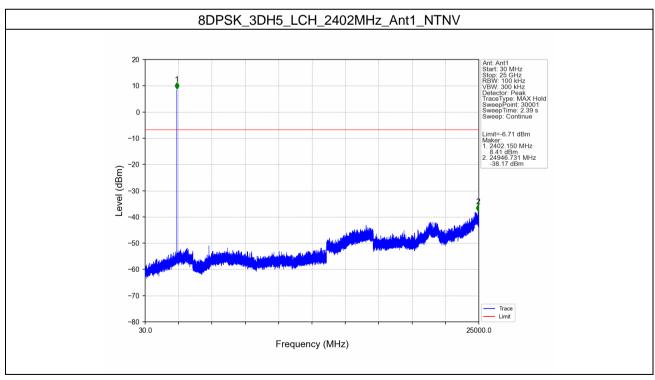


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 143 of 146







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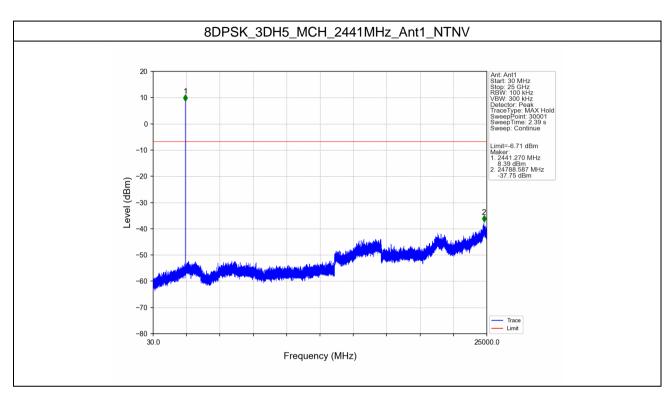
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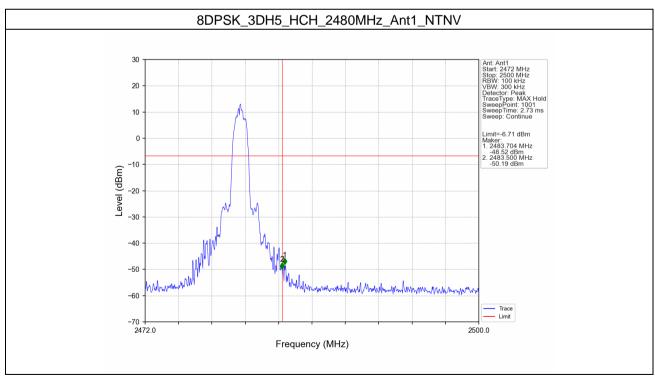


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 144 of 146







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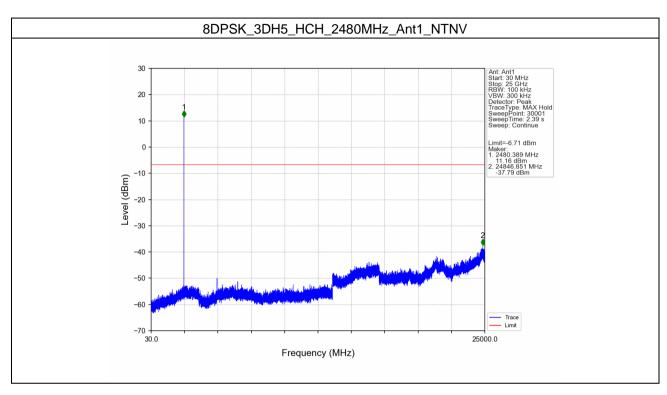
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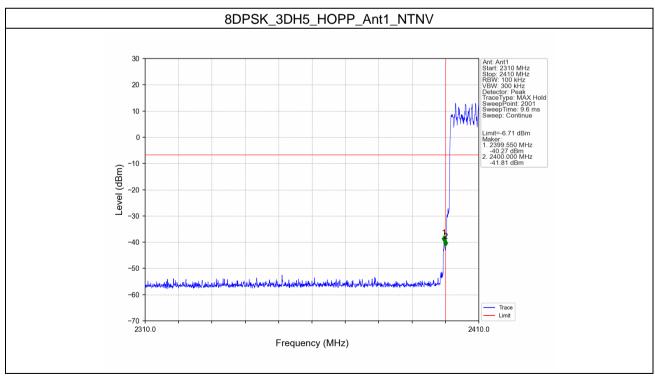


SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 145 of 146







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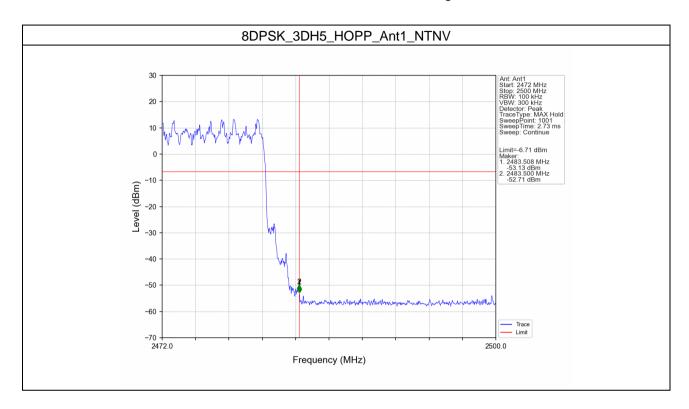
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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR250400135602

Page: 146 of 146



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