



Report No.: SZCR240400116001  
 Rev.: 01  
 Page: 1 of 194

# Appendix B.14

## LTE Band 26(814-824)



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Report No.: SZCR240400116001

Rev.: 01

Page: 2 of 194

## 1. Transmitter Conducted Power Output

Ant11

### 1.1 B26a\_1.4MHz\_ERP

#### 1.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Limit(dBm)	Verdict		
		Size	Offset					
QPSK	814.7	1	0	22.84	<=50	Pass		
			2	22.85	<=50	Pass		
			5	22.82	<=50	Pass		
		3	0	22.86	<=50	Pass		
			2	22.85	<=50	Pass		
			3	22.82	<=50	Pass		
		6	0	21.85	<=50	Pass		
		819	1	0	22.74	<=50	Pass	
				2	22.76	<=50	Pass	
	5			22.79	<=50	Pass		
	3		0	22.73	<=50	Pass		
			2	22.84	<=50	Pass		
			3	22.82	<=50	Pass		
	6		0	21.79	<=50	Pass		
	823.3		1	0	22.81	<=50	Pass	
				2	22.91	<=50	Pass	
		5		22.84	<=50	Pass		
		3	0	22.88	<=50	Pass		
			2	22.87	<=50	Pass		
			3	22.84	<=50	Pass		
		6	0	21.86	<=50	Pass		
		16QAM	814.7	1	0	22.07	<=50	Pass
					2	21.92	<=50	Pass
	5				21.90	<=50	Pass	
3	0			21.88	<=50	Pass		
	2			21.93	<=50	Pass		
	3			21.94	<=50	Pass		
6	0			20.94	<=50	Pass		
819	1			0	21.80	<=50	Pass	
				2	21.86	<=50	Pass	
			5	21.80	<=50	Pass		
	3		0	21.82	<=50	Pass		
			2	21.90	<=50	Pass		



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Report No.: SZCR240400116001  
Rev.: 01  
Page: 3 of 194

64QAM	823.3	3	0	21.89	<=50	Pass	
			6	0	20.76	<=50	Pass
			1	0	21.81	<=50	Pass
		3	2	22.00	<=50	Pass	
			5	21.96	<=50	Pass	
			0	21.92	<=50	Pass	
	6	2	21.99	<=50	Pass		
		3	21.89	<=50	Pass		
		0	20.74	<=50	Pass		
	814.7	1	0	21.04	<=50	Pass	
			2	21.03	<=50	Pass	
			5	20.89	<=50	Pass	
		3	0	20.90	<=50	Pass	
			2	20.97	<=50	Pass	
			3	20.94	<=50	Pass	
		6	0	19.91	<=50	Pass	
			1	0	20.87	<=50	Pass
				2	20.90	<=50	Pass
5		20.87		<=50	Pass		
3		0	20.81	<=50	Pass		
		2	20.98	<=50	Pass		
	3	20.92	<=50	Pass			
6	0	19.82	<=50	Pass			
	1	0	20.85	<=50	Pass		
		2	21.15	<=50	Pass		
5		20.95	<=50	Pass			
3	0	20.97	<=50	Pass			
	2	20.99	<=50	Pass			
	3	20.91	<=50	Pass			
6	0	19.90	<=50	Pass			

## 1.2 B26a\_3MHz\_ERP

### 1.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTNV							
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Limit(dBm)	Verdict	
		Size	Offset				
QPSK	815.5	1	0	22.78	<=50	Pass	
			7	22.90	<=50	Pass	
			14	22.82	<=50	Pass	
		8	0	21.89	<=50	Pass	
			4	21.93	<=50	Pass	
			7	21.88	<=50	Pass	
	15	0	21.92	<=50	Pass		
		819	1	0	22.78	<=50	Pass



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Report No.: SZCR240400116001

Rev.: 01

Page: 4 of 194

		8	7	22.87	<=50	Pass			
			14	22.77	<=50	Pass			
			0	21.79	<=50	Pass			
		15	1	4	21.86	<=50	Pass		
				7	21.88	<=50	Pass		
				0	21.88	<=50	Pass		
		822.5	8	0	22.80	<=50	Pass		
				7	22.87	<=50	Pass		
				14	22.78	<=50	Pass		
			15	1	0	21.78	<=50	Pass	
					4	21.88	<=50	Pass	
					7	21.84	<=50	Pass	
			16QAM	815.5	8	0	21.85	<=50	Pass
						7	21.96	<=50	Pass
						14	22.00	<=50	Pass
15	1	0			21.88	<=50	Pass		
		4			20.86	<=50	Pass		
		7			20.92	<=50	Pass		
819	8	0			20.86	<=50	Pass		
		4			20.92	<=50	Pass		
		7			20.86	<=50	Pass		
	15	1		0	20.90	<=50	Pass		
				4	21.86	<=50	Pass		
				7	22.02	<=50	Pass		
	822.5	8		14	22.06	<=50	Pass		
				0	20.79	<=50	Pass		
				4	20.97	<=50	Pass		
15		1	7	20.91	<=50	Pass			
			0	20.85	<=50	Pass			
			7	22.01	<=50	Pass			
64QAM		815.5	8	14	21.93	<=50	Pass		
				0	20.85	<=50	Pass		
				4	20.95	<=50	Pass		
	15		1	7	20.87	<=50	Pass		
				0	20.89	<=50	Pass		
				7	21.11	<=50	Pass		
	819		8	14	21.02	<=50	Pass		
				0	20.97	<=50	Pass		
				4	19.85	<=50	Pass		
15		1	7	19.99	<=50	Pass			
			0	19.91	<=50	Pass			
			4	19.91	<=50	Pass			
			8	0	20.89	<=50	Pass		
				7	21.12	<=50	Pass		
				14	20.96	<=50	Pass		
	15		1	0	19.85	<=50	Pass		
				4	19.94	<=50	Pass		
				7	19.92	<=50	Pass		
			0	19.87	<=50	Pass			



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Report No.: SZCR240400116001

Rev.: 01

Page: 5 of 194

822.5	1	0	21.07	<=50	Pass
		7	21.17	<=50	Pass
		14	21.05	<=50	Pass
	8	0	19.85	<=50	Pass
		4	19.86	<=50	Pass
		7	19.89	<=50	Pass
15	0	19.86	<=50	Pass	

## 1.3 B26a\_5MHz\_ERP

### 1.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Limit(dBm)	Verdict			
		Size	Offset						
QPSK	816.5	1	0	22.72	<=50	Pass			
			13	22.88	<=50	Pass			
			24	22.75	<=50	Pass			
		12	0	21.84	<=50	Pass			
			6	21.87	<=50	Pass			
			13	21.82	<=50	Pass			
			25	0	21.83	<=50	Pass		
			819	1	0	22.78	<=50	Pass	
					13	22.80	<=50	Pass	
	24	22.75			<=50	Pass			
	12	0		21.73	<=50	Pass			
		6		21.85	<=50	Pass			
		13		21.82	<=50	Pass			
	25	0	21.81	<=50	Pass				
	821.5	1	0	22.81	<=50	Pass			
			13	22.92	<=50	Pass			
			24	22.77	<=50	Pass			
		12	0	21.74	<=50	Pass			
			6	21.87	<=50	Pass			
			13	21.82	<=50	Pass			
			25	0	21.82	<=50	Pass		
			16QAM	816.5	1	0	21.99	<=50	Pass
						13	21.90	<=50	Pass
	24	21.80				<=50	Pass		
12	0	20.84			<=50	Pass			
	6	20.87			<=50	Pass			
	13	20.84			<=50	Pass			
25	0	20.83		<=50	Pass				
819	1	0		21.96	<=50	Pass			
		13		21.96	<=50	Pass			
		24	21.79	<=50	Pass				



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Report No.: SZCR240400116001  
Rev.: 01  
Page: 6 of 194

	12	0	20.80	<=50	Pass	
		6	20.85	<=50	Pass	
		13	20.78	<=50	Pass	
	25	0	20.82	<=50	Pass	
		6	21.95	<=50	Pass	
		13	21.90	<=50	Pass	
	821.5	1	24	21.81	<=50	Pass
			0	20.73	<=50	Pass
			6	20.83	<=50	Pass
		12	13	20.89	<=50	Pass
			0	20.84	<=50	Pass
			6	20.84	<=50	Pass
64QAM	816.5	1	0	20.93	<=50	Pass
			13	20.92	<=50	Pass
			24	20.86	<=50	Pass
		12	0	19.84	<=50	Pass
			6	19.86	<=50	Pass
			13	19.84	<=50	Pass
	819	1	0	21.15	<=50	Pass
			13	21.03	<=50	Pass
			24	20.86	<=50	Pass
		12	0	19.76	<=50	Pass
			6	19.86	<=50	Pass
			13	19.83	<=50	Pass
821.5	1	0	19.83	<=50	Pass	
		13	21.08	<=50	Pass	
		24	20.90	<=50	Pass	
	12	0	20.83	<=50	Pass	
		6	19.76	<=50	Pass	
		13	19.87	<=50	Pass	
25	0	19.83	<=50	Pass		
25	0	19.81	<=50	Pass		

## 1.4 B26a\_10MHz\_ERP

### 1.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Limit(dBm)	Verdict
		Size	Offset			
QPSK	819	1	0	22.79	<=50	Pass
			25	22.79	<=50	Pass
			49	22.78	<=50	Pass
		25	0	21.77	<=50	Pass
			13	21.85	<=50	Pass
			25	21.83	<=50	Pass



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Report No.: SZCR240400116001

Rev.: 01

Page: 7 of 194

		50	0	21.85	<=50	Pass
16QAM	819	1	0	22.02	<=50	Pass
			25	21.92	<=50	Pass
			49	21.88	<=50	Pass
			0	20.80	<=50	Pass
		25	13	20.89	<=50	Pass
			25	20.88	<=50	Pass
50	0	20.86	<=50	Pass		
64QAM	819	1	0	20.91	<=50	Pass
			25	21.11	<=50	Pass
			49	21.02	<=50	Pass
		25	0	19.82	<=50	Pass
			13	19.89	<=50	Pass
			25	19.83	<=50	Pass
		50	0	19.87	<=50	Pass



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Report No.: SZCR240400116001

Rev.: 01

Page: 8 of 194

## 2. Frequency Stability

### 2.1 B26a\_1.4MHz

#### 2.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	814.7	6	0	20	3.7	10.552	0.0130	-2.5 to 2.5	Pass
					3.91	14.652	0.0180	-2.5 to 2.5	Pass
					4.4	12.021	0.0148	-2.5 to 2.5	Pass
				-30	3.91	6.932	0.0085	-2.5 to 2.5	Pass
				-20	3.91	4.354	0.0053	-2.5 to 2.5	Pass
				-10	3.91	1.969	0.0024	-2.5 to 2.5	Pass
				0	3.91	2.190	0.0027	-2.5 to 2.5	Pass
				10	3.91	2.105	0.0026	-2.5 to 2.5	Pass
				30	3.91	1.525	0.0019	-2.5 to 2.5	Pass
				40	3.91	1.647	0.0020	-2.5 to 2.5	Pass
	50	3.91	0.529	0.0006	-2.5 to 2.5	Pass			
	819	6	0	20	3.7	15.729	0.0192	-2.5 to 2.5	Pass
					3.91	10.892	0.0133	-2.5 to 2.5	Pass
					4.4	6.112	0.0075	-2.5 to 2.5	Pass
				-30	3.91	4.332	0.0053	-2.5 to 2.5	Pass
				-20	3.91	2.503	0.0031	-2.5 to 2.5	Pass
				-10	3.91	1.967	0.0024	-2.5 to 2.5	Pass
				0	3.91	2.542	0.0031	-2.5 to 2.5	Pass
				10	3.91	1.708	0.0021	-2.5 to 2.5	Pass
				30	3.91	2.563	0.0031	-2.5 to 2.5	Pass
				40	3.91	2.212	0.0027	-2.5 to 2.5	Pass
	50	3.91	0.837	0.0010	-2.5 to 2.5	Pass			
	823.3	6	0	20	3.7	-2.532	-0.0031	-2.5 to 2.5	Pass
					3.91	-5.246	-0.0064	-2.5 to 2.5	Pass
					4.4	-10.353	-0.0126	-2.5 to 2.5	Pass
				-30	3.91	-14.859	-0.0180	-2.5 to 2.5	Pass
				-20	3.91	-19.744	-0.0240	-2.5 to 2.5	Pass
				-10	3.91	-11.744	-0.0143	-2.5 to 2.5	Pass
				0	3.91	-3.920	-0.0048	-2.5 to 2.5	Pass
				10	3.91	-0.679	-0.0008	-2.5 to 2.5	Pass
30				3.91	0.480	0.0006	-2.5 to 2.5	Pass	
40				3.91	1.264	0.0015	-2.5 to 2.5	Pass	
50	3.91	1.509	0.0018	-2.5 to 2.5	Pass				
16QAM	814.7	6	0	20	3.7	0.710	0.0009	-2.5 to 2.5	Pass
					3.91	2.917	0.0036	-2.5 to 2.5	Pass
					4.4	6.003	0.0074	-2.5 to 2.5	Pass
					-30	3.91	12.065	0.0148	-2.5 to 2.5



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Report No.: SZCR240400116001  
Rev.: 01  
Page: 9 of 194

64QAM				-20	3.91	16.568	0.0203	-2.5 to 2.5	Pass		
				-10	3.91	10.193	0.0125	-2.5 to 2.5	Pass		
				0	3.91	6.881	0.0084	-2.5 to 2.5	Pass		
				10	3.91	4.796	0.0059	-2.5 to 2.5	Pass		
				30	3.91	4.012	0.0049	-2.5 to 2.5	Pass		
				40	3.91	1.924	0.0024	-2.5 to 2.5	Pass		
				50	3.91	1.023	0.0013	-2.5 to 2.5	Pass		
	819	6	0	20	3.7	-10.442	-0.0127	-2.5 to 2.5	Pass		
					3.91	-1.968	-0.0024	-2.5 to 2.5	Pass		
					4.4	-0.369	-0.0005	-2.5 to 2.5	Pass		
				-30	3.91	1.720	0.0021	-2.5 to 2.5	Pass		
				-20	3.91	2.495	0.0030	-2.5 to 2.5	Pass		
				-10	3.91	1.281	0.0016	-2.5 to 2.5	Pass		
				0	3.91	2.324	0.0028	-2.5 to 2.5	Pass		
				10	3.91	1.400	0.0017	-2.5 to 2.5	Pass		
				30	3.91	3.007	0.0037	-2.5 to 2.5	Pass		
				40	3.91	3.245	0.0040	-2.5 to 2.5	Pass		
				50	3.91	0.922	0.0011	-2.5 to 2.5	Pass		
	823.3	6	0	20	3.7	13.888	0.0169	-2.5 to 2.5	Pass		
					3.91	11.766	0.0143	-2.5 to 2.5	Pass		
					4.4	7.060	0.0086	-2.5 to 2.5	Pass		
				-30	3.91	5.250	0.0064	-2.5 to 2.5	Pass		
				-20	3.91	2.523	0.0031	-2.5 to 2.5	Pass		
				-10	3.91	1.946	0.0024	-2.5 to 2.5	Pass		
				0	3.91	1.387	0.0017	-2.5 to 2.5	Pass		
				10	3.91	1.787	0.0022	-2.5 to 2.5	Pass		
				30	3.91	2.888	0.0035	-2.5 to 2.5	Pass		
				40	3.91	1.189	0.0014	-2.5 to 2.5	Pass		
814.7	6	0	20	3.7	14.208	0.0174	-2.5 to 2.5	Pass			
				3.91	8.984	0.0110	-2.5 to 2.5	Pass			
				4.4	4.965	0.0061	-2.5 to 2.5	Pass			
			-30	3.91	4.791	0.0059	-2.5 to 2.5	Pass			
			-20	3.91	2.837	0.0035	-2.5 to 2.5	Pass			
			-10	3.91	1.912	0.0023	-2.5 to 2.5	Pass			
			0	3.91	3.440	0.0042	-2.5 to 2.5	Pass			
			10	3.91	2.700	0.0033	-2.5 to 2.5	Pass			
			30	3.91	0.986	0.0012	-2.5 to 2.5	Pass			
			40	3.91	2.510	0.0031	-2.5 to 2.5	Pass			
			50	3.91	1.383	0.0017	-2.5 to 2.5	Pass			
			819	6	0	20	3.7	-16.192	-0.0198	-2.5 to 2.5	Pass
							3.91	-8.522	-0.0104	-2.5 to 2.5	Pass
							4.4	-1.887	-0.0023	-2.5 to 2.5	Pass
						-30	3.91	-1.379	-0.0017	-2.5 to 2.5	Pass
-20	3.91	1.558				0.0019	-2.5 to 2.5	Pass			
-10	3.91	1.140				0.0014	-2.5 to 2.5	Pass			
0	3.91	2.531				0.0031	-2.5 to 2.5	Pass			
10	3.91	1.444	0.0018	-2.5 to 2.5	Pass						



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Report No.: SZCR240400116001  
Rev.: 01  
Page: 10 of 194

Modulation	Frequency (MHz)	RB Allocation Size	Offset	Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)	Verdict	
				Result	Limit				
QPSK	823.3	6	0	30	3.91	1.905	0.0023	-2.5 to 2.5	Pass
				40	3.91	0.603	0.0007	-2.5 to 2.5	Pass
				50	3.91	0.865	0.0011	-2.5 to 2.5	Pass
				20	3.7	14.600	0.0177	-2.5 to 2.5	Pass
					3.91	10.585	0.0129	-2.5 to 2.5	Pass
					4.4	7.477	0.0091	-2.5 to 2.5	Pass
				-30	3.91	3.903	0.0047	-2.5 to 2.5	Pass
				-20	3.91	3.066	0.0037	-2.5 to 2.5	Pass
				-10	3.91	4.536	0.0055	-2.5 to 2.5	Pass
				0	3.91	2.513	0.0031	-2.5 to 2.5	Pass
				10	3.91	0.749	0.0009	-2.5 to 2.5	Pass
				30	3.91	-0.752	-0.0009	-2.5 to 2.5	Pass
				40	3.91	0.851	0.0010	-2.5 to 2.5	Pass
				50	3.91	0.748	0.0009	-2.5 to 2.5	Pass

## 2.2 B26a\_3MHz

### 2.2.1 Test Result

Band: 26a / Bandwidth: 3MHz												
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict			
		Size	Offset				Result	Limit				
QPSK	815.5	15	0	20	3.7	-0.110	-0.0001	-2.5 to 2.5	Pass			
					3.91	-1.112	-0.0014	-2.5 to 2.5	Pass			
					4.4	-0.523	-0.0006	-2.5 to 2.5	Pass			
				-30	3.91	0.521	0.0006	-2.5 to 2.5	Pass			
				-20	3.91	-1.178	-0.0014	-2.5 to 2.5	Pass			
				-10	3.91	-0.014	0.0000	-2.5 to 2.5	Pass			
				0	3.91	-0.546	-0.0007	-2.5 to 2.5	Pass			
				10	3.91	0.417	0.0005	-2.5 to 2.5	Pass			
				30	3.91	-0.059	-0.0001	-2.5 to 2.5	Pass			
				40	3.91	-1.623	-0.0020	-2.5 to 2.5	Pass			
				50	3.91	-1.440	-0.0018	-2.5 to 2.5	Pass			
				819	15	0	20	3.7	1.876	0.0023	-2.5 to 2.5	Pass
								3.91	0.317	0.0004	-2.5 to 2.5	Pass
								4.4	0.566	0.0007	-2.5 to 2.5	Pass
	-30	3.91	0.996				0.0012	-2.5 to 2.5	Pass			
	-20	3.91	-0.310				-0.0004	-2.5 to 2.5	Pass			
	-10	3.91	0.910				0.0011	-2.5 to 2.5	Pass			
	0	3.91	-0.443				-0.0005	-2.5 to 2.5	Pass			
	10	3.91	0.029				0.0000	-2.5 to 2.5	Pass			
	30	3.91	1.533				0.0019	-2.5 to 2.5	Pass			
	40	3.91	0.779				0.0010	-2.5 to 2.5	Pass			
	50	3.91	-0.724	-0.0009	-2.5 to 2.5	Pass						
	822.5	15	0	20	3.7	3.172	0.0039	-2.5 to 2.5	Pass			
					3.91	1.953	0.0024	-2.5 to 2.5	Pass			



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Report No.: SZCR240400116001  
 Rev.: 01  
 Page: 11 of 194

					4.4	2.070	0.0025	-2.5 to 2.5	Pass
				-30	3.91	1.238	0.0015	-2.5 to 2.5	Pass
				-20	3.91	2.821	0.0034	-2.5 to 2.5	Pass
				-10	3.91	3.060	0.0037	-2.5 to 2.5	Pass
				0	3.91	0.933	0.0011	-2.5 to 2.5	Pass
				10	3.91	1.784	0.0022	-2.5 to 2.5	Pass
				30	3.91	2.379	0.0029	-2.5 to 2.5	Pass
				40	3.91	2.066	0.0025	-2.5 to 2.5	Pass
				50	3.91	0.393	0.0005	-2.5 to 2.5	Pass
16QAM	815.5	15	0	20	3.7	-0.954	-0.0012	-2.5 to 2.5	Pass
					3.91	1.109	0.0014	-2.5 to 2.5	Pass
					4.4	1.382	0.0017	-2.5 to 2.5	Pass
				-30	3.91	-0.640	-0.0008	-2.5 to 2.5	Pass
				-20	3.91	-0.128	-0.0002	-2.5 to 2.5	Pass
				-10	3.91	2.043	0.0025	-2.5 to 2.5	Pass
				0	3.91	-0.602	-0.0007	-2.5 to 2.5	Pass
				10	3.91	-1.018	-0.0012	-2.5 to 2.5	Pass
				30	3.91	0.018	0.0000	-2.5 to 2.5	Pass
				40	3.91	0.583	0.0007	-2.5 to 2.5	Pass
				50	3.91	-0.669	-0.0008	-2.5 to 2.5	Pass
				819	15	0	20	3.7	-0.243
	3.91	-0.041	-0.0001					-2.5 to 2.5	Pass
	4.4	0.684	0.0008					-2.5 to 2.5	Pass
	-30	3.91	0.937				0.0011	-2.5 to 2.5	Pass
	-20	3.91	1.459				0.0018	-2.5 to 2.5	Pass
	-10	3.91	0.149				0.0002	-2.5 to 2.5	Pass
	0	3.91	0.861				0.0011	-2.5 to 2.5	Pass
	10	3.91	1.993				0.0024	-2.5 to 2.5	Pass
	30	3.91	0.034				0.0000	-2.5 to 2.5	Pass
	40	3.91	0.891				0.0011	-2.5 to 2.5	Pass
	50	3.91	1.079				0.0013	-2.5 to 2.5	Pass
	822.5	15	0				20	3.7	0.735
				3.91	1.682	0.0020		-2.5 to 2.5	Pass
4.4				1.742	0.0021	-2.5 to 2.5		Pass	
-30				3.91	2.193	0.0027	-2.5 to 2.5	Pass	
-20				3.91	0.879	0.0011	-2.5 to 2.5	Pass	
-10				3.91	2.416	0.0029	-2.5 to 2.5	Pass	
0				3.91	2.400	0.0029	-2.5 to 2.5	Pass	
10				3.91	2.231	0.0027	-2.5 to 2.5	Pass	
30				3.91	2.117	0.0026	-2.5 to 2.5	Pass	
40				3.91	1.755	0.0021	-2.5 to 2.5	Pass	
50				3.91	2.493	0.0030	-2.5 to 2.5	Pass	
64QAM				815.5	15	0	20	3.7	-0.043
	3.91	-0.607	-0.0007					-2.5 to 2.5	Pass
	4.4	-0.357	-0.0004					-2.5 to 2.5	Pass
	-30	3.91	-0.681				-0.0008	-2.5 to 2.5	Pass
	-20	3.91	-1.501				-0.0018	-2.5 to 2.5	Pass
	-10	3.91	-0.171				-0.0002	-2.5 to 2.5	Pass



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

Report No.: SZCR240400116001

Rev.: 01

Page: 12 of 194

				0	3.91	-0.108	-0.0001	-2.5 to 2.5	Pass			
				10	3.91	0.556	0.0007	-2.5 to 2.5	Pass			
				30	3.91	-0.004	0.0000	-2.5 to 2.5	Pass			
				40	3.91	-0.263	-0.0003	-2.5 to 2.5	Pass			
				50	3.91	-0.990	-0.0012	-2.5 to 2.5	Pass			
819	15	0	20	3.7	2.450	0.0030	-2.5 to 2.5	Pass				
				3.91	1.031	0.0013	-2.5 to 2.5	Pass				
				4.4	0.032	0.0000	-2.5 to 2.5	Pass				
							-30	3.91	0.933	0.0011	-2.5 to 2.5	Pass
							-20	3.91	0.030	0.0000	-2.5 to 2.5	Pass
							-10	3.91	0.300	0.0004	-2.5 to 2.5	Pass
							0	3.91	1.682	0.0021	-2.5 to 2.5	Pass
							10	3.91	0.692	0.0008	-2.5 to 2.5	Pass
							30	3.91	2.030	0.0025	-2.5 to 2.5	Pass
							40	3.91	1.374	0.0017	-2.5 to 2.5	Pass
							50	3.91	0.592	0.0007	-2.5 to 2.5	Pass
822.5	15	0	20	3.7	2.847	0.0035	-2.5 to 2.5	Pass				
				3.91	1.329	0.0016	-2.5 to 2.5	Pass				
				4.4	2.686	0.0033	-2.5 to 2.5	Pass				
							-30	3.91	1.457	0.0018	-2.5 to 2.5	Pass
							-20	3.91	1.232	0.0015	-2.5 to 2.5	Pass
							-10	3.91	2.405	0.0029	-2.5 to 2.5	Pass
							0	3.91	2.259	0.0027	-2.5 to 2.5	Pass
							10	3.91	2.271	0.0028	-2.5 to 2.5	Pass
							30	3.91	2.313	0.0028	-2.5 to 2.5	Pass
							40	3.91	0.129	0.0002	-2.5 to 2.5	Pass
							50	3.91	0.658	0.0008	-2.5 to 2.5	Pass

## 2.3 B26a\_5MHz

### 2.3.1 Test Result

Band: 26a / Bandwidth: 5MHz													
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict				
		Size	Offset				Result	Limit					
QPSK	816.5	25	0	20	3.7	2.791	0.0034	-2.5 to 2.5	Pass				
					3.91	1.640	0.0020	-2.5 to 2.5	Pass				
					4.4	1.995	0.0024	-2.5 to 2.5	Pass				
								-30	3.91	1.800	0.0022	-2.5 to 2.5	Pass
								-20	3.91	1.620	0.0020	-2.5 to 2.5	Pass
								-10	3.91	1.034	0.0013	-2.5 to 2.5	Pass
								0	3.91	0.864	0.0011	-2.5 to 2.5	Pass
								10	3.91	0.648	0.0008	-2.5 to 2.5	Pass
								30	3.91	3.573	0.0044	-2.5 to 2.5	Pass
								40	3.91	1.100	0.0013	-2.5 to 2.5	Pass
								50	3.91	2.024	0.0025	-2.5 to 2.5	Pass



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**Shenzhen Branch**

Report No.: SZCR240400116001

Rev.: 01

Page: 13 of 194

16QAM	819	25	0	20	3.7	0.037	0.0000	-2.5 to 2.5	Pass				
					3.91	0.244	0.0003	-2.5 to 2.5	Pass				
					4.4	-0.836	-0.0010	-2.5 to 2.5	Pass				
				-30	3.91	-0.076	-0.0001	-2.5 to 2.5	Pass				
					-20	3.91	0.944	0.0012	-2.5 to 2.5	Pass			
					-10	3.91	-0.660	-0.0008	-2.5 to 2.5	Pass			
				821.5	25	0	20	3.91	-0.246	-0.0003	-2.5 to 2.5	Pass	
								10	3.91	-0.941	-0.0011	-2.5 to 2.5	Pass
								30	3.91	-0.459	-0.0006	-2.5 to 2.5	Pass
	816.5	25	0				20	40	3.91	0.283	0.0003	-2.5 to 2.5	Pass
								50	3.91	-0.403	-0.0005	-2.5 to 2.5	Pass
								3.7	0.427	0.0005	-2.5 to 2.5	Pass	
							819	25	0	20	3.91	0.187	0.0002
	4.4	1.019	0.0012	-2.5 to 2.5	Pass								
	-30	3.91	0.161	0.0002	-2.5 to 2.5	Pass							
	821.5	25	0	20	-20	3.91				2.022	0.0025	-2.5 to 2.5	Pass
					-10	3.91				2.166	0.0026	-2.5 to 2.5	Pass
					0	3.91				1.682	0.0020	-2.5 to 2.5	Pass
				816.5	25	0				20	10	3.91	1.662
30	3.91	1.608	0.0020				-2.5 to 2.5	Pass					
40	3.91	0.577	0.0007				-2.5 to 2.5	Pass					
819	25	0	20				50	3.91	1.547	0.0019	-2.5 to 2.5	Pass	
							3.7	1.708	0.0021	-2.5 to 2.5	Pass		
							3.91	2.308	0.0028	-2.5 to 2.5	Pass		
			821.5				25	0	20	4.4	0.525	0.0006	-2.5 to 2.5
-30	3.91	0.835		0.0010	-2.5 to 2.5	Pass							
-20	3.91	1.409		0.0017	-2.5 to 2.5	Pass							
816.5	25	0		20	-10	3.91			-0.349	-0.0004	-2.5 to 2.5	Pass	
					0	3.91			1.443	0.0018	-2.5 to 2.5	Pass	
					10	3.91			0.945	0.0012	-2.5 to 2.5	Pass	
				819	25	0			20	30	3.91	1.269	0.0016
40	3.91	1.048	0.0013				-2.5 to 2.5	Pass					
50	3.91	1.982	0.0024				-2.5 to 2.5	Pass					
821.5	25	0	20				3.7	-0.186	-0.0002	-2.5 to 2.5	Pass		
							3.91	1.697	0.0021	-2.5 to 2.5	Pass		
							4.4	0.880	0.0011	-2.5 to 2.5	Pass		
			816.5				25	0	20	-30	3.91	0.187	0.0002
-20	3.91	0.719		0.0009	-2.5 to 2.5	Pass							
-10	3.91	0.119		0.0001	-2.5 to 2.5	Pass							
821.5	25	0		20	0	3.91			1.217	0.0015	-2.5 to 2.5	Pass	
					10	3.91			1.807	0.0022	-2.5 to 2.5	Pass	
					30	3.91			0.365	0.0004	-2.5 to 2.5	Pass	
				819	25	0			20	40	3.91	-0.160	-0.0002
50	3.91	-0.233	-0.0003				-2.5 to 2.5	Pass					
3.7	0.748	0.0009	-2.5 to 2.5				Pass						
821.5	25	0	20				3.91	1.201	0.0015	-2.5 to 2.5	Pass		
				4.4	0.000	0.0000	-2.5 to 2.5	Pass					
				-30	3.91	1.581	0.0019	-2.5 to 2.5	Pass				



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Report No.: SZCR240400116001

Rev.: 01

Page: 14 of 194

				-20	3.91	2.008	0.0024	-2.5 to 2.5	Pass	
				-10	3.91	-0.498	-0.0006	-2.5 to 2.5	Pass	
				0	3.91	1.429	0.0017	-2.5 to 2.5	Pass	
				10	3.91	1.039	0.0013	-2.5 to 2.5	Pass	
				30	3.91	0.190	0.0002	-2.5 to 2.5	Pass	
				40	3.91	0.151	0.0002	-2.5 to 2.5	Pass	
				50	3.91	1.272	0.0015	-2.5 to 2.5	Pass	
64QAM	816.5	25	0	20	3.7	0.101	0.0001	-2.5 to 2.5	Pass	
					3.91	-0.841	-0.0010	-2.5 to 2.5	Pass	
					4.4	0.964	0.0012	-2.5 to 2.5	Pass	
				-30	3.91	0.940	0.0012	-2.5 to 2.5	Pass	
					-20	3.91	0.692	0.0008	-2.5 to 2.5	Pass
						-10	3.91	-0.128	-0.0002	-2.5 to 2.5
				0			3.91	2.103	0.0026	-2.5 to 2.5
					10		3.91	-0.335	-0.0004	-2.5 to 2.5
						30	3.91	0.933	0.0011	-2.5 to 2.5
				40			3.91	1.732	0.0021	-2.5 to 2.5
					50		3.91	0.835	0.0010	-2.5 to 2.5
						819	25	0	20	3.7
	3.91	0.472	0.0006	-2.5 to 2.5						Pass
	4.4	0.451	0.0006	-2.5 to 2.5	Pass					
	-30	3.91	0.552	0.0007	-2.5 to 2.5				Pass	
		-20	3.91	-0.428	-0.0005				-2.5 to 2.5	Pass
			-10	3.91	0.140				0.0002	-2.5 to 2.5
	0			3.91	0.561				0.0007	-2.5 to 2.5
		10		3.91	1.007				0.0012	-2.5 to 2.5
			30	3.91	1.676				0.0020	-2.5 to 2.5
	40			3.91	1.139				0.0014	-2.5 to 2.5
		50		3.91	0.841				0.0010	-2.5 to 2.5
			821.5	25	0				20	3.7
	3.91					1.489	0.0018	-2.5 to 2.5		Pass
4.4	1.559	0.0019				-2.5 to 2.5	Pass			
-30	3.91	0.964				0.0012	-2.5 to 2.5	Pass		
	-20	3.91				-0.091	-0.0001	-2.5 to 2.5	Pass	
		-10				3.91	0.766	0.0009	-2.5 to 2.5	Pass
0						3.91	-1.315	-0.0016	-2.5 to 2.5	Pass
	10					3.91	1.164	0.0014	-2.5 to 2.5	Pass
		30				3.91	0.800	0.0010	-2.5 to 2.5	Pass
40						3.91	0.812	0.0010	-2.5 to 2.5	Pass
	50					3.91	1.389	0.0017	-2.5 to 2.5	Pass



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Report No.: SZCR240400116001

Rev.: 01

Page: 15 of 194

## 2.4 B26a\_10MHz

### 2.4.1 Test Result

Band: 26a / Bandwidth: 10MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	819	50	0	20	3.7	-0.111	-0.0001	-2.5 to 2.5	Pass	
					3.91	0.865	0.0011	-2.5 to 2.5	Pass	
					4.4	1.903	0.0023	-2.5 to 2.5	Pass	
				-30	3.91	-0.632	-0.0008	-2.5 to 2.5	Pass	
					-20	3.91	0.117	0.0001	-2.5 to 2.5	Pass
						0	3.91	-0.488	-0.0006	-2.5 to 2.5
					10	3.91	1.275	-0.0015	-2.5 to 2.5	Pass
					30	3.91	-1.917	-0.0023	-2.5 to 2.5	Pass
					40	3.91	0.376	0.0005	-2.5 to 2.5	Pass
					50	3.91	0.522	0.0006	-2.5 to 2.5	Pass
16QAM	819	50	0	20	3.7	1.380	0.0017	-2.5 to 2.5	Pass	
					3.91	-0.127	-0.0002	-2.5 to 2.5	Pass	
					4.4	0.076	0.0001	-2.5 to 2.5	Pass	
				-30	3.91	0.022	0.0000	-2.5 to 2.5	Pass	
					-20	3.91	0.892	0.0011	-2.5 to 2.5	Pass
						-10	3.91	1.253	0.0015	-2.5 to 2.5
					0	3.91	0.662	0.0008	-2.5 to 2.5	Pass
					10	3.91	-0.107	-0.0001	-2.5 to 2.5	Pass
					30	3.91	-0.177	-0.0002	-2.5 to 2.5	Pass
					40	3.91	1.142	0.0014	-2.5 to 2.5	Pass
50	3.91	0.597	0.0007	-2.5 to 2.5	Pass					
64QAM	819	50	0	20	3.7	0.372	0.0005	-2.5 to 2.5	Pass	
					3.91	1.194	0.0015	-2.5 to 2.5	Pass	
					4.4	1.279	0.0016	-2.5 to 2.5	Pass	
				-30	3.91	1.011	0.0012	-2.5 to 2.5	Pass	
					-20	3.91	1.510	0.0018	-2.5 to 2.5	Pass
						-10	3.91	0.895	0.0011	-2.5 to 2.5
					0	3.91	-0.068	-0.0001	-2.5 to 2.5	Pass
					10	3.91	0.592	0.0007	-2.5 to 2.5	Pass
					30	3.91	1.266	0.0015	-2.5 to 2.5	Pass
					40	3.91	1.916	0.0023	-2.5 to 2.5	Pass
50	3.91	-0.887	-0.0011	-2.5 to 2.5	Pass					



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Report No.: SZCR240400116001

Rev.: 01

Page: 16 of 194

## 3. 99% & 26dB Bandwidth

### 3.1 Band26a\_OBW

#### 3.1.1 Test Result

Band: 26a / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	814.7	6	0	1.120	/	Pass
		819	6	0	1.125	/	Pass
		823.3	6	0	1.122	/	Pass
	16QAM	814.7	6	0	1.123	/	Pass
		819	6	0	1.124	/	Pass
		823.3	6	0	1.122	/	Pass
	64QAM	814.7	6	0	1.127	/	Pass
		819	6	0	1.131	/	Pass
		823.3	6	0	1.121	/	Pass
3	QPSK	815.5	15	0	2.754	/	Pass
		819	15	0	2.735	/	Pass
		822.5	15	0	2.738	/	Pass
	16QAM	815.5	15	0	2.749	/	Pass
		819	15	0	2.756	/	Pass
		822.5	15	0	2.749	/	Pass
	64QAM	815.5	15	0	2.754	/	Pass
		819	15	0	2.742	/	Pass
		822.5	15	0	2.750	/	Pass
5	QPSK	816.5	25	0	4.569	/	Pass
		819	25	0	4.577	/	Pass
		821.5	25	0	4.571	/	Pass
	16QAM	816.5	25	0	4.556	/	Pass
		819	25	0	4.578	/	Pass
		821.5	25	0	4.573	/	Pass
	64QAM	816.5	25	0	4.572	/	Pass
		819	25	0	4.572	/	Pass
		821.5	25	0	4.566	/	Pass
10	QPSK	819	50	0	9.052	/	Pass
	16QAM	819	50	0	9.054	/	Pass
	64QAM	819	50	0	9.050	/	Pass



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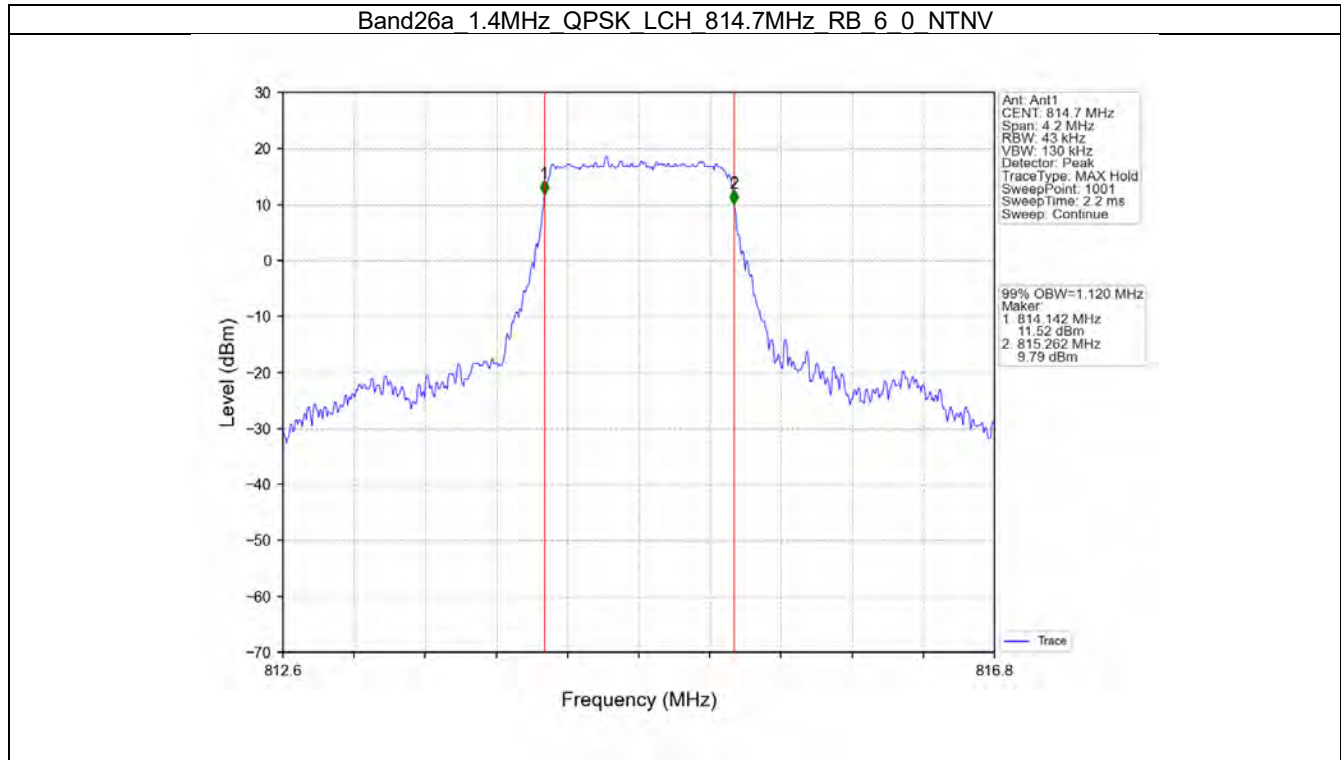
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Report No.: SZCR240400116001

Rev.: 01

Page: 17 of 194

## 3.1.2 Test Graph



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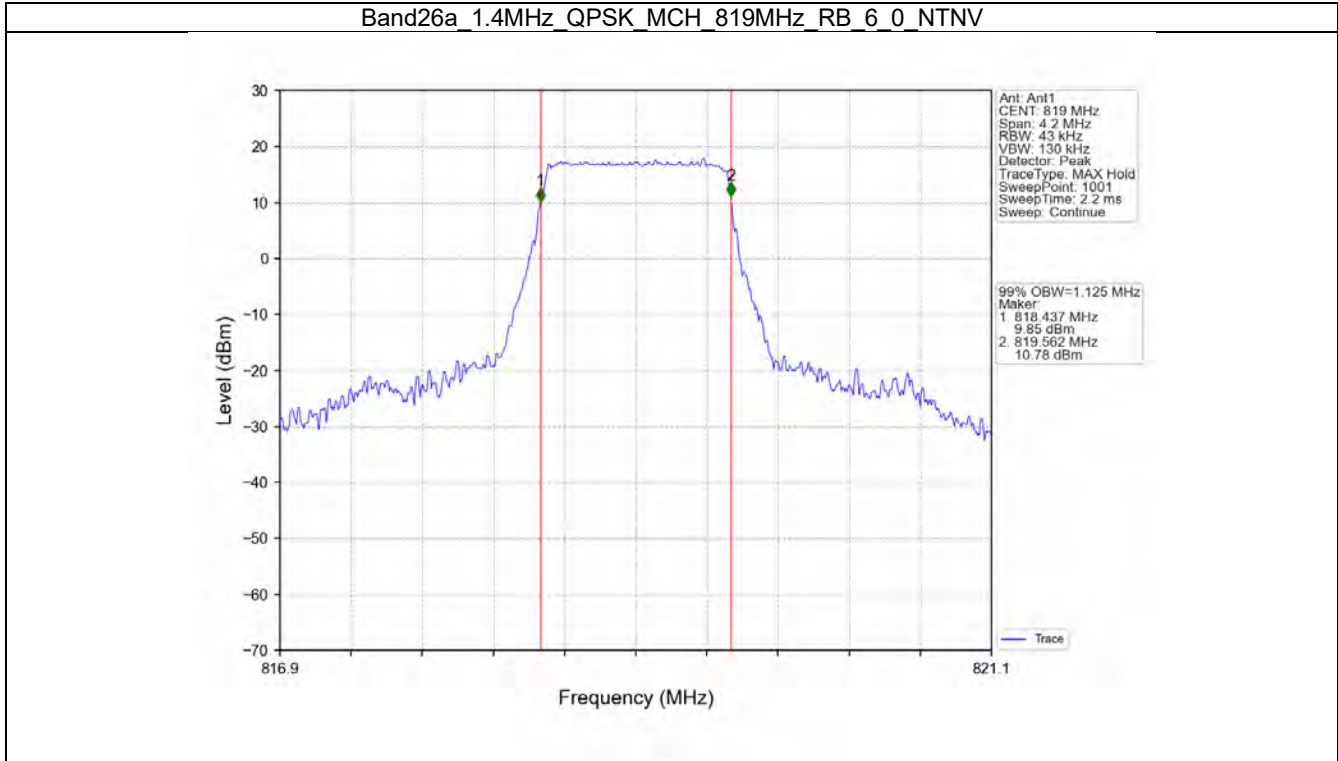


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Report No.: SZCR240400116001

Rev.: 01

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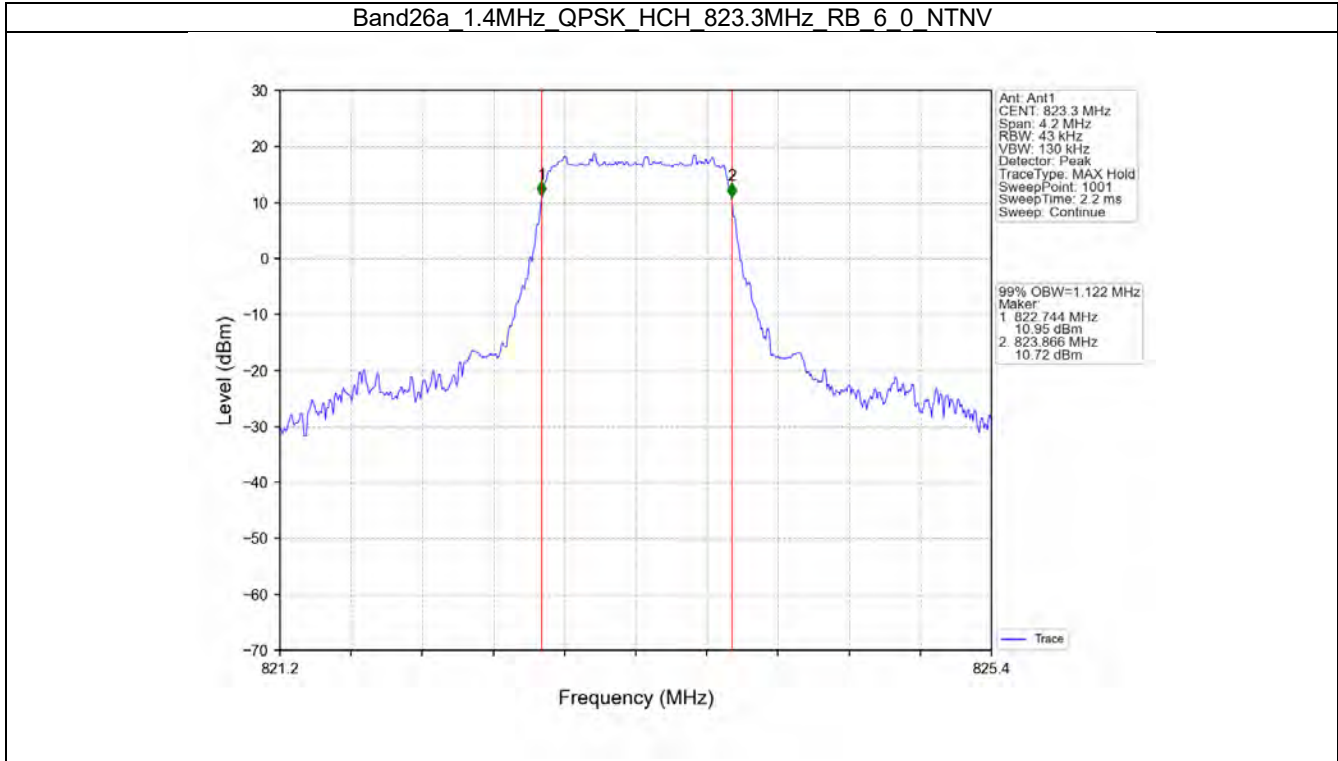


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Rev.: 01

Page: 19 of 194



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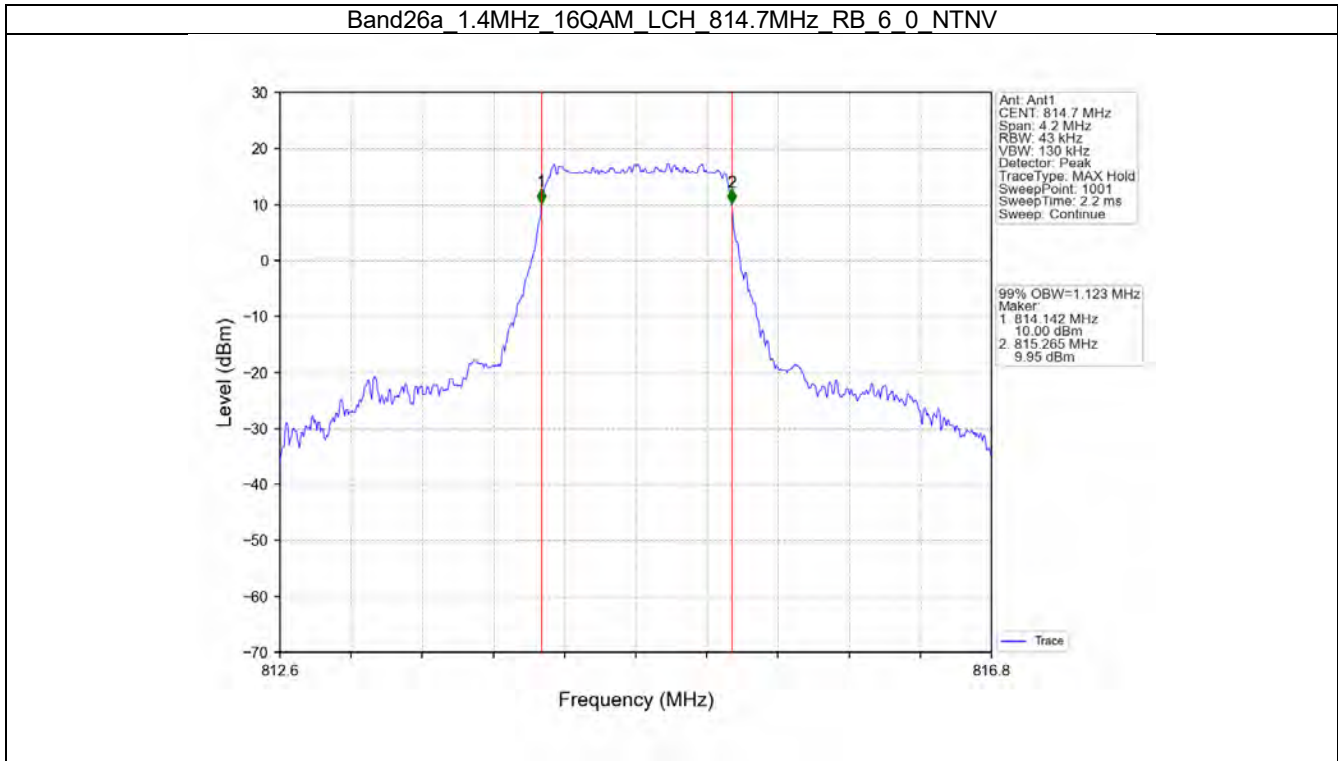


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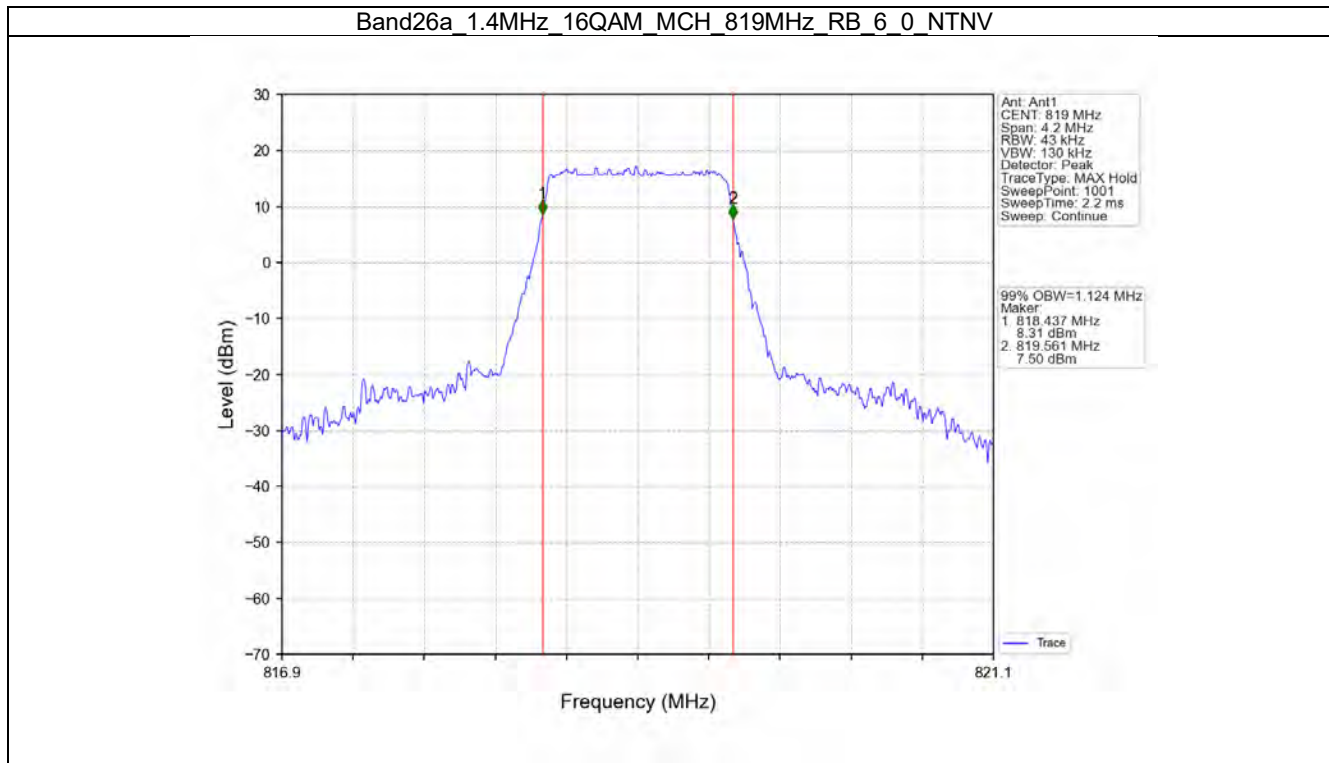
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Rev.: 01  
Page: 21 of 194



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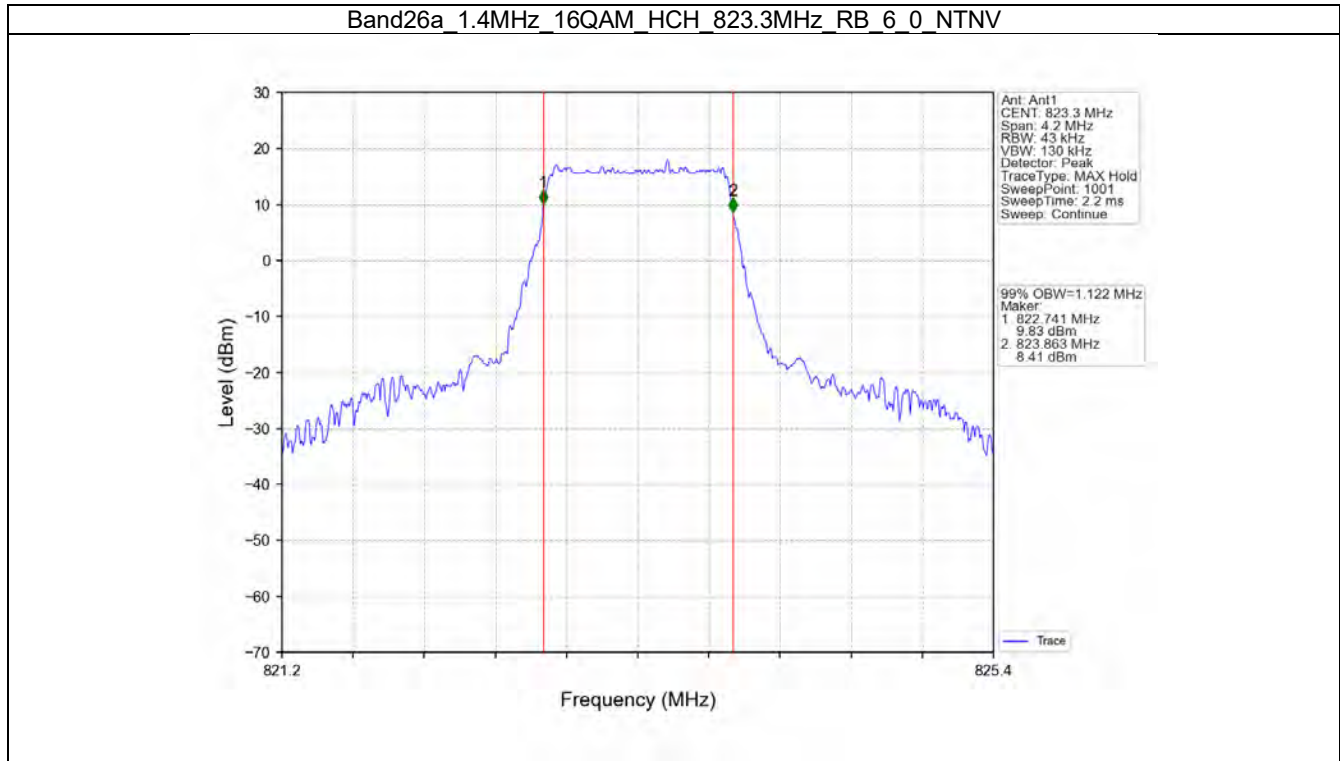


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Report No.: SZCR240400116001

Rev.: 01

Page: 22 of 194



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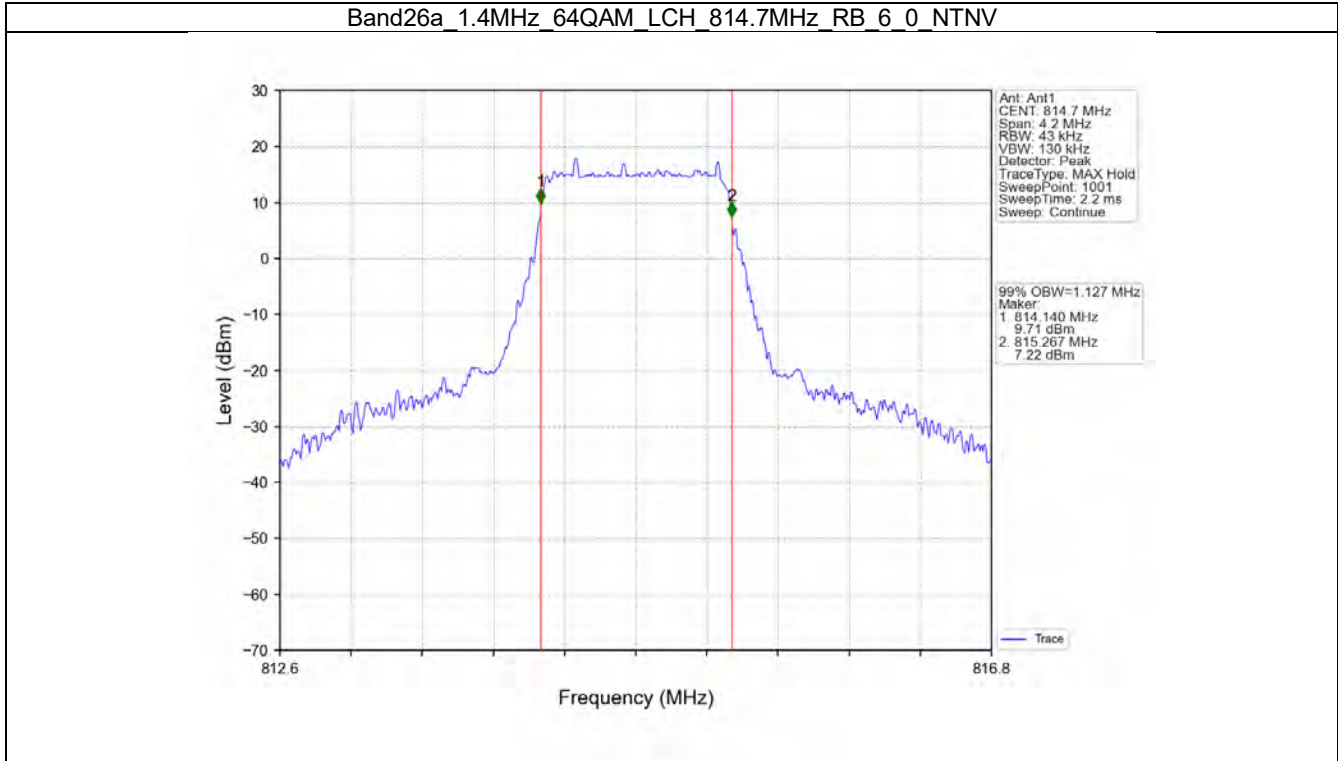


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Report No.: SZCR240400116001

Rev.: 01

Page: 23 of 194



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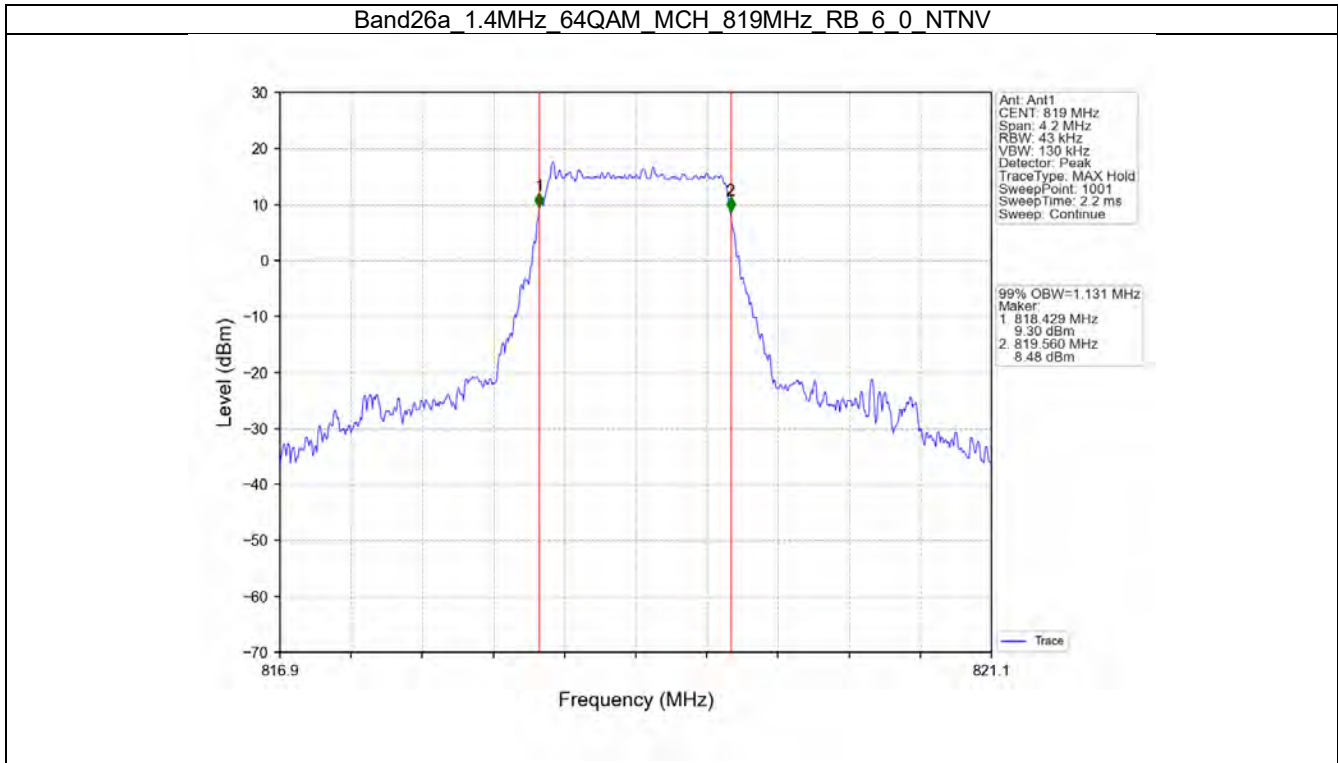


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Report No.: SZCR240400116001

Rev.: 01

Page: 24 of 194



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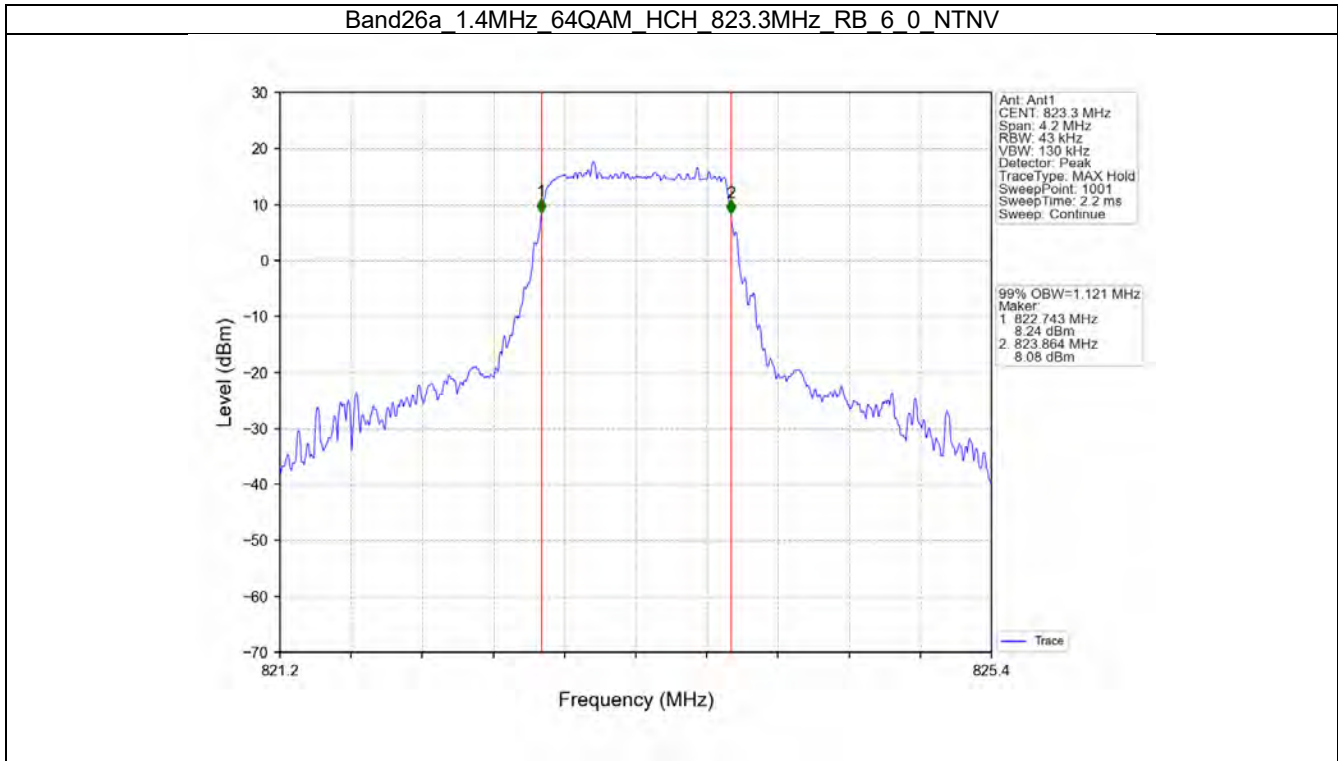


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Report No.: SZCR240400116001

Rev.: 01

Page: 25 of 194



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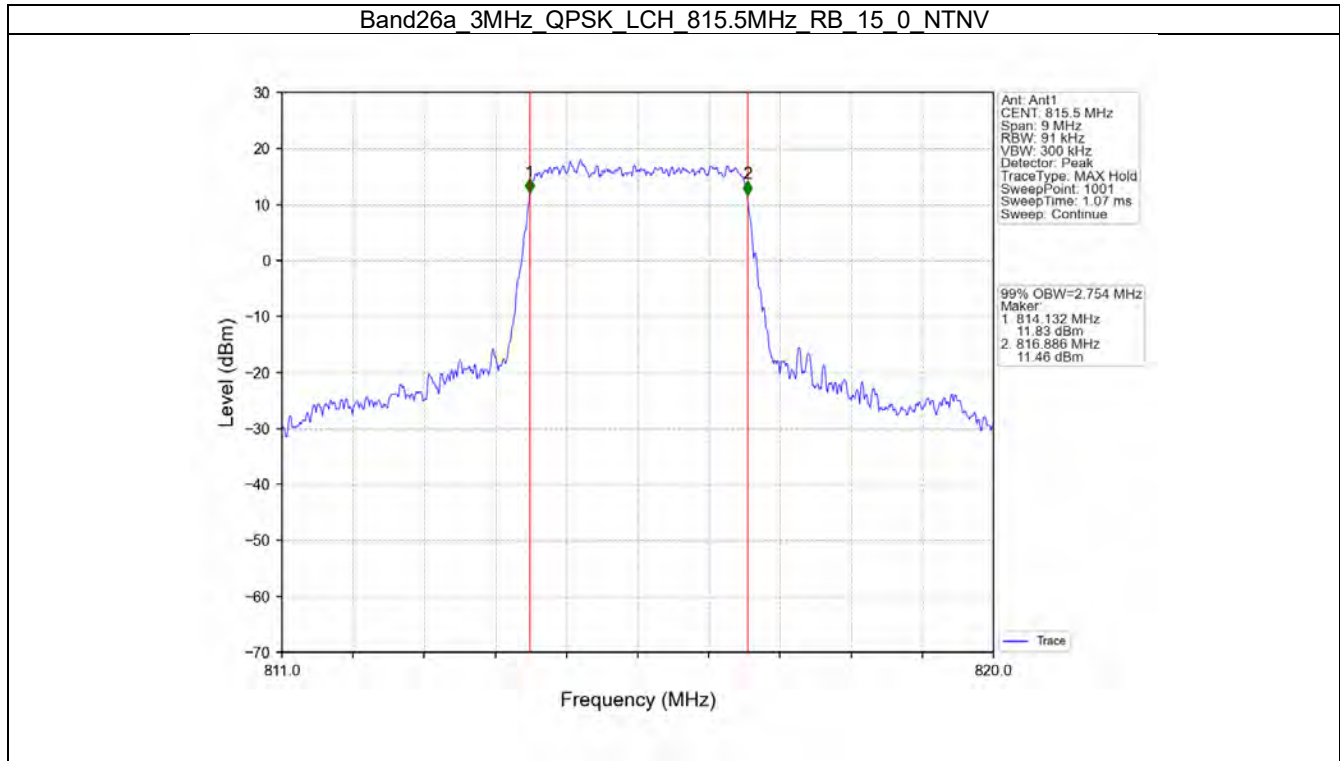


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Report No.: SZCR240400116001

Rev.: 01

Page: 26 of 194



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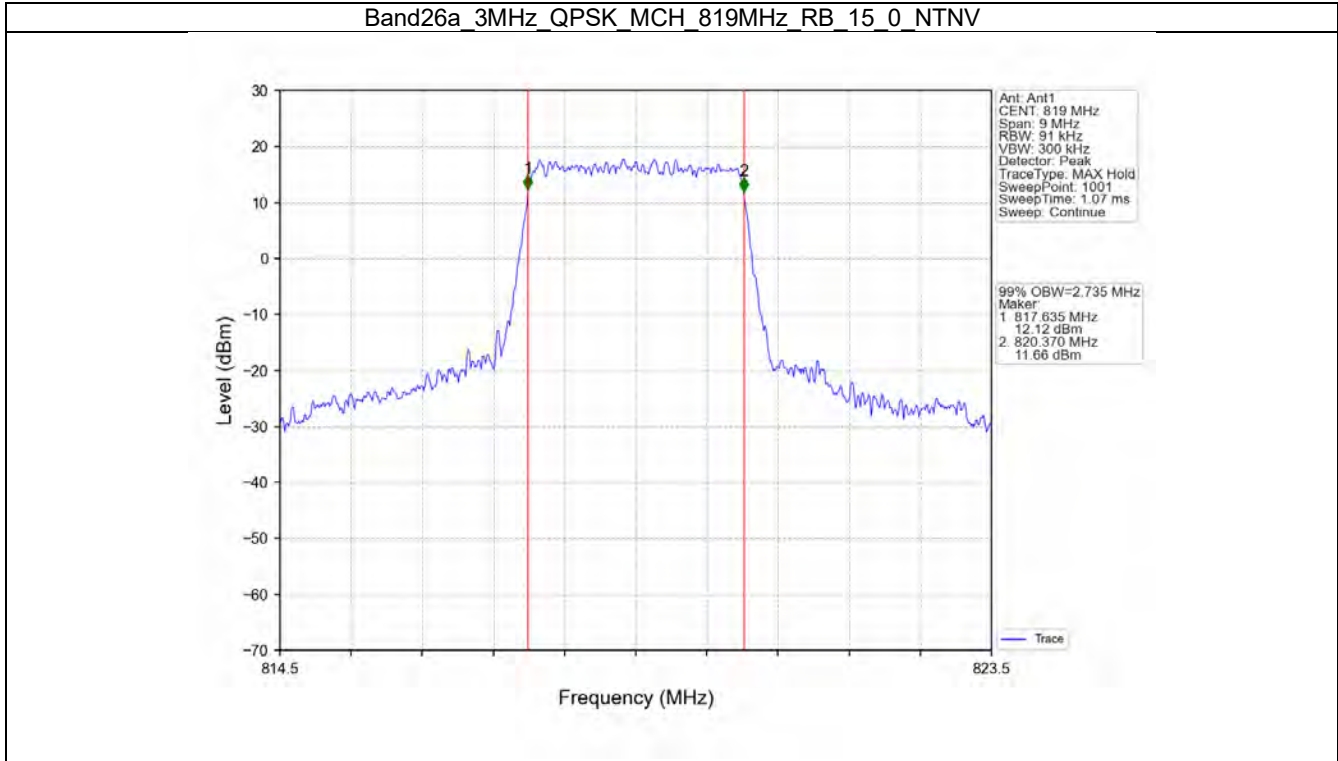


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Report No.: SZCR240400116001

Rev.: 01

Page: 27 of 194



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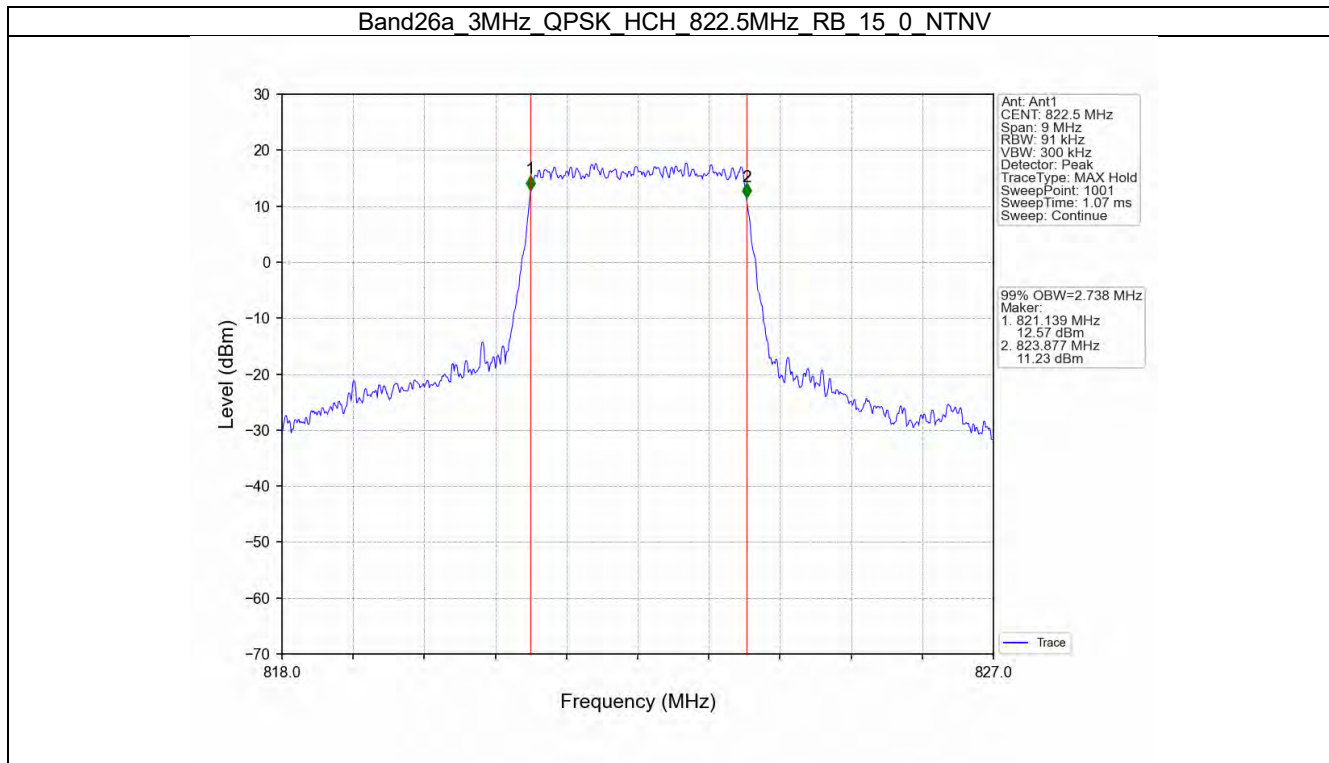
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Rev.: 01  
Page: 28 of 194



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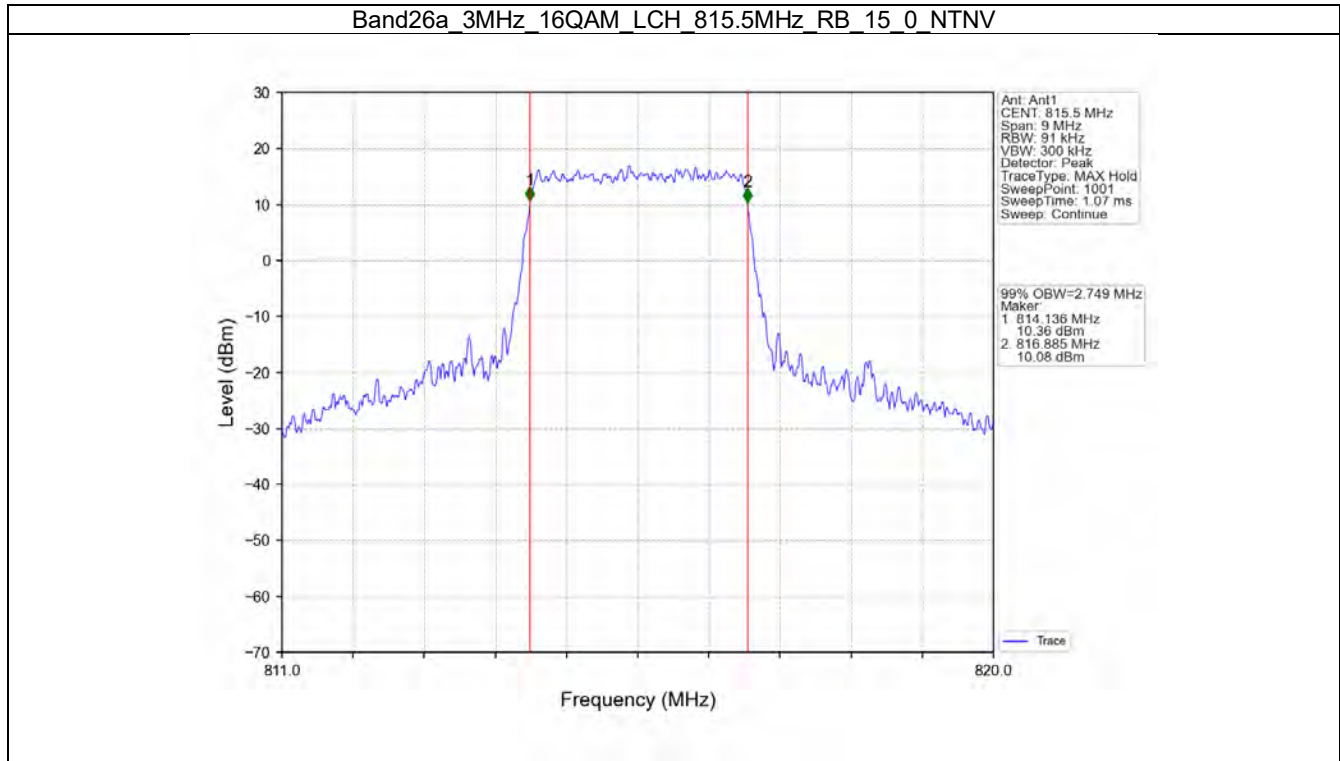


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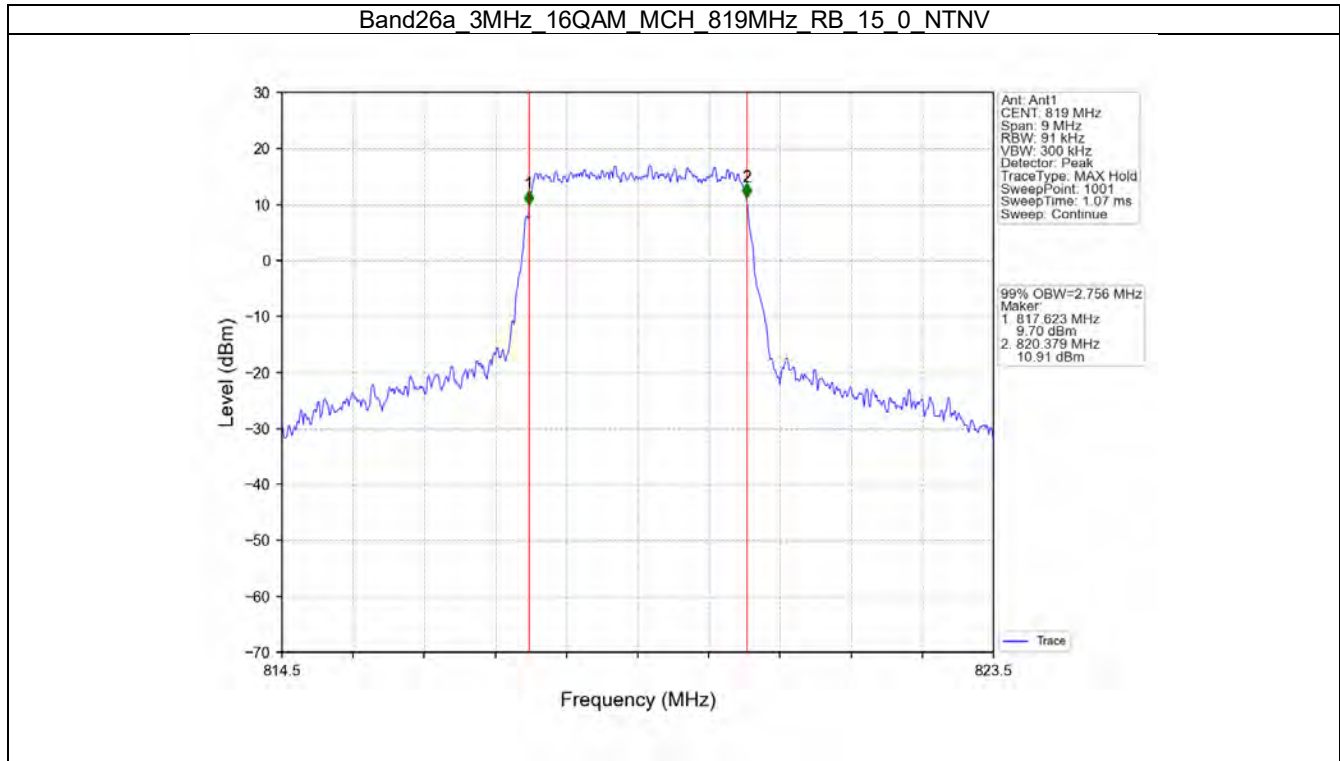


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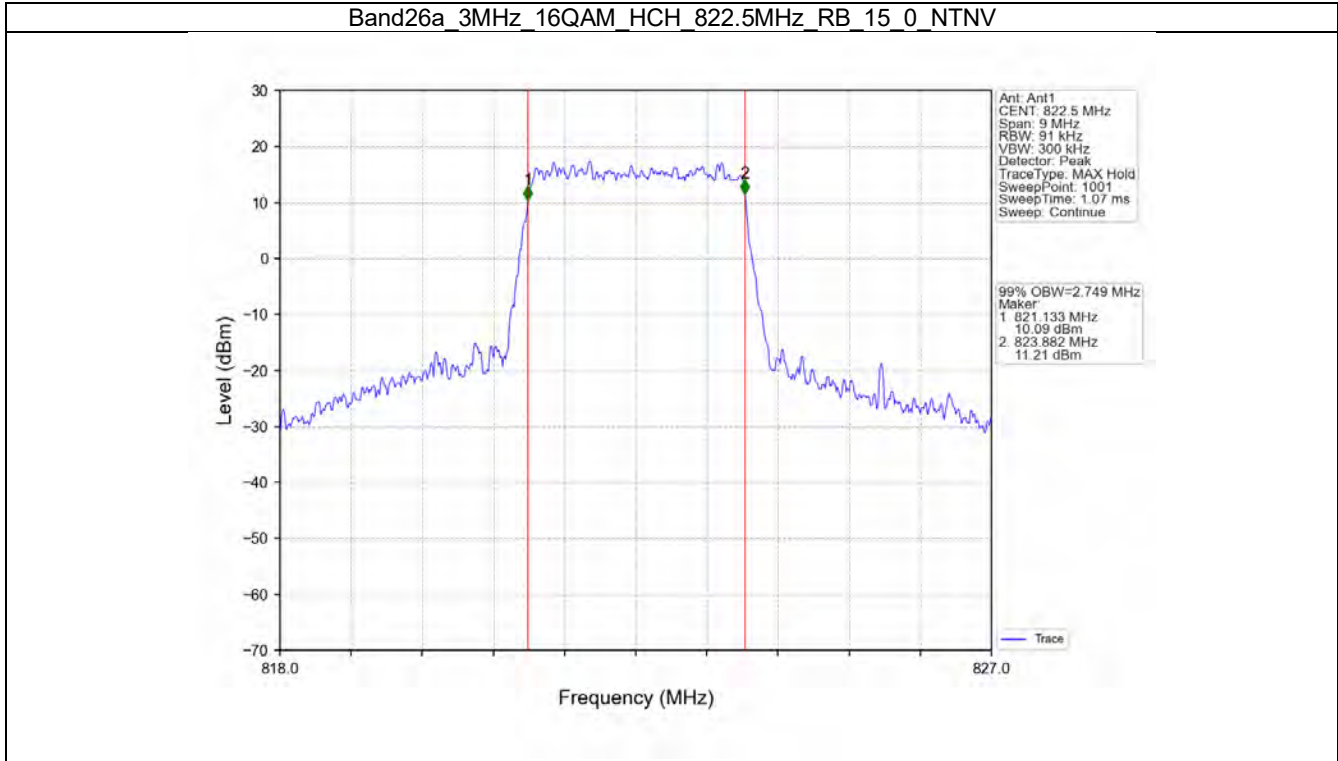


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Report No.: SZCR240400116001

Rev.: 01

Page: 31 of 194



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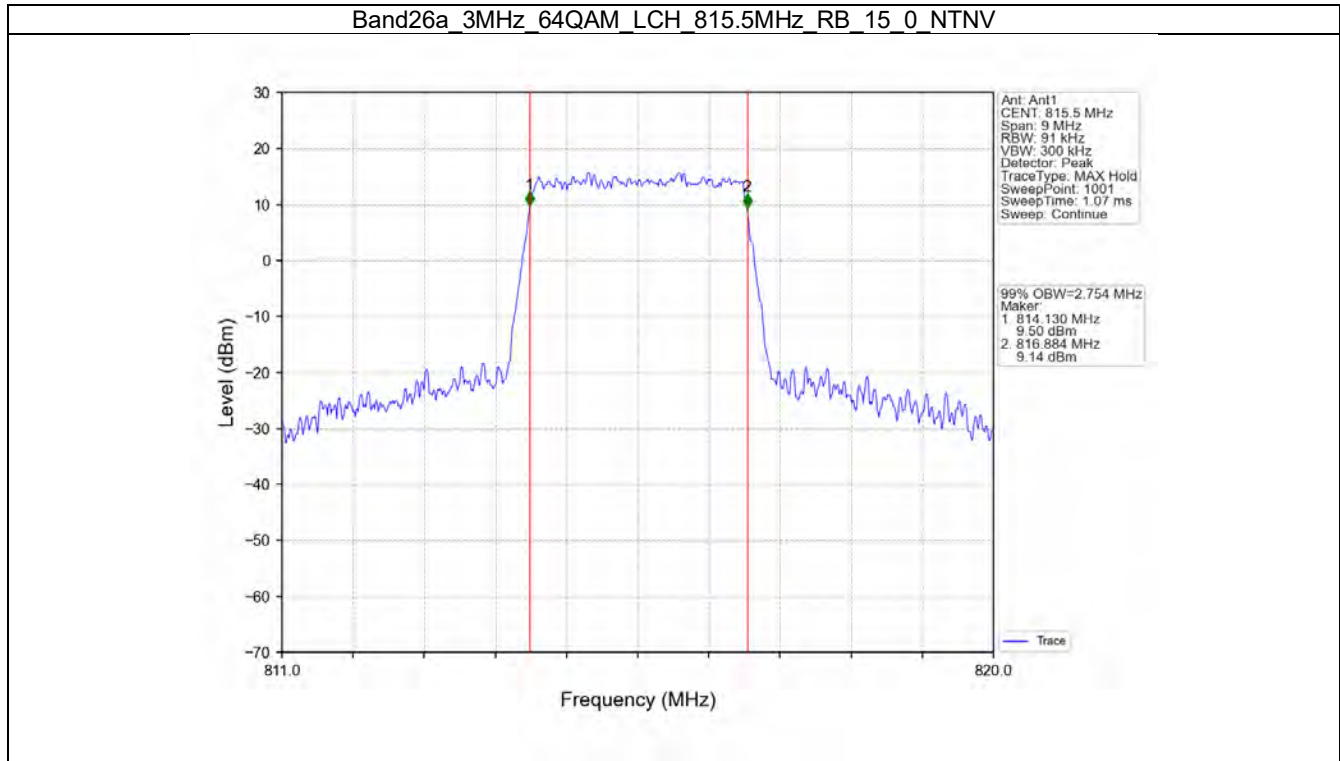


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Report No.: SZCR240400116001

Rev.: 01

Page: 32 of 194



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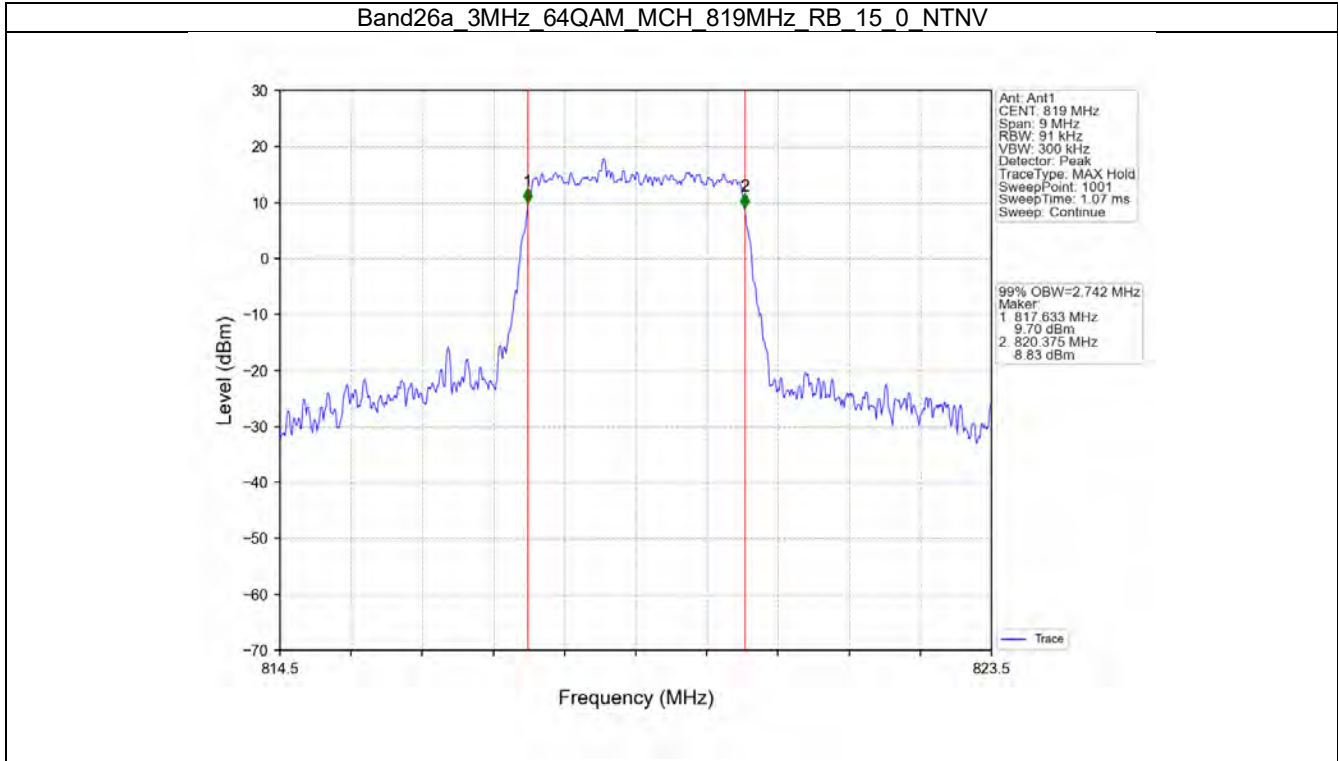


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Report No.: SZCR240400116001

Rev.: 01

Page: 33 of 194



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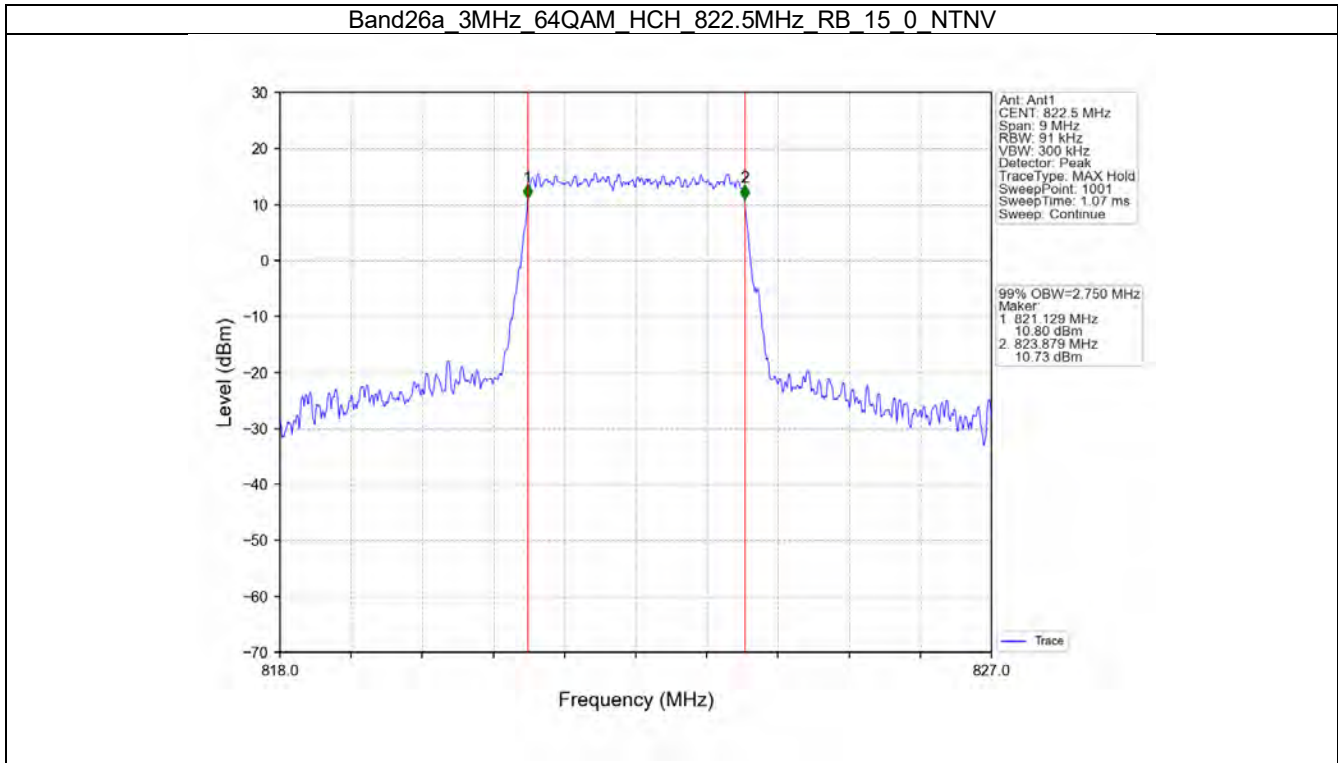


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Report No.: SZCR240400116001

Rev.: 01

Page: 34 of 194



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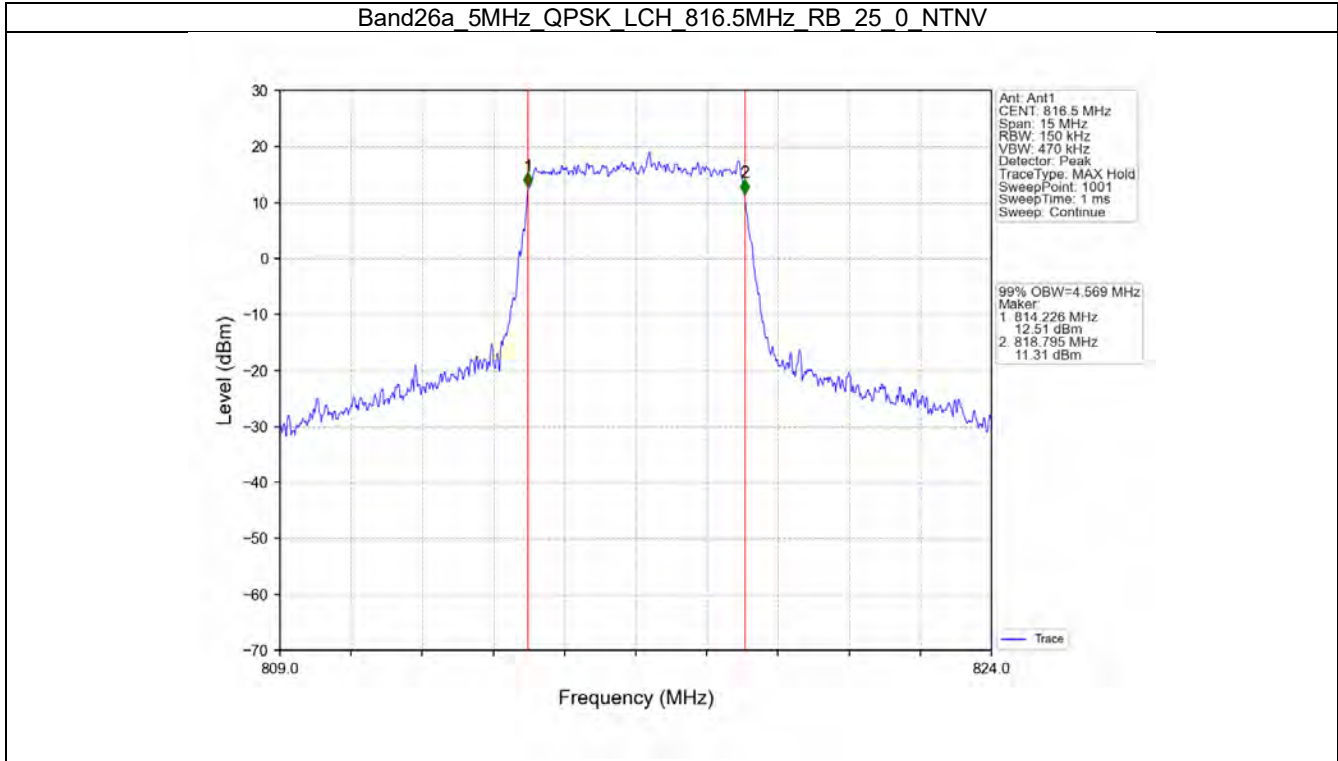


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Report No.: SZCR240400116001

Rev.: 01

Page: 35 of 194



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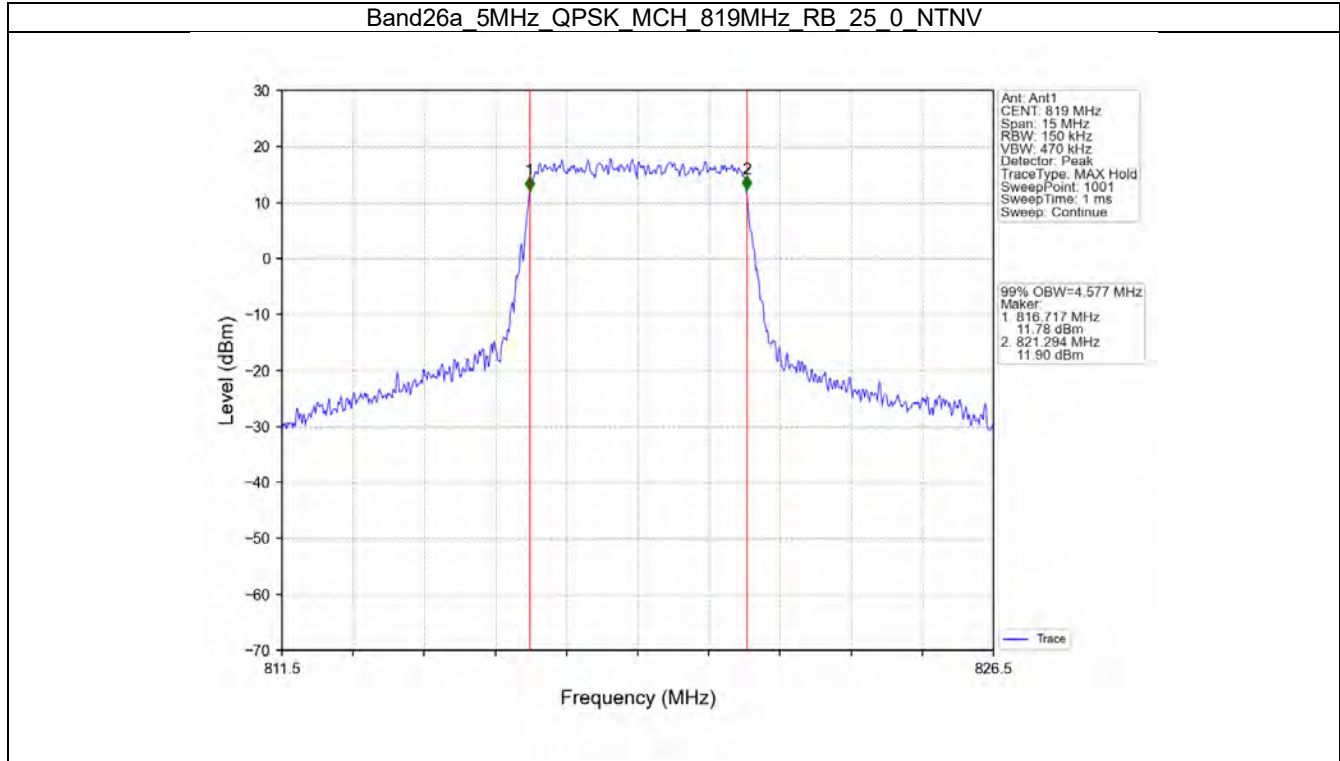


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Report No.: SZCR240400116001

Rev.: 01

Page: 36 of 194



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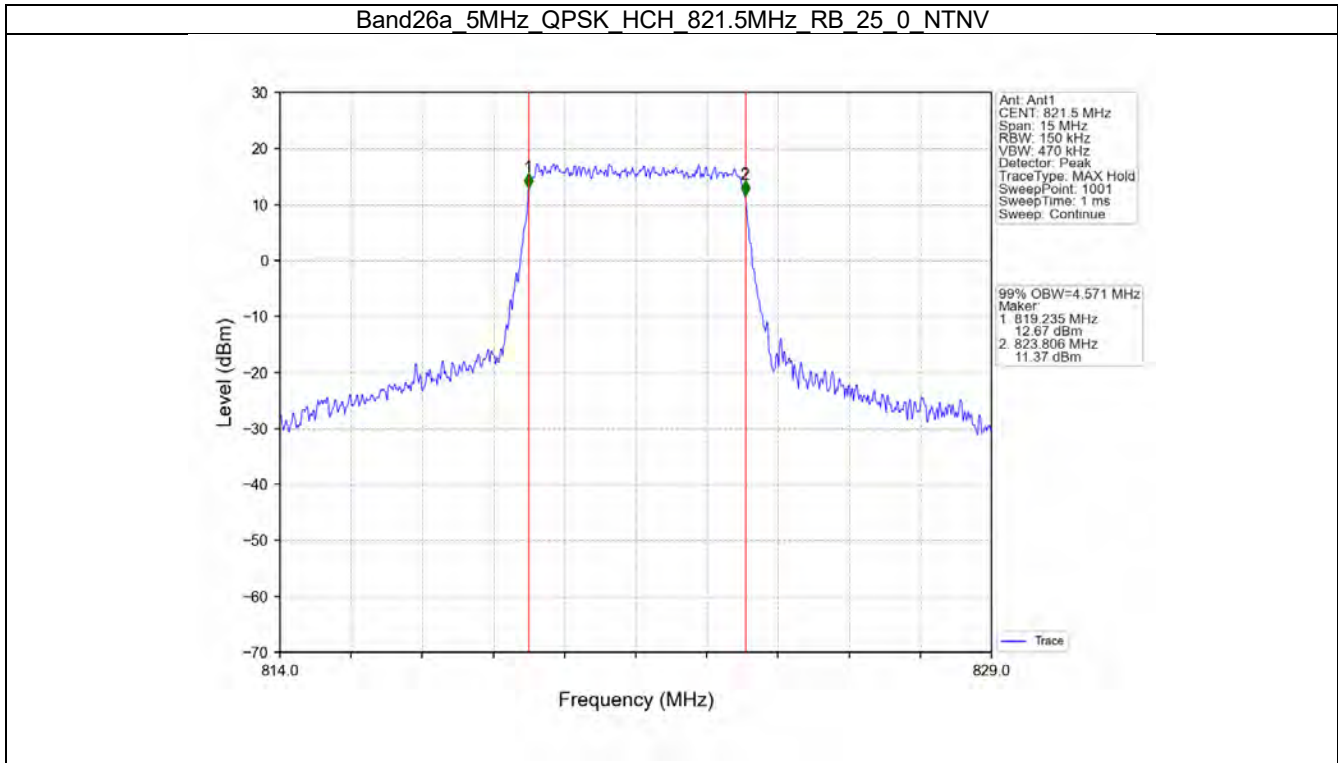


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Report No.: SZCR240400116001

Rev.: 01

Page: 37 of 194



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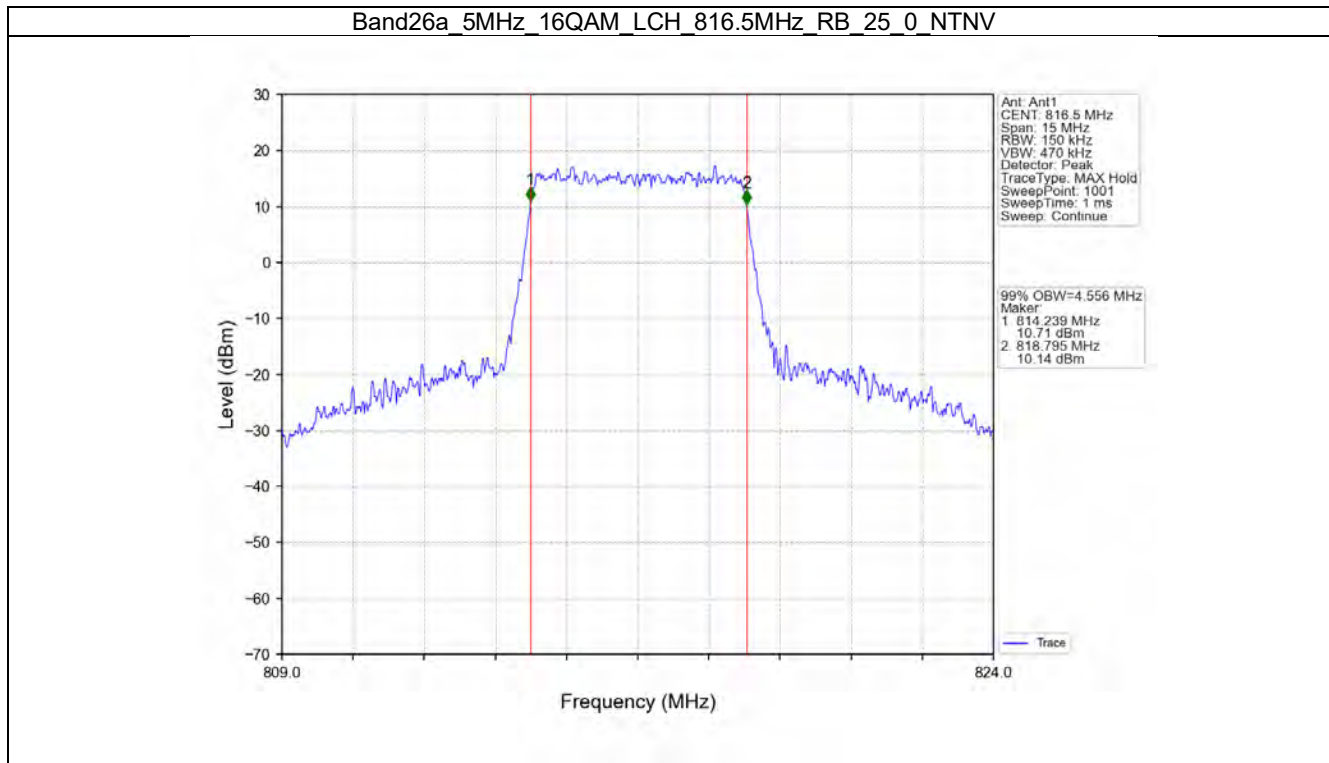
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Report No.: SZCR240400116001  
Rev.: 01  
Page: 38 of 194



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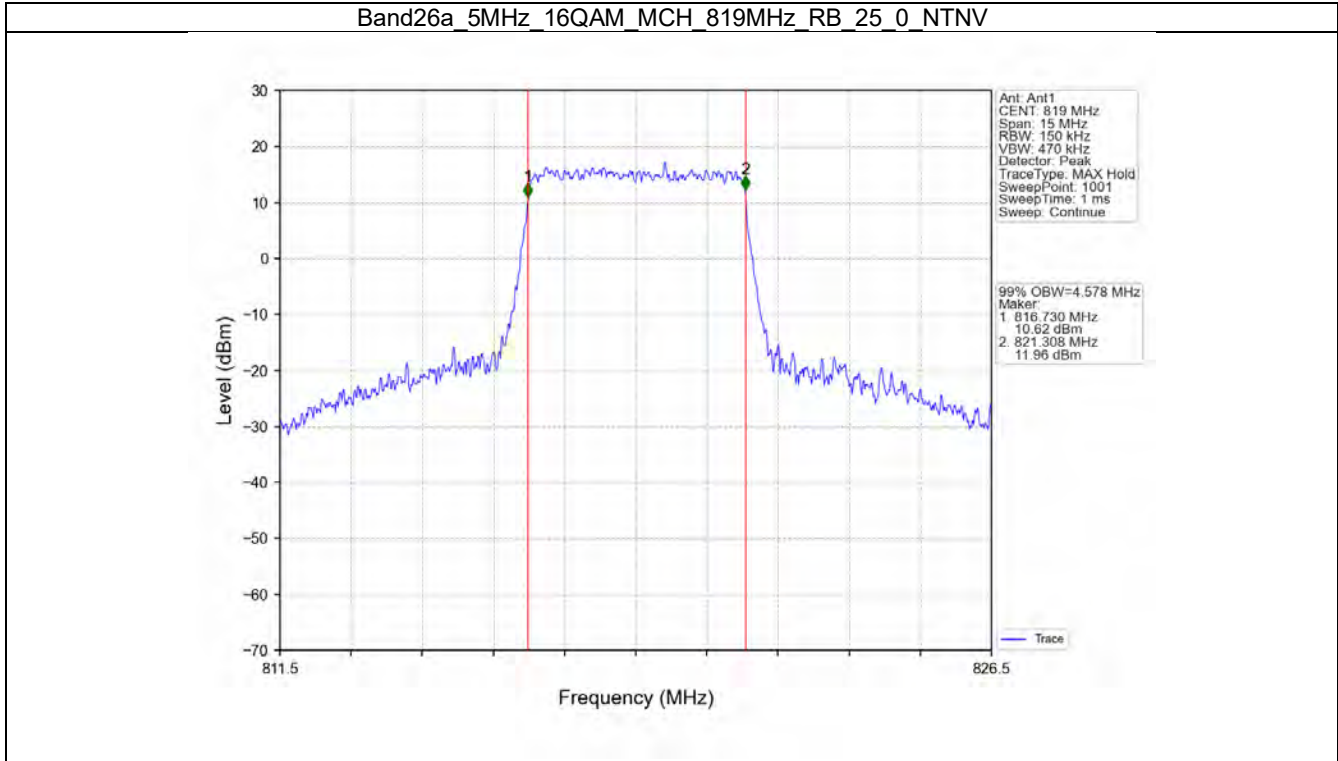


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Report No.: SZCR240400116001

Rev.: 01

Page: 39 of 194



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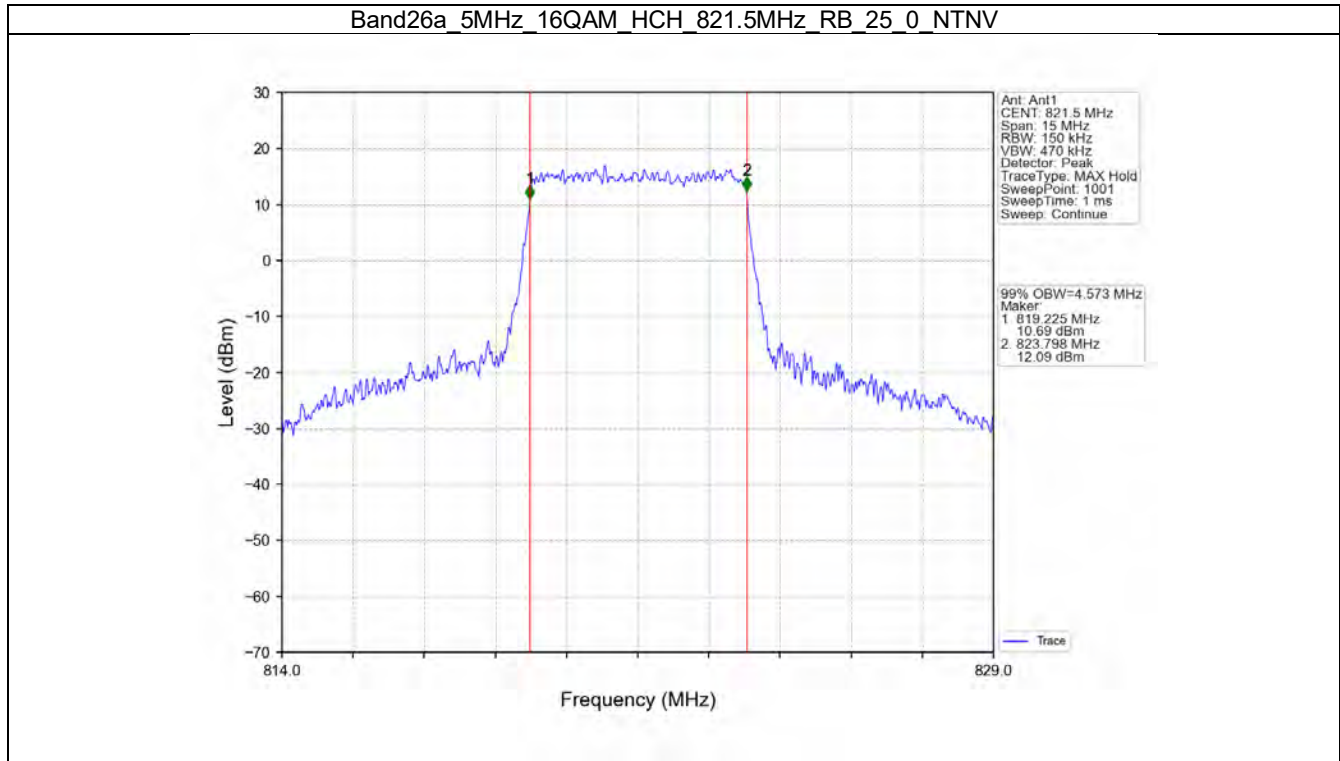


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Rev.: 01

Page: 40 of 194



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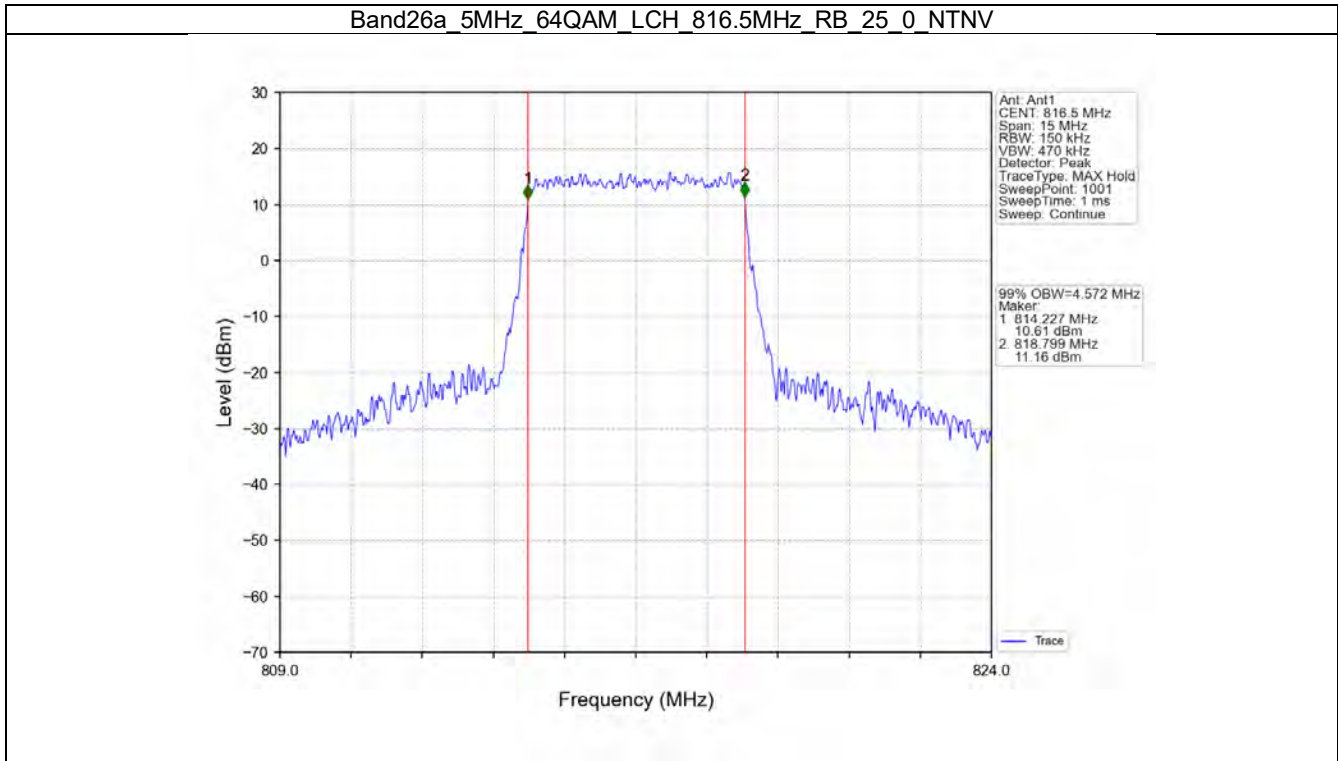


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Rev.: 01

Page: 41 of 194



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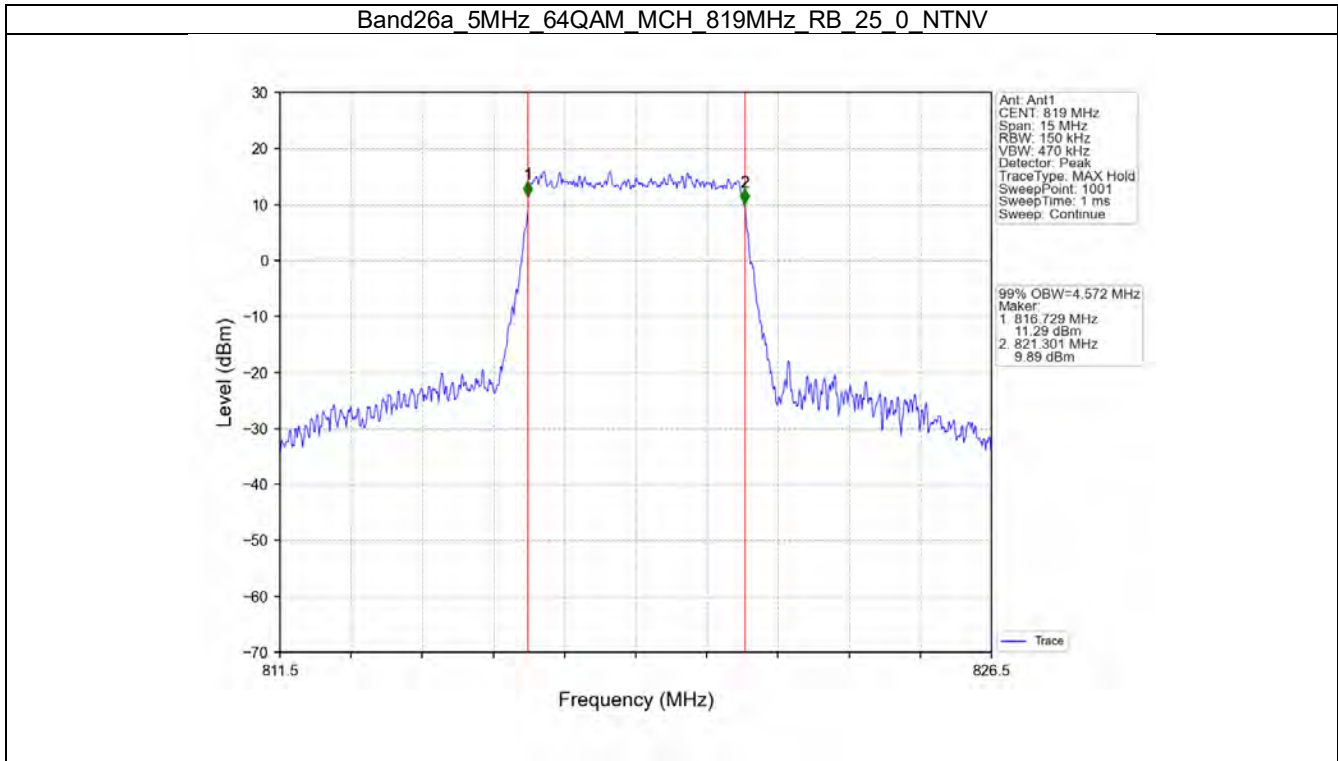


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Page: 42 of 194



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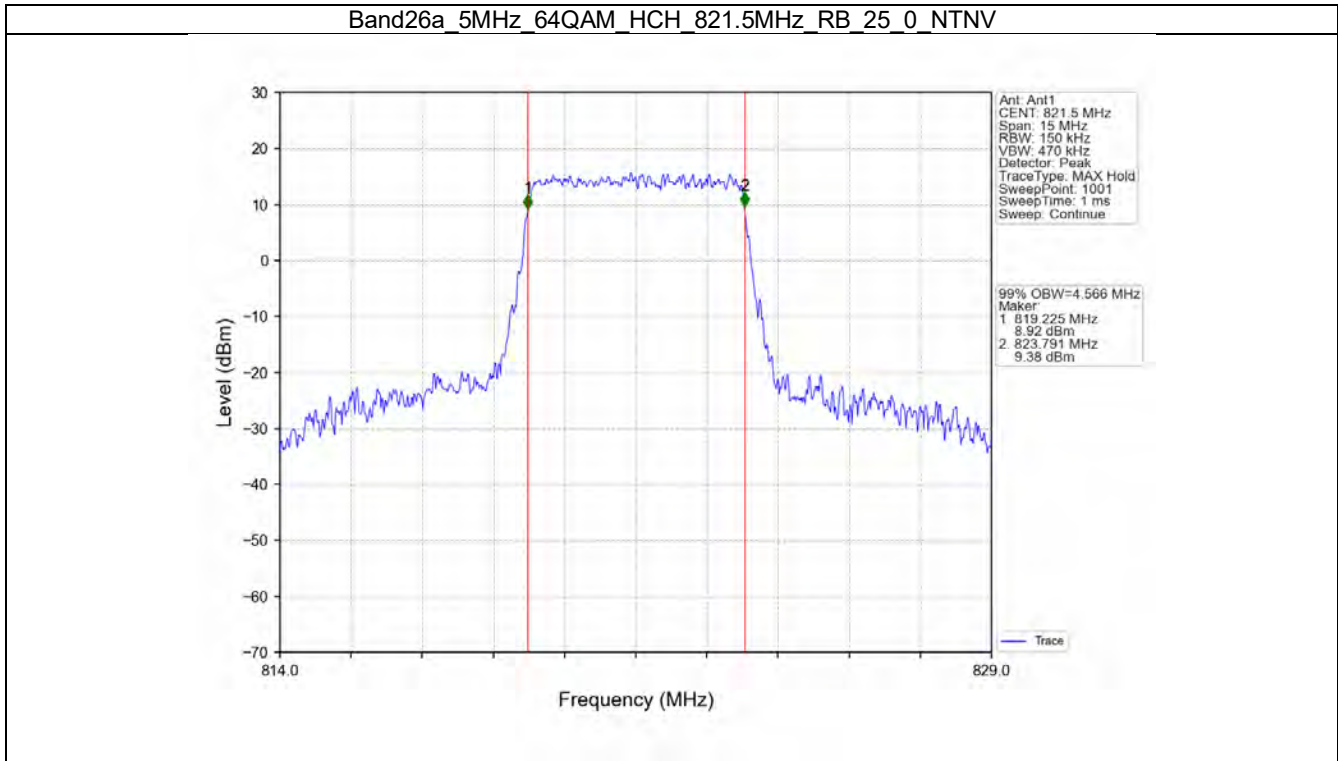


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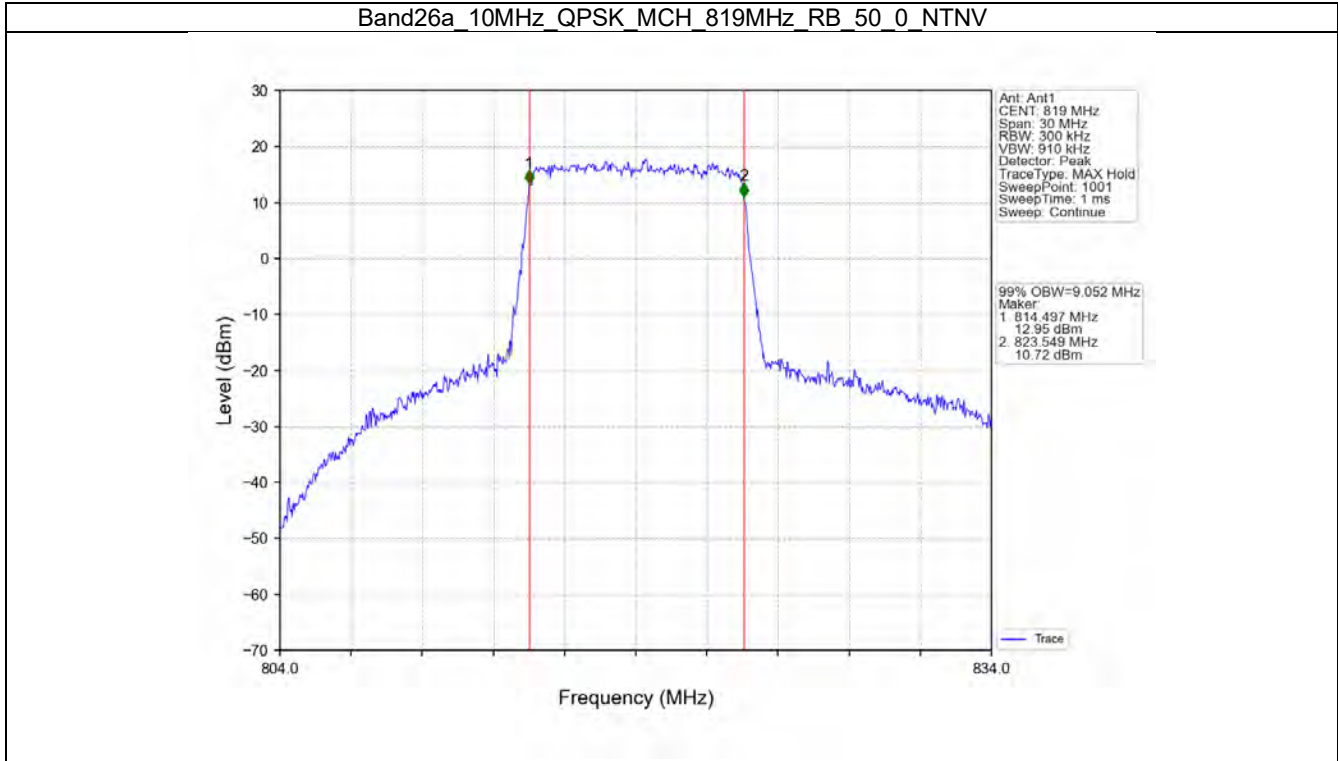


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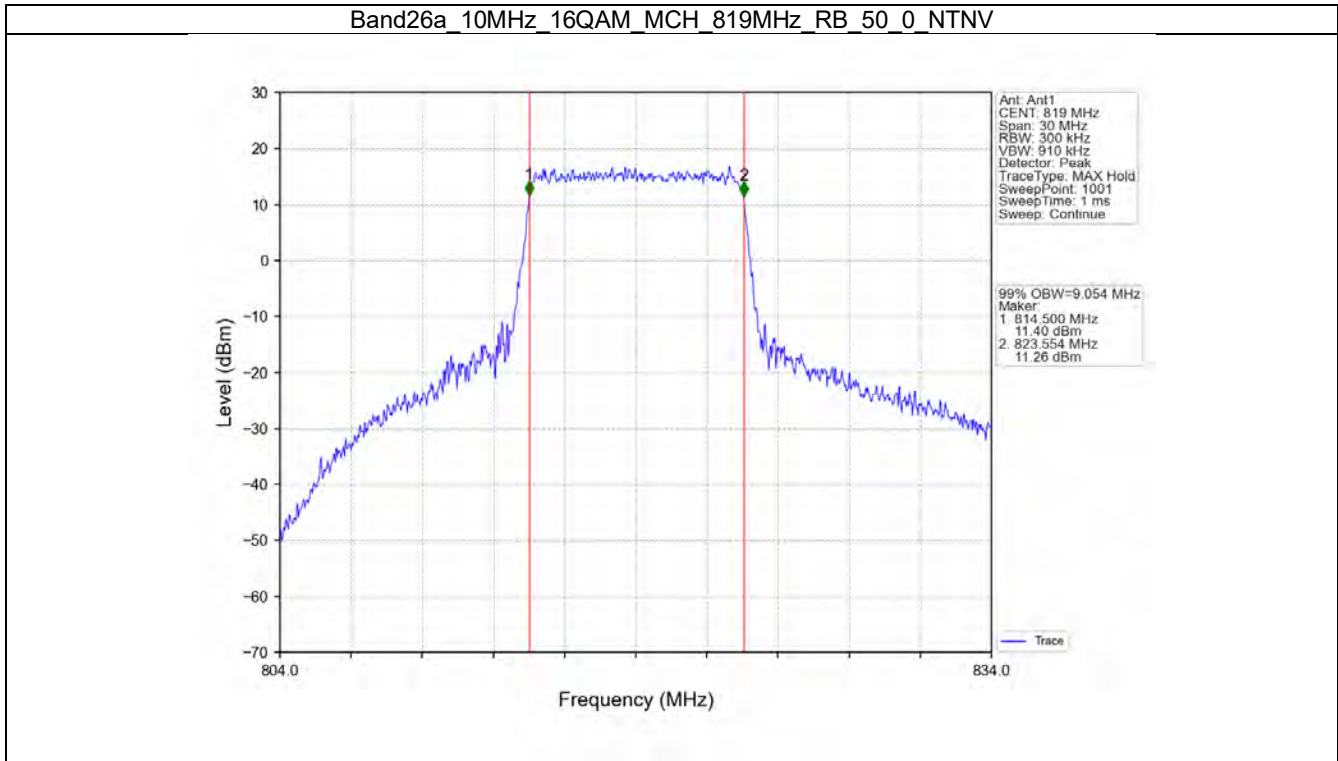


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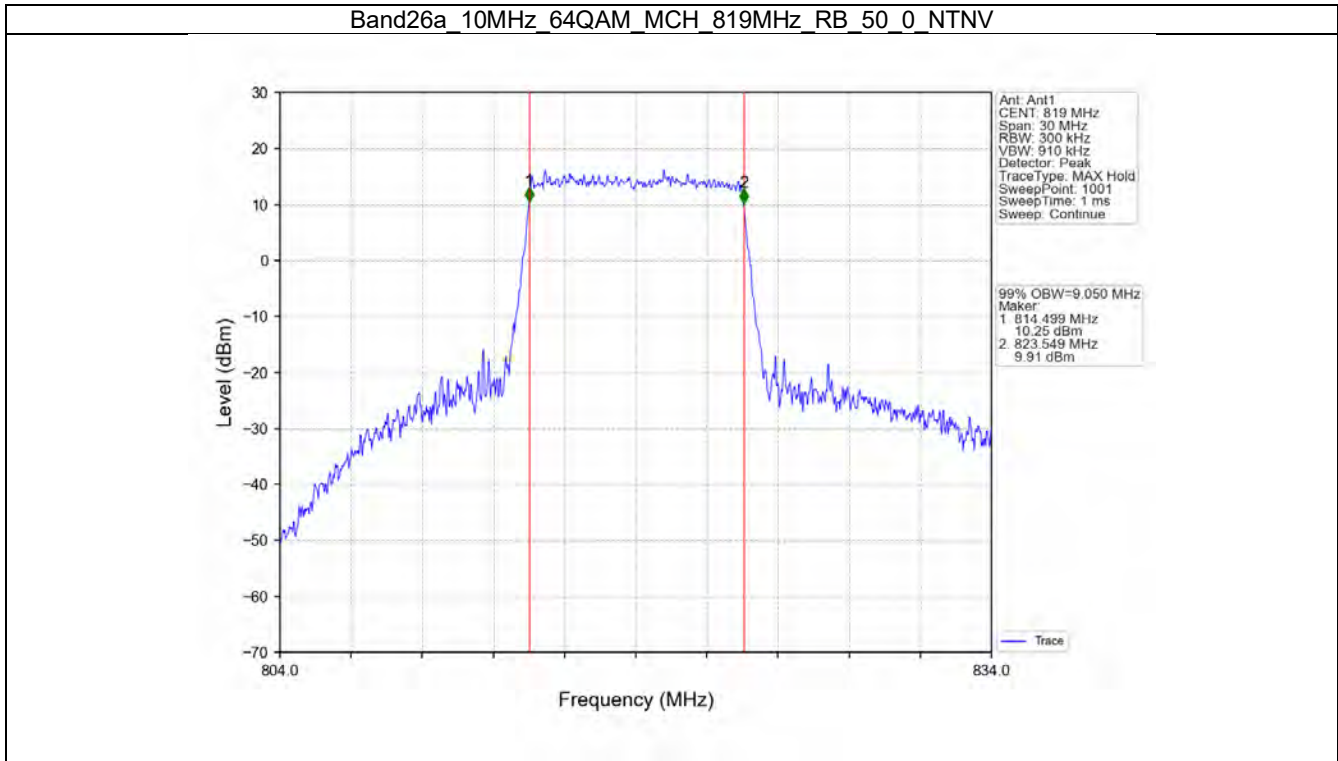


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Report No.: SZCR240400116001  
Rev.: 01  
Page: 47 of 194

## 3.2 Band26a\_XDB

### 3.2.1 Test Result

Band: 26a / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	814.7	6	0	1.380	/	Pass
		819	6	0	1.405	/	Pass
		823.3	6	0	1.373	/	Pass
	16QAM	814.7	6	0	1.410	/	Pass
		819	6	0	1.415	/	Pass
		823.3	6	0	1.379	/	Pass
	64QAM	814.7	6	0	1.395	/	Pass
		819	6	0	1.377	/	Pass
		823.3	6	0	1.387	/	Pass
3	QPSK	815.5	15	0	3.117	/	Pass
		819	15	0	3.113	/	Pass
		822.5	15	0	3.129	/	Pass
	16QAM	815.5	15	0	3.147	/	Pass
		819	15	0	3.147	/	Pass
		822.5	15	0	3.128	/	Pass
	64QAM	815.5	15	0	3.144	/	Pass
		819	15	0	3.079	/	Pass
		822.5	15	0	3.156	/	Pass
5	QPSK	816.5	25	0	5.154	/	Pass
		819	25	0	5.300	/	Pass
		821.5	25	0	5.286	/	Pass
	16QAM	816.5	25	0	5.221	/	Pass
		819	25	0	5.171	/	Pass
		821.5	25	0	5.235	/	Pass
	64QAM	816.5	25	0	5.237	/	Pass
		819	25	0	5.230	/	Pass
		821.5	25	0	5.328	/	Pass
10	QPSK	819	50	0	10.102	/	Pass
	16QAM	819	50	0	10.217	/	Pass
	64QAM	819	50	0	10.097	/	Pass



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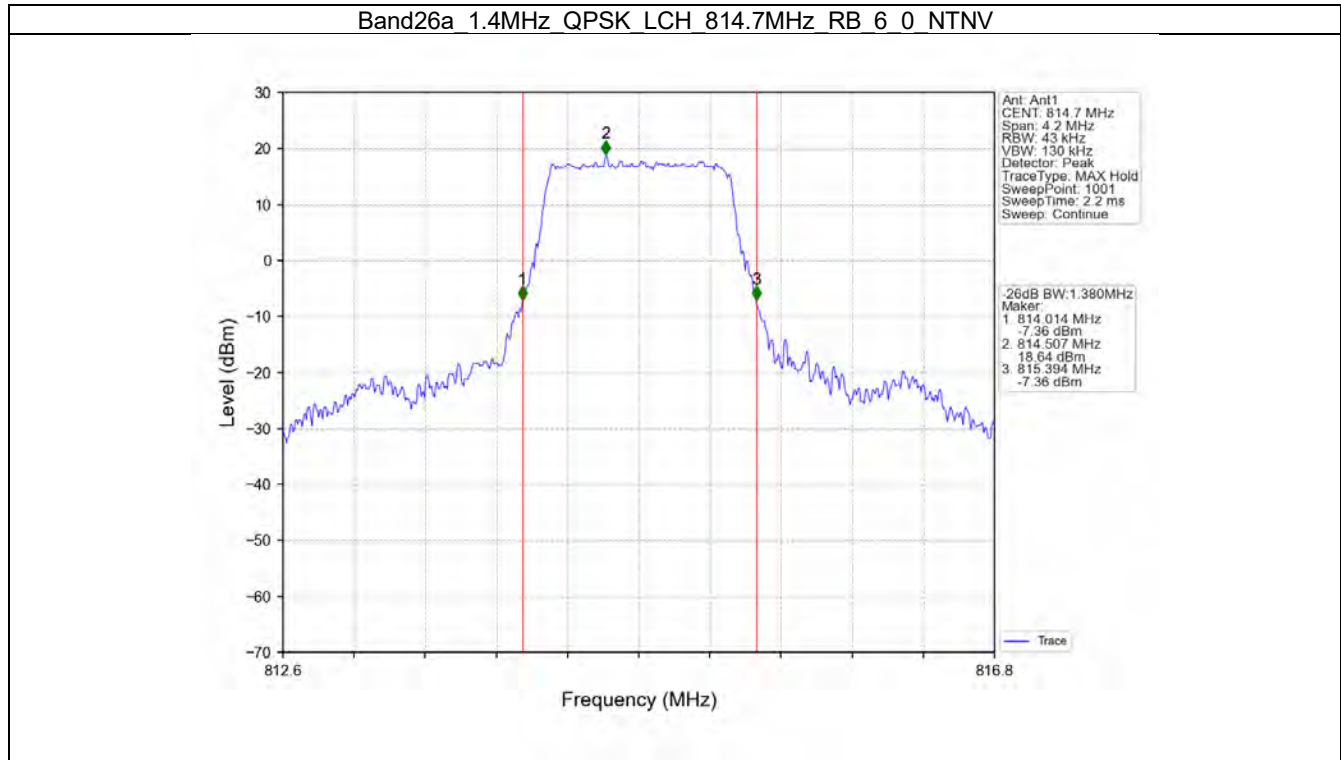
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Report No.: SZCR240400116001

Rev.: 01

Page: 48 of 194

## 3.2.2 Test Graph



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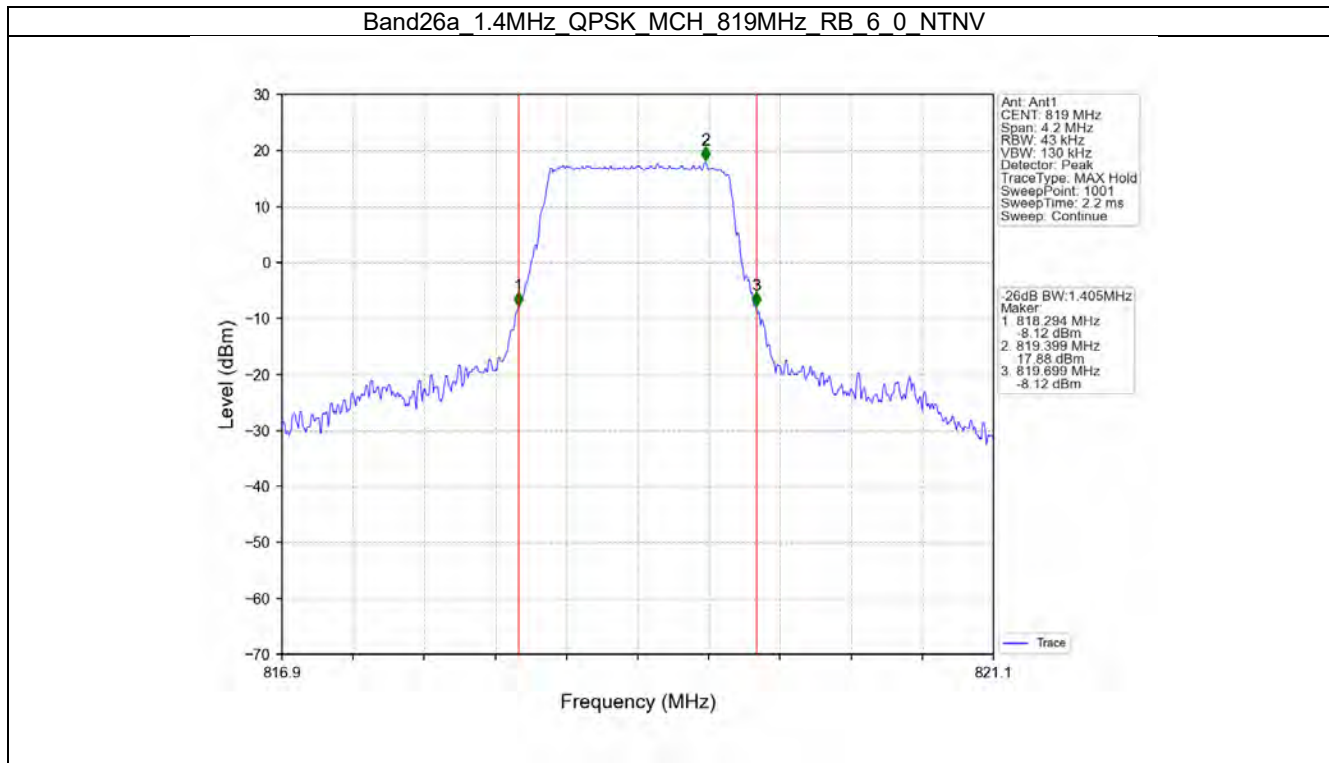
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Report No.: SZCR240400116001  
Rev.: 01  
Page: 49 of 194



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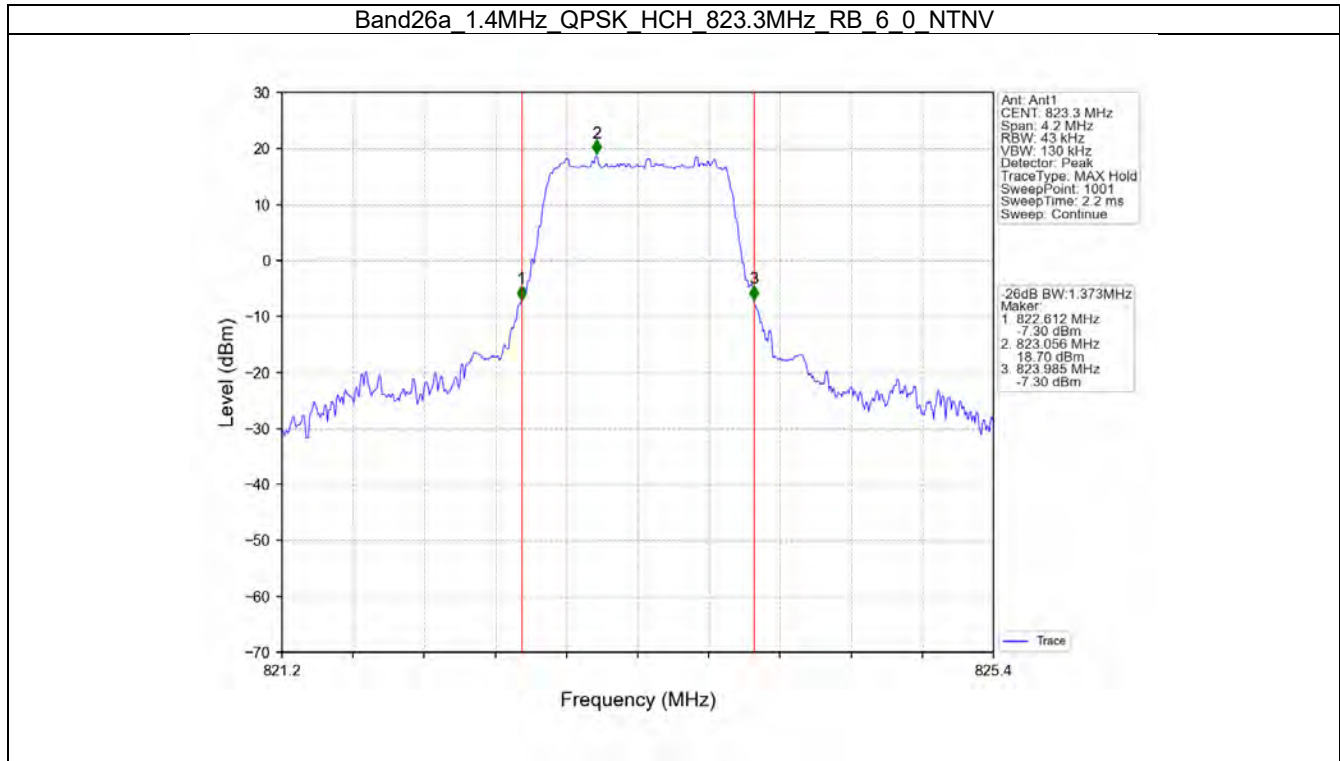


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Rev.: 01

Page: 50 of 194



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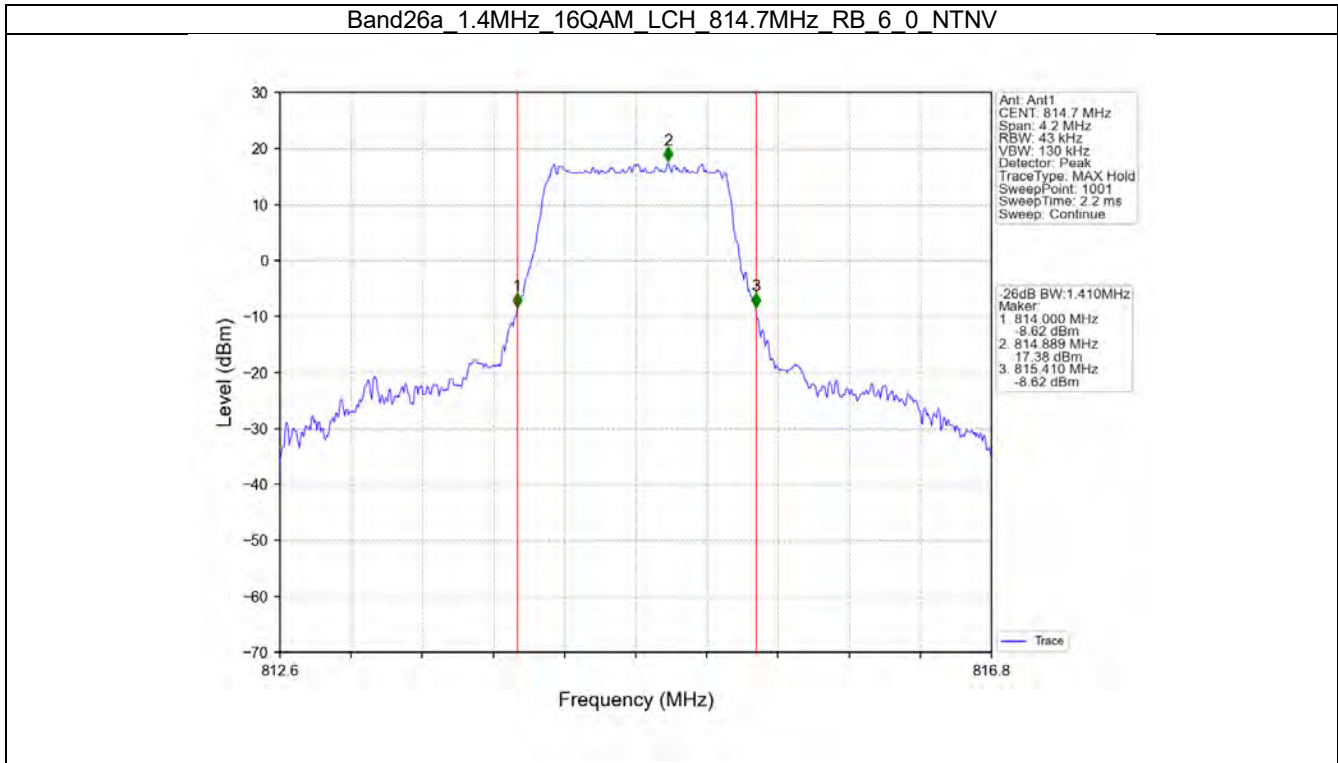


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Report No.: SZCR240400116001

Rev.: 01

Page: 51 of 194



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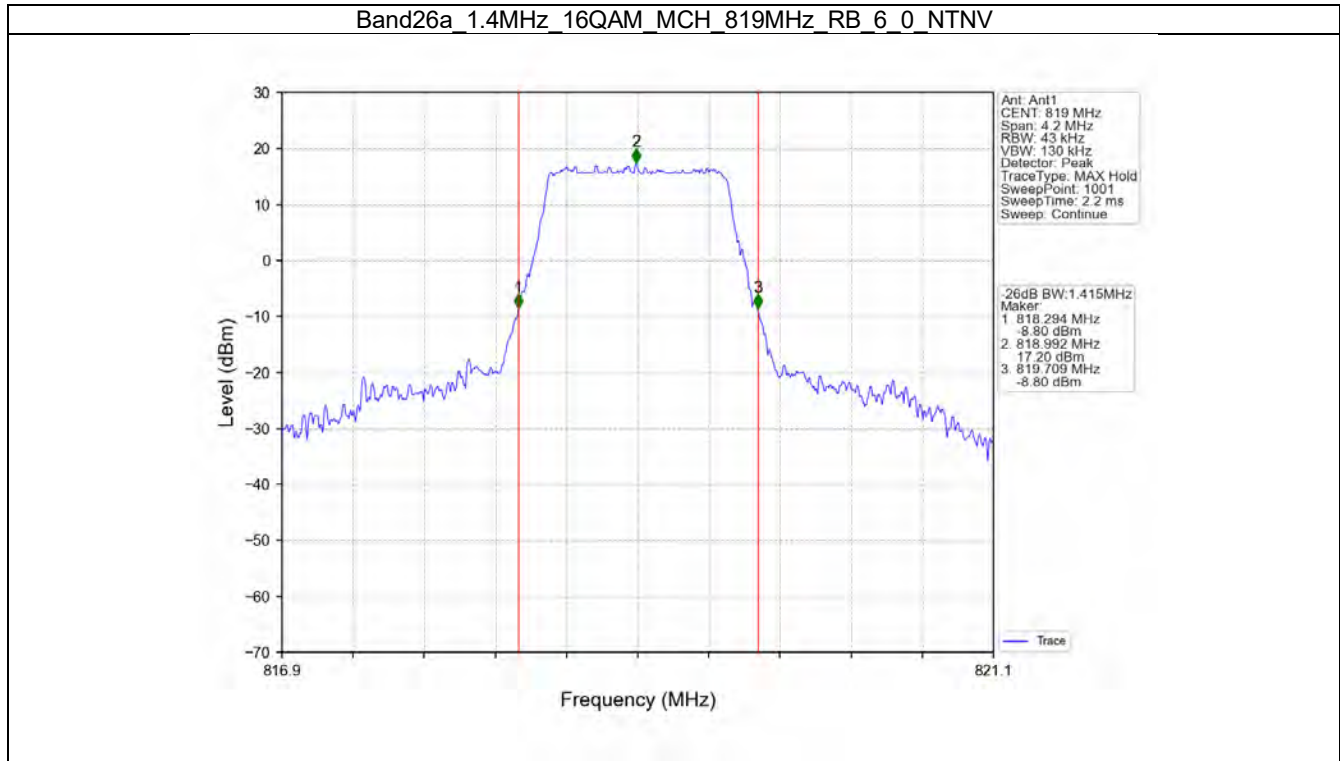


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Report No.: SZCR240400116001

Rev.: 01

Page: 52 of 194



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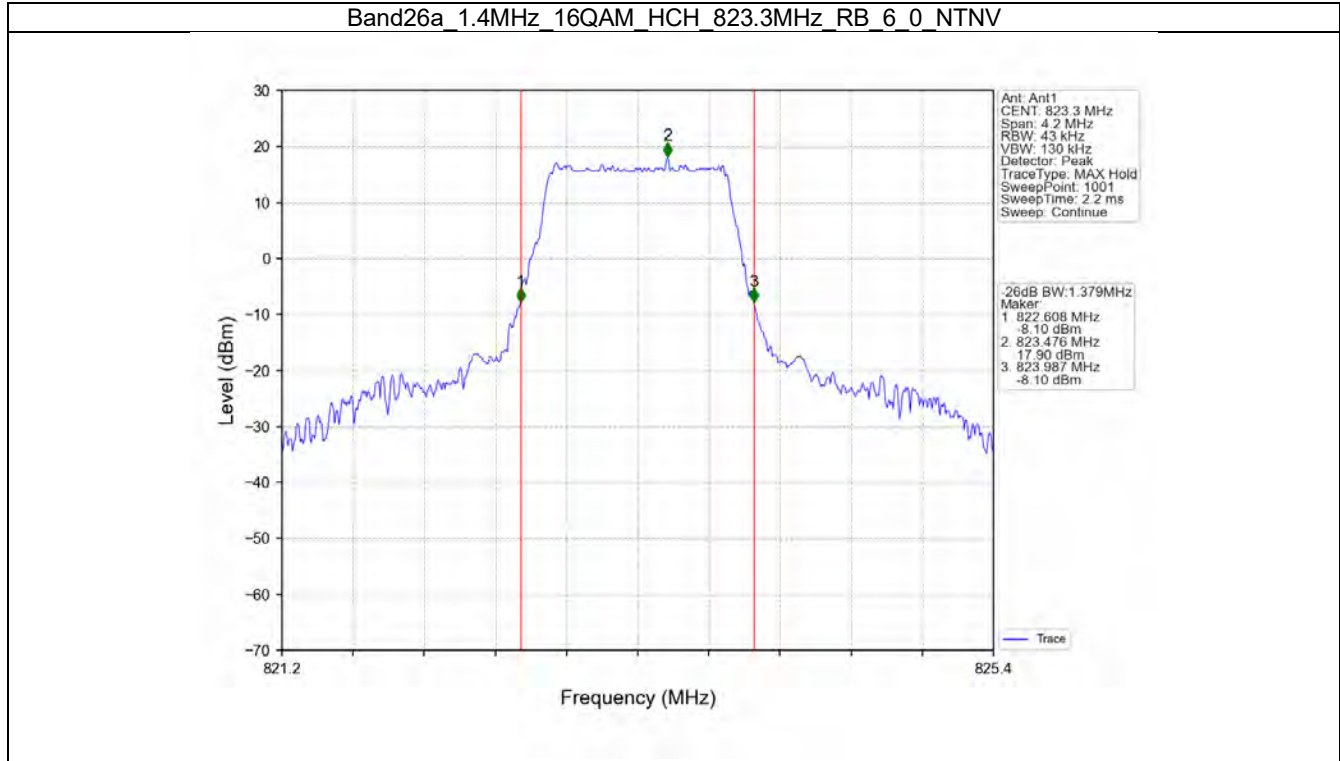


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Report No.: SZCR240400116001

Rev.: 01

Page: 53 of 194



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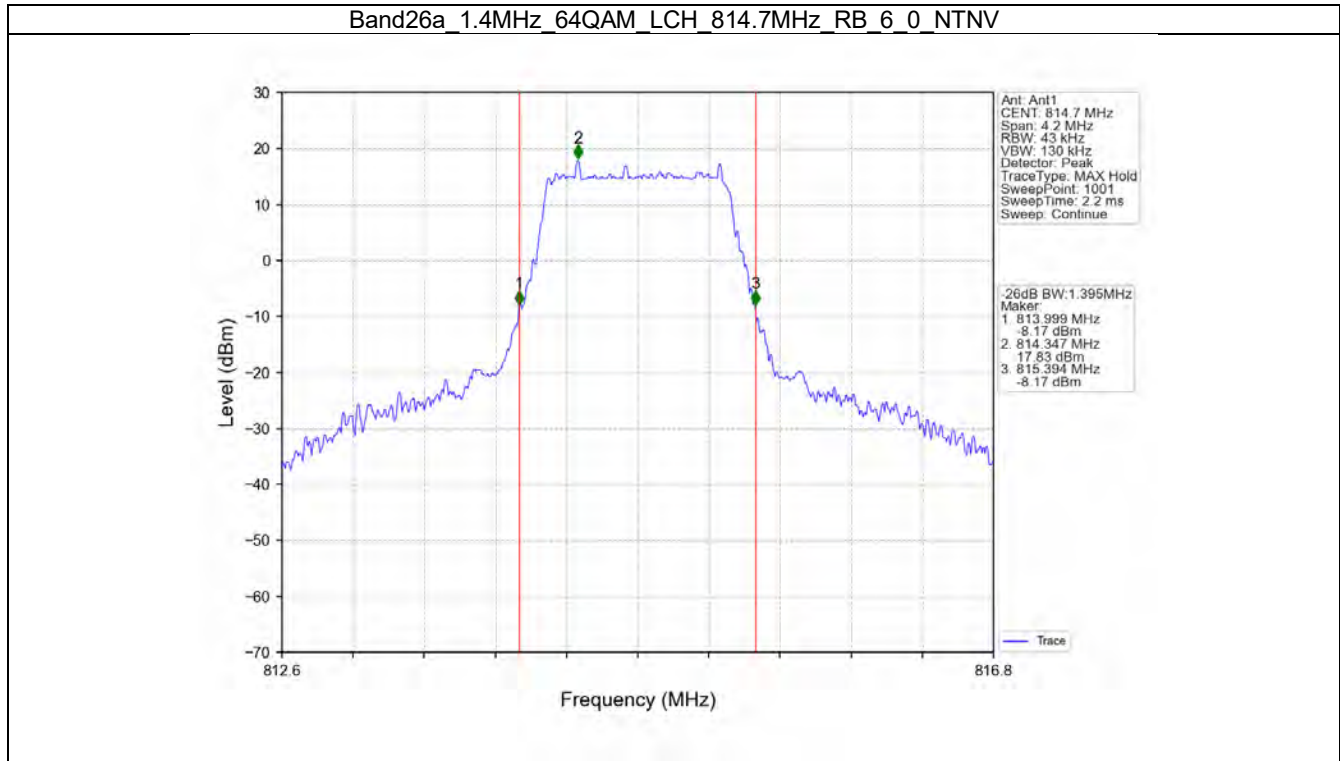


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Report No.: SZCR240400116001

Rev.: 01

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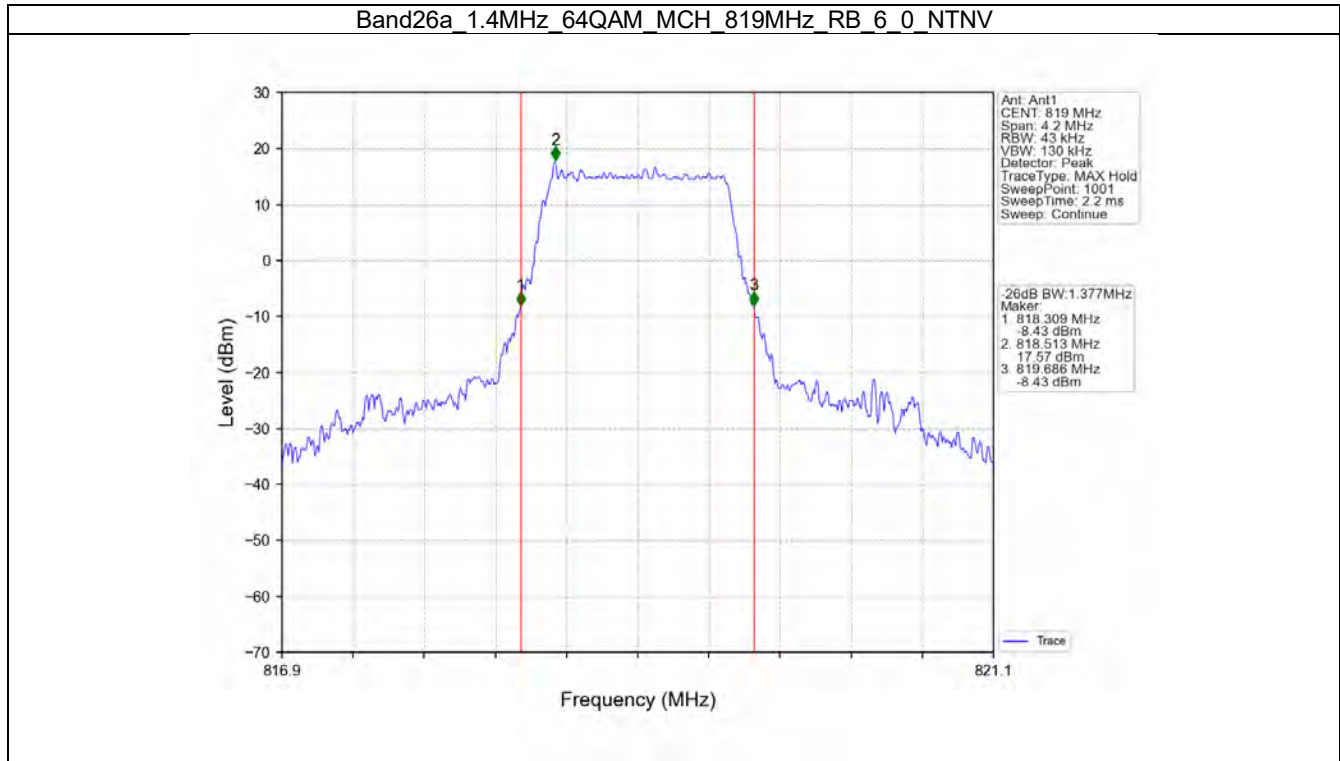


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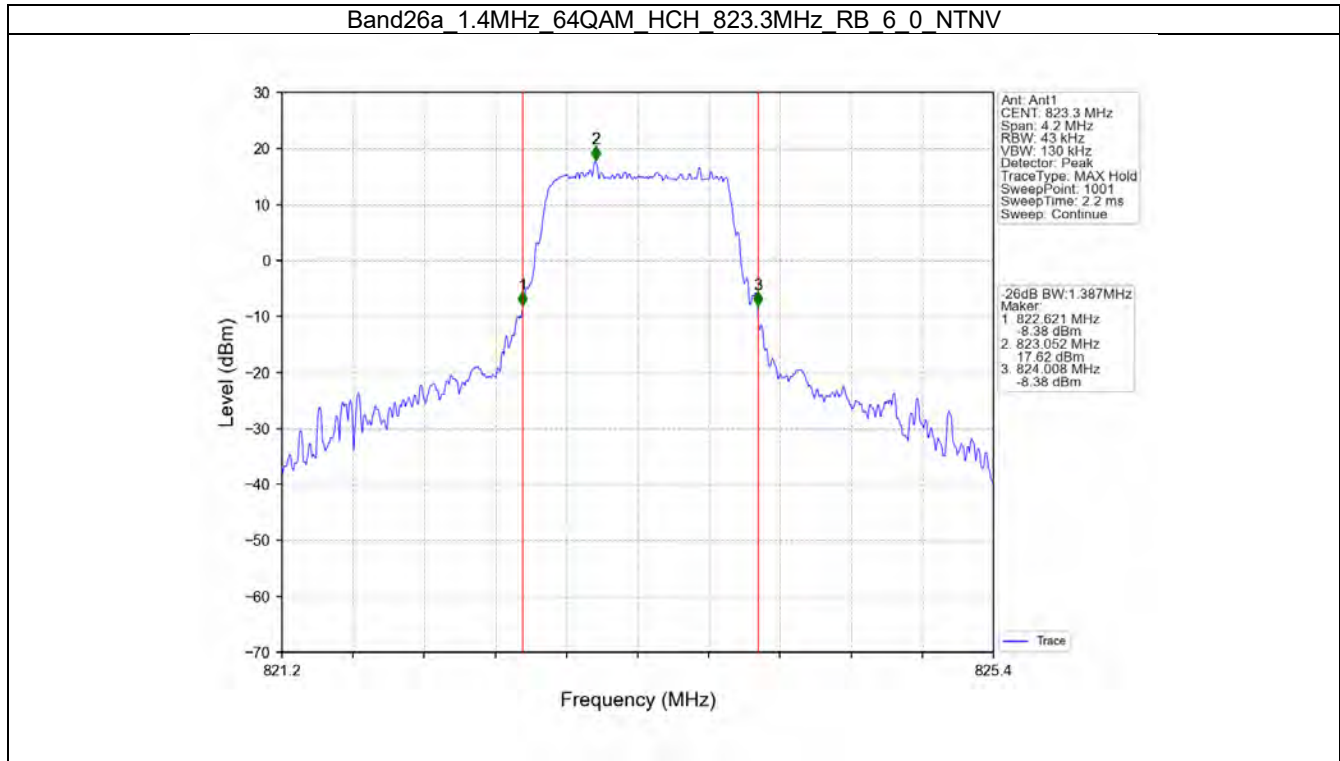


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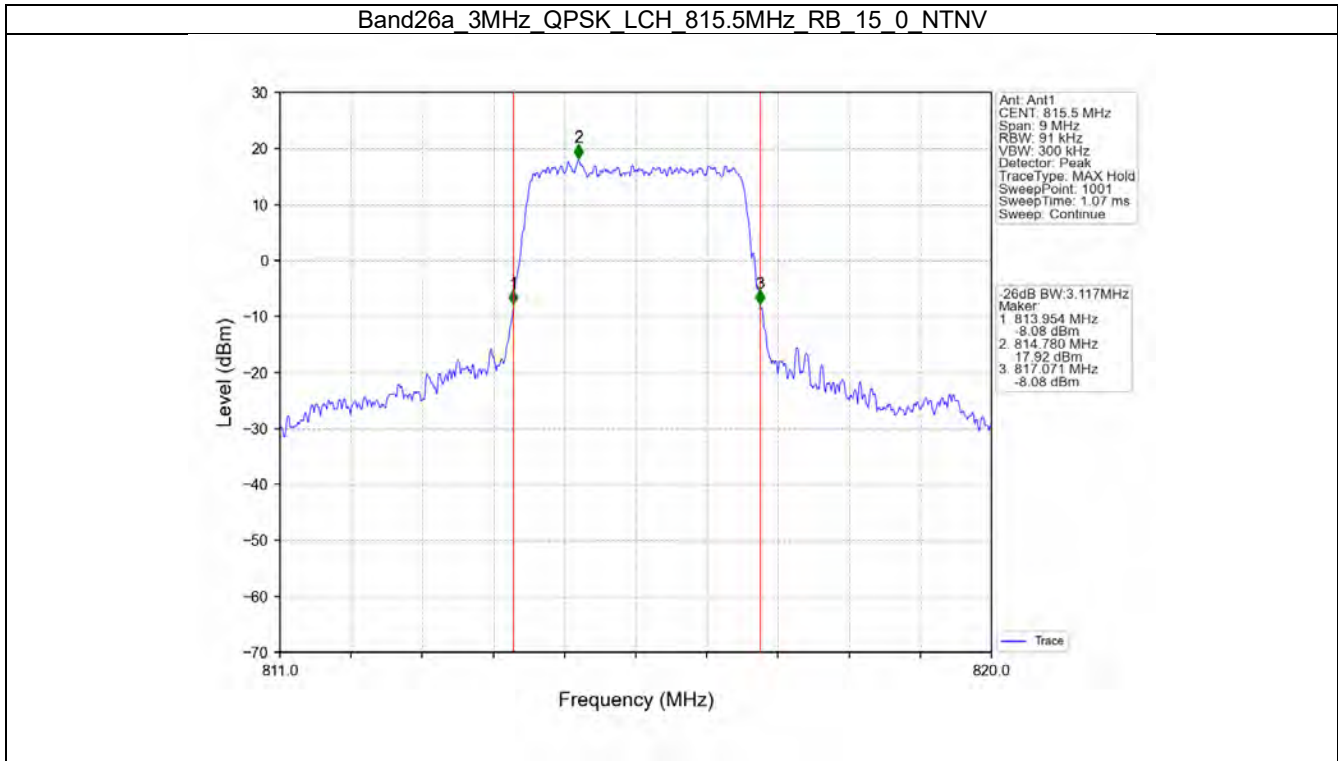


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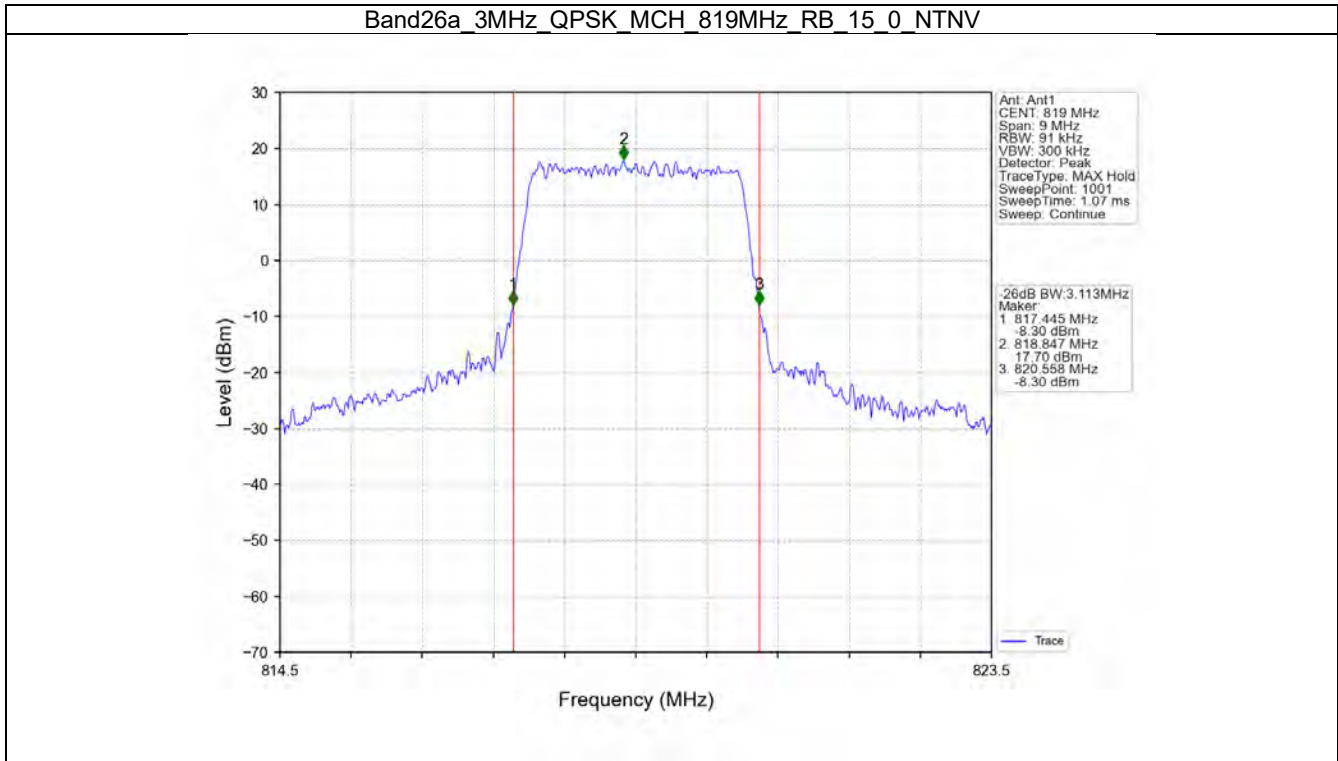


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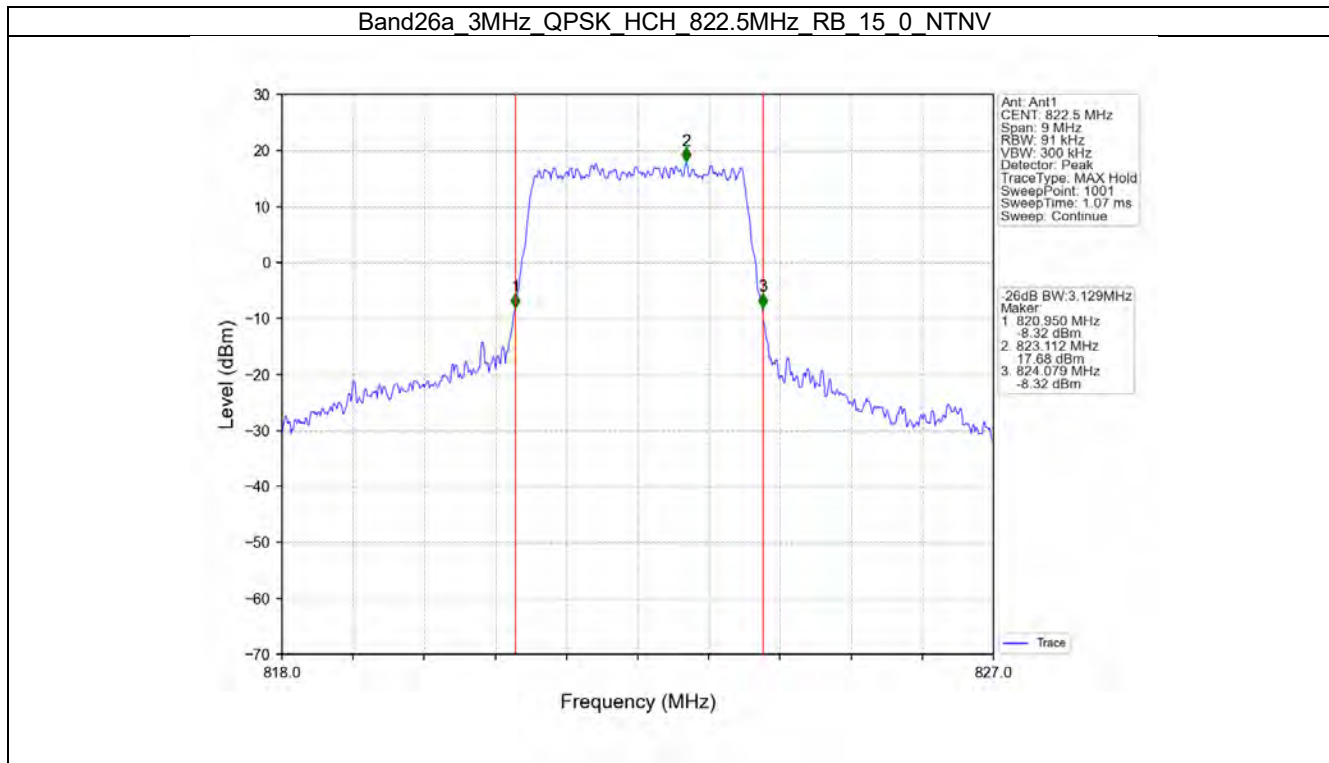
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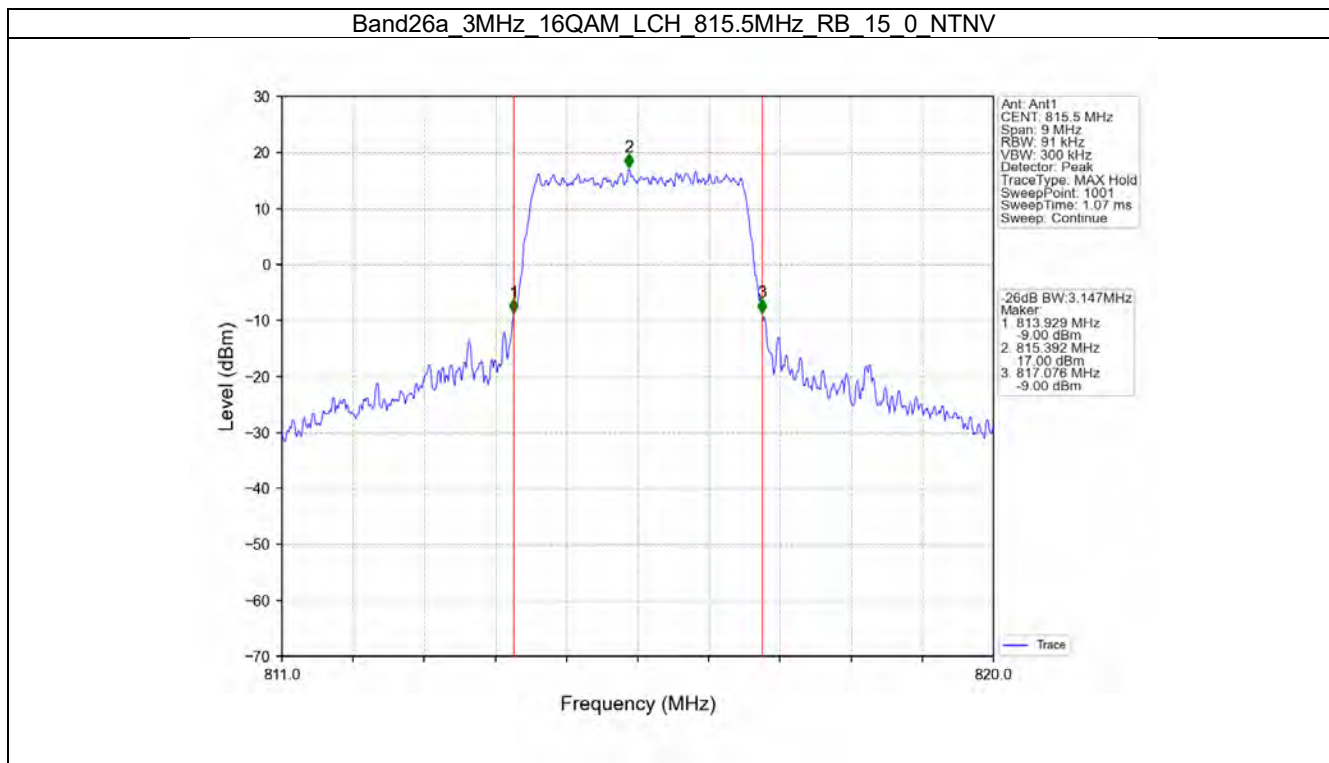
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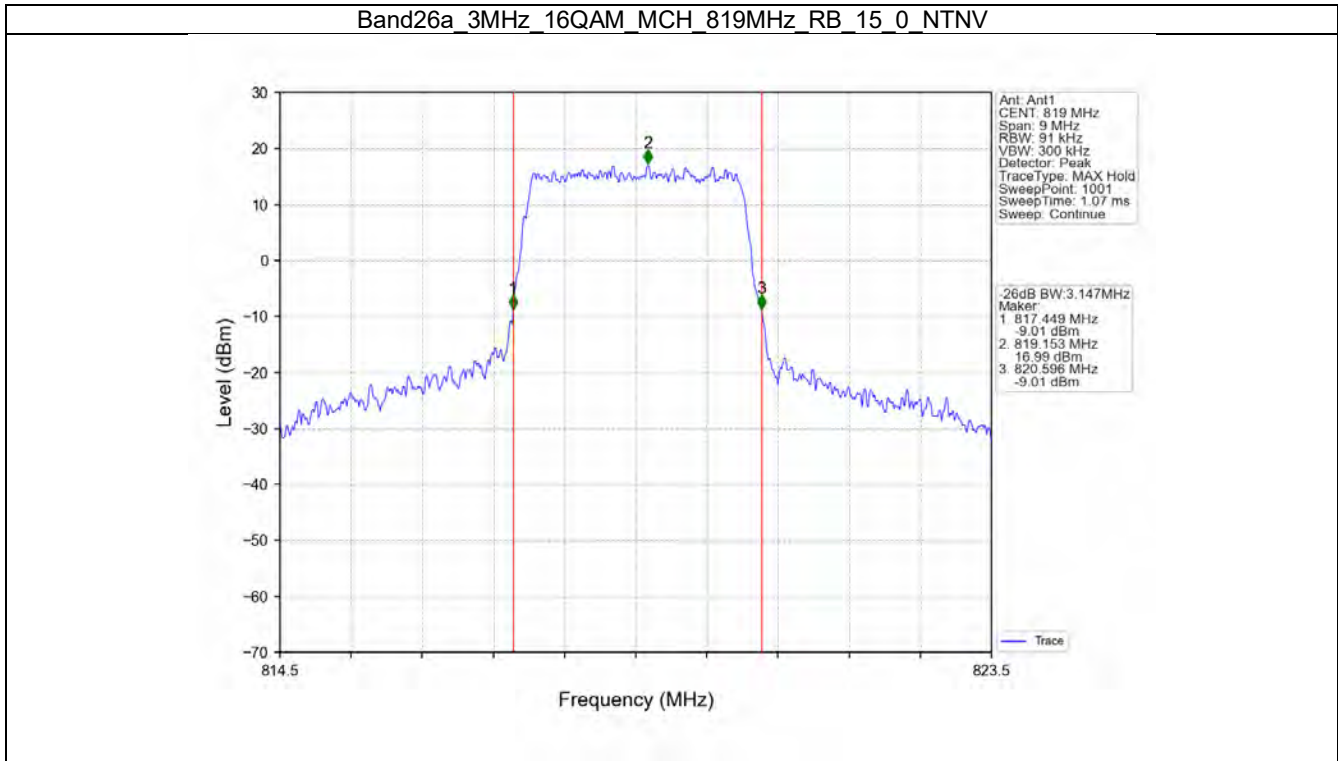


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Rev.: 01

Page: 61 of 194



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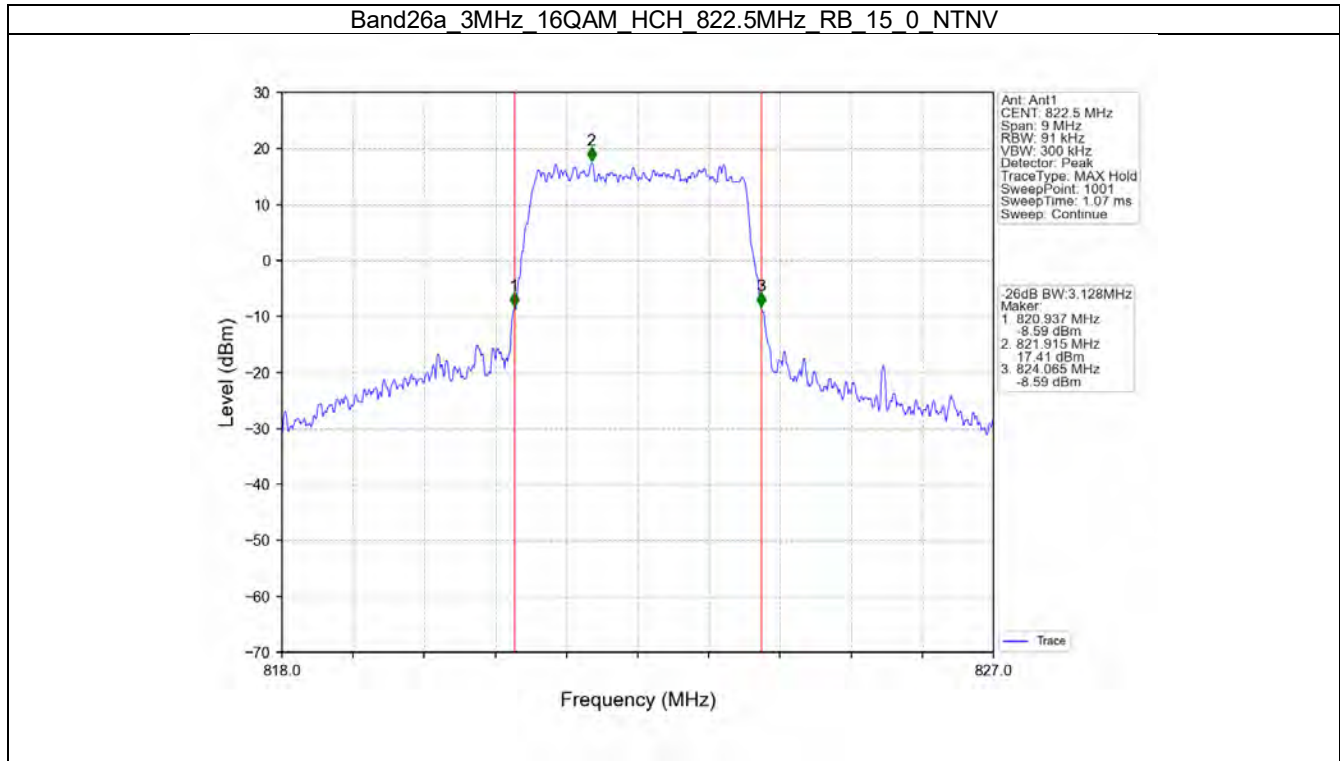


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Report No.: SZCR240400116001

Rev.: 01

Page: 62 of 194



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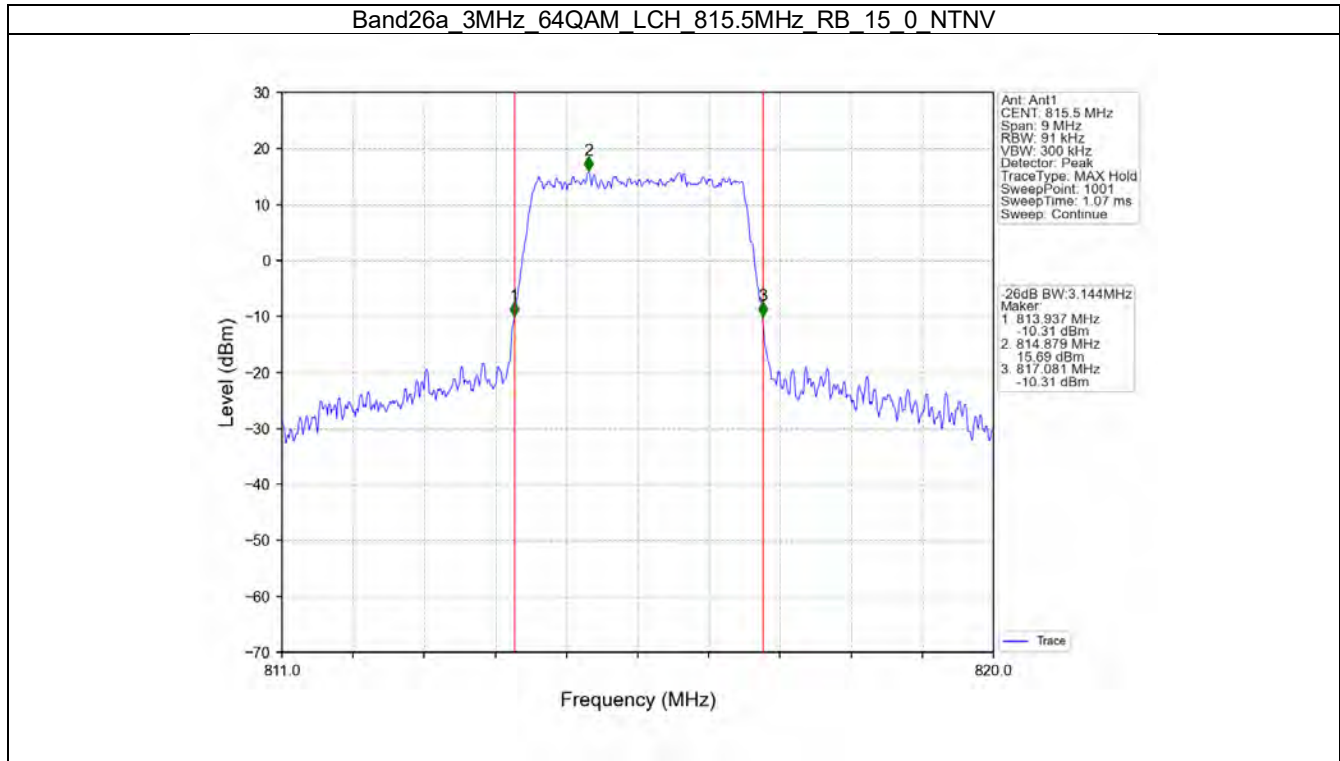


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Report No.: SZCR240400116001

Rev.: 01

Page: 63 of 194



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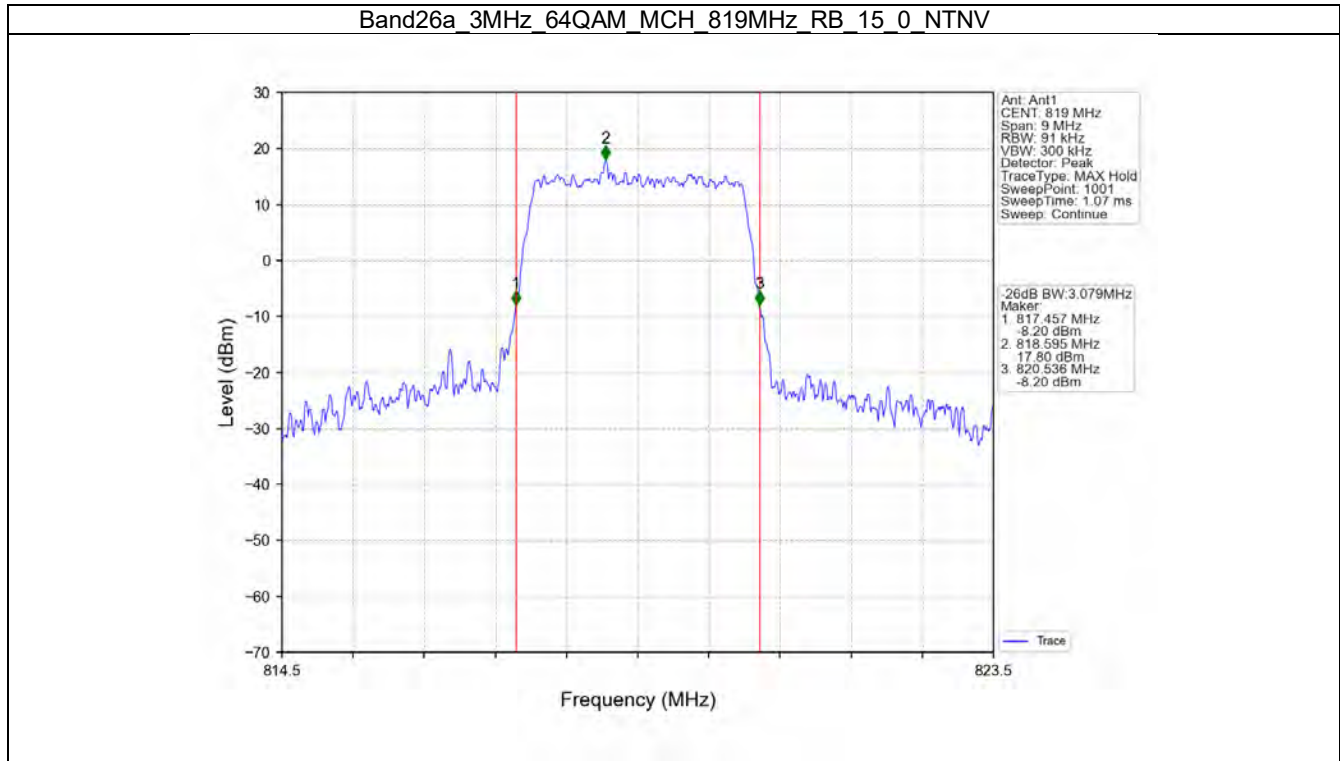


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Report No.: SZCR240400116001

Rev.: 01

Page: 64 of 194



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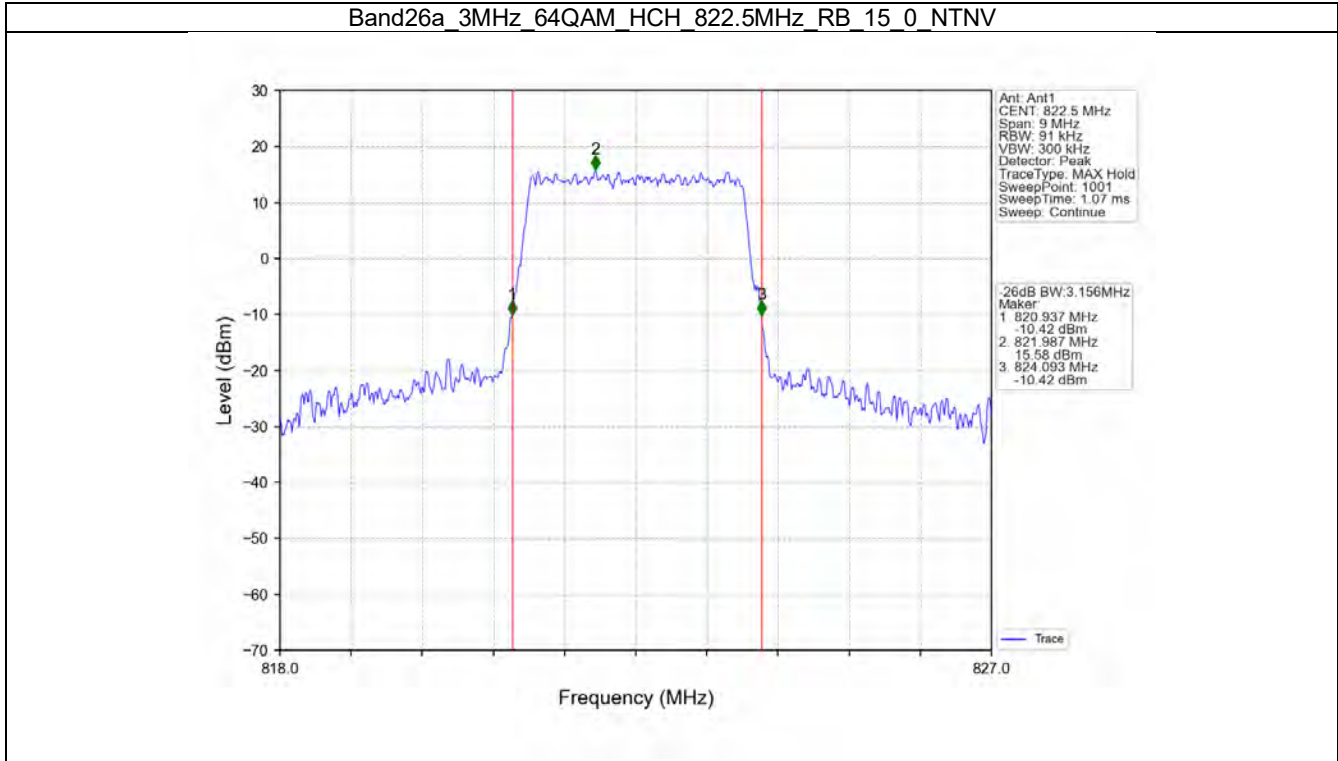


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Report No.: SZCR240400116001

Rev.: 01

Page: 65 of 194



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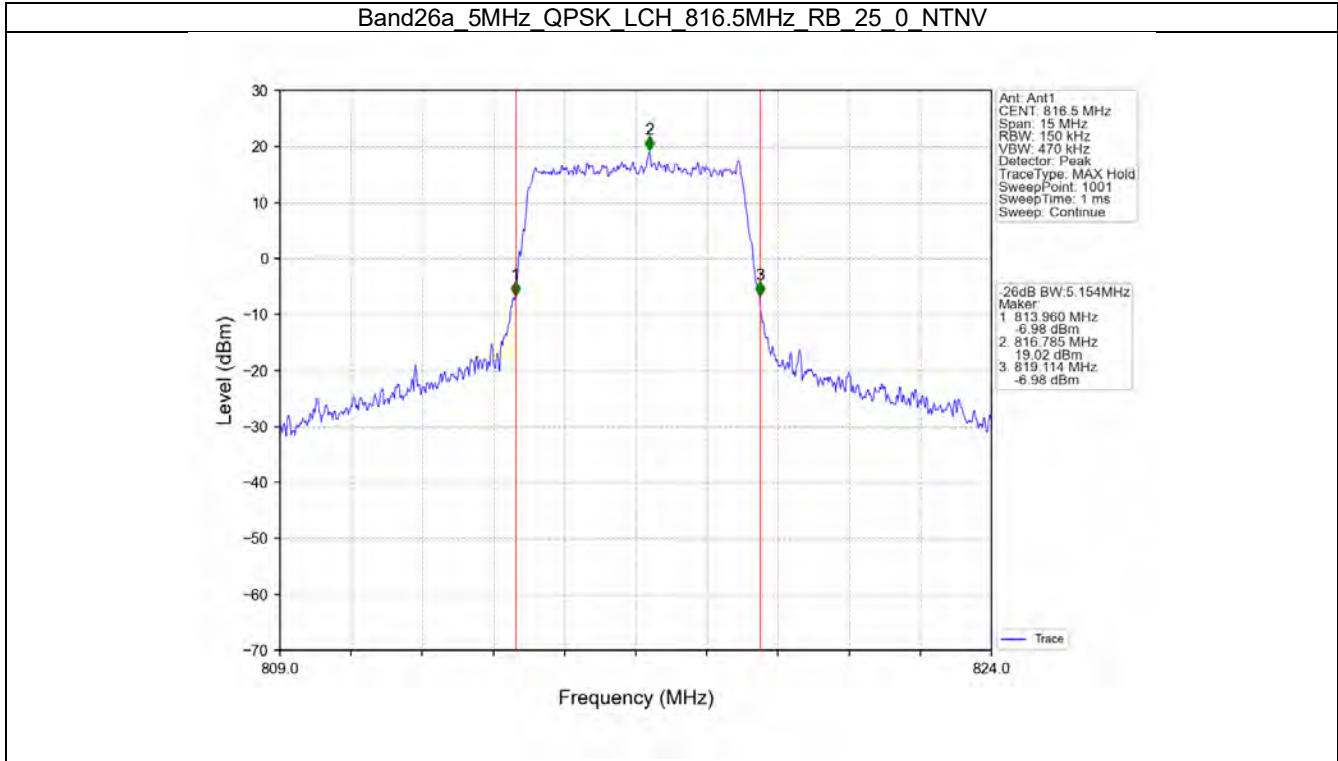


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Report No.: SZCR240400116001

Rev.: 01

Page: 66 of 194



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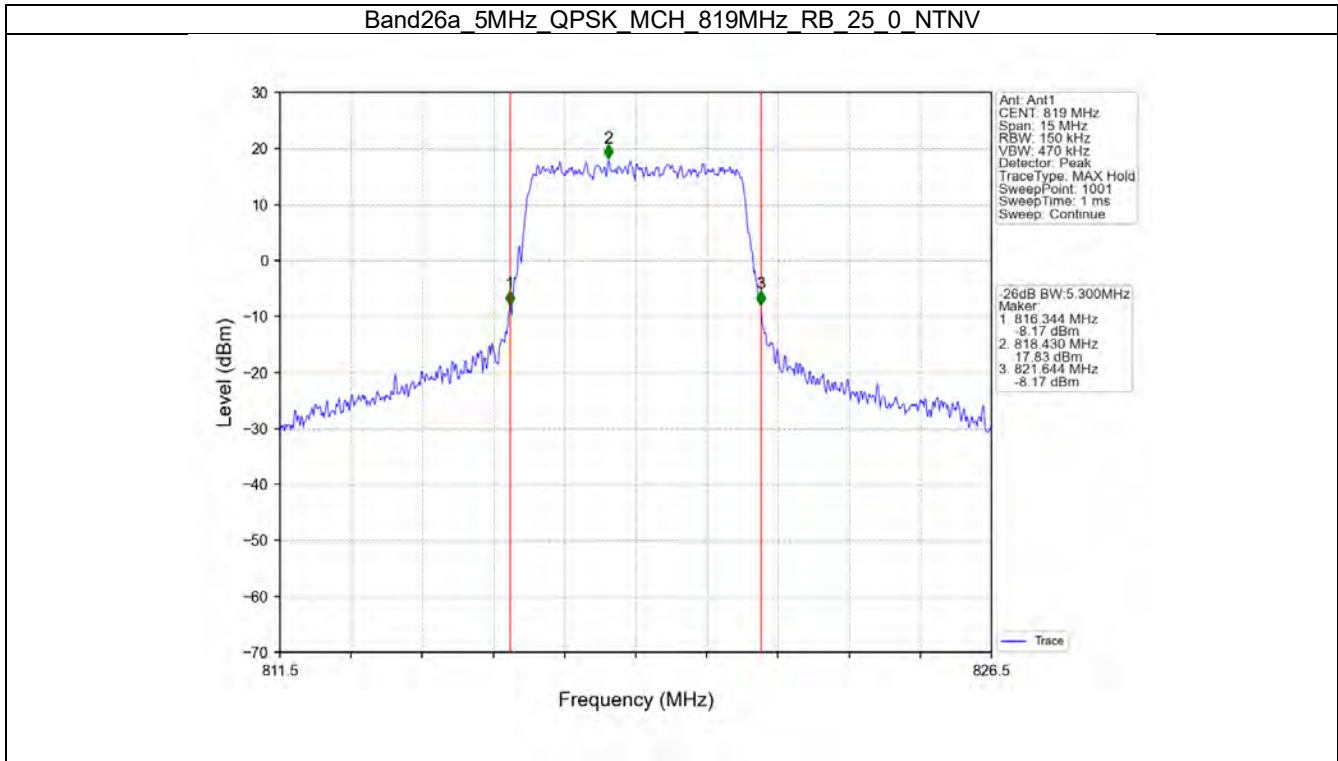


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Report No.: SZCR240400116001

Rev.: 01

Page: 67 of 194



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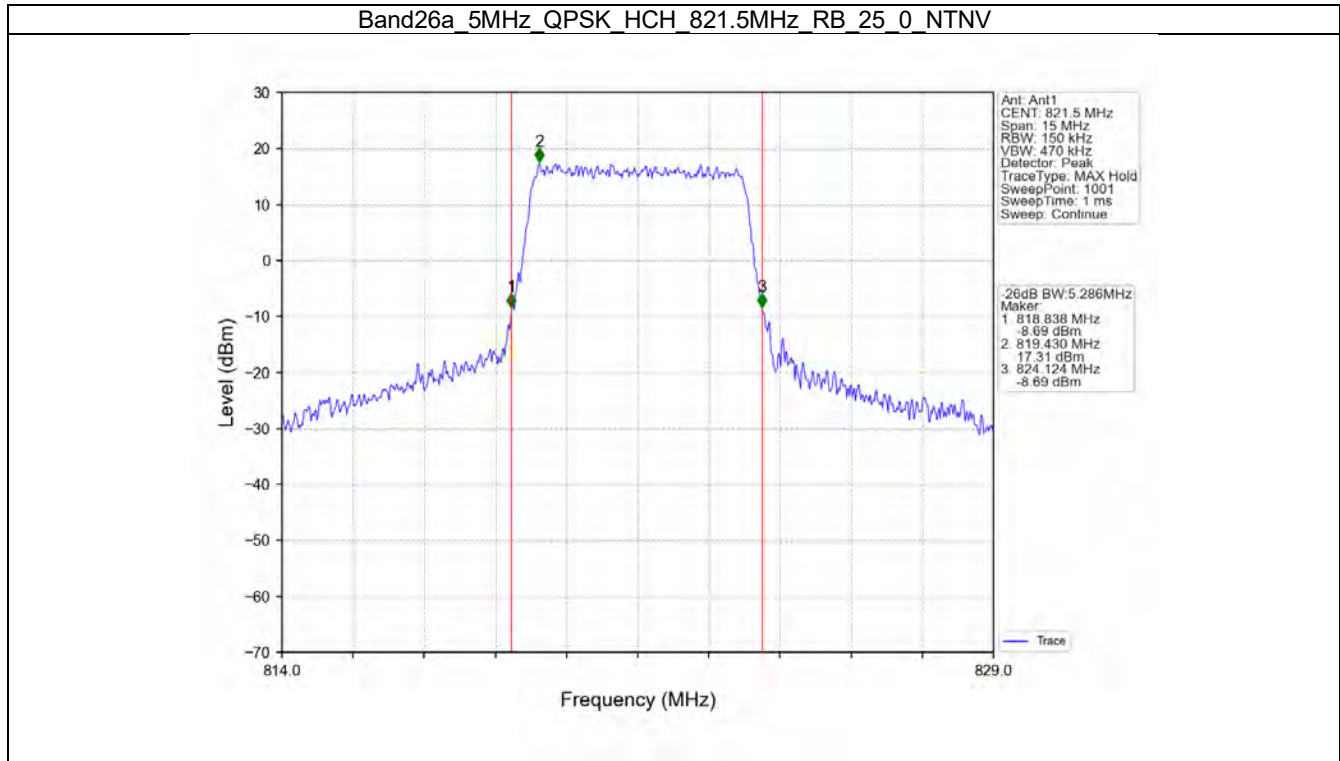


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Report No.: SZCR240400116001

Rev.: 01

Page: 68 of 194



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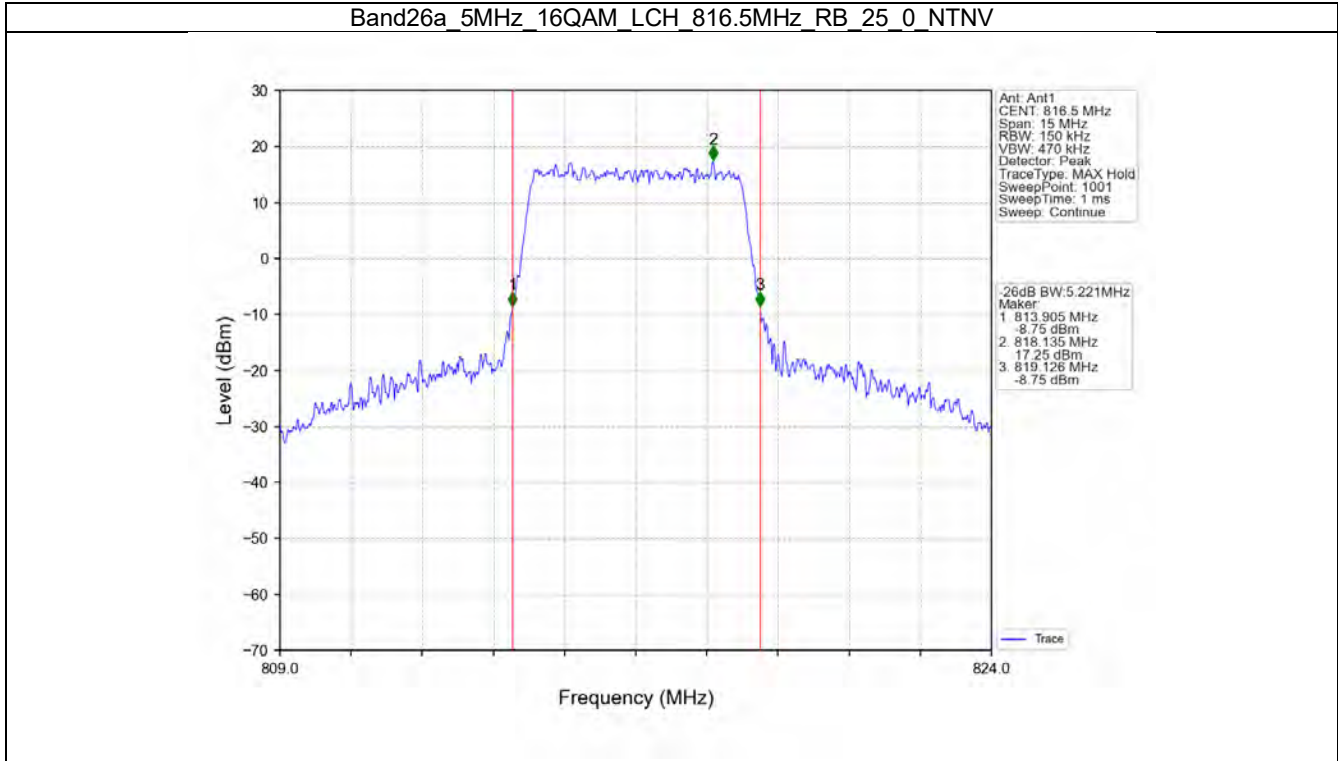


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Report No.: SZCR240400116001

Rev.: 01

Page: 69 of 194



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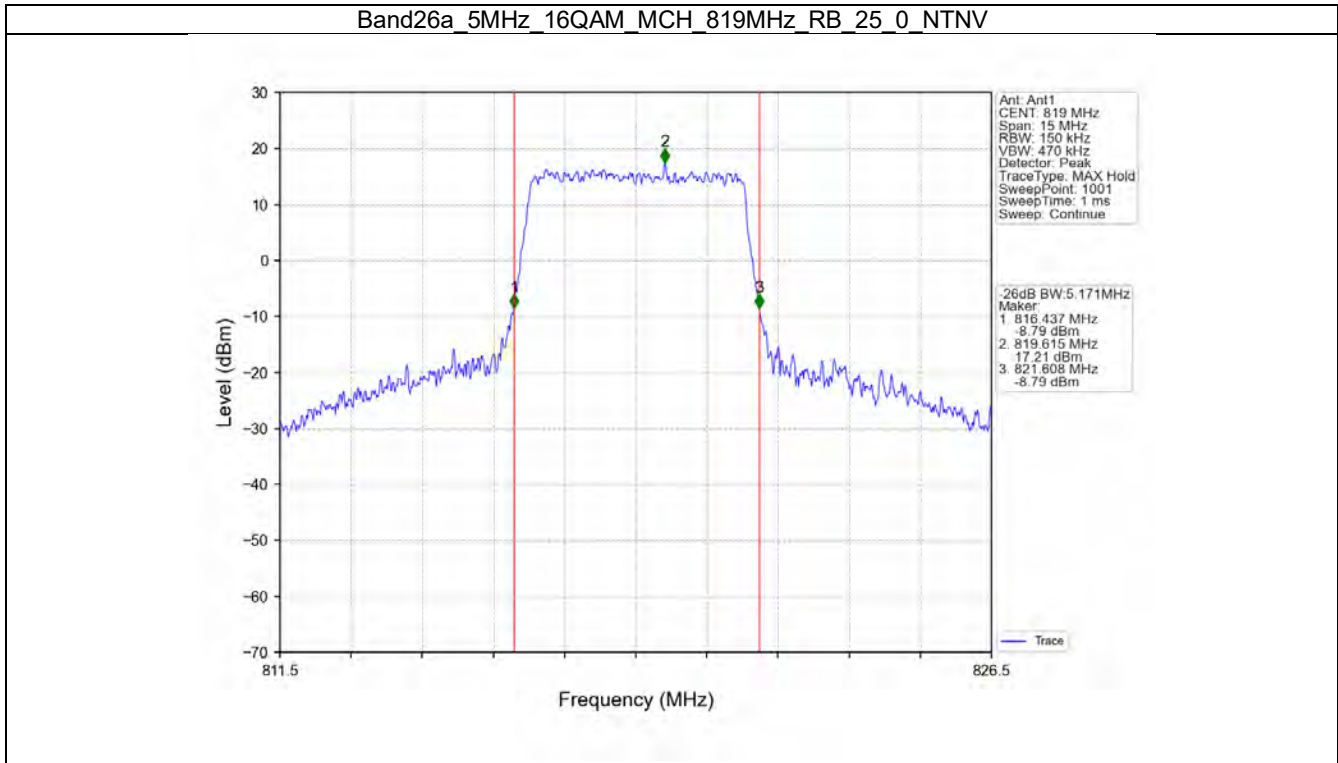


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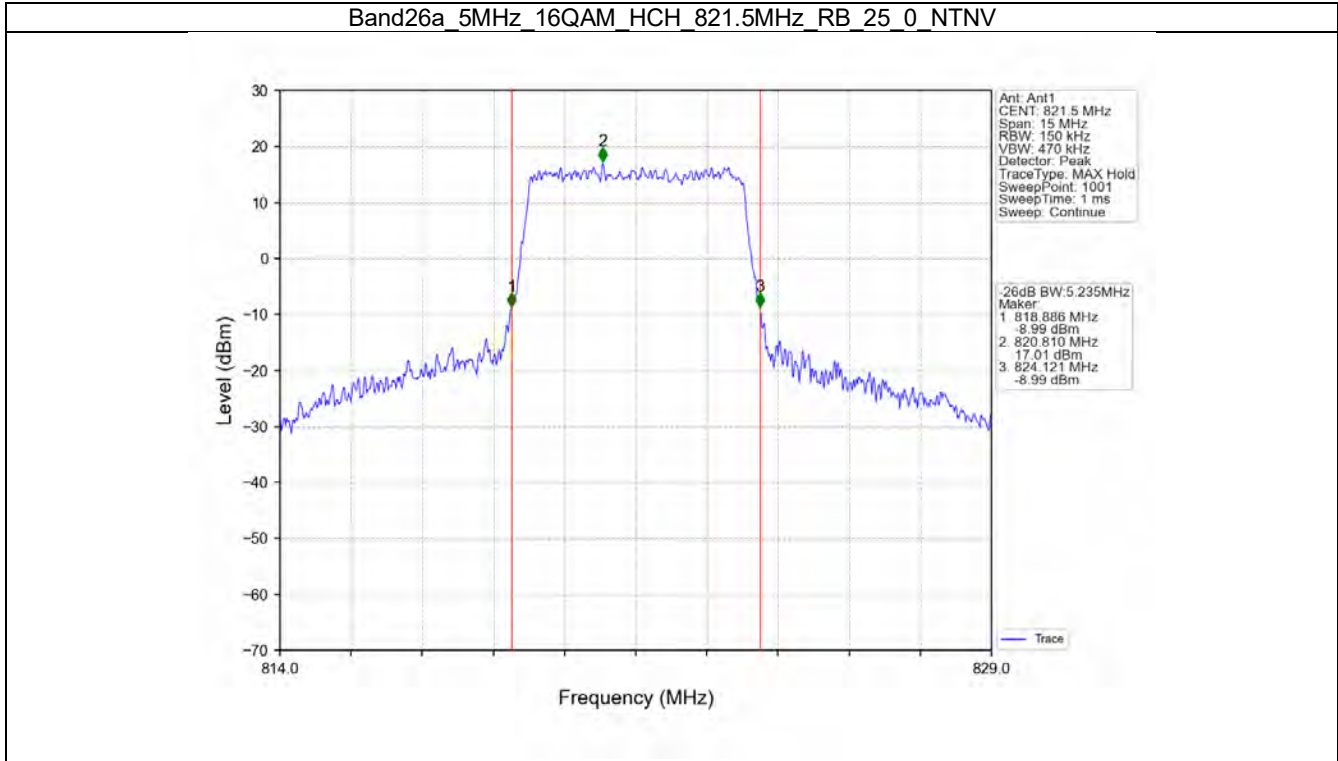


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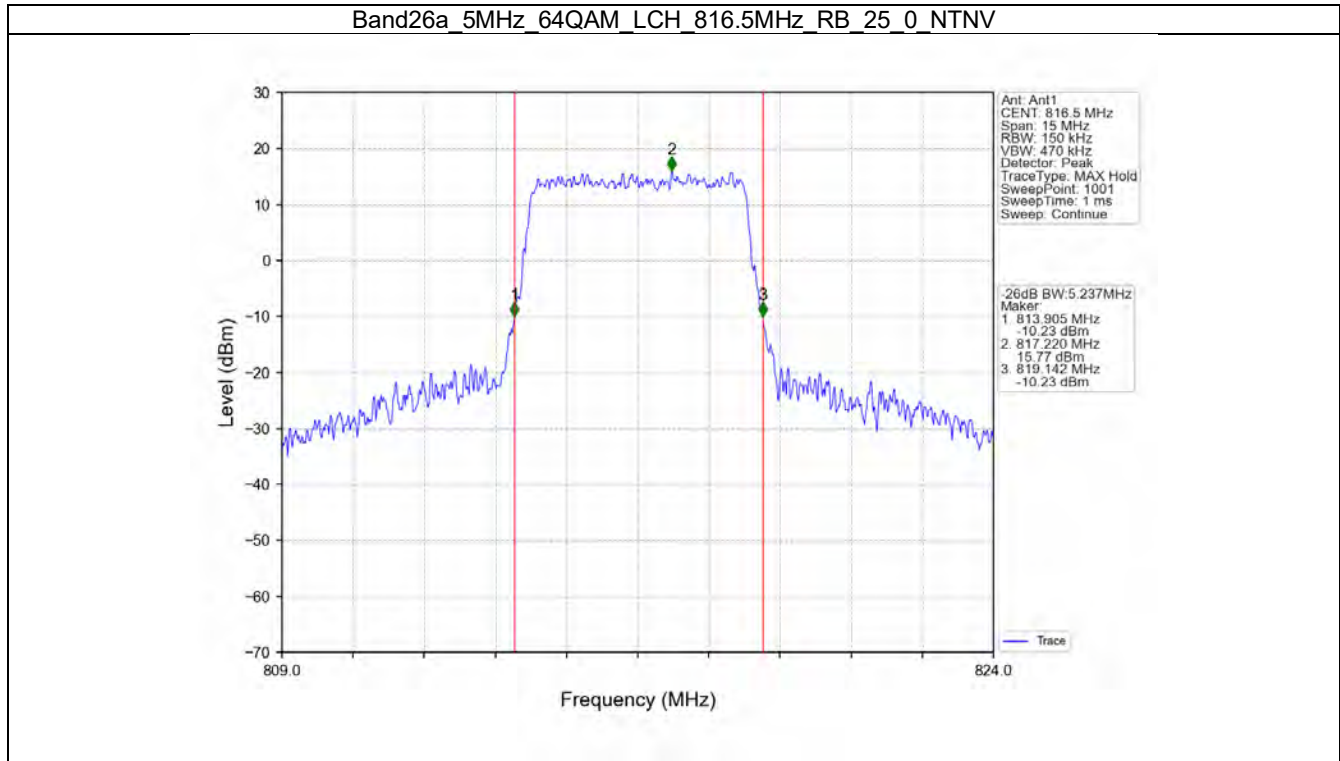


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Rev.: 01

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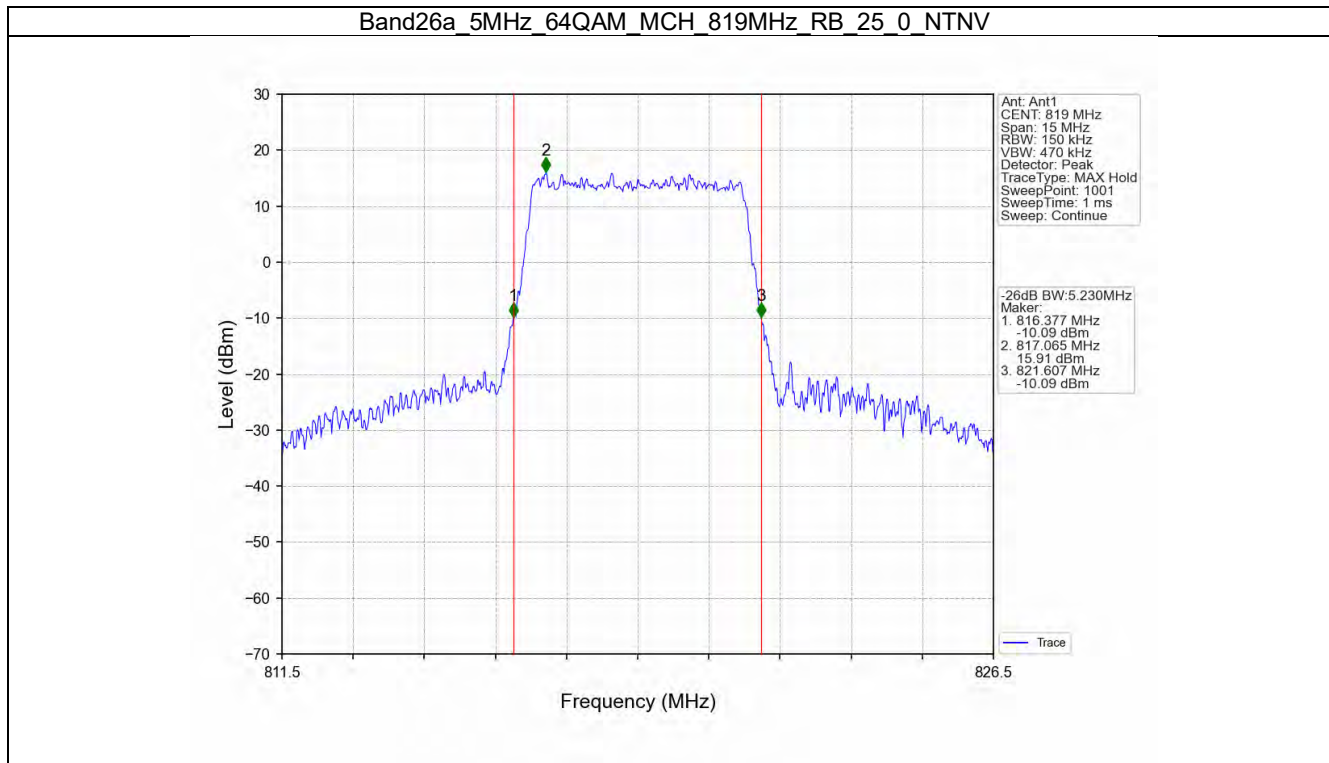
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Rev.: 01  
Page: 73 of 194



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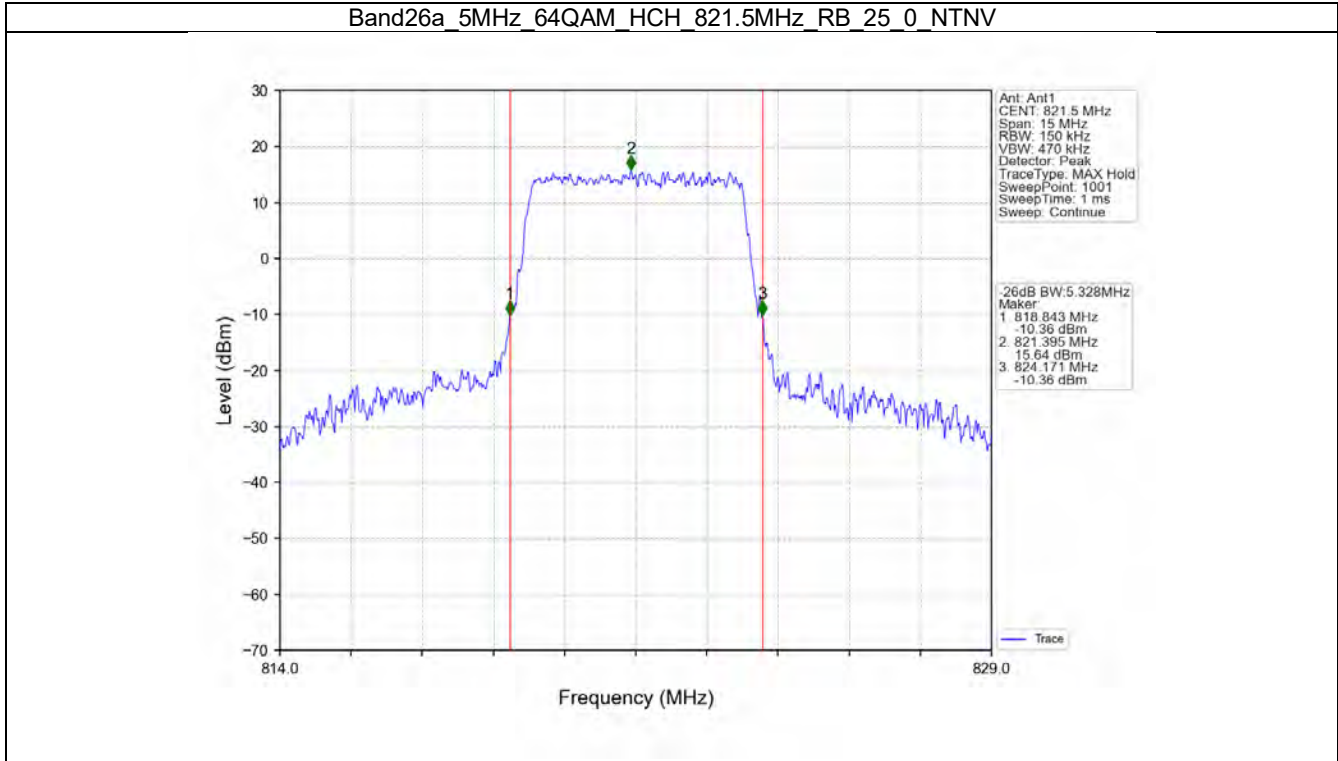


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Report No.: SZCR240400116001

Rev.: 01

Page: 74 of 194



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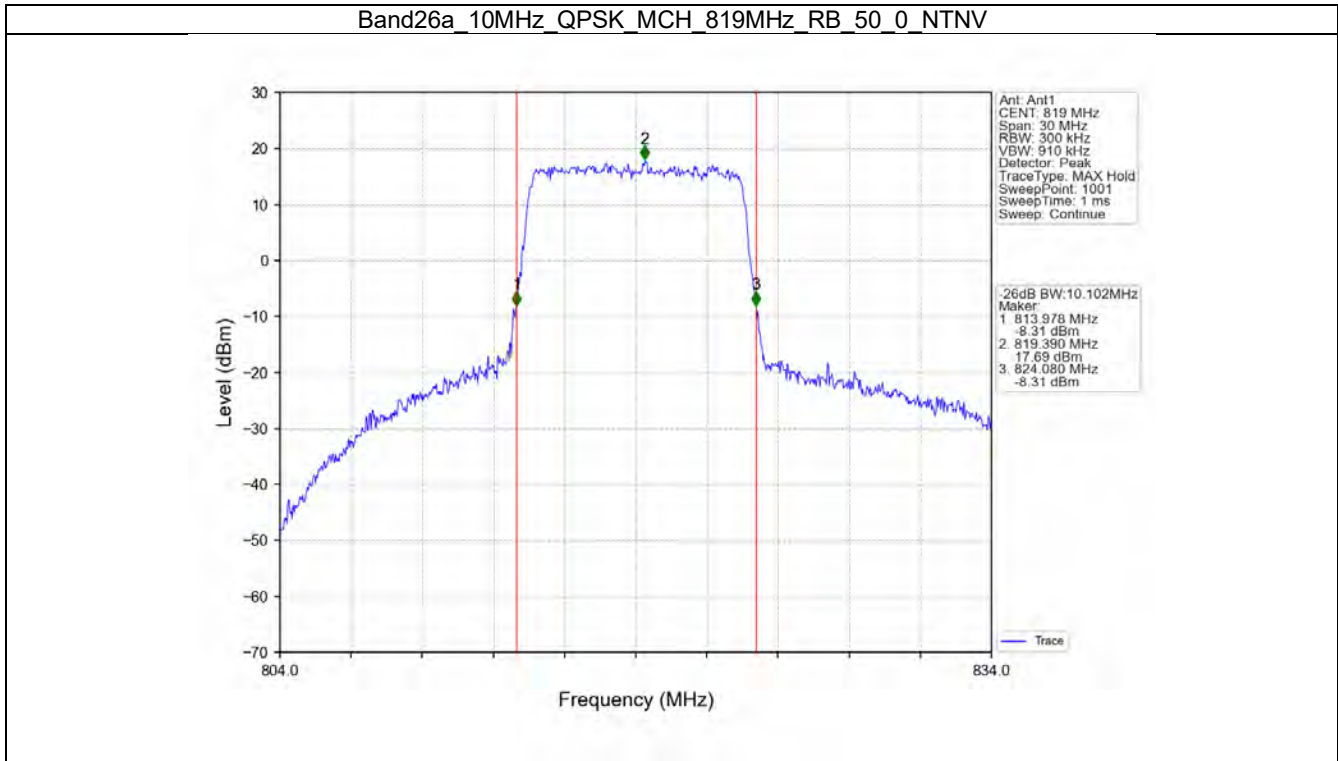


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Report No.: SZCR240400116001

Rev.: 01

Page: 75 of 194



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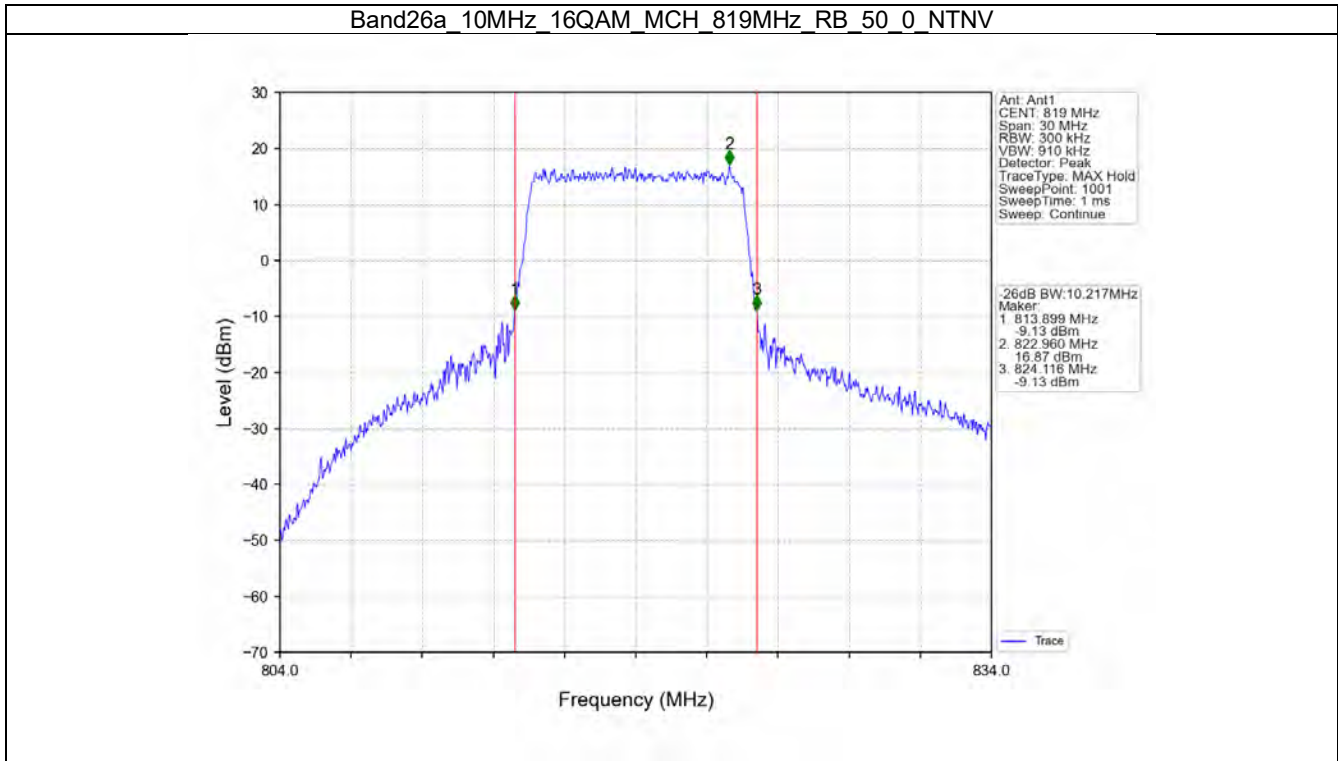


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Rev.: 01

Page: 76 of 194



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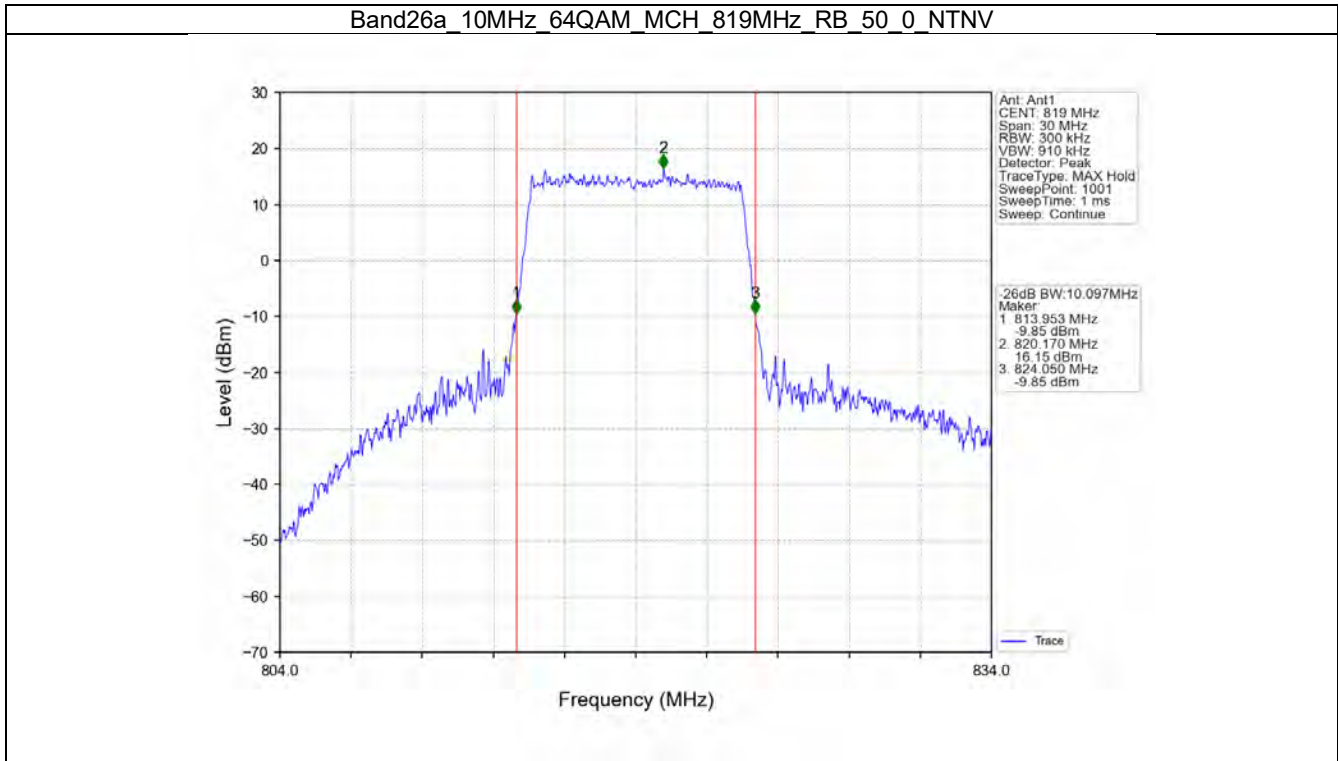


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Report No.: SZCR240400116001  
Rev.: 01  
Page: 78 of 194

## 4. Peak-Average Ratio

### 4.1 B26a\_1.4MHz

#### 4.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	814.7	6	0	5.29	<=13	Pass
	819	6	0	5.26	<=13	Pass
	823.3	6	0	5.61	<=13	Pass
16QAM	814.7	6	0	6.10	<=13	Pass
	819	6	0	6.10	<=13	Pass
	823.3	6	0	6.53	<=13	Pass
64QAM	814.7	6	0	6.62	<=13	Pass
	819	6	0	6.58	<=13	Pass
	823.3	6	0	6.92	<=13	Pass



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Report No.: SZCR240400116001

Rev.: 01

Page: 79 of 194

4.1.2 Test Graph



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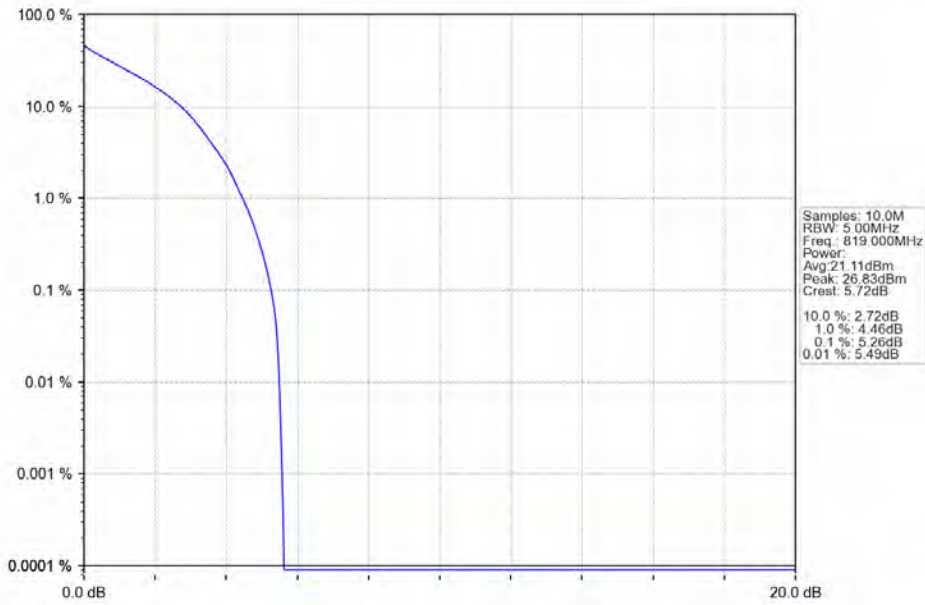
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Report No.: SZCR240400116001

Rev.: 01

Page: 80 of 194

Band26a\_1.4MHz\_QPSK\_MCH\_819MHz\_RB\_6\_0\_NTNV



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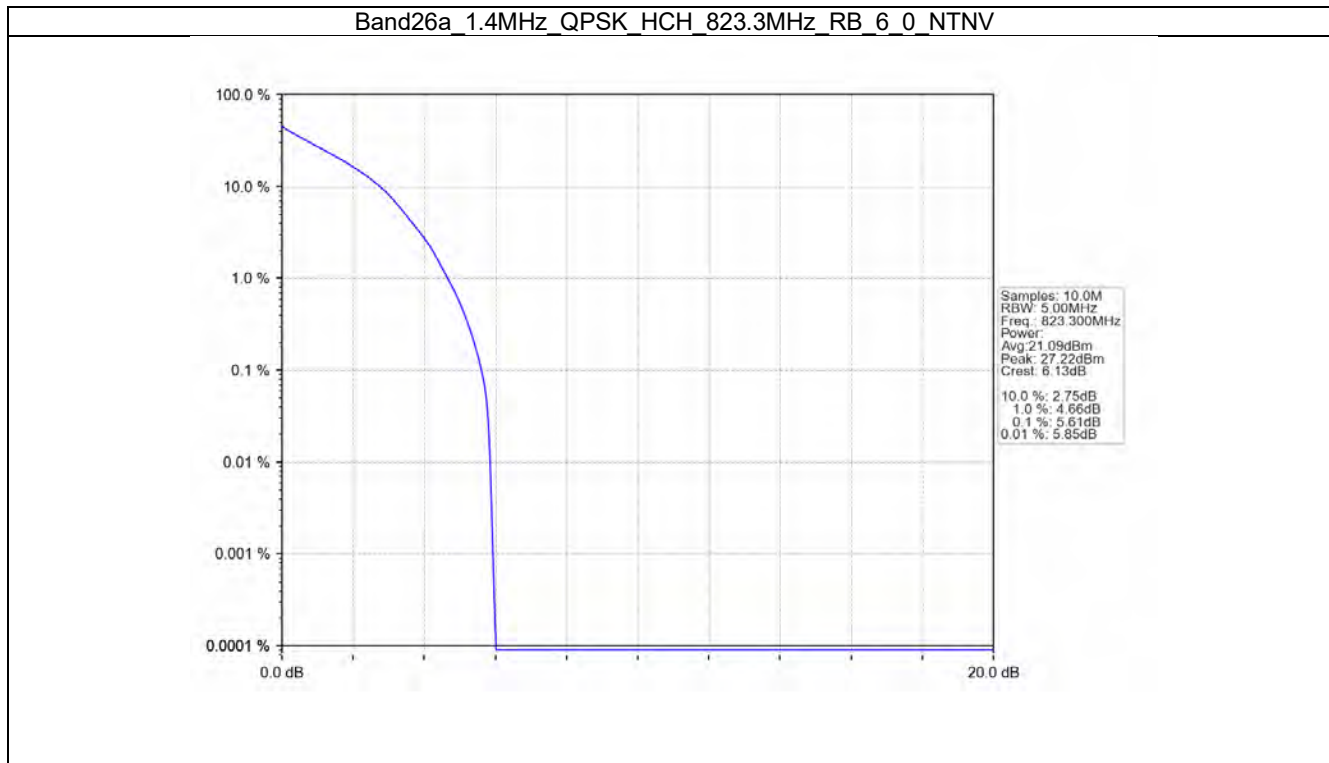
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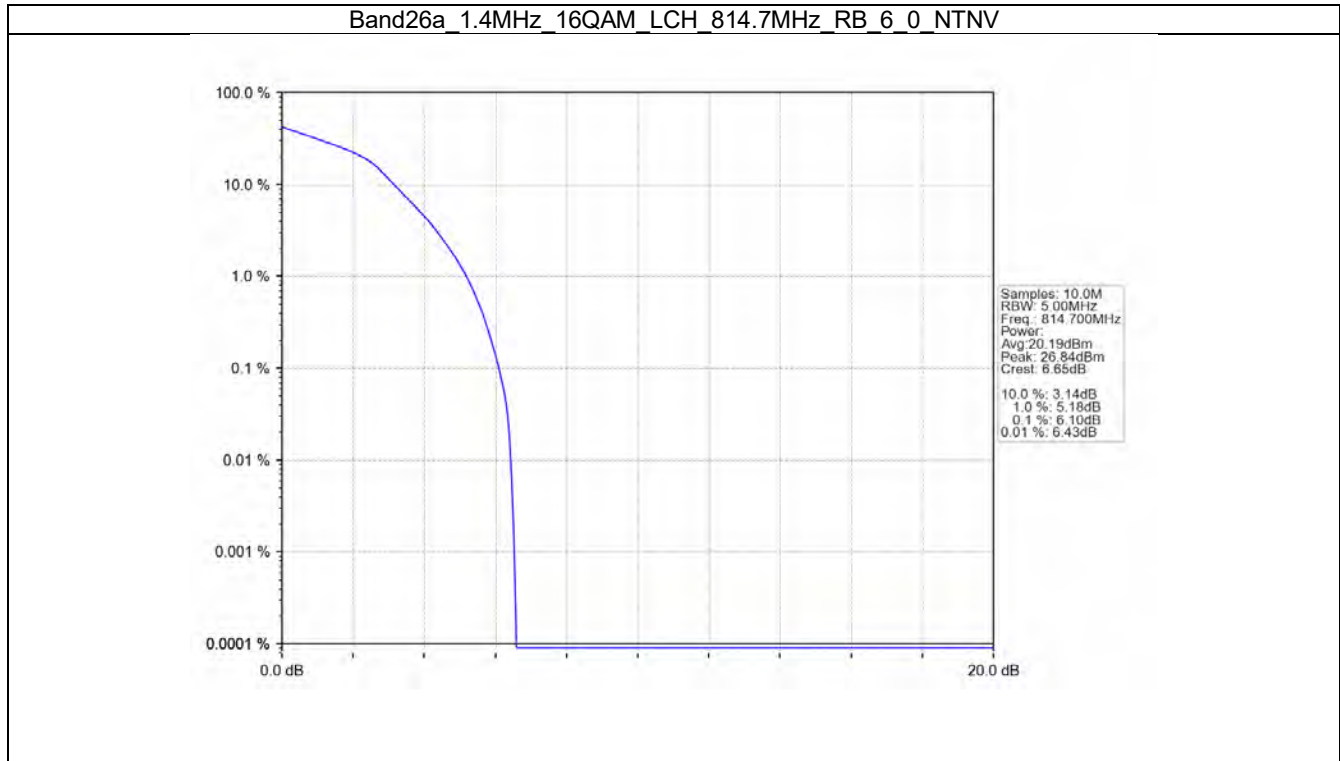


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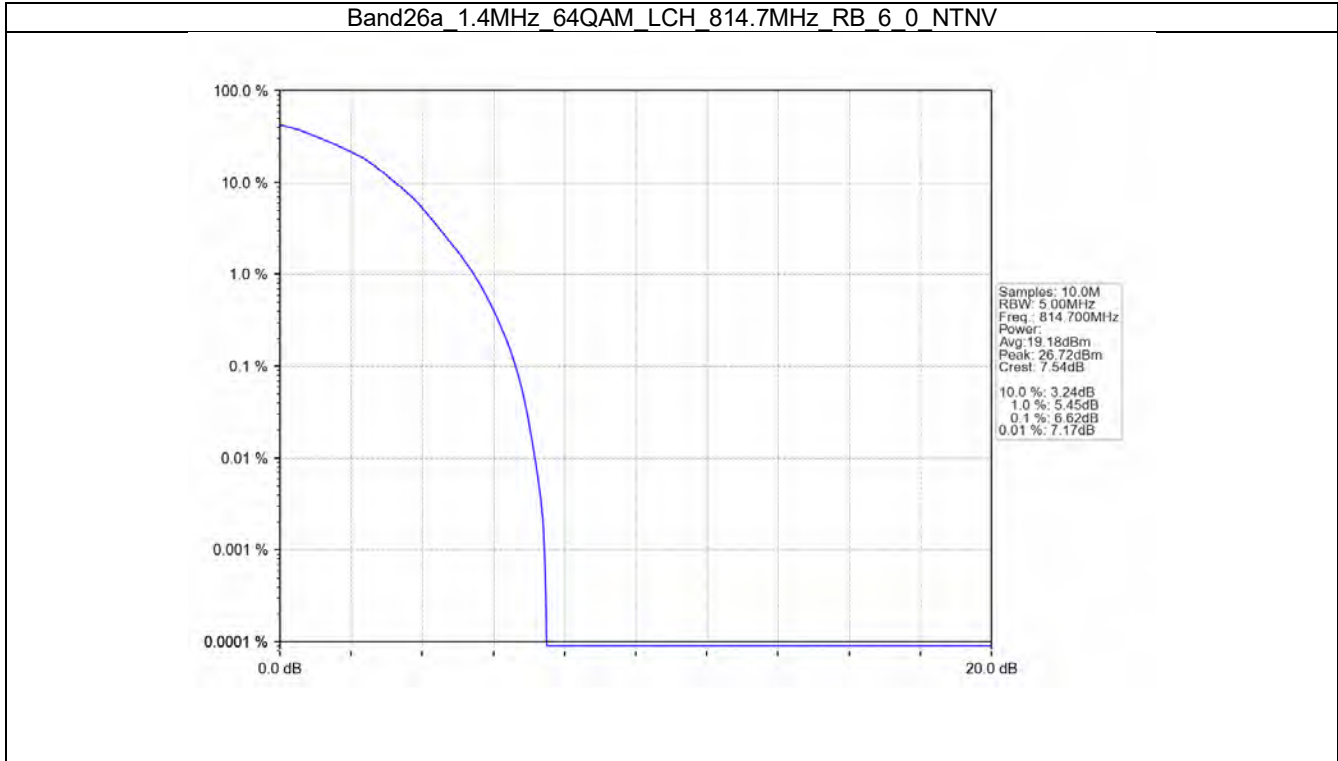


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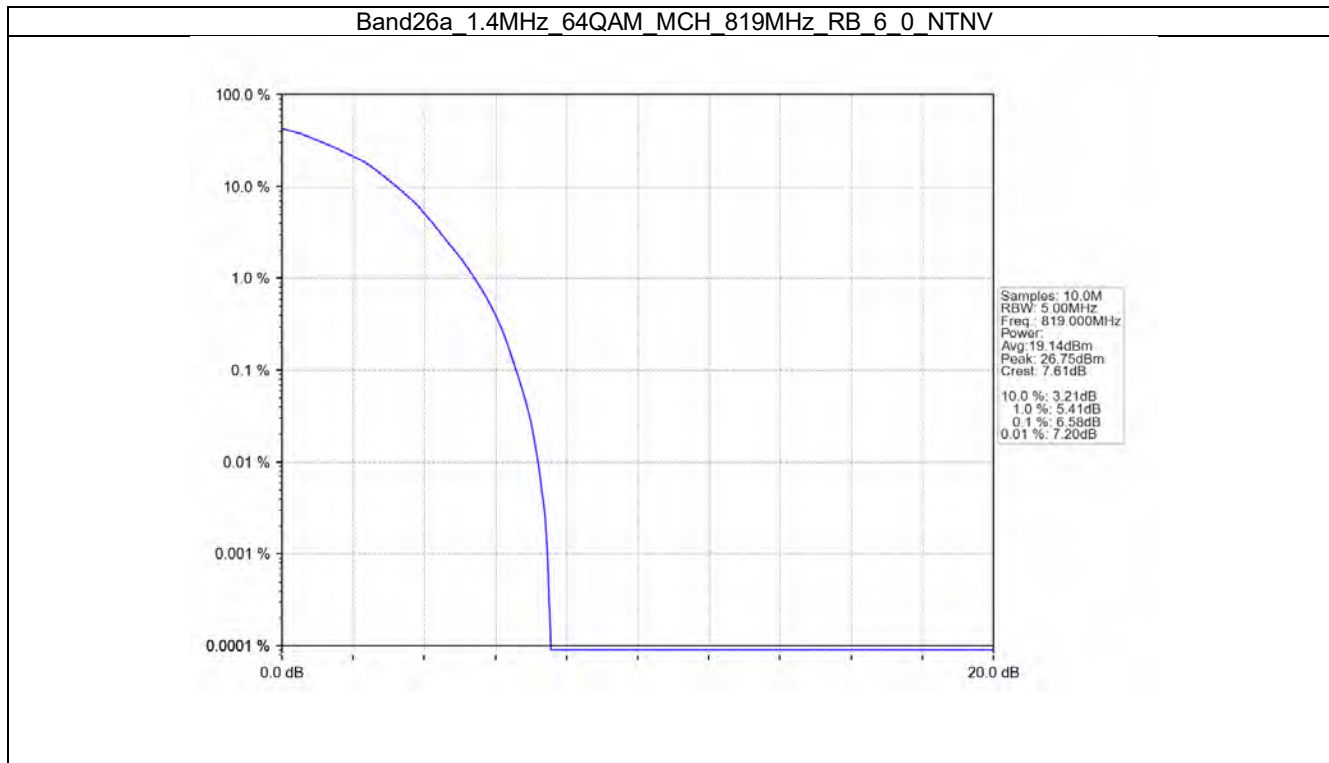
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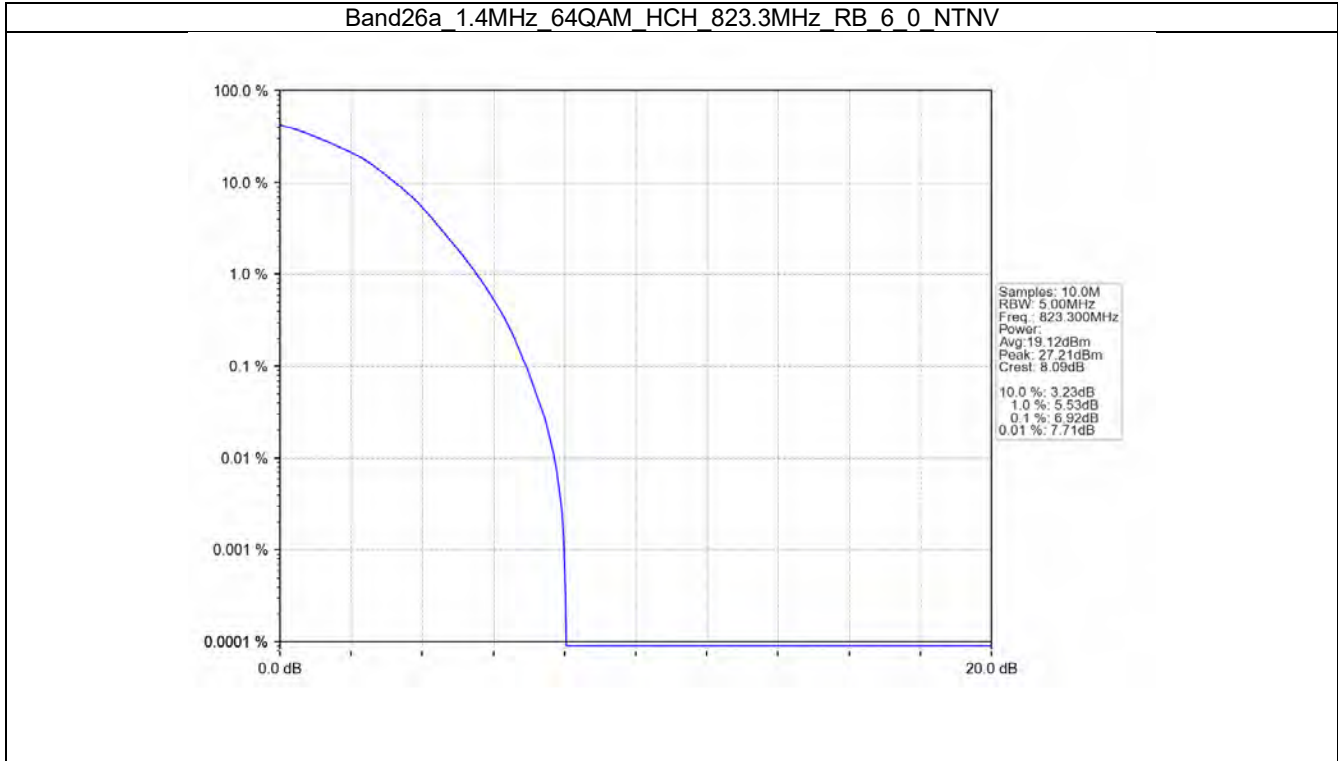


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Report No.: SZCR240400116001

Rev.: 01

Page: 88 of 194

## 4.2 B26a\_3MHz

### 4.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	15	0	5.11	<=13	Pass
	819	15	0	5.12	<=13	Pass
	822.5	15	0	5.31	<=13	Pass
16QAM	815.5	15	0	6.01	<=13	Pass
	819	15	0	6.04	<=13	Pass
	822.5	15	0	6.35	<=13	Pass
64QAM	815.5	15	0	6.58	<=13	Pass
	819	15	0	6.59	<=13	Pass
	822.5	15	0	6.84	<=13	Pass



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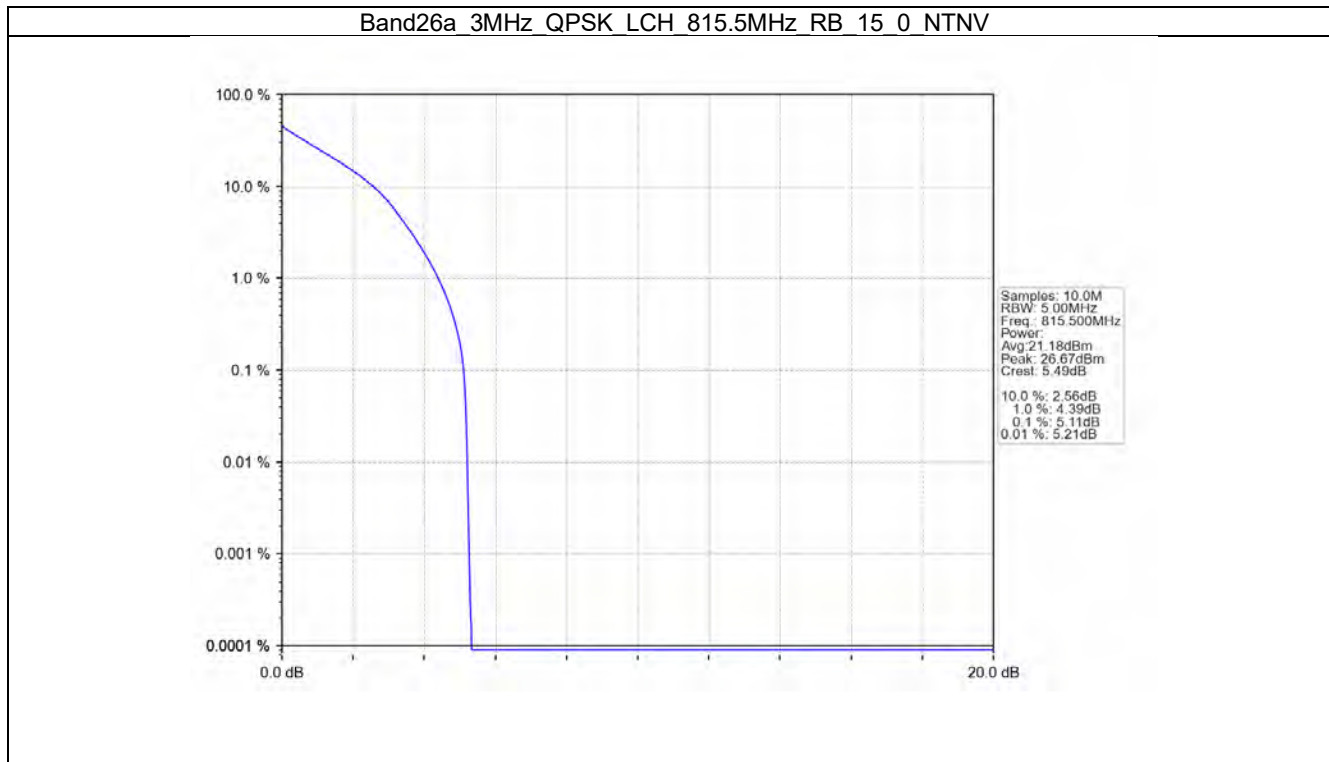
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4.2.2 Test Graph



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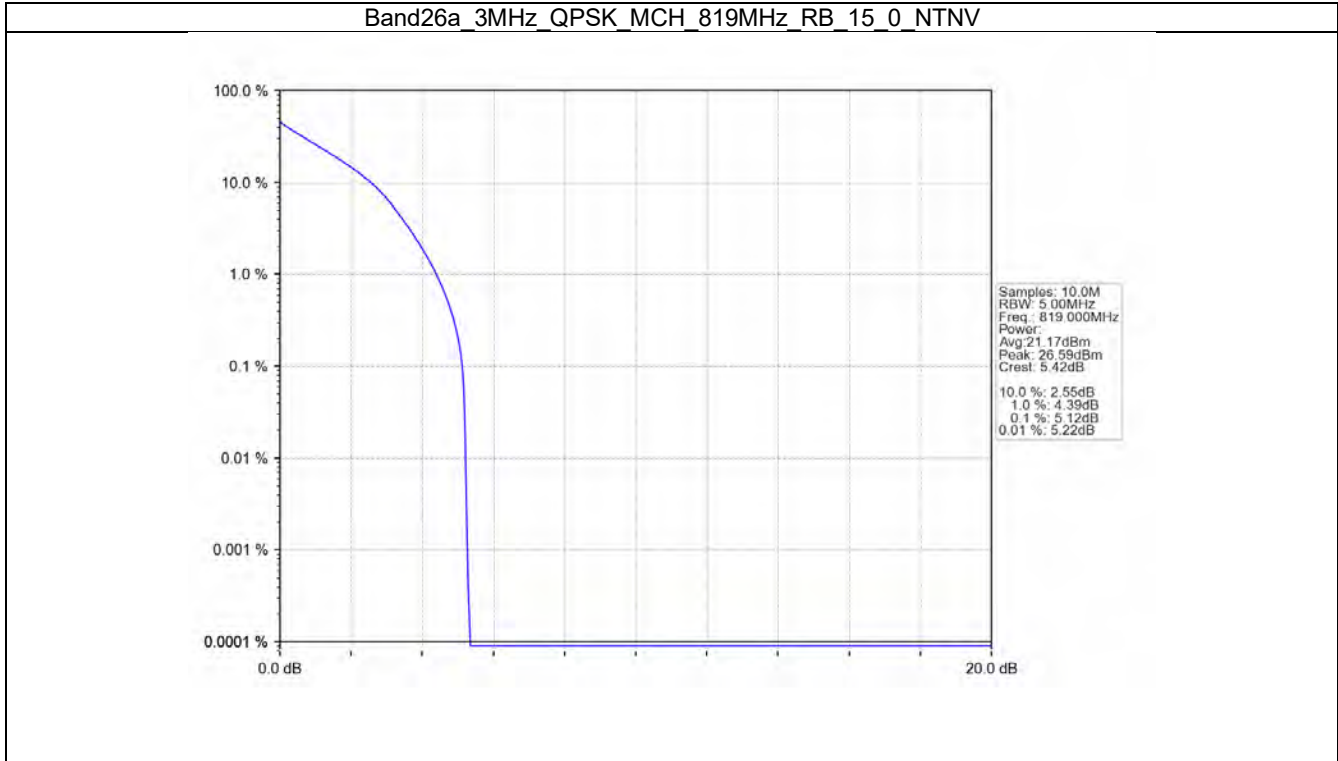
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Report No.: SZCR240400116001

Rev.: 01

Page: 90 of 194

Band26a\_3MHz\_QPSK\_MCH\_819MHz\_RB\_15\_0\_NTNV



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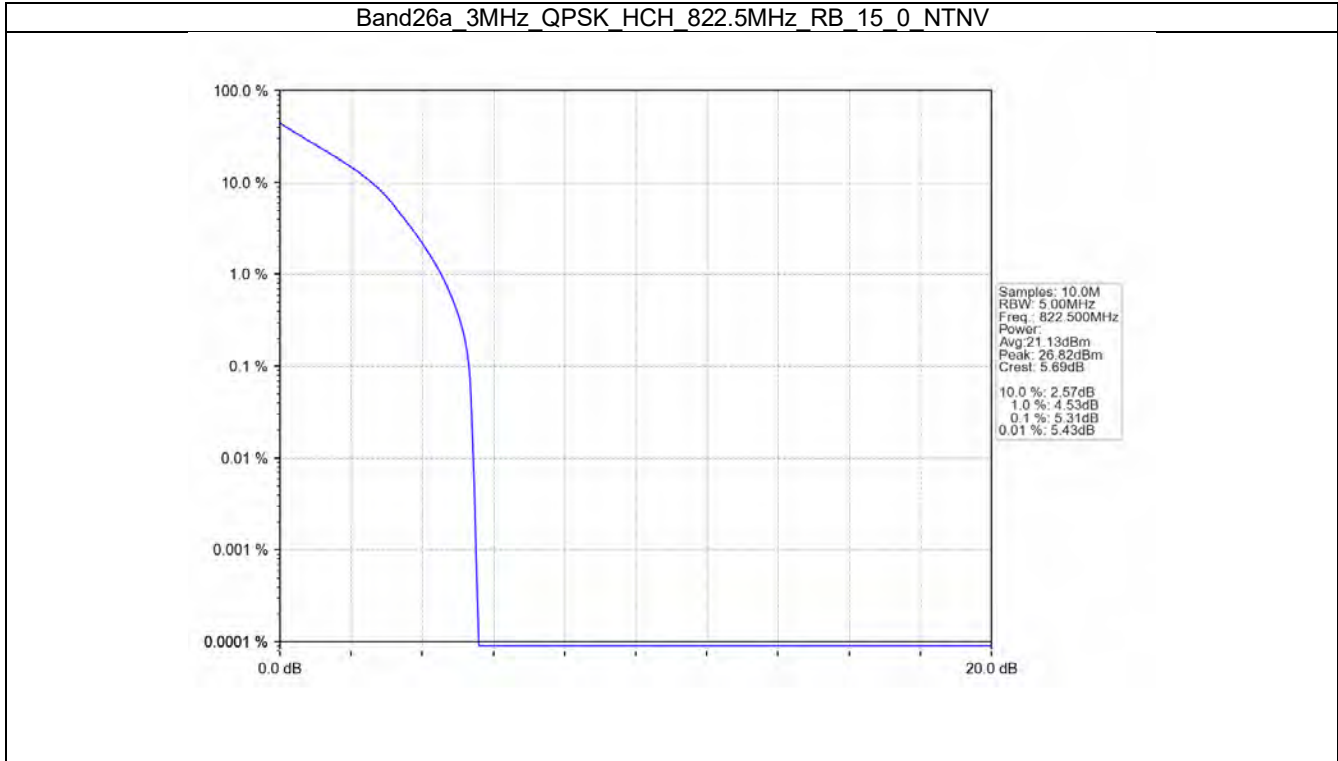


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Report No.: SZCR240400116001

Rev.: 01

Page: 91 of 194



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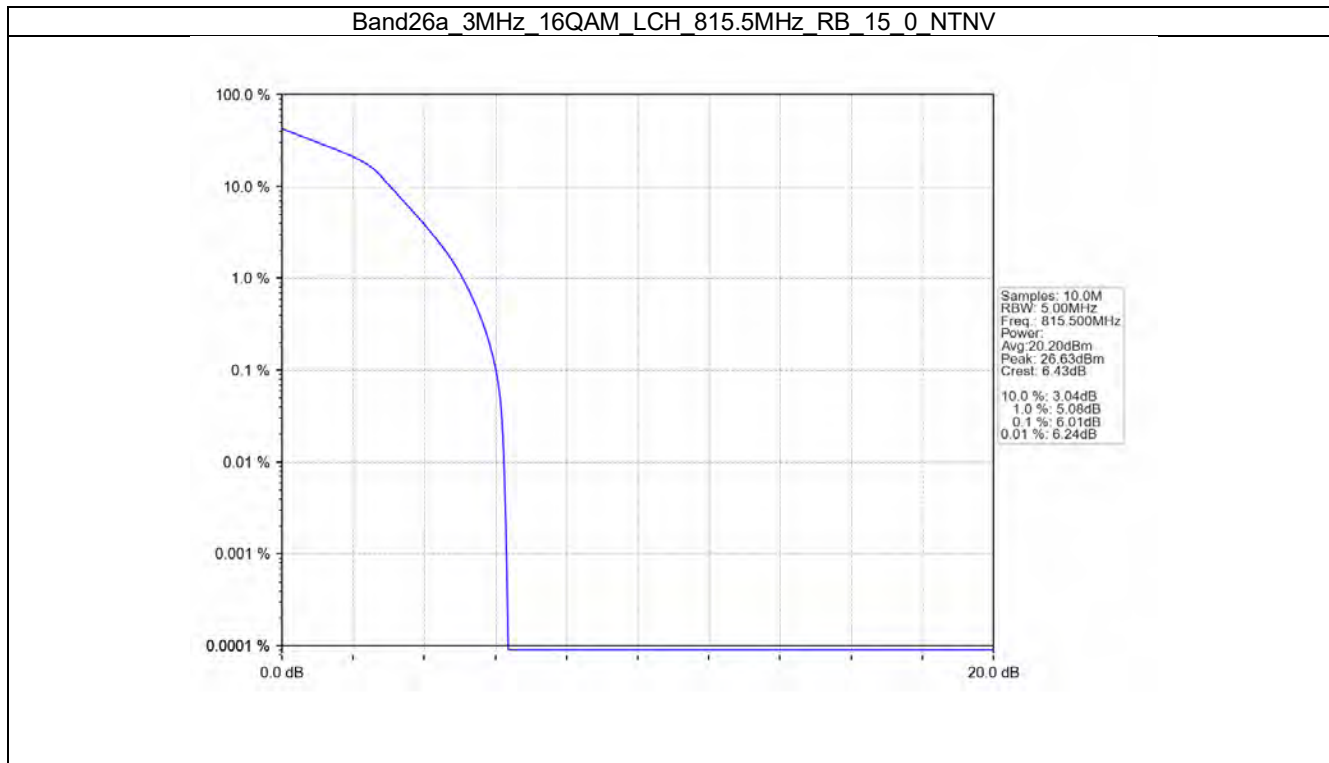
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Page: 92 of 194



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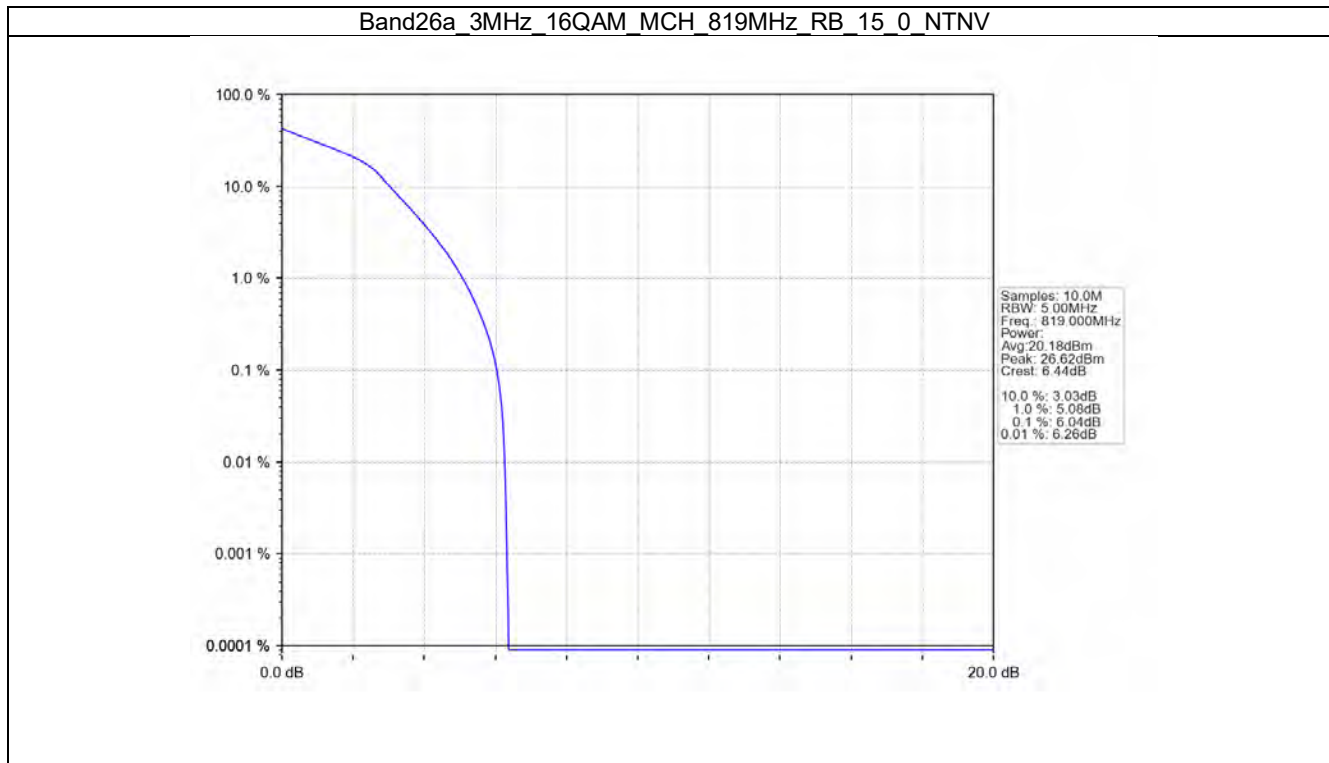
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Report No.: SZCR240400116001

Rev.: 01

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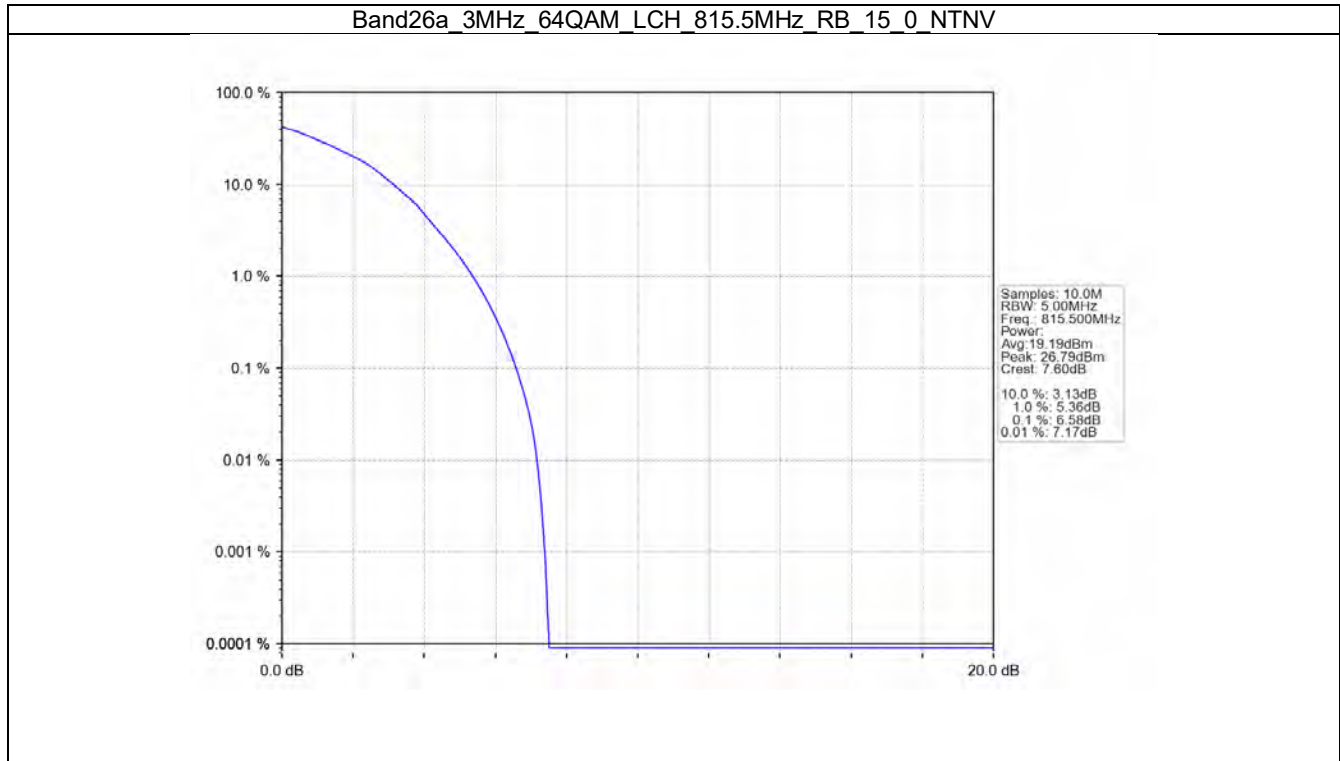


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Rev.: 01

Page: 95 of 194



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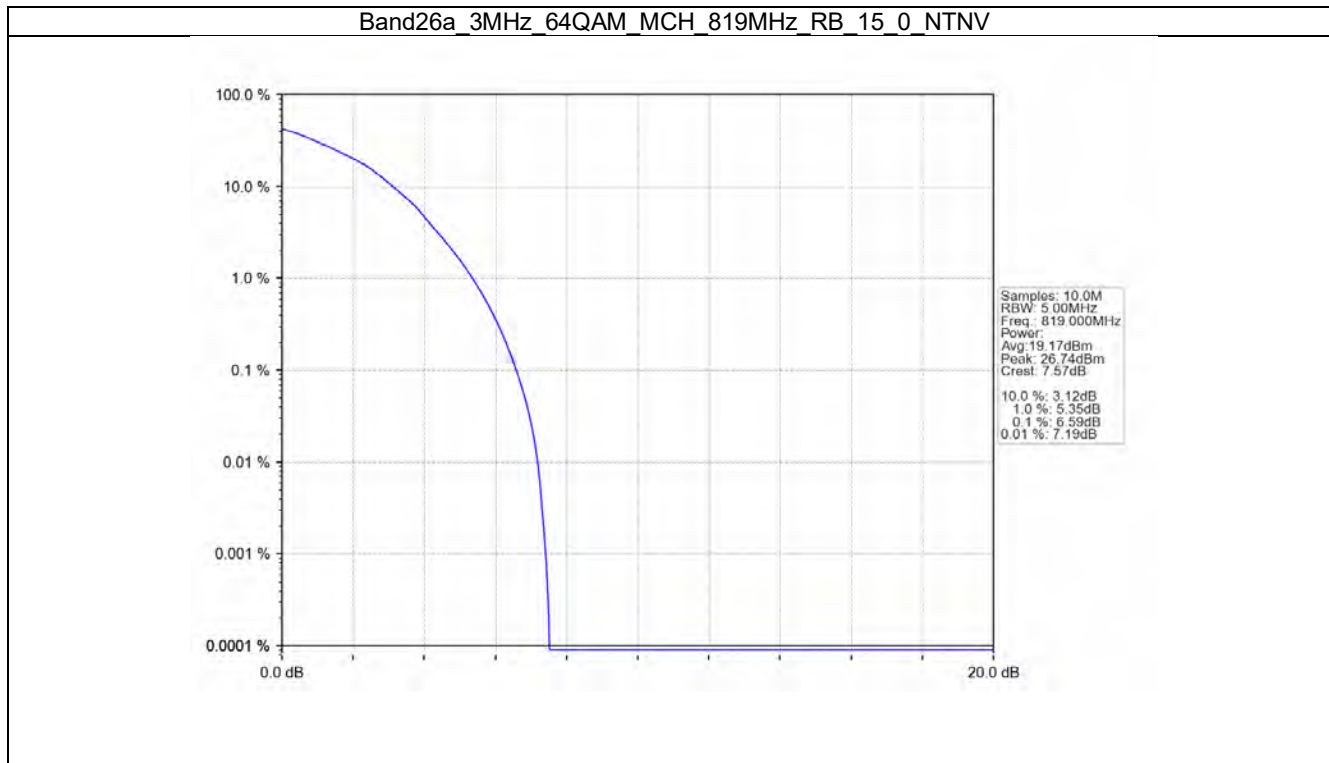
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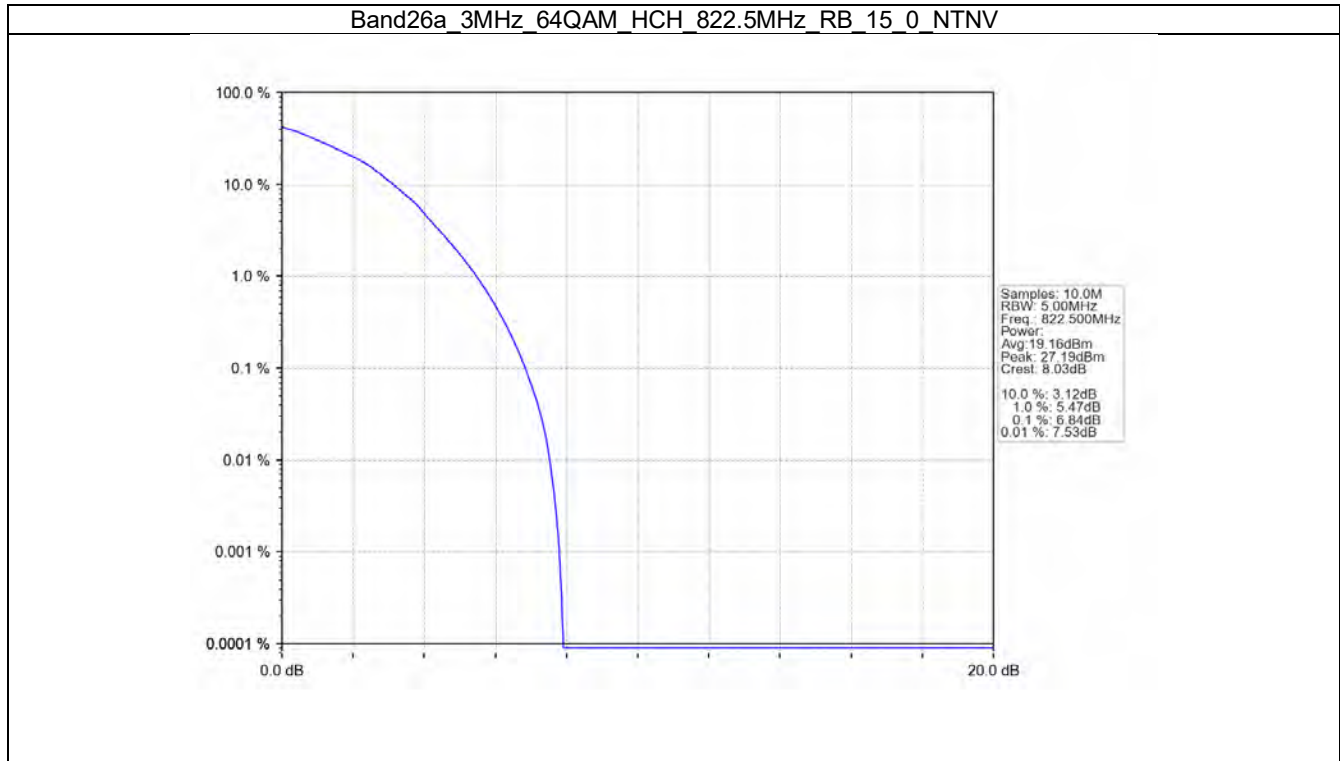


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Report No.: SZCR240400116001

Rev.: 01

Page: 98 of 194

## 4.3 B26a\_5MHz

### 4.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	25	0	5.33	<=13	Pass
	819	25	0	5.34	<=13	Pass
	821.5	25	0	5.44	<=13	Pass
16QAM	816.5	25	0	6.18	<=13	Pass
	819	25	0	6.20	<=13	Pass
	821.5	25	0	6.27	<=13	Pass
64QAM	816.5	25	0	6.60	<=13	Pass
	819	25	0	6.61	<=13	Pass
	821.5	25	0	6.67	<=13	Pass



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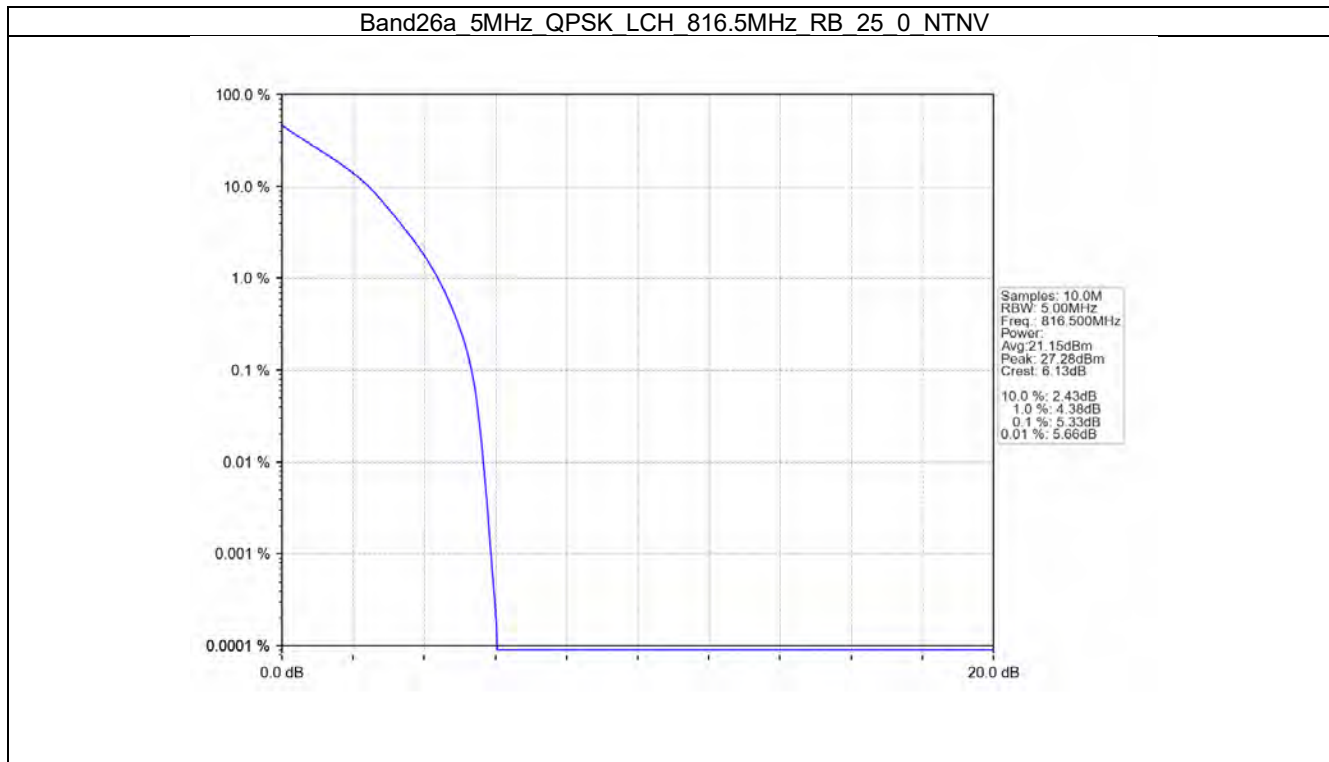
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4.3.2 Test Graph



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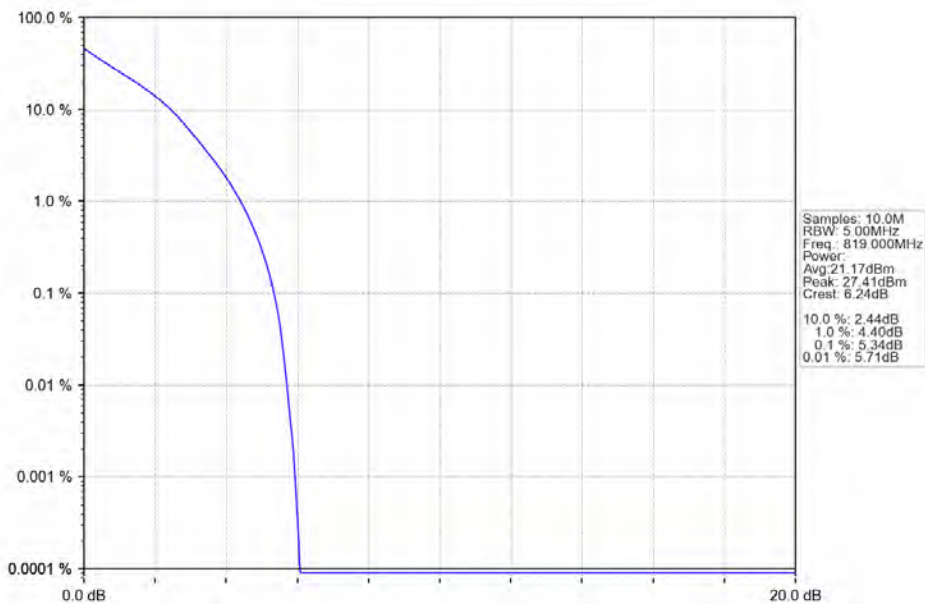




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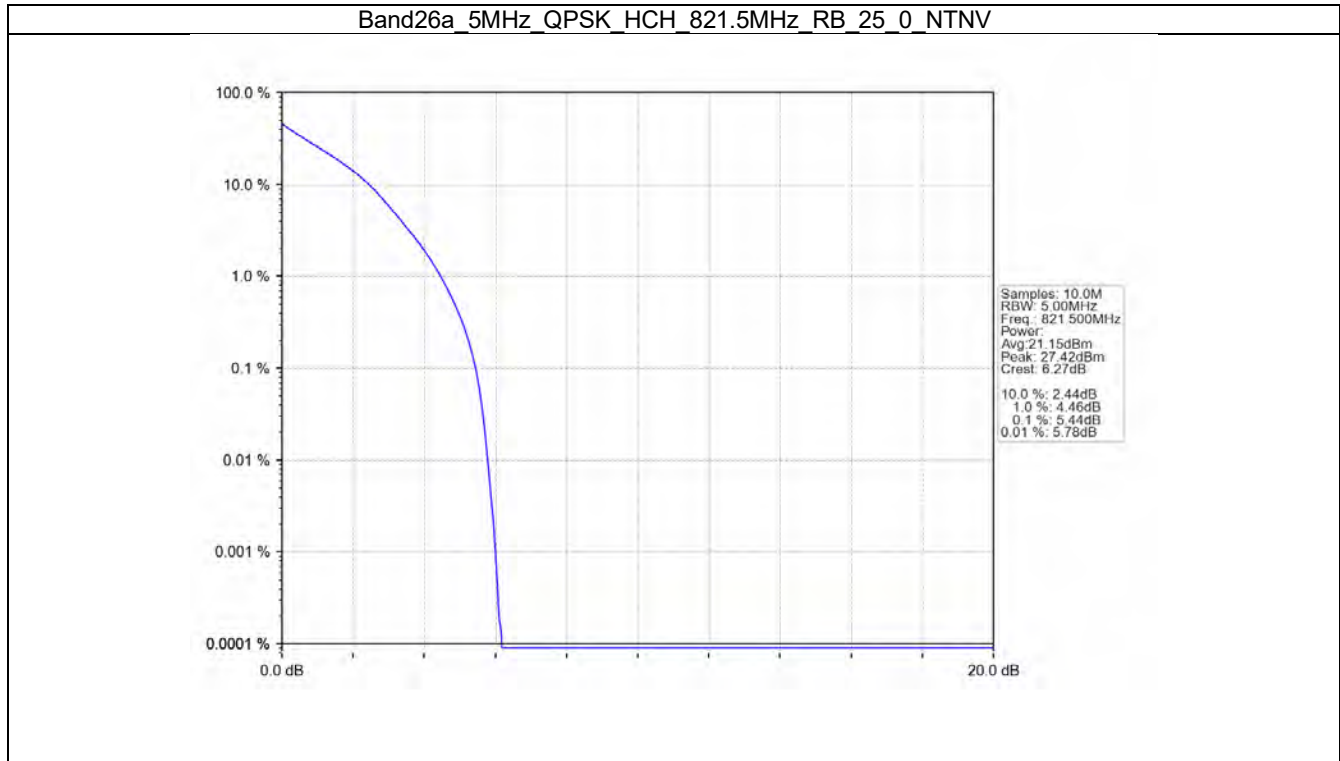
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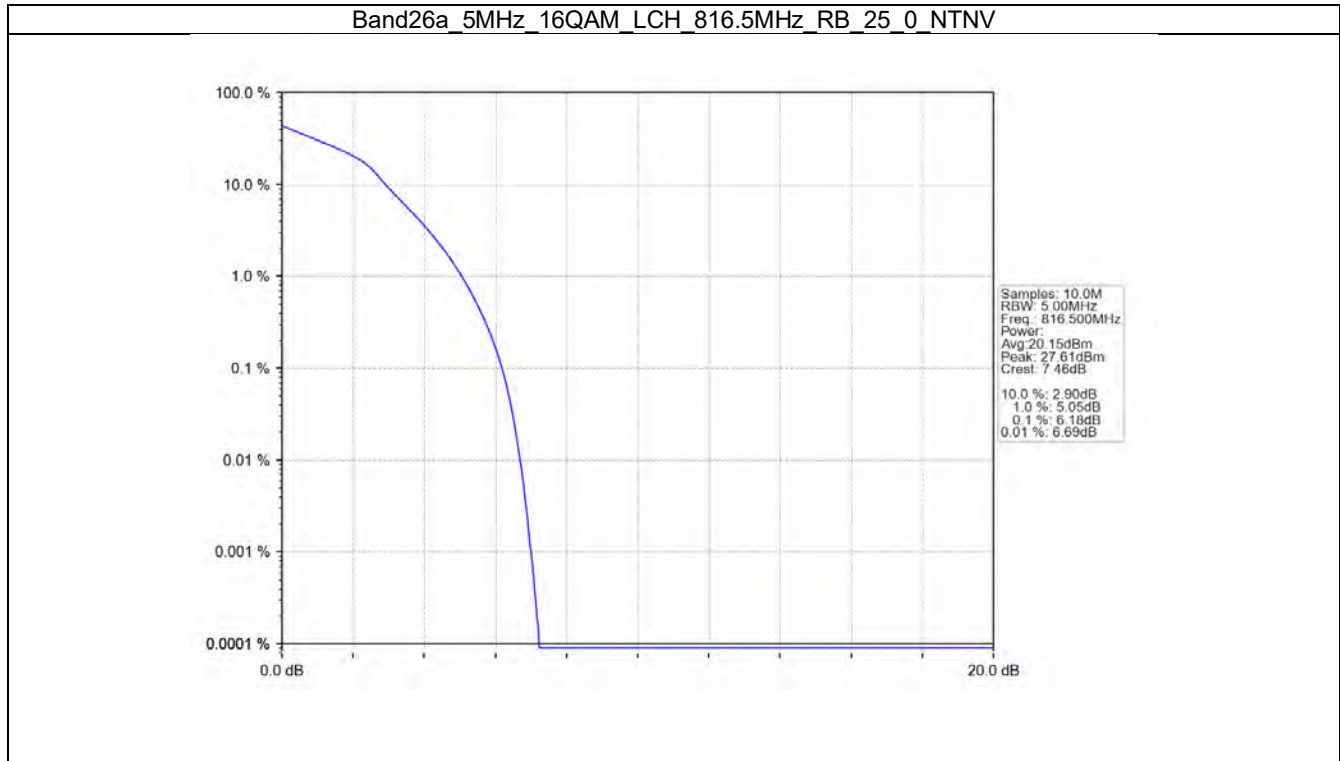
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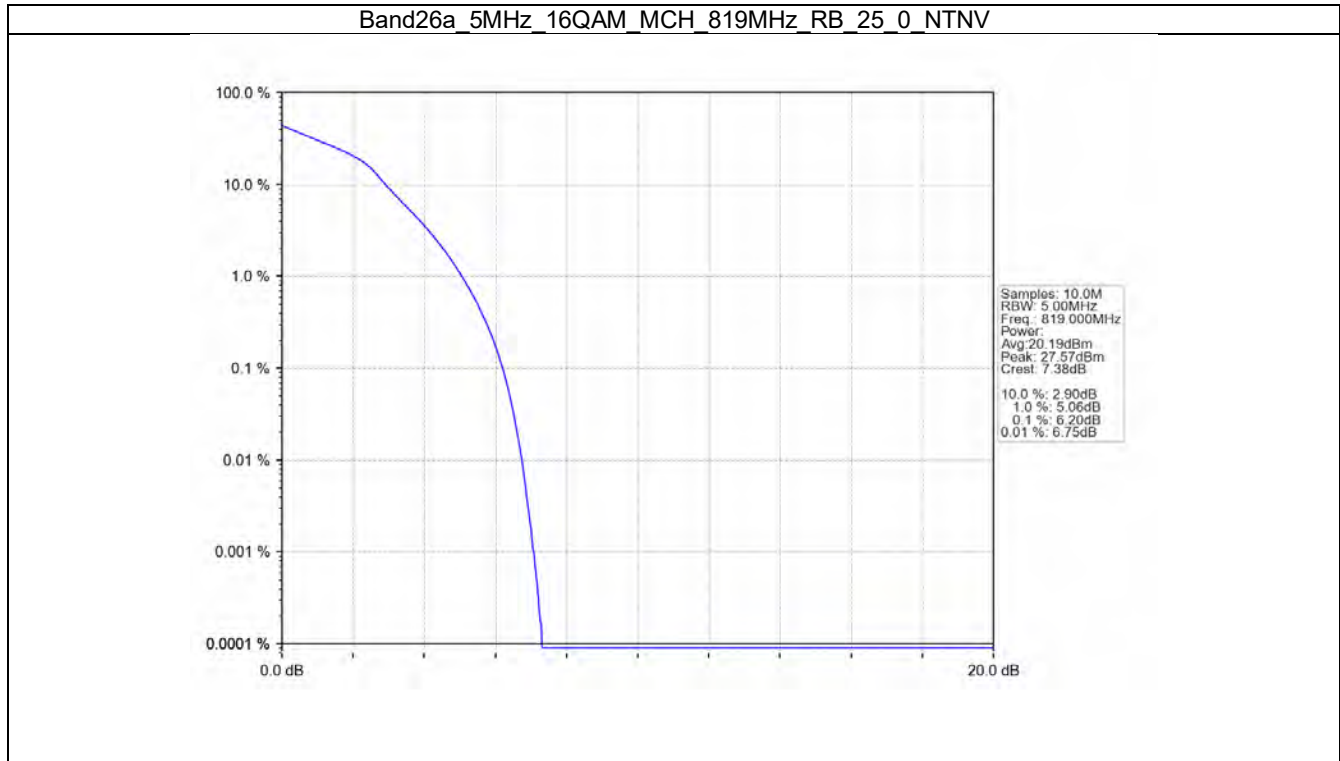


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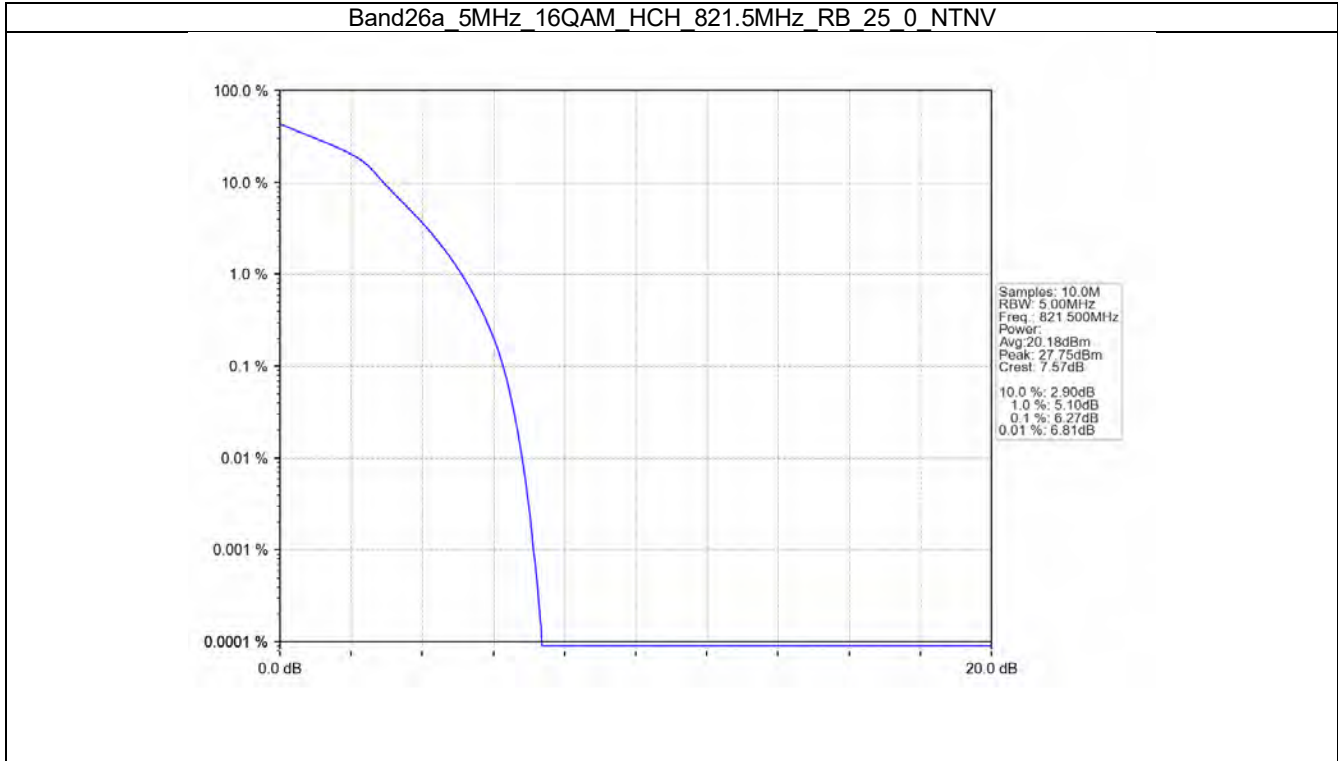


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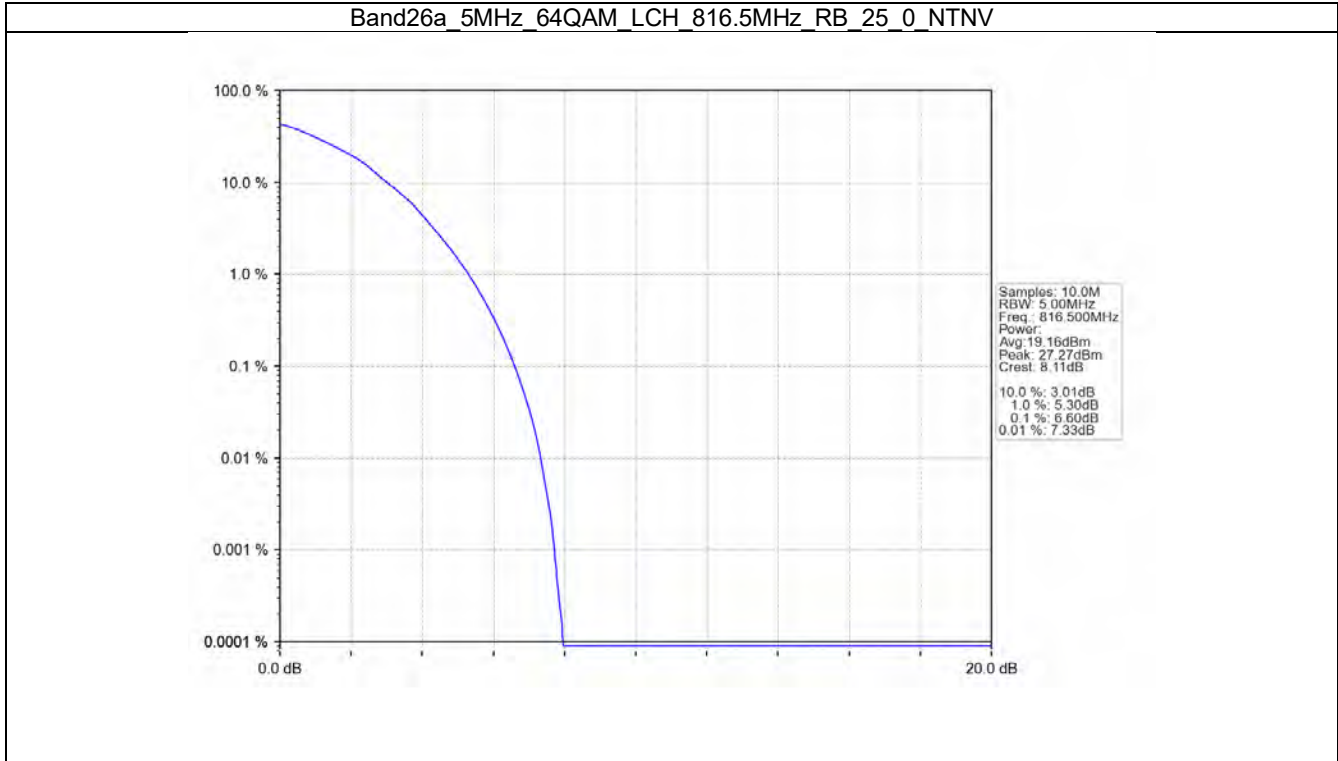


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Rev.: 01

Page: 105 of 194



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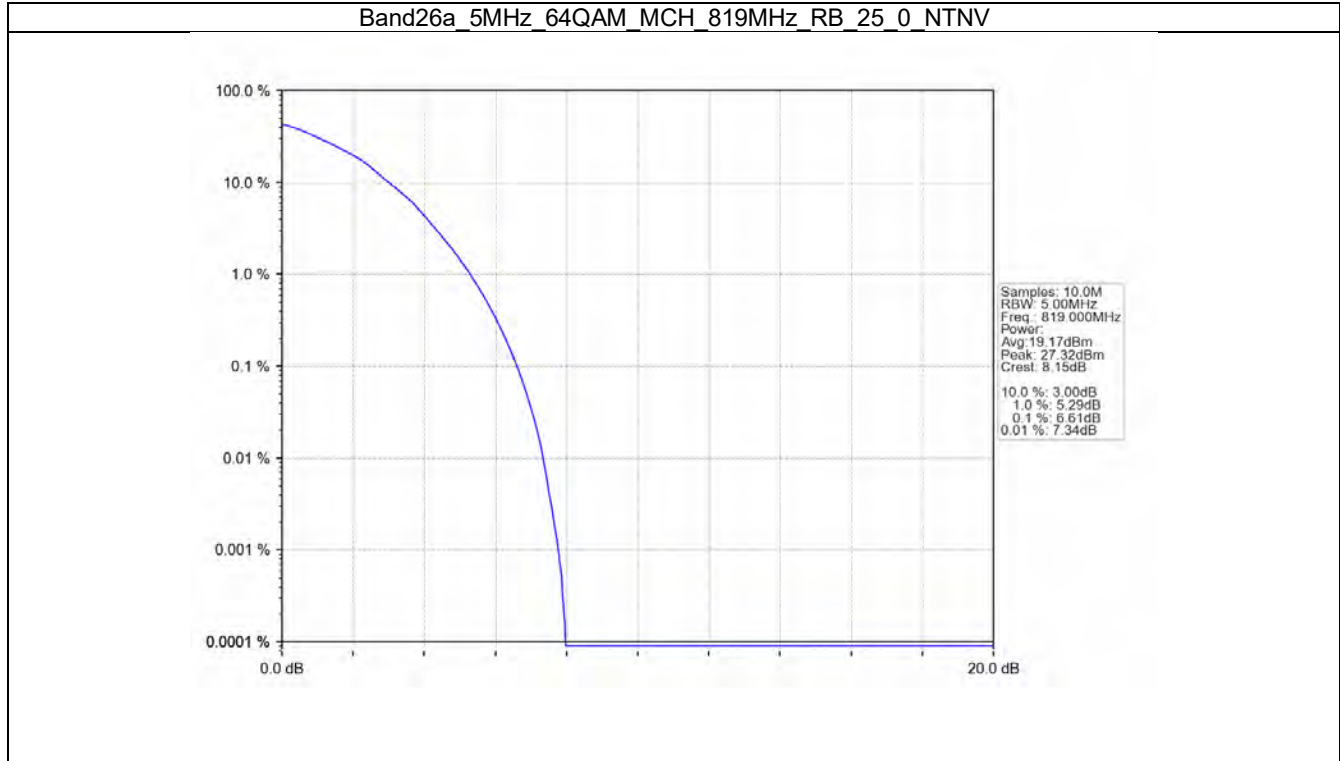


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Report No.: SZCR240400116001

Rev.: 01

Page: 106 of 194

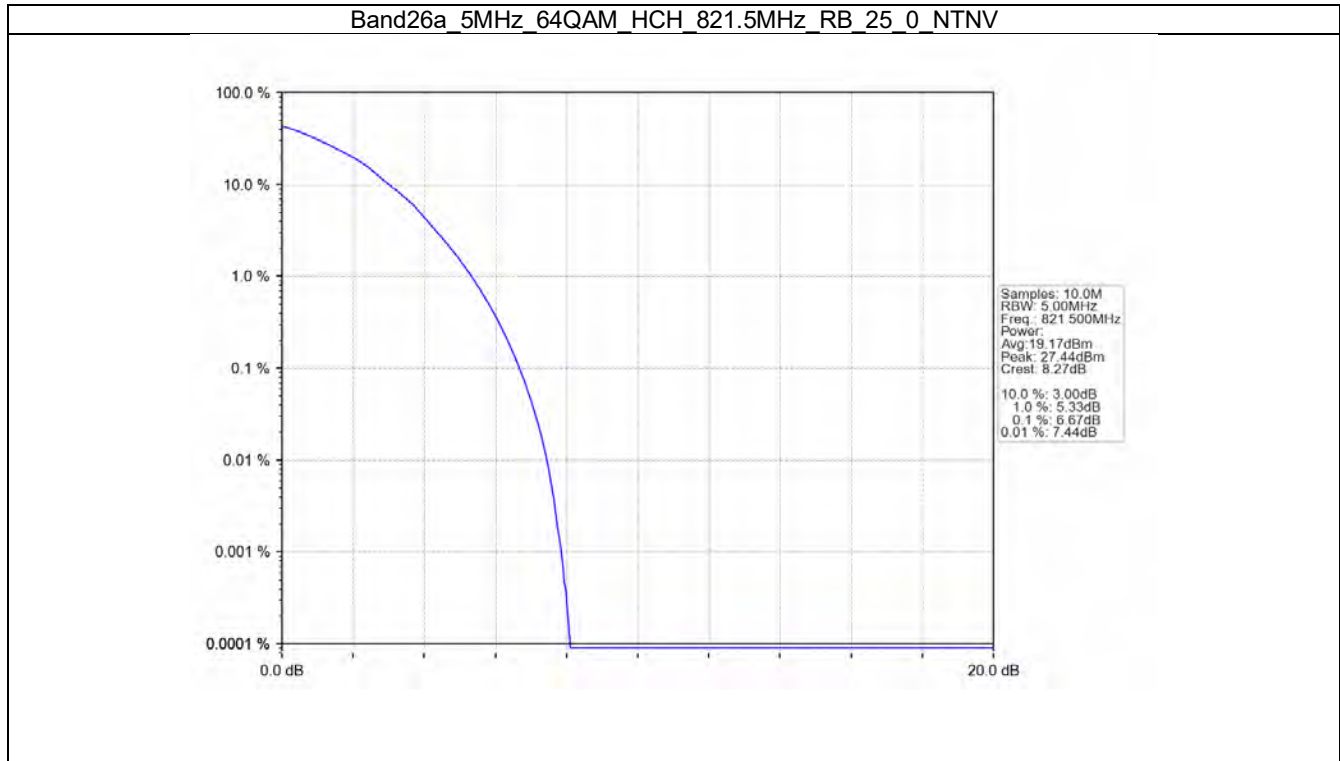


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Report No.: SZCR240400116001  
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 Page: 107 of 194



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Report No.: SZCR240400116001  
Rev.: 01  
Page: 108 of 194

## 4.4 B26a\_10MHz

### 4.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	819	50	0	5.33	<=13	Pass
16QAM	819	50	0	6.17	<=13	Pass
64QAM	819	50	0	6.57	<=13	Pass



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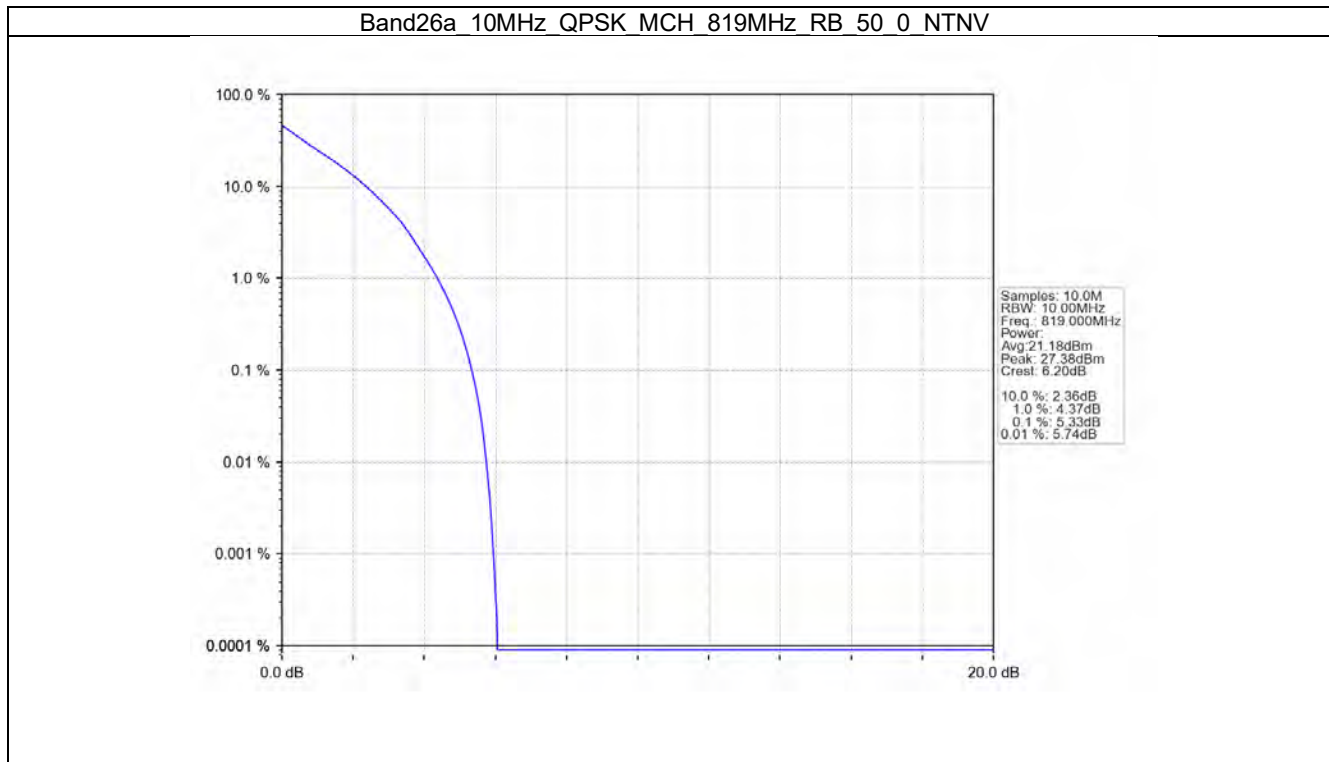
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Rev.: 01  
Page: 109 of 194

## 4.4.2 Test Graph



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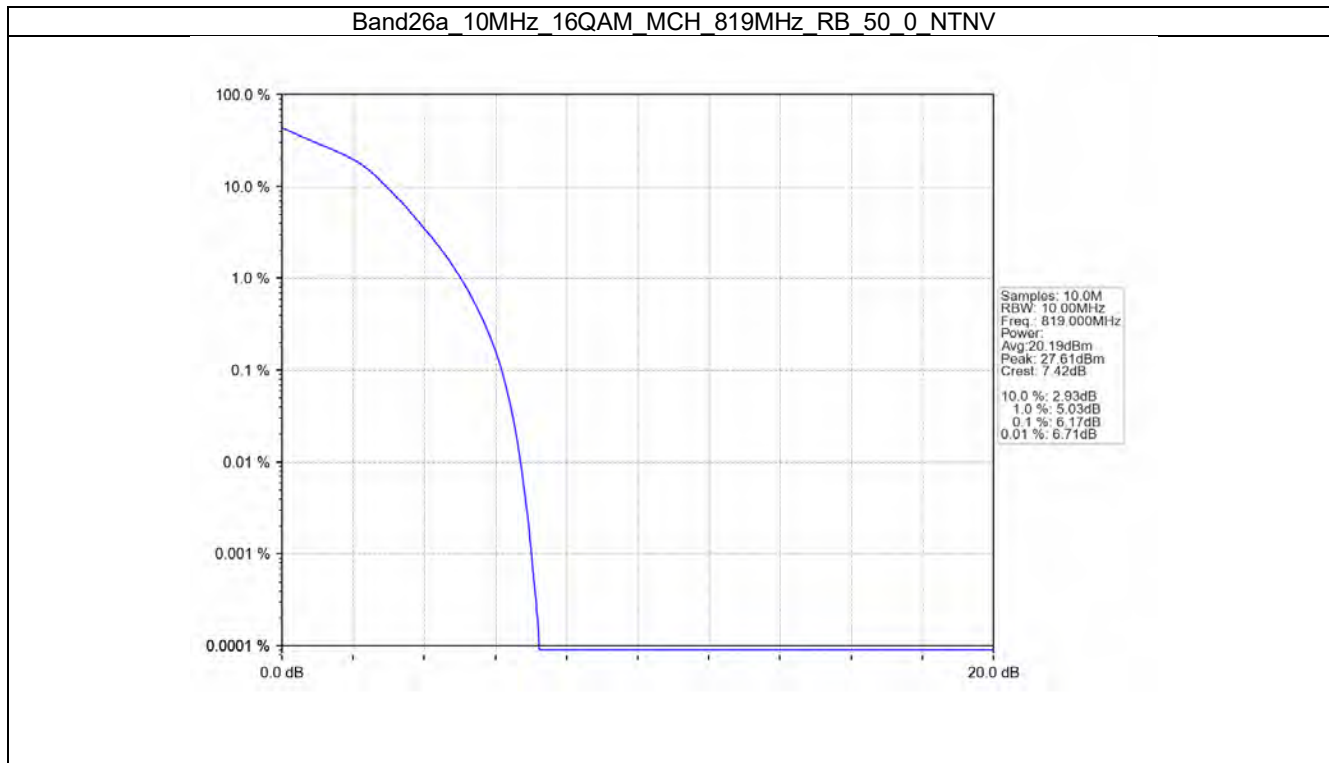
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Rev.: 01  
Page: 110 of 194



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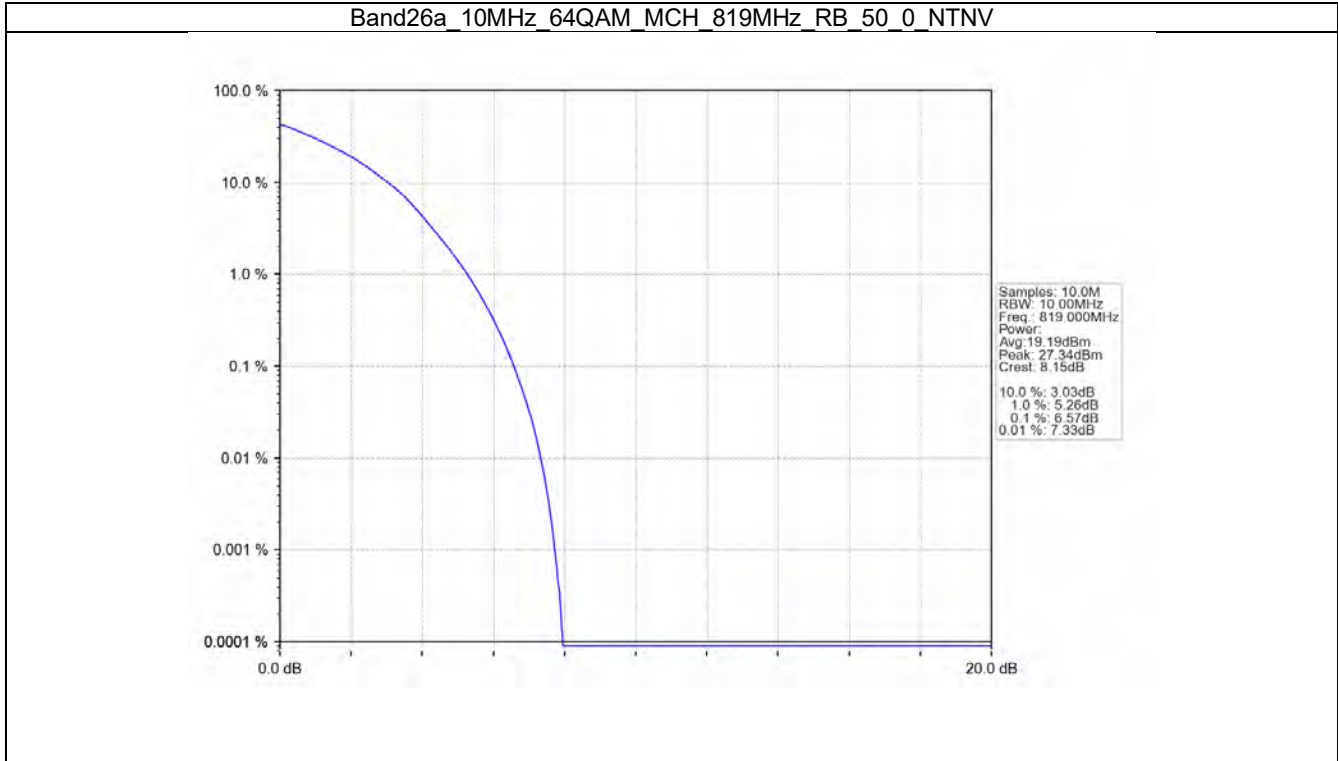


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Report No.: SZCR240400116001

Rev.: 01

Page: 111 of 194



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Report No.: SZCR240400116001

Rev.: 01

Page: 112 of 194

## 5. Spurious Emission & Band Edges

### 5.1 B26a\_1.4MHz

#### 5.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	814.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	823.3	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	814.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	823.3	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
64QAM	814.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	823.3	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass



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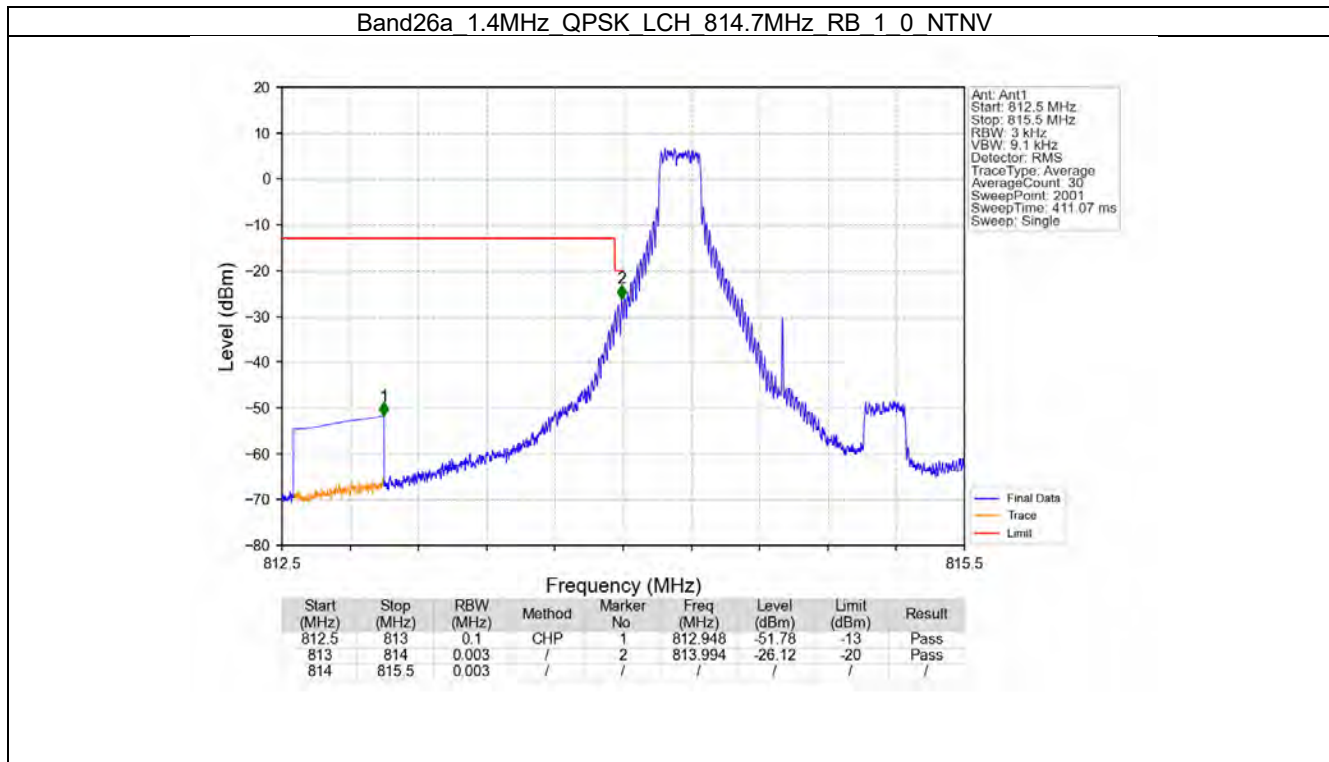
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Rev.: 01  
Page: 113 of 194

5.1.2 Test Graph



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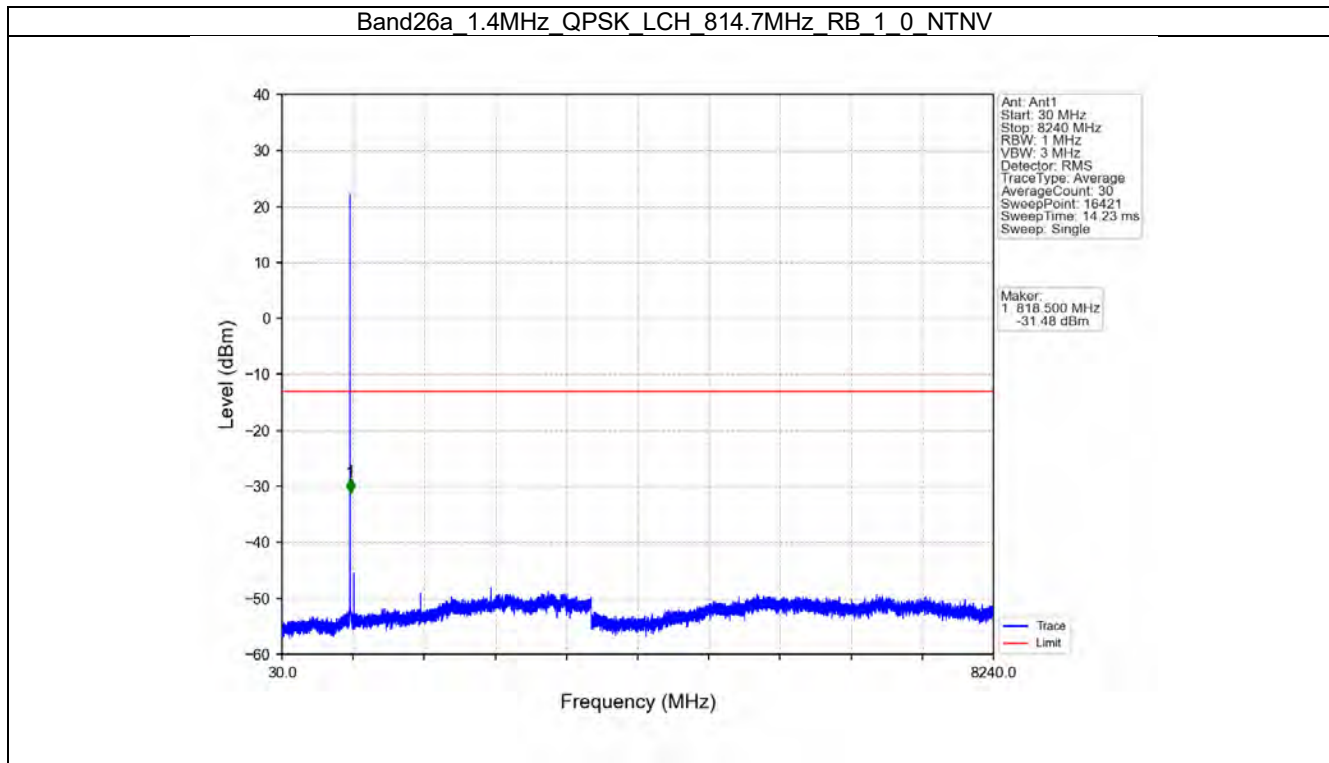
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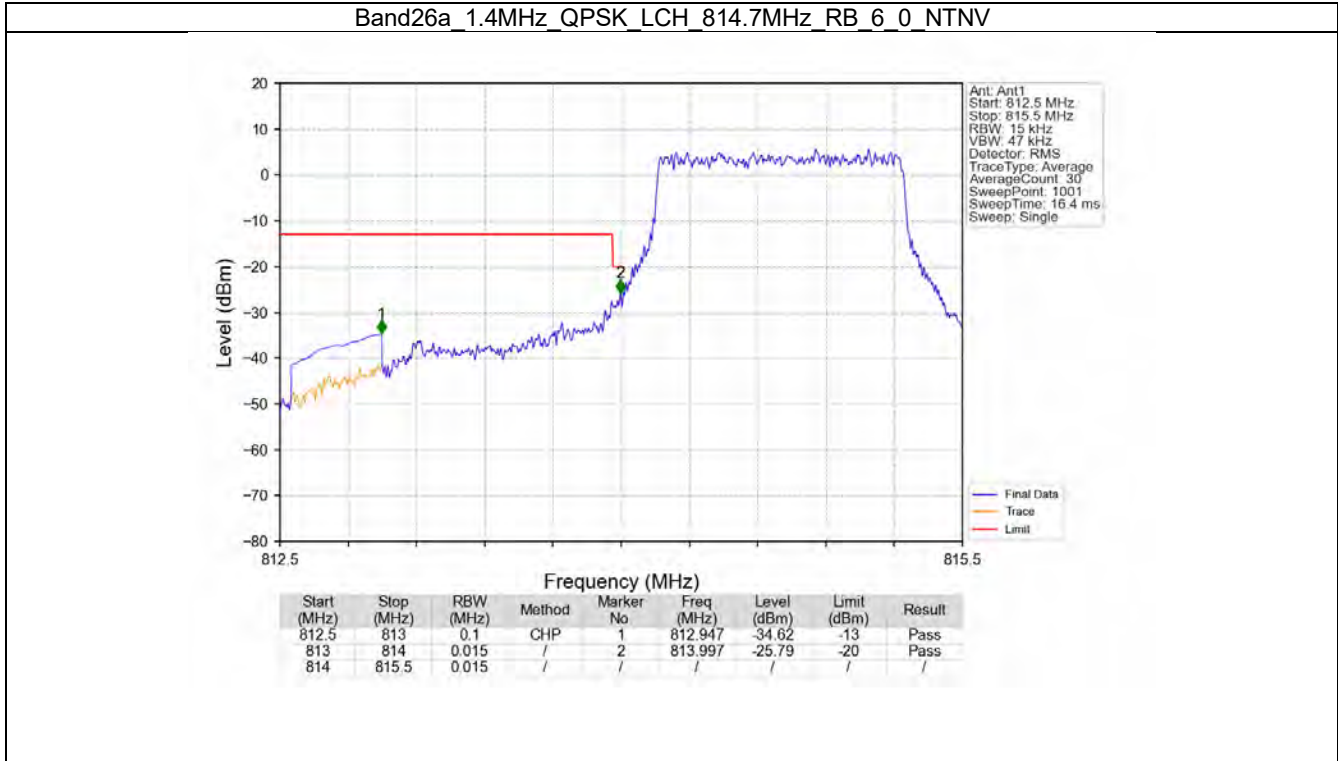


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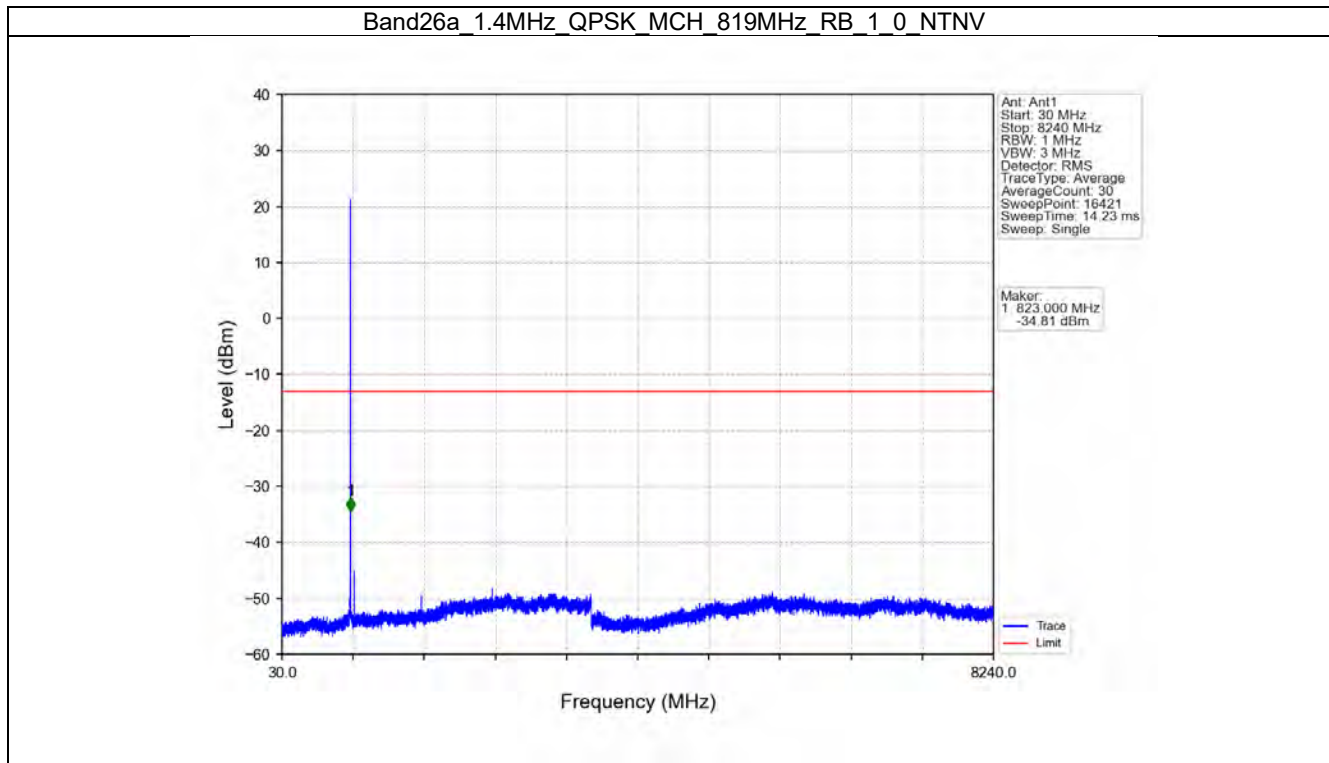
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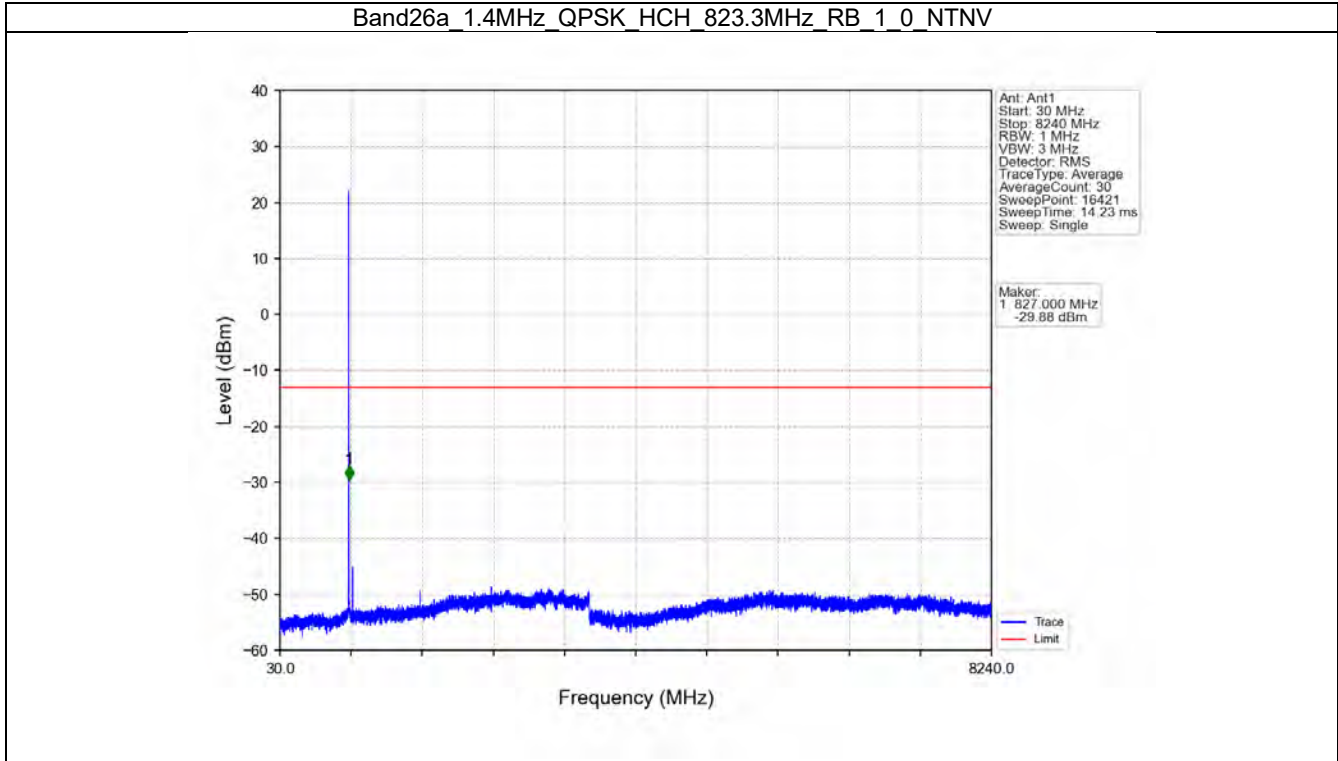


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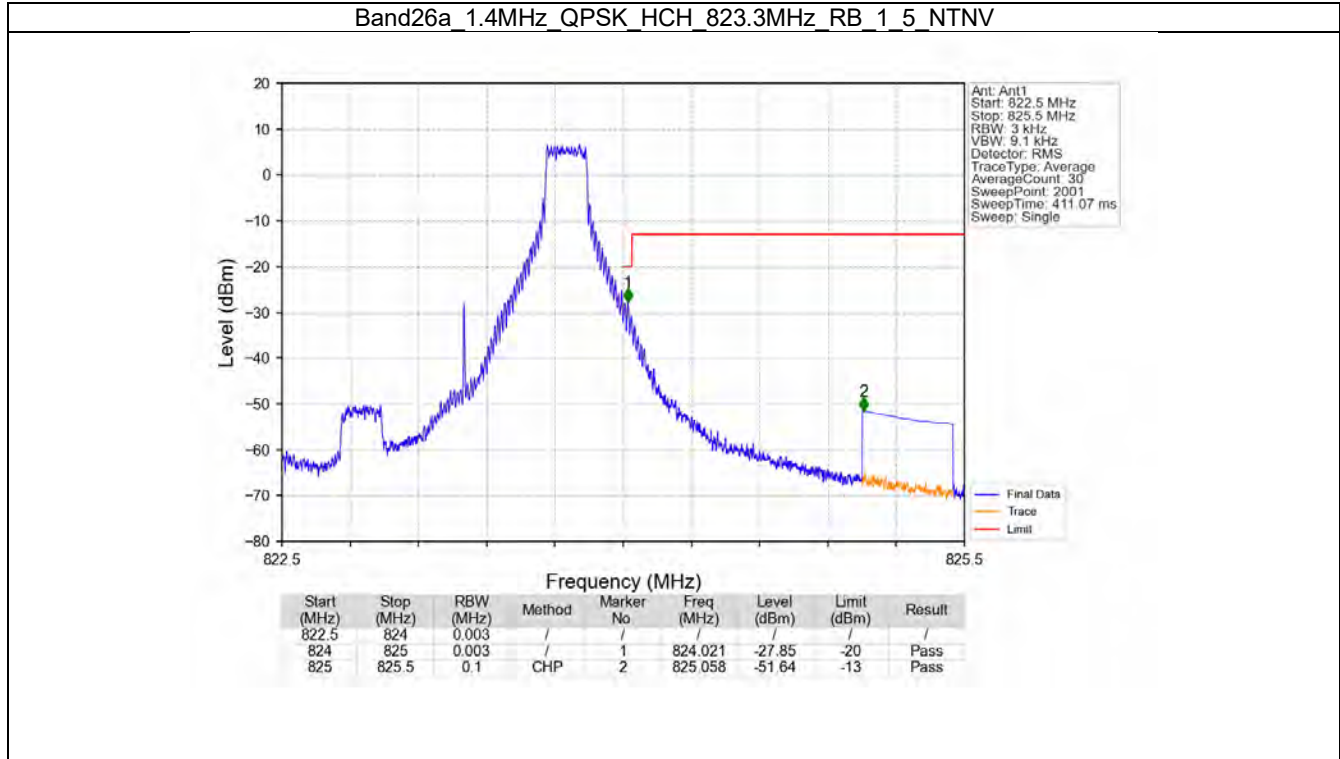


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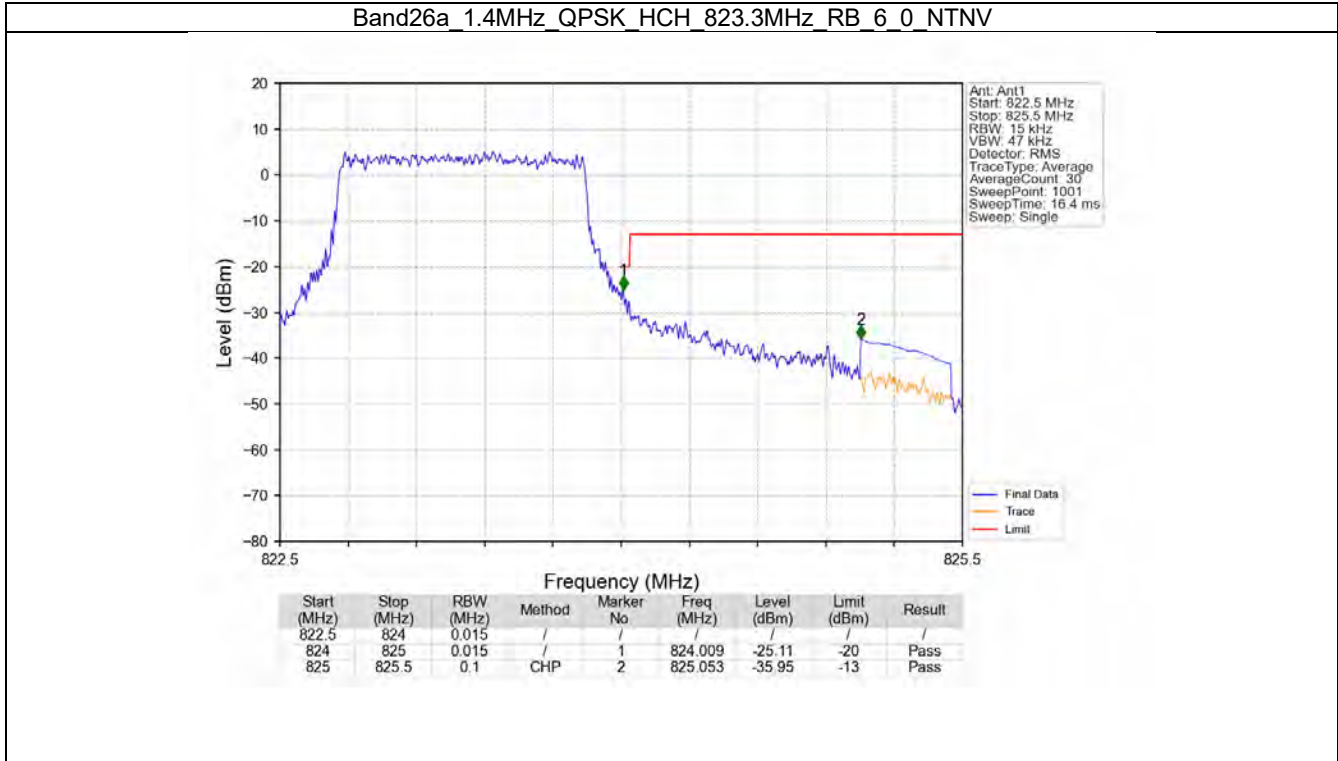


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Report No.: SZCR240400116001

Rev.: 01

Page: 119 of 194



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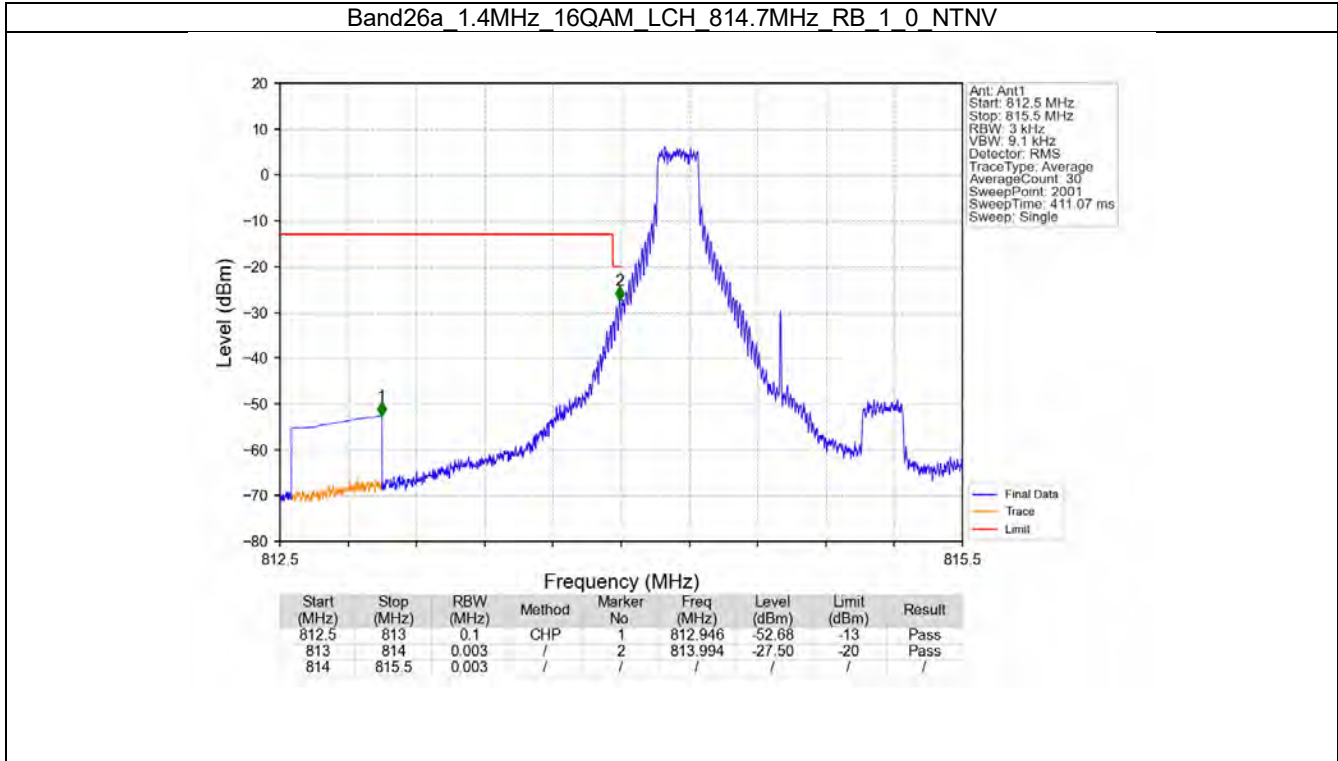


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Report No.: SZCR240400116001

Rev.: 01

Page: 120 of 194



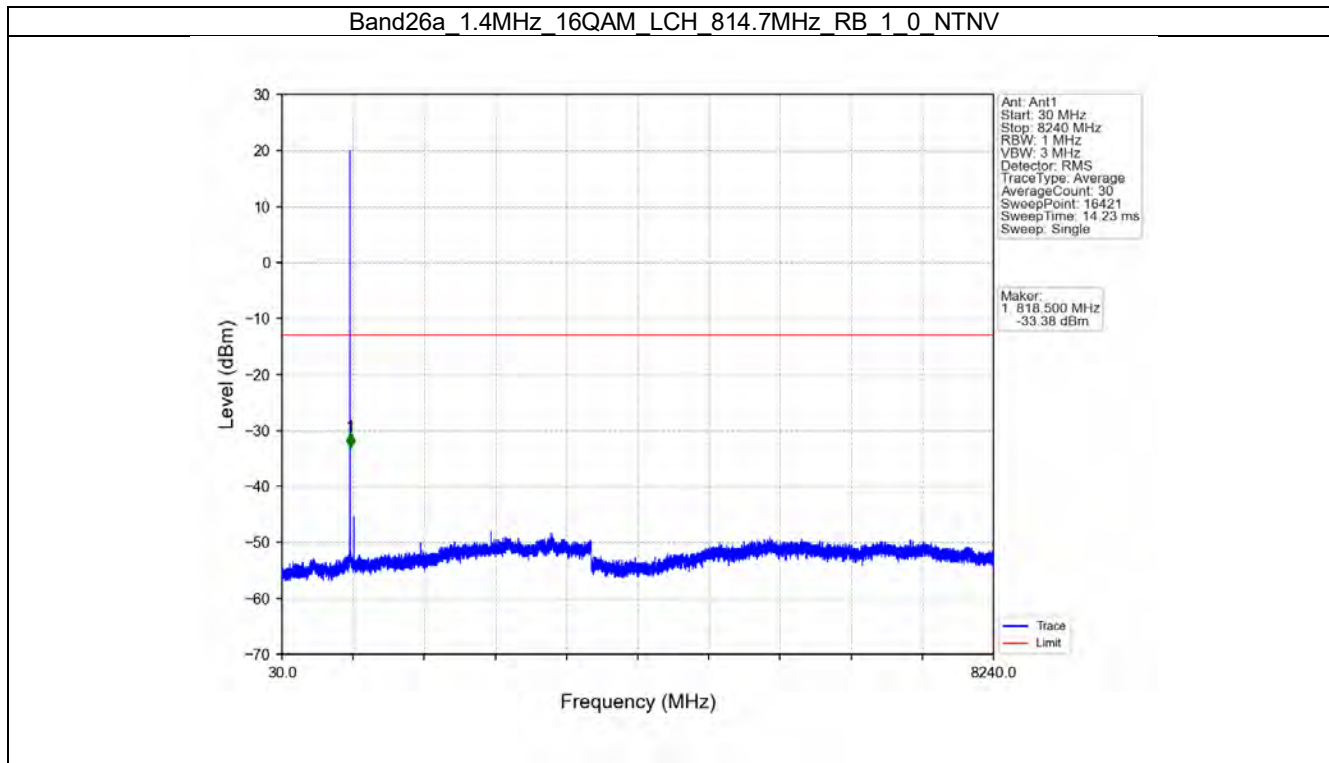
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Report No.: SZCR240400116001  
Rev.: 01  
Page: 121 of 194



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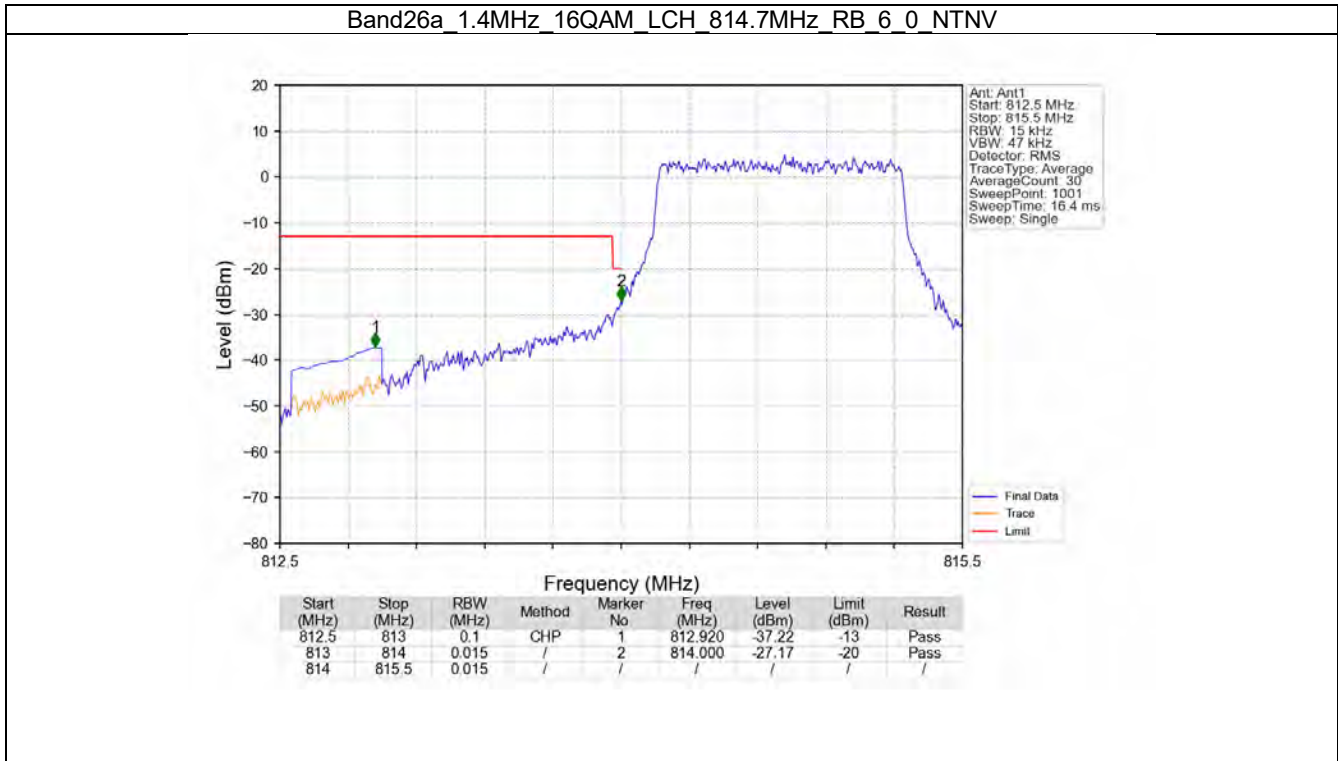


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Report No.: SZCR240400116001

Rev.: 01

Page: 122 of 194



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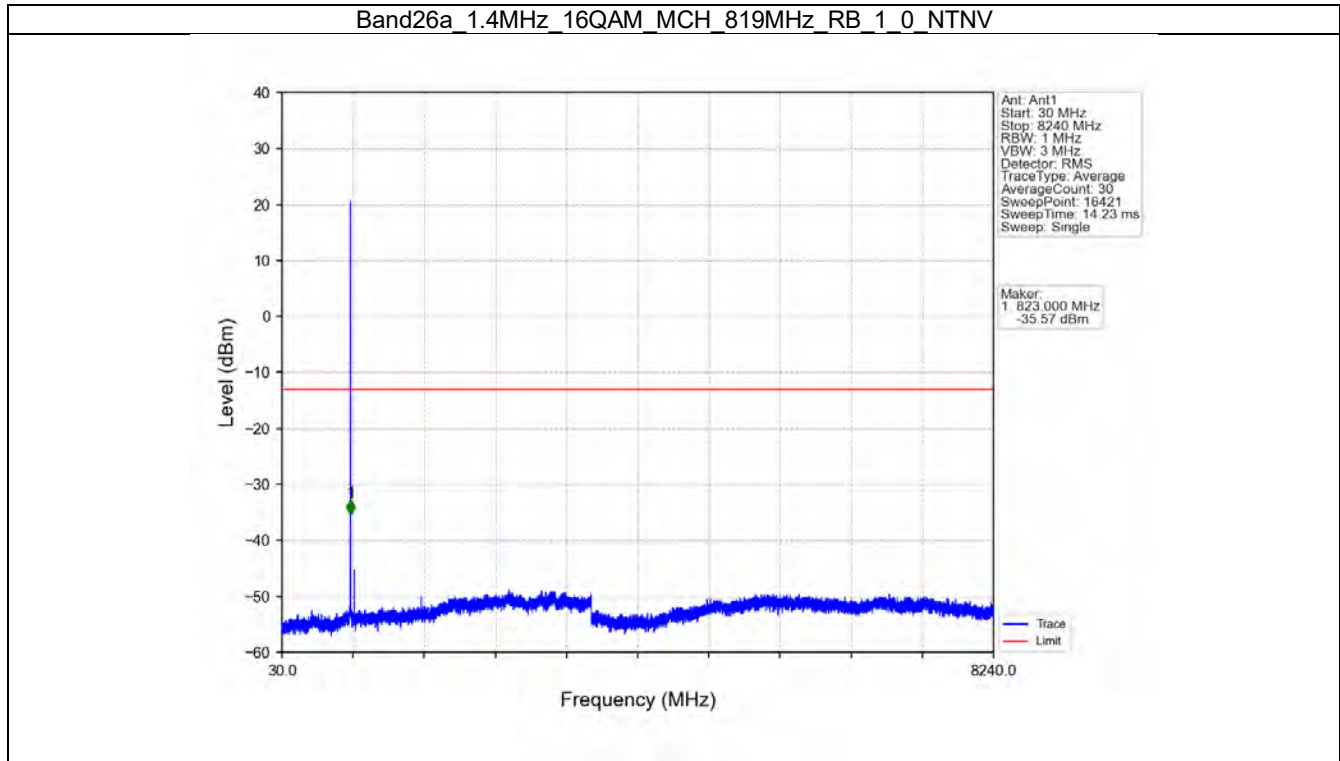


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Report No.: SZCR240400116001

Rev.: 01

Page: 123 of 194



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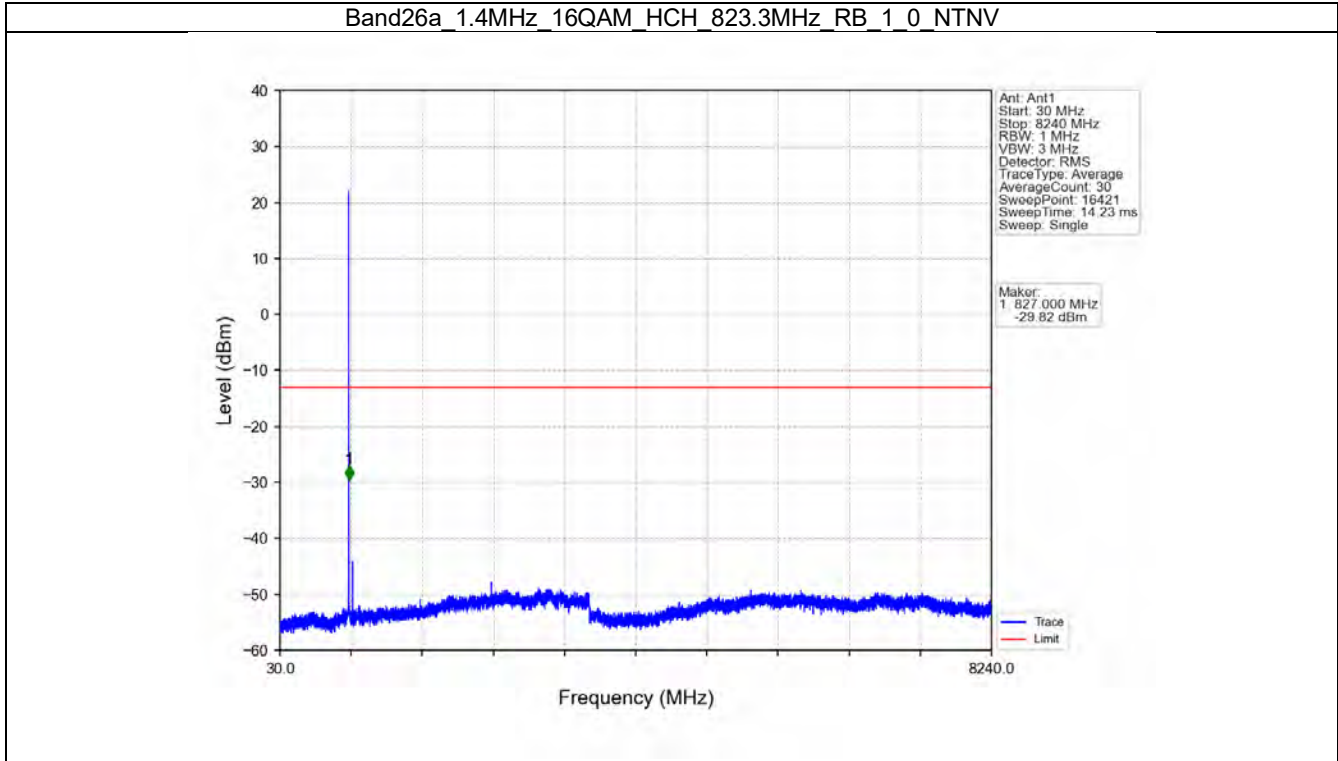


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Report No.: SZCR240400116001

Rev.: 01

Page: 124 of 194



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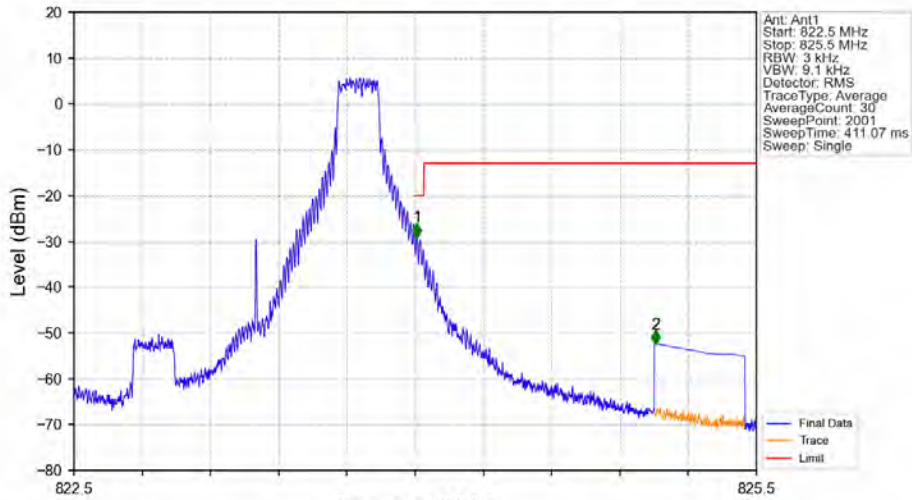
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Report No.: SZCR240400116001

Rev.: 01

Page: 125 of 194

Band26a\_1.4MHz\_16QAM\_HCH\_823.3MHz\_RB\_1\_5\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.003	/	/	/	/	/	/
824	825	0.003	/	1	824.008	-29.12	-20	Pass
825	825.5	0.1	CHP	2	825.056	-52.45	-13	Pass



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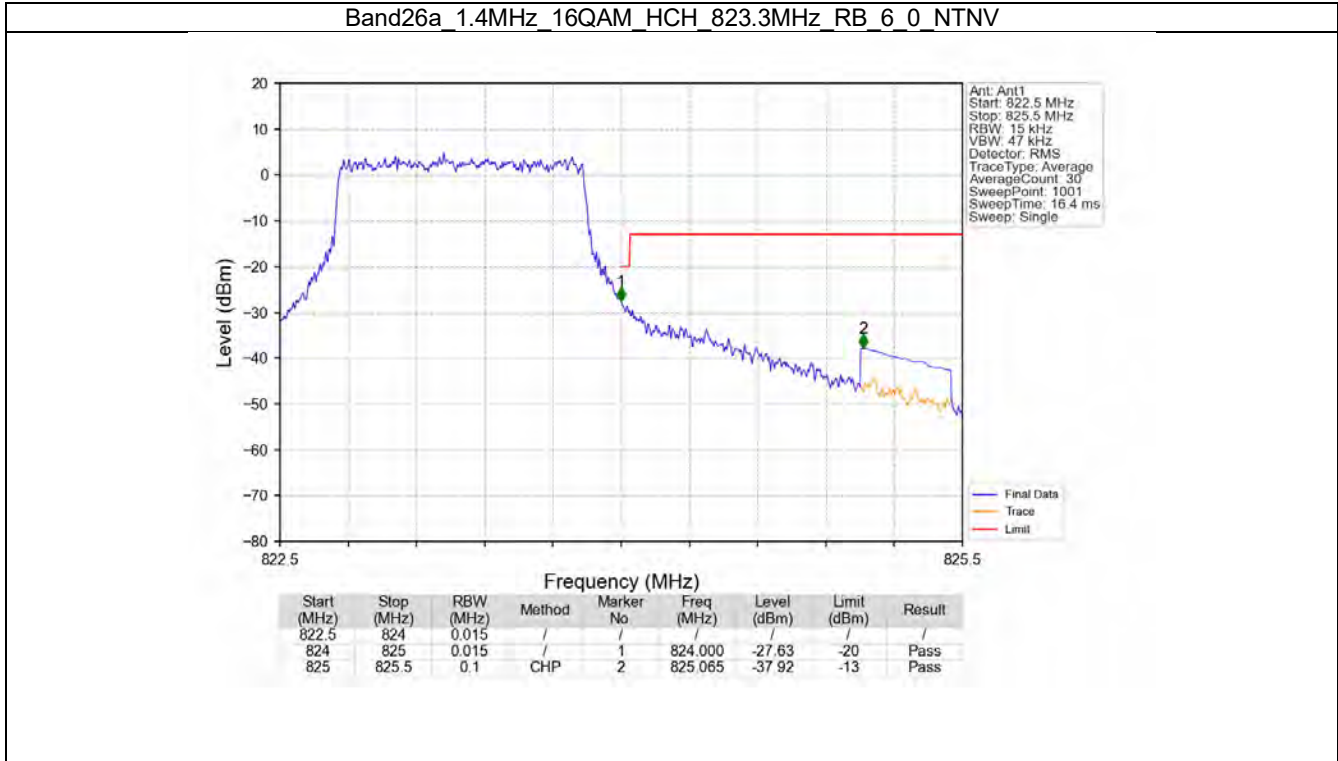


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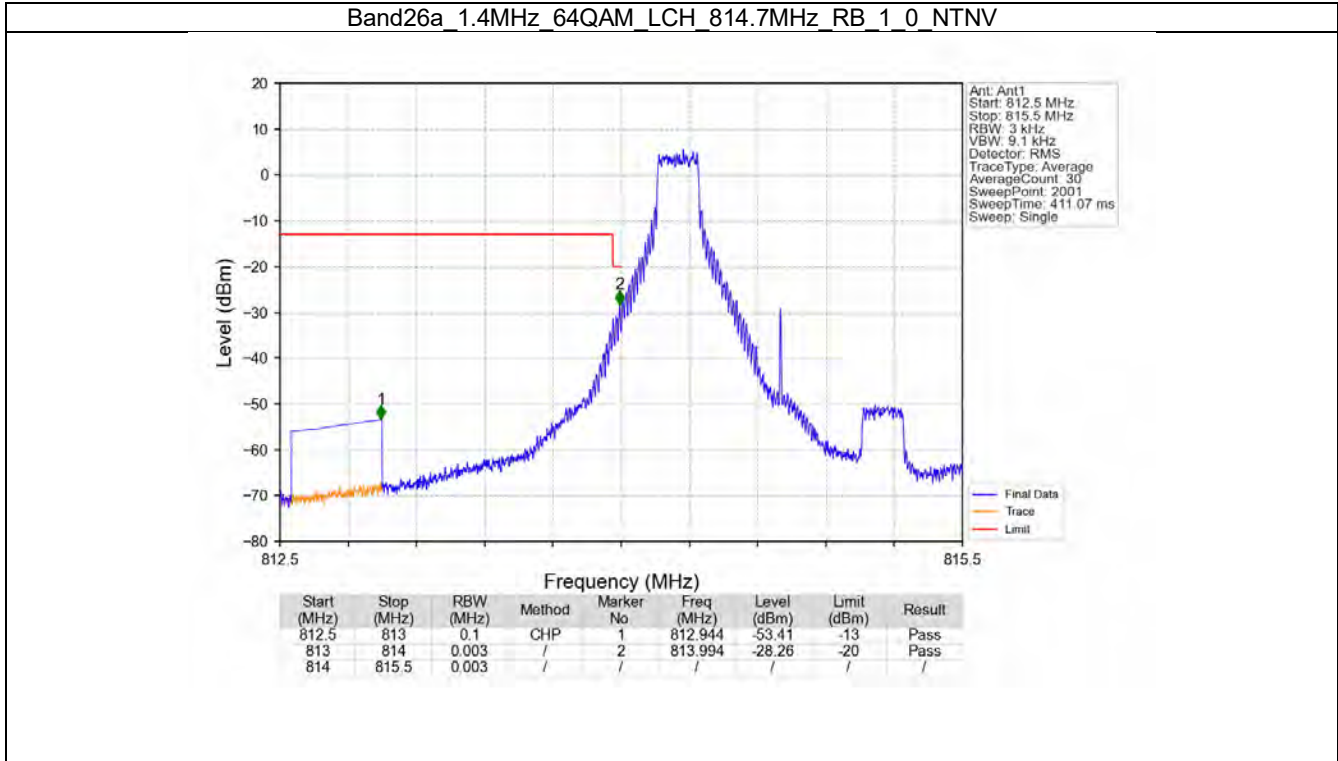


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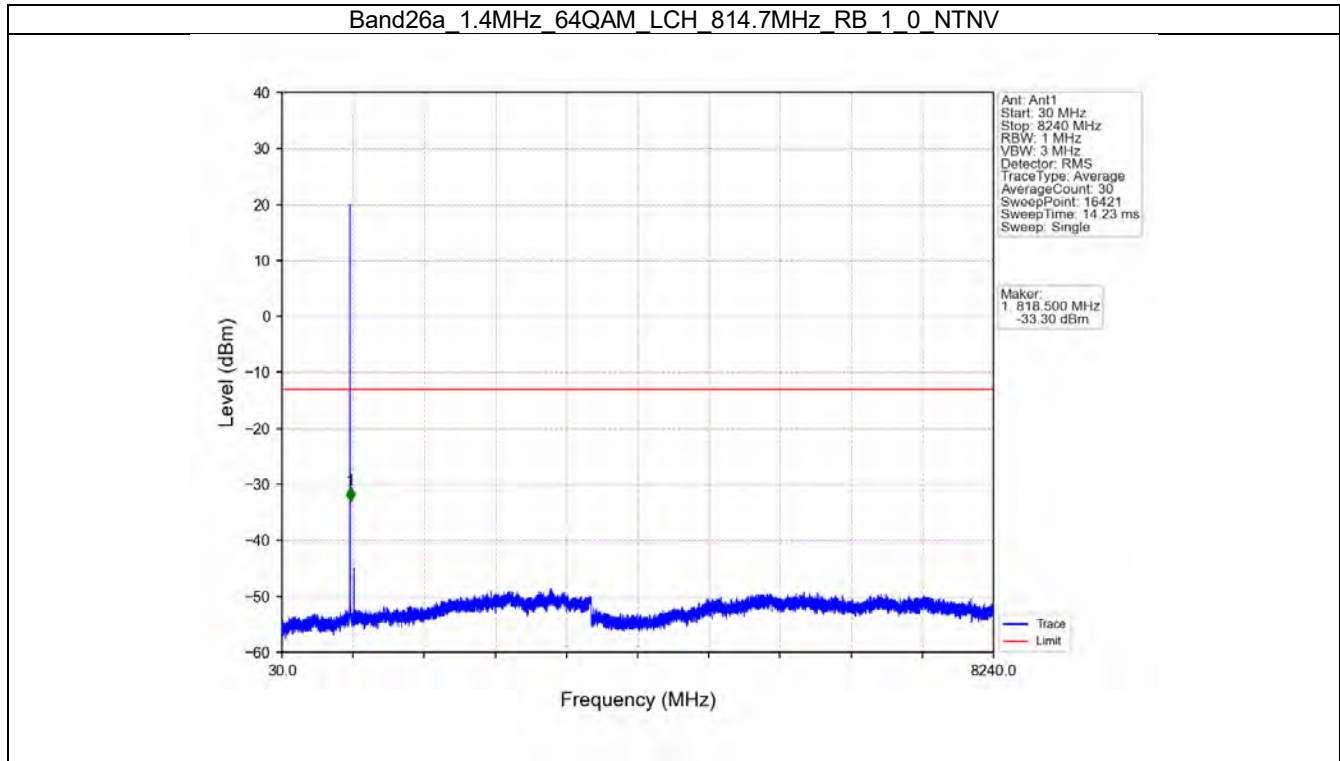


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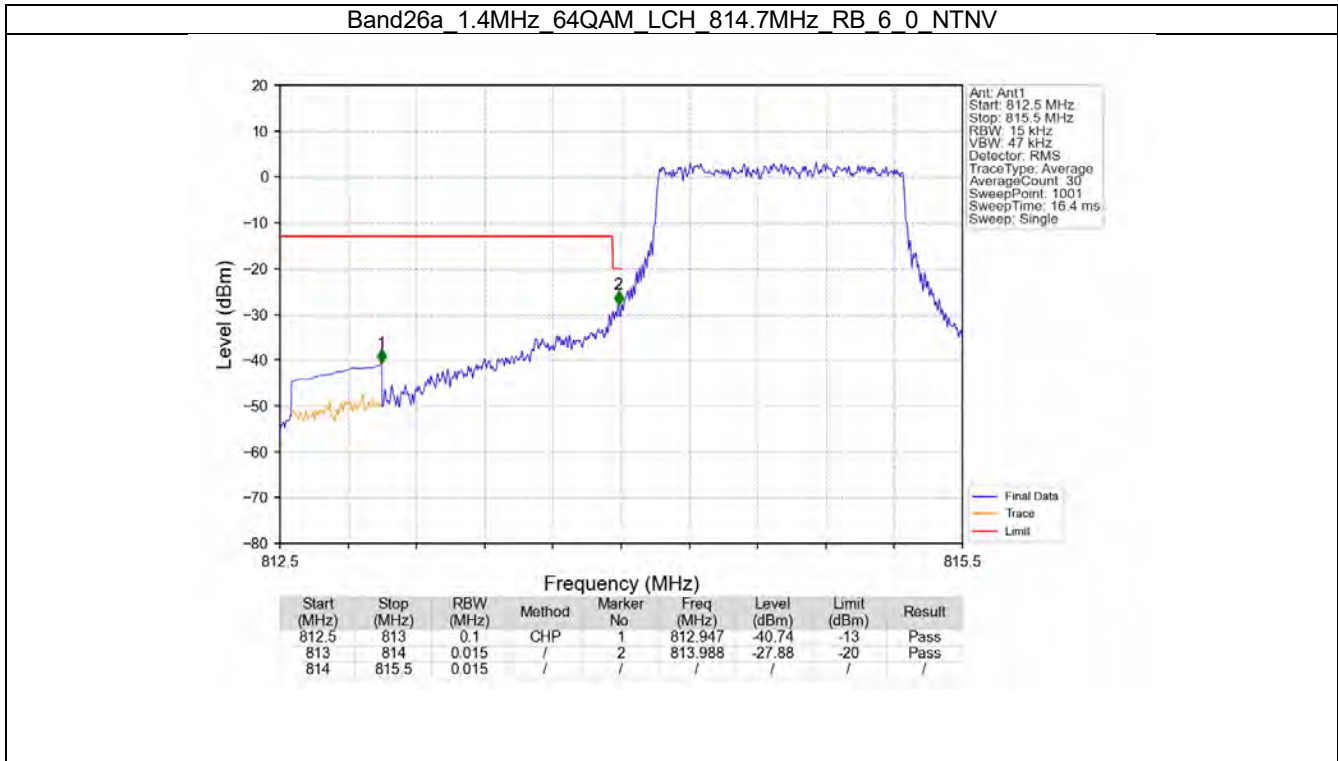


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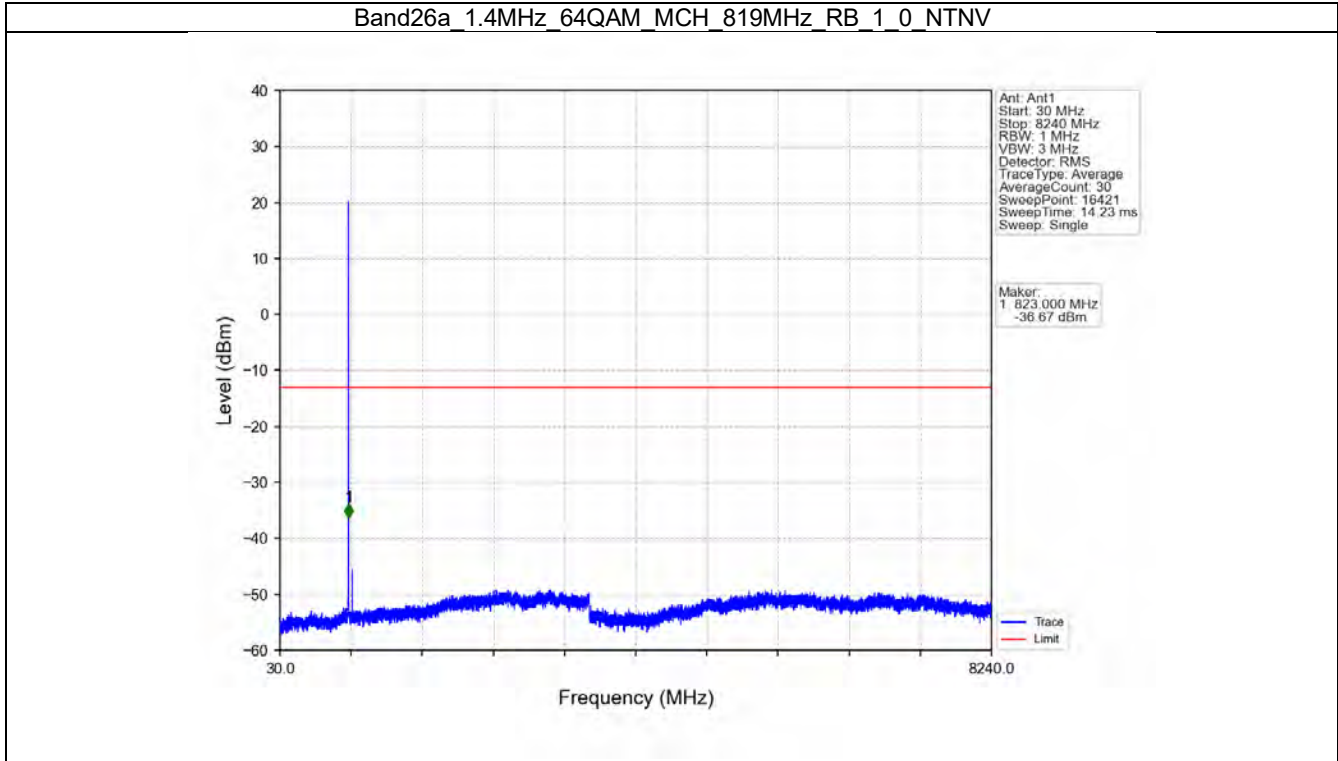


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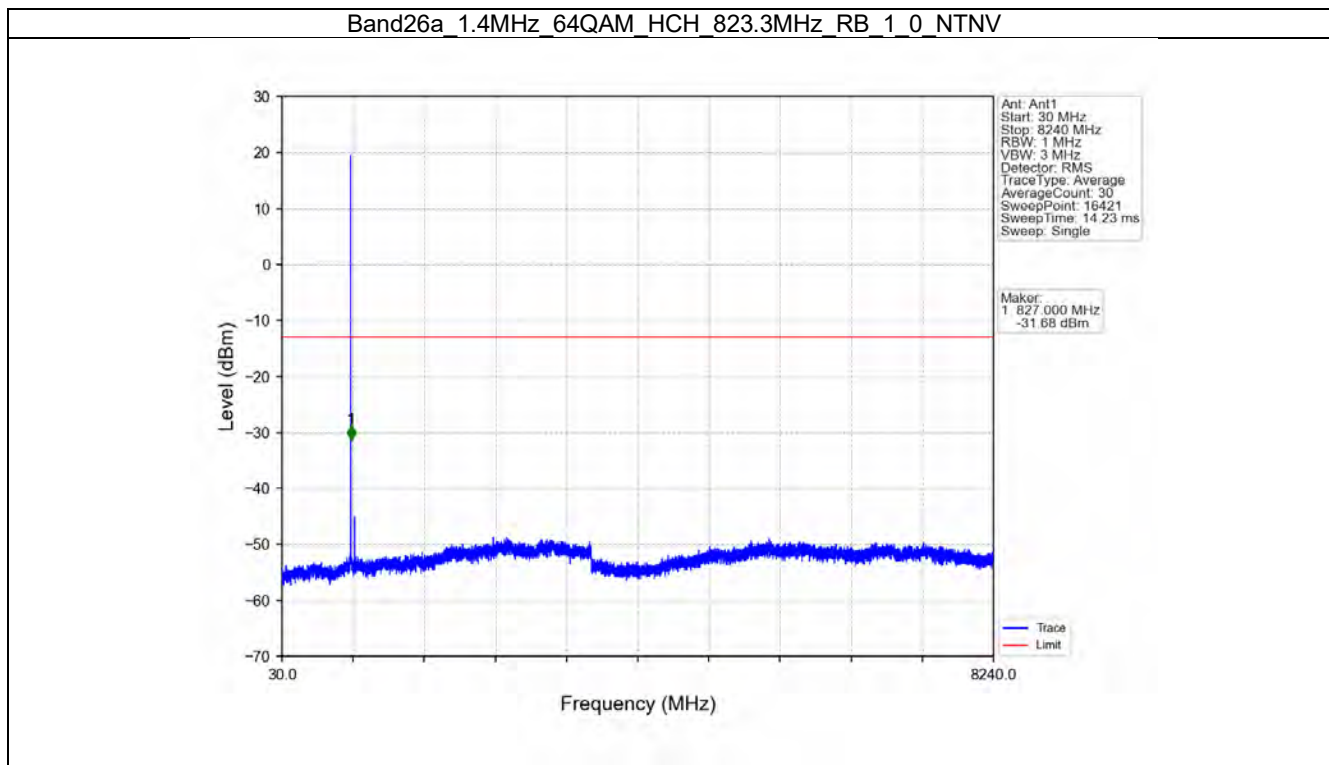
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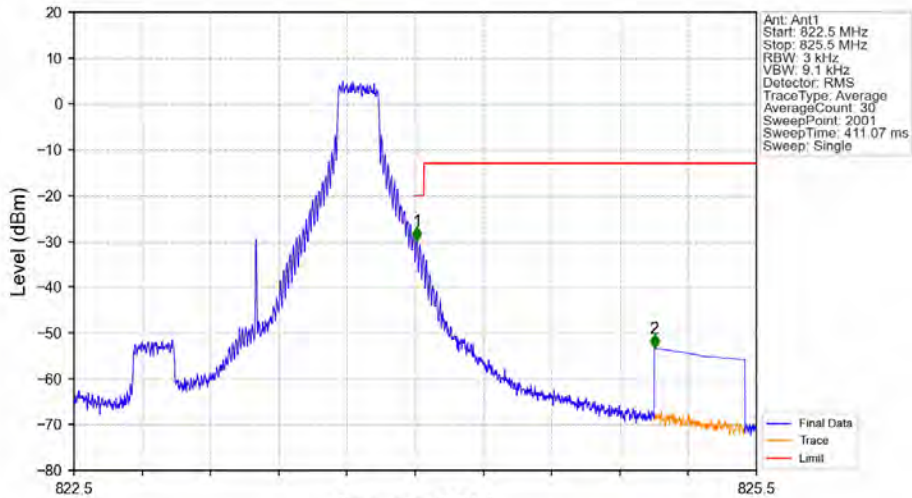
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Report No.: SZCR240400116001

Rev.: 01

Page: 132 of 194

Band26a\_1.4MHz\_64QAM\_HCH\_823.3MHz\_RB\_1\_5\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	824	0.003	/	/	/	/	/	/
824	825	0.003	/	1	824.008	-29.91	-20	Pass
825	825.5	0.1	CHP	2	825.052	-53.41	-13	Pass



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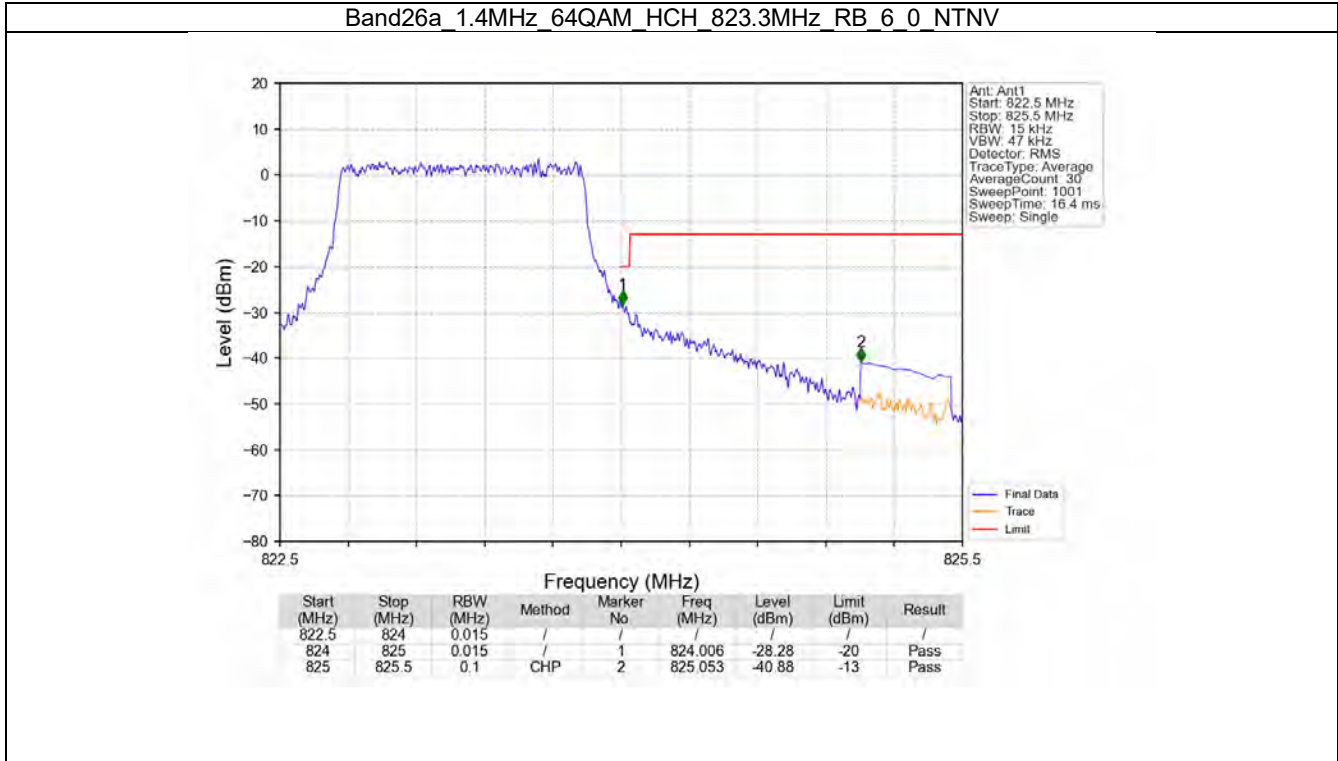


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Report No.: SZCR240400116001

Rev.: 01

Page: 133 of 194



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Report No.: SZCR240400116001

Rev.: 01

Page: 134 of 194

## 5.2 B26a\_3MHz

### 5.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
		822.5	1	0	Refer To Test Graph	
			14		Refer To Test Graph	
		0		Refer To Test Graph		Pass
16QAM	815.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
		822.5	1	0	Refer To Test Graph	
			14		Refer To Test Graph	
		0		Refer To Test Graph		Pass
64QAM	815.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
		822.5	1	0	Refer To Test Graph	
			14		Refer To Test Graph	
		0		Refer To Test Graph		Pass



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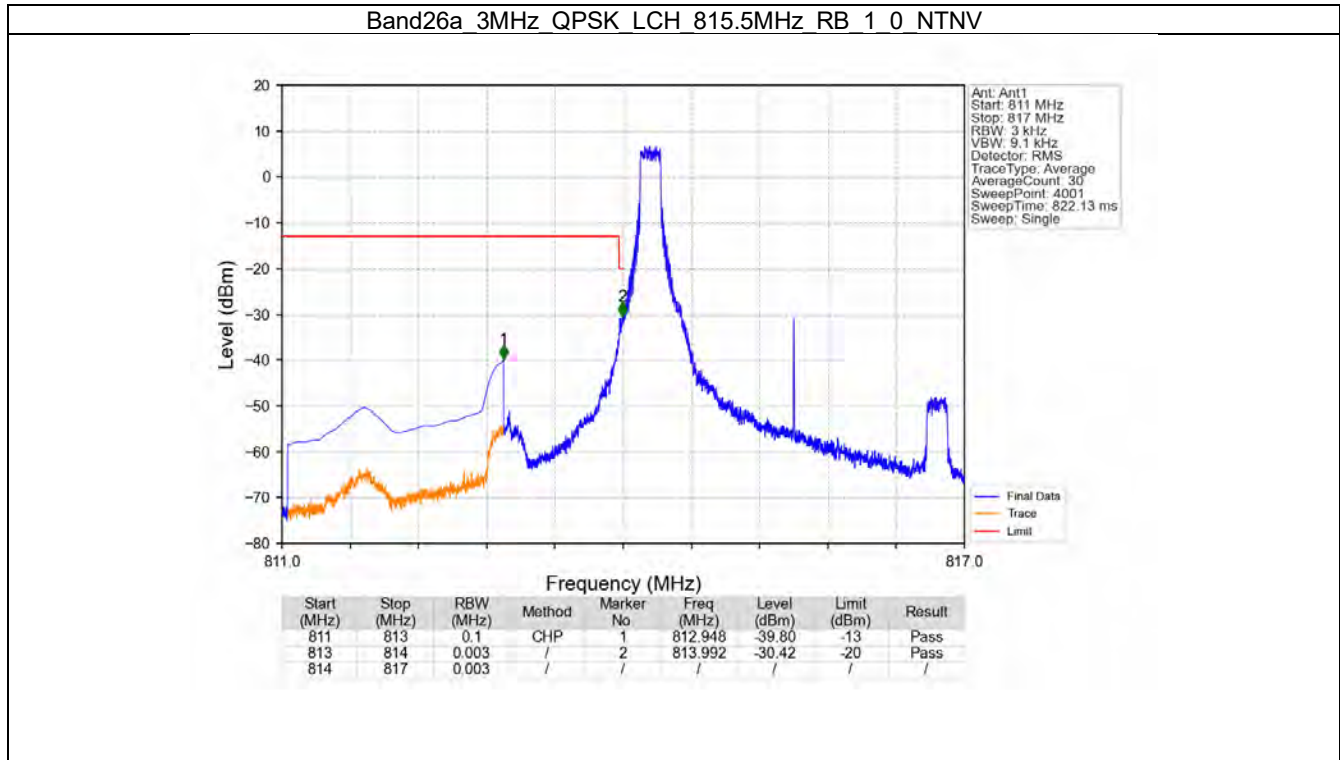
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Report No.: SZCR240400116001

Rev.: 01

Page: 135 of 194

5.2.2 Test Graph



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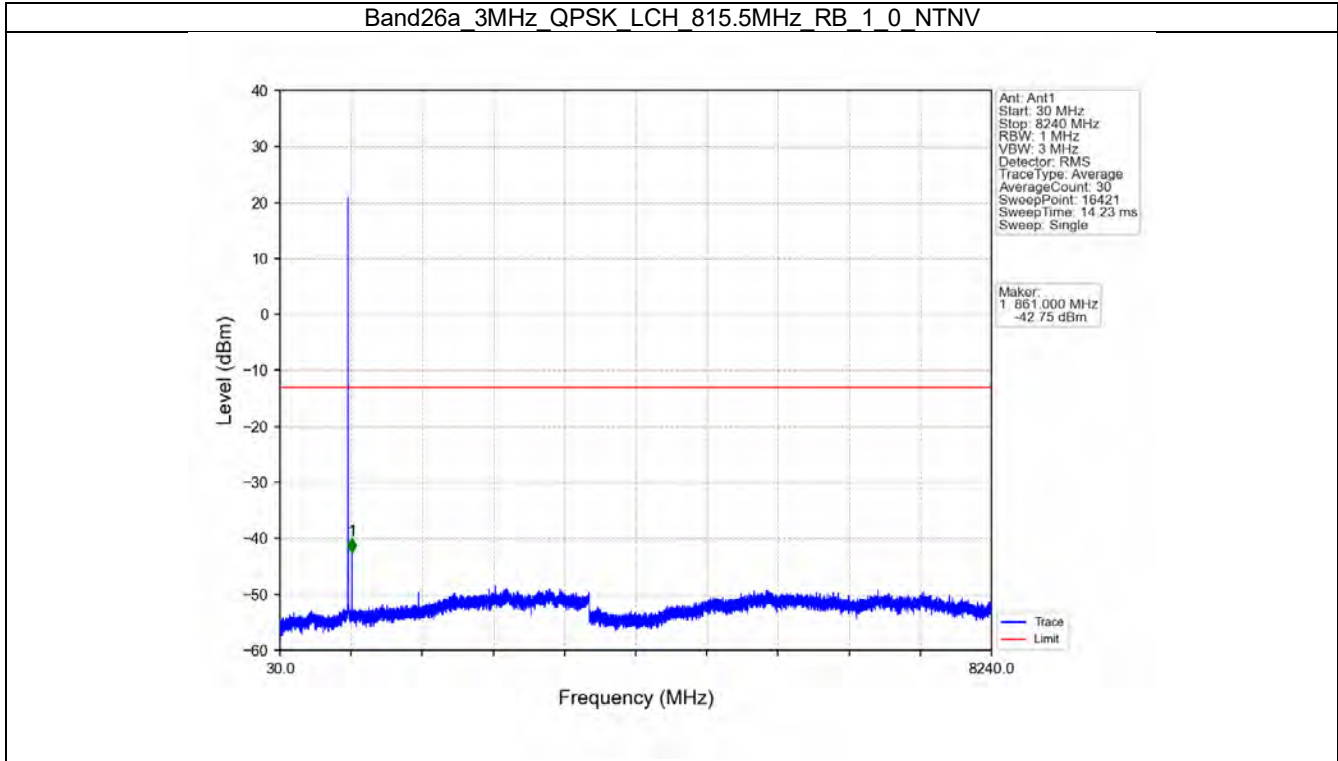


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Report No.: SZCR240400116001

Rev.: 01

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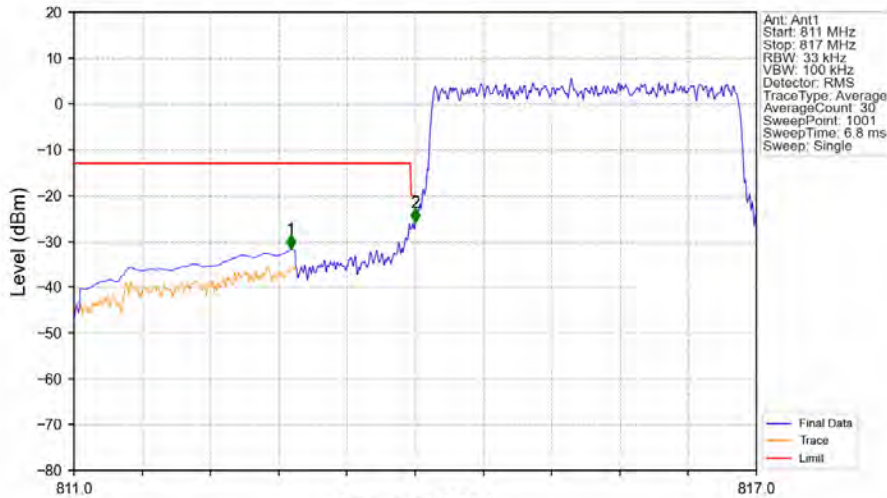
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Report No.: SZCR240400116001

Rev.: 01

Page: 137 of 194

Band26a\_3MHz\_QPSK\_LCH\_815.5MHz\_RB\_15\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.908	-31.75	-13	Pass
813	814	0.033	/	2	814.000	-25.86	-20	Pass
814	817	0.033	/	/	/	/	/	/



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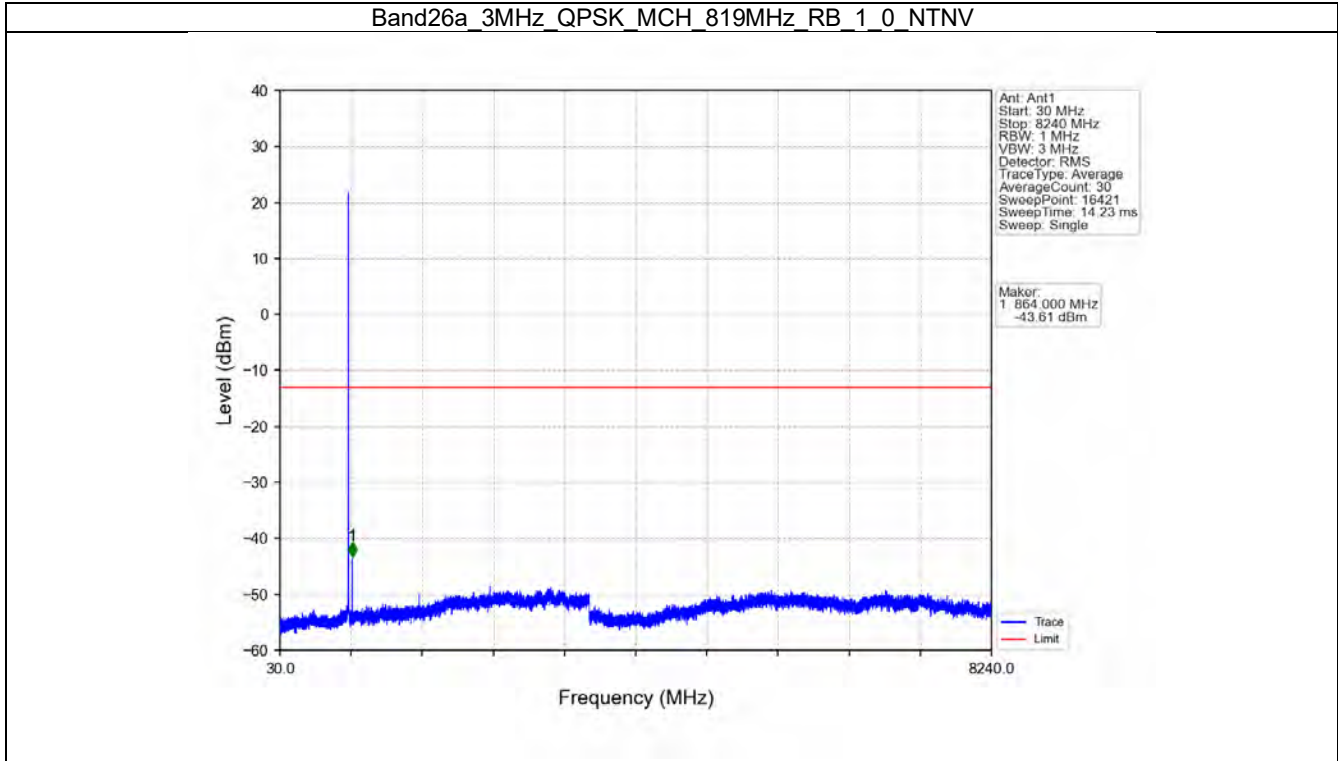


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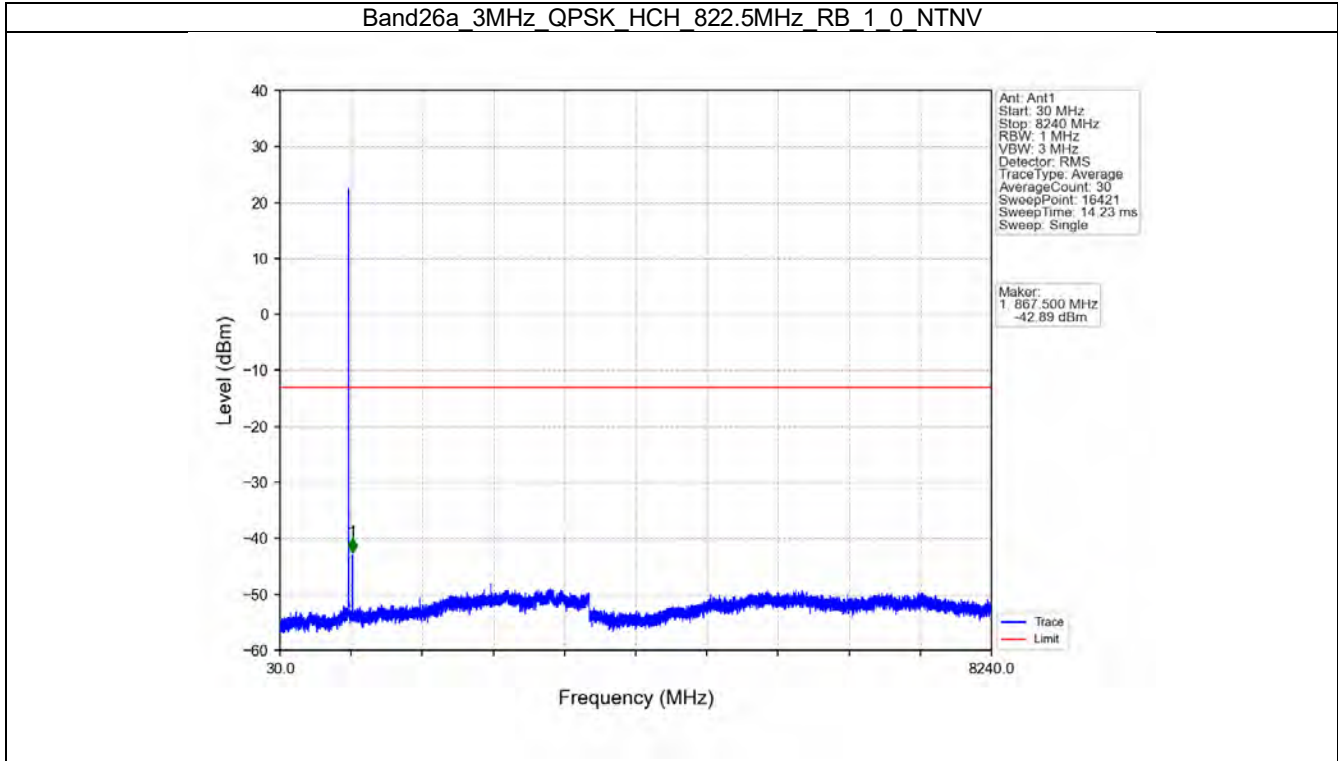


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Rev.: 01

Page: 139 of 194



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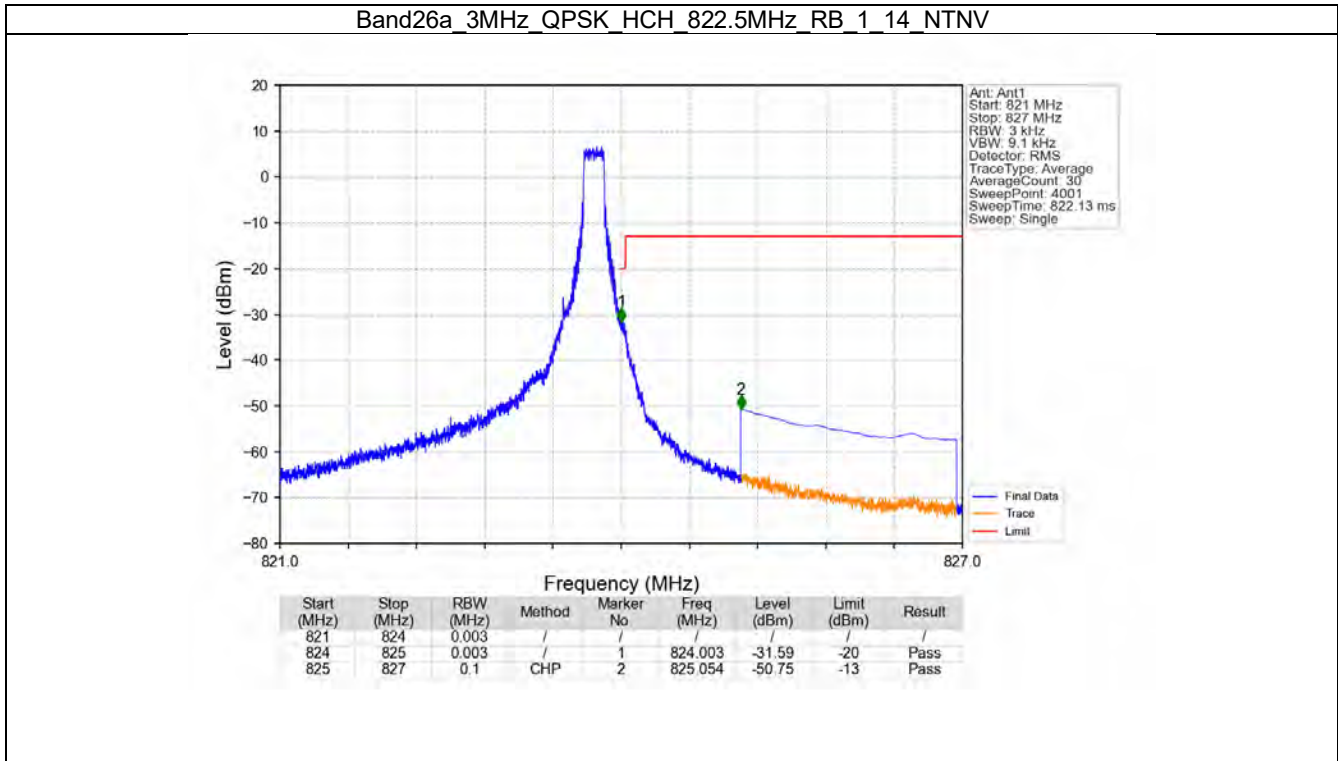


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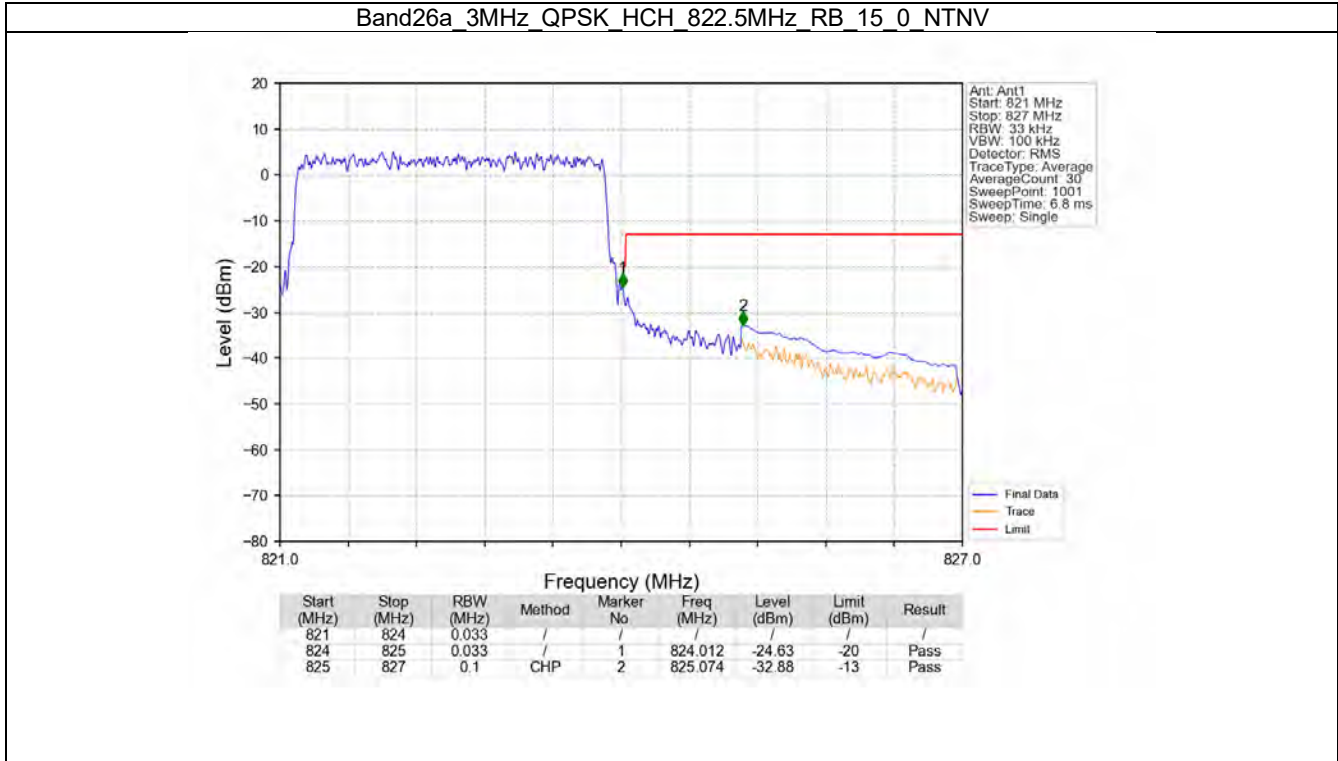


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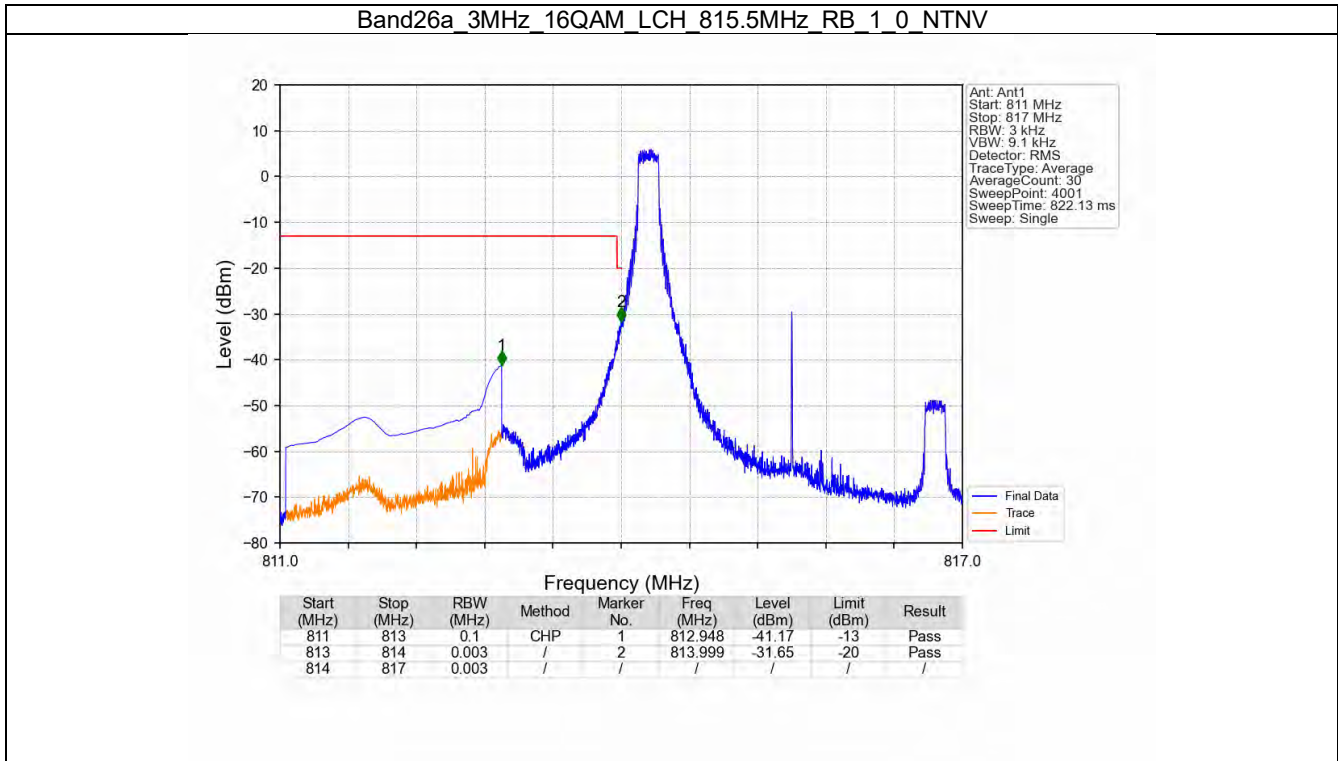


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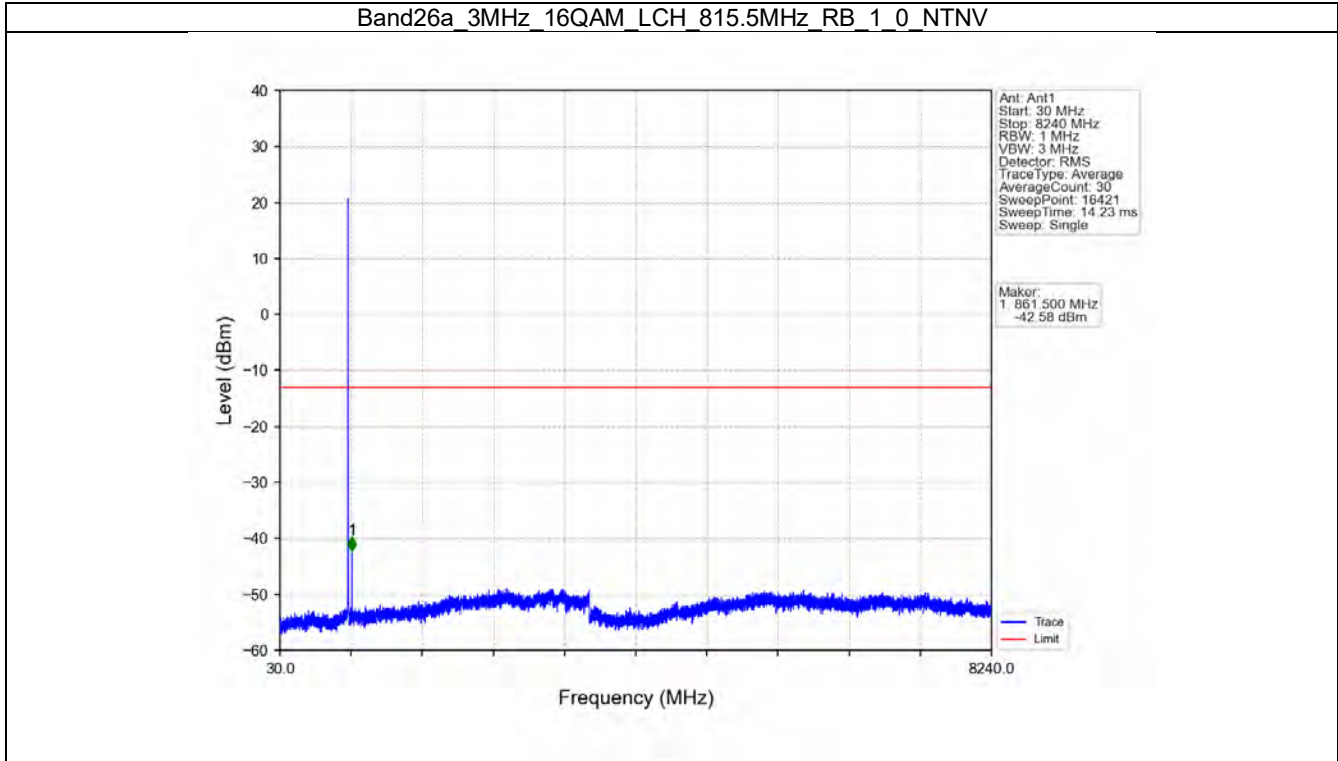


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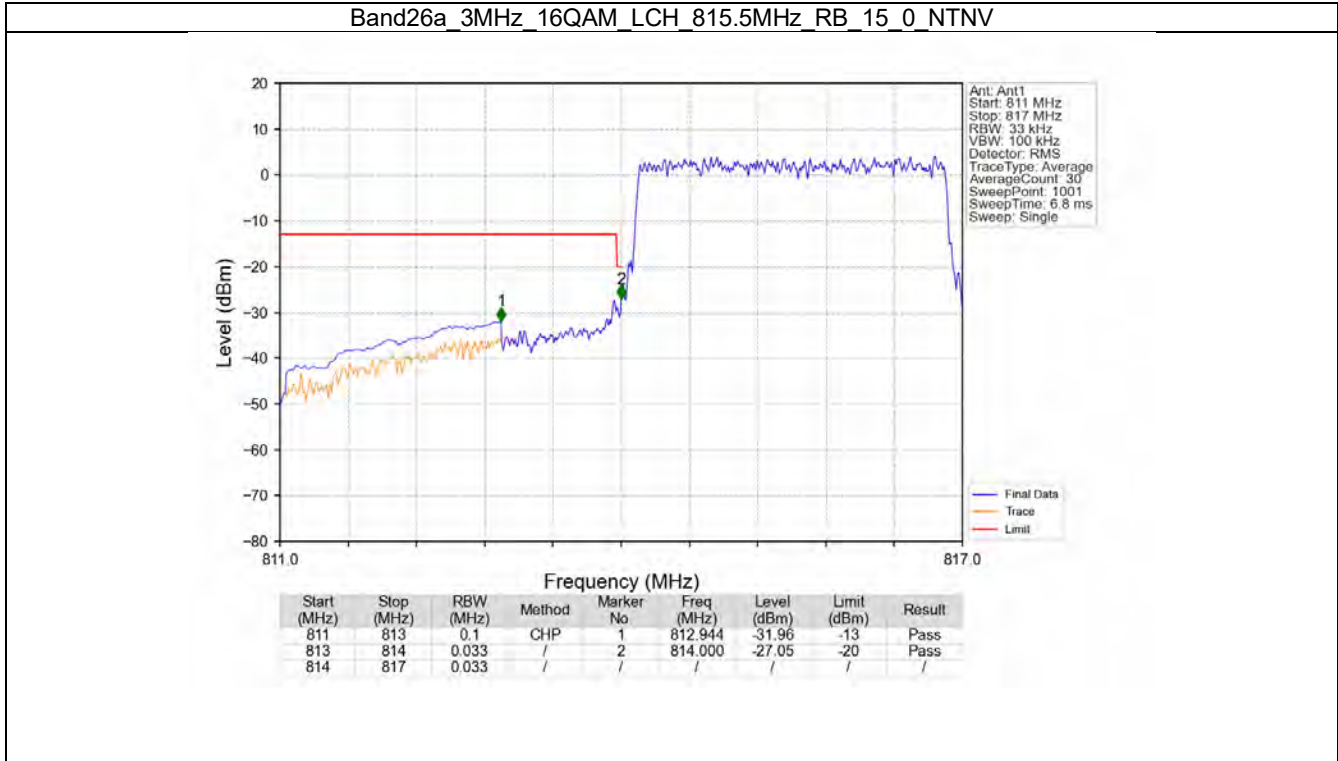


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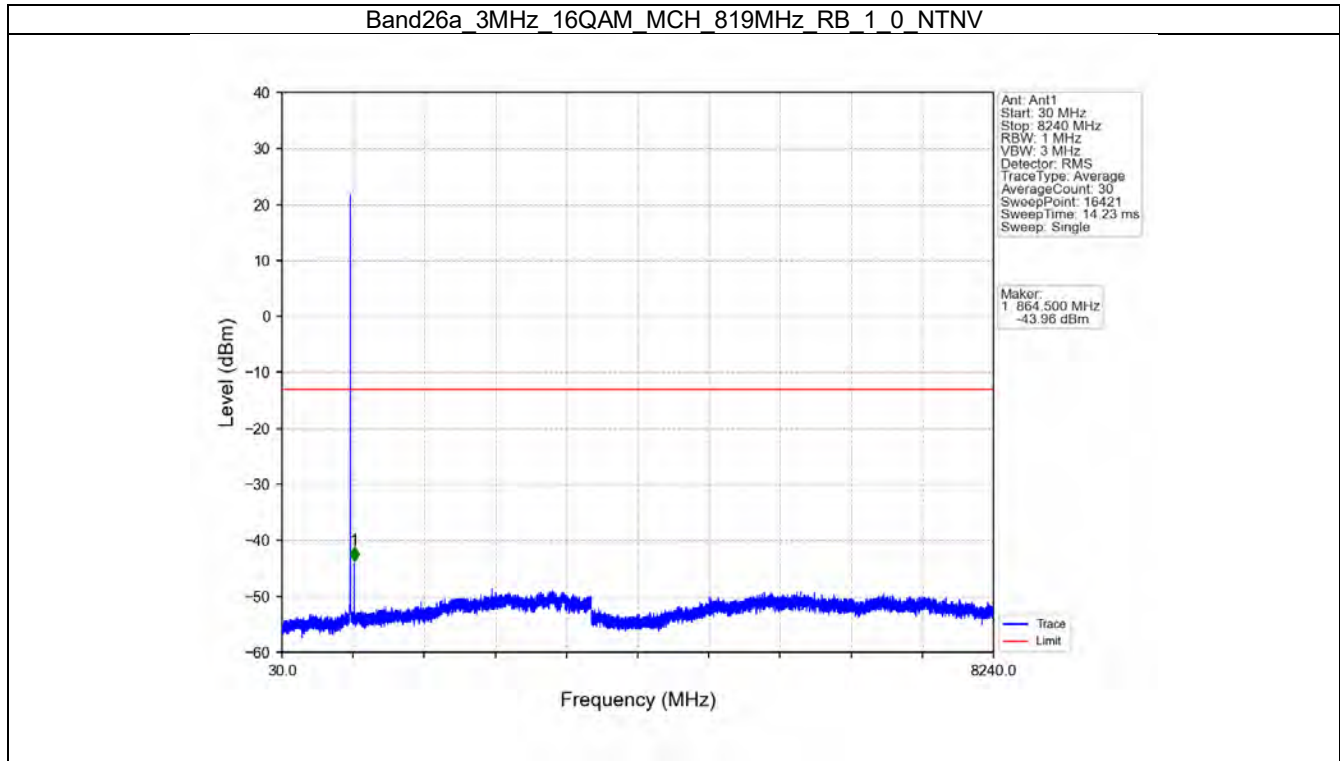


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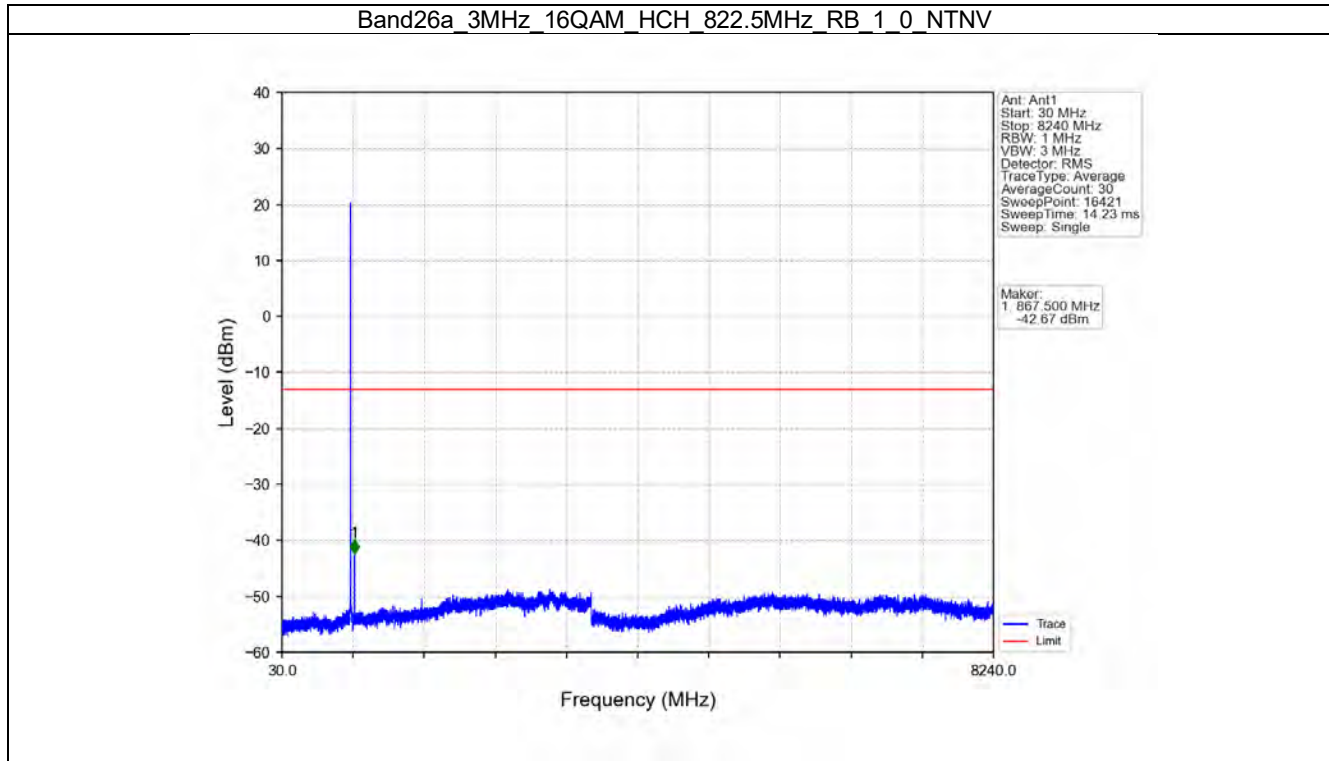
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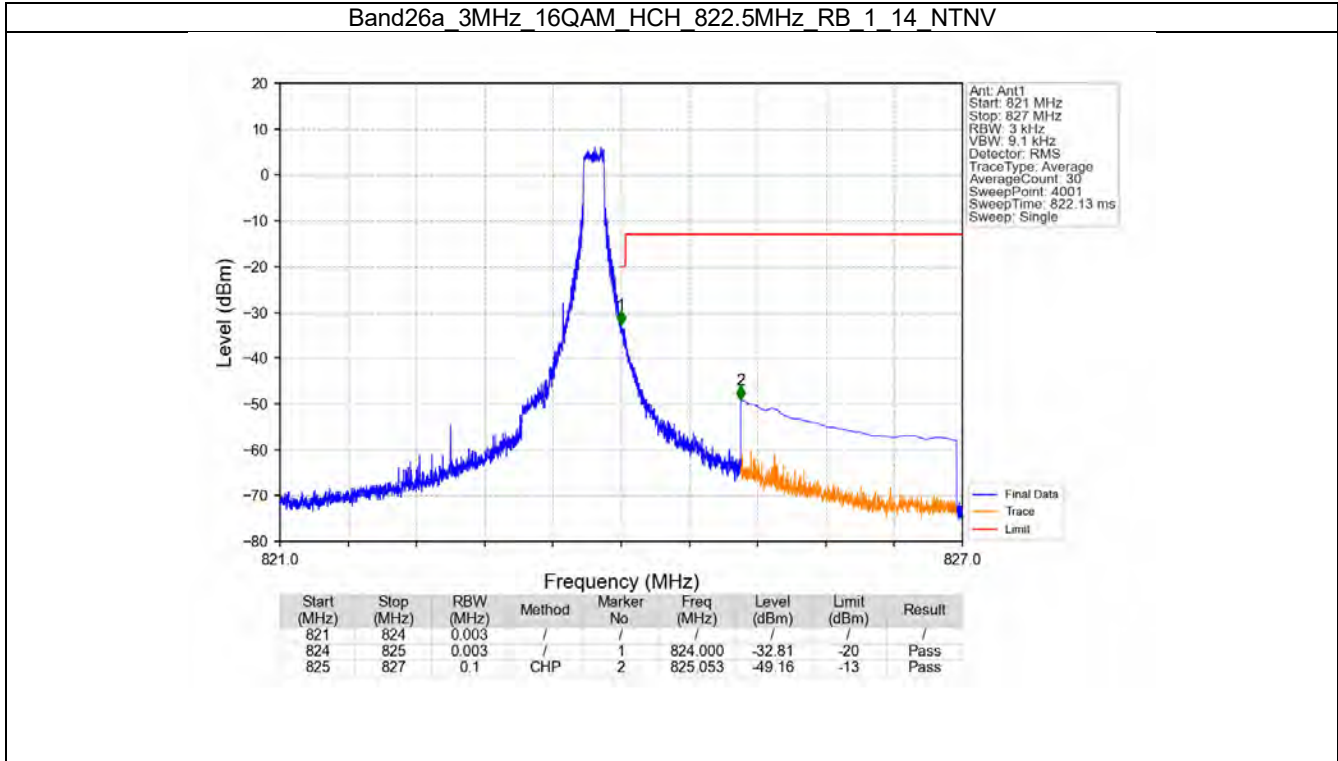


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Report No.: SZCR240400116001

Rev.: 01

Page: 147 of 194



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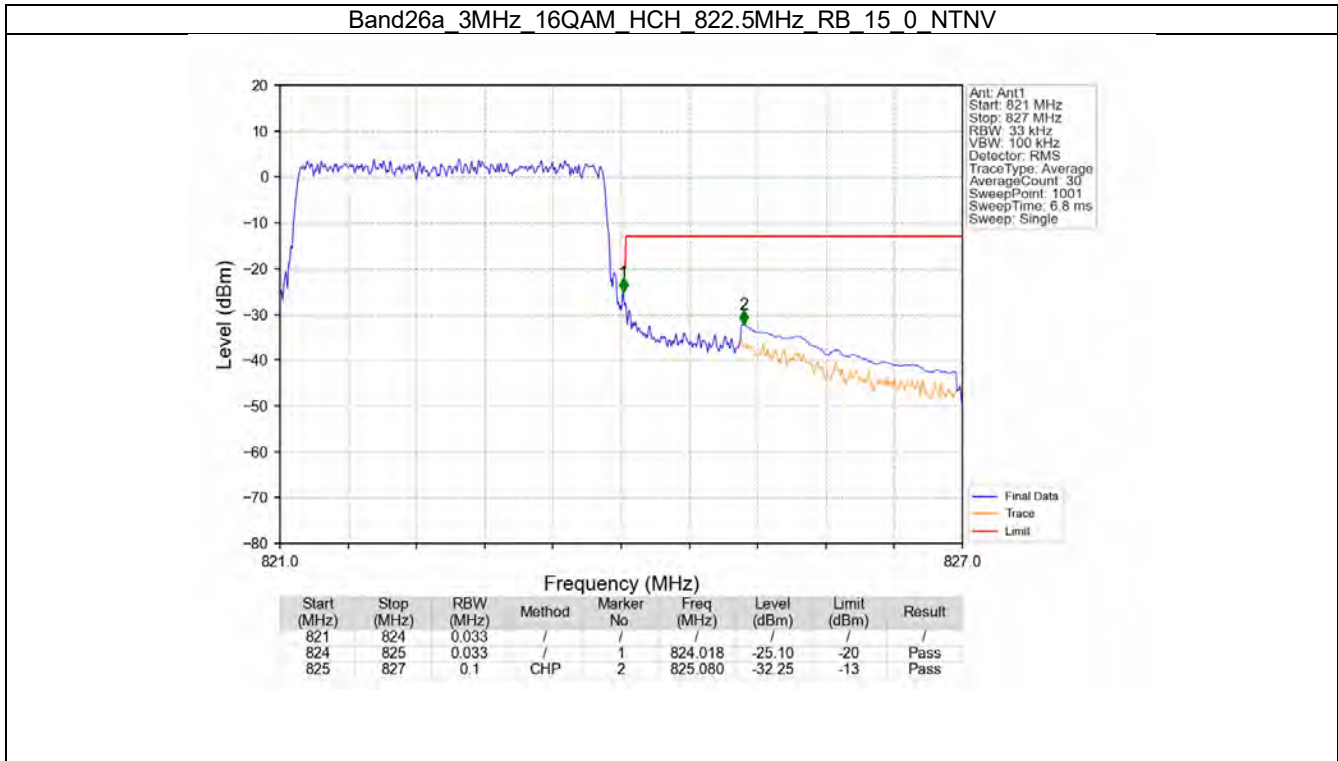


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Report No.: SZCR240400116001

Rev.: 01

Page: 148 of 194



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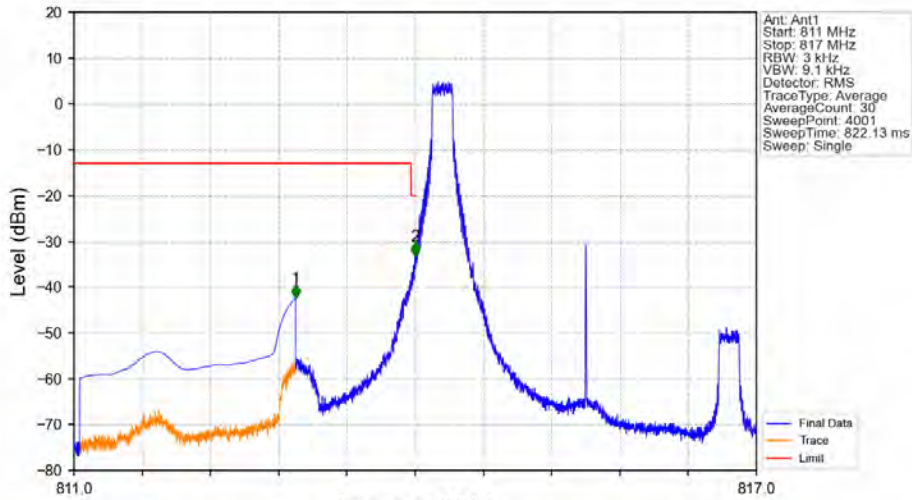
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Report No.: SZCR240400116001

Rev.: 01

Page: 149 of 194

Band26a\_3MHz\_64QAM\_LCH\_815.5MHz\_RB\_1\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.948	-42.47	-13	Pass
813	814	0.003	/	2	813.999	-33.25	-20	Pass
814	817	0.003	/	/	/	/	/	/



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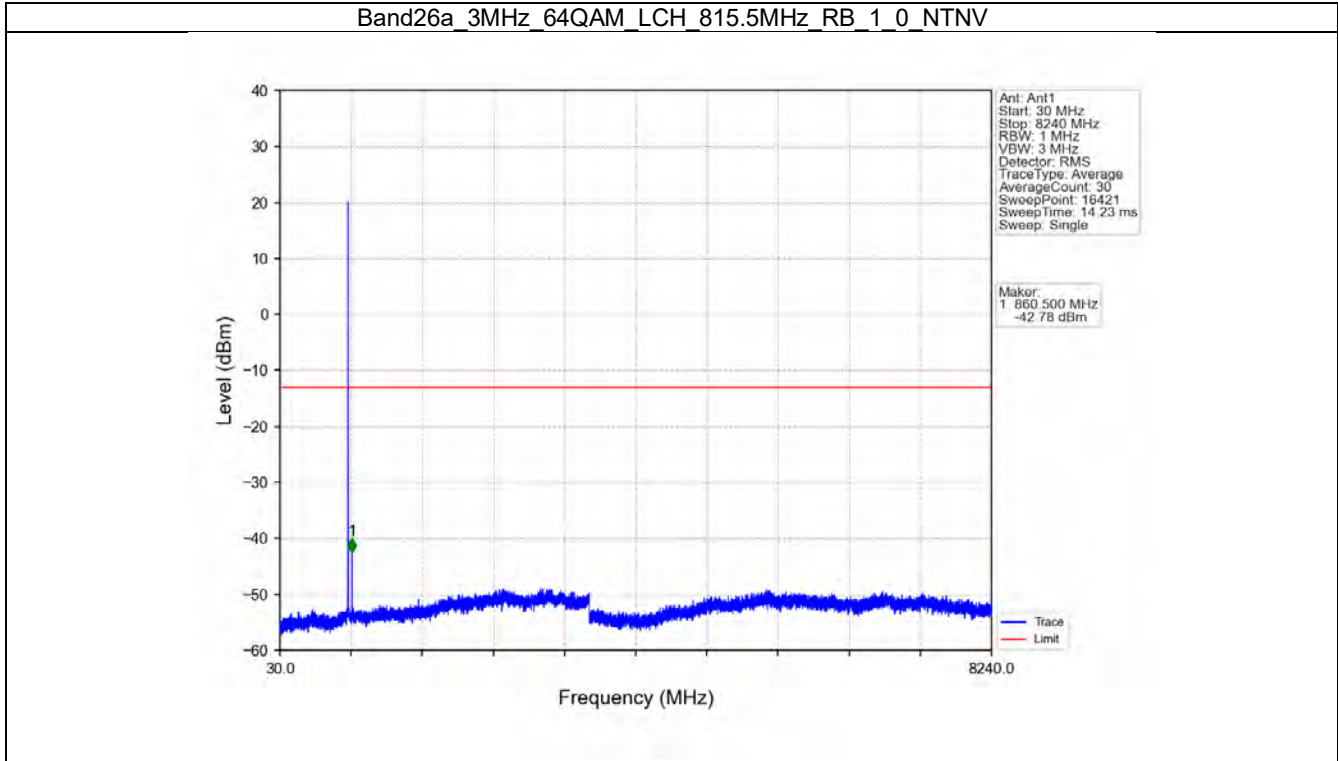


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Report No.: SZCR240400116001

Rev.: 01

Page: 150 of 194



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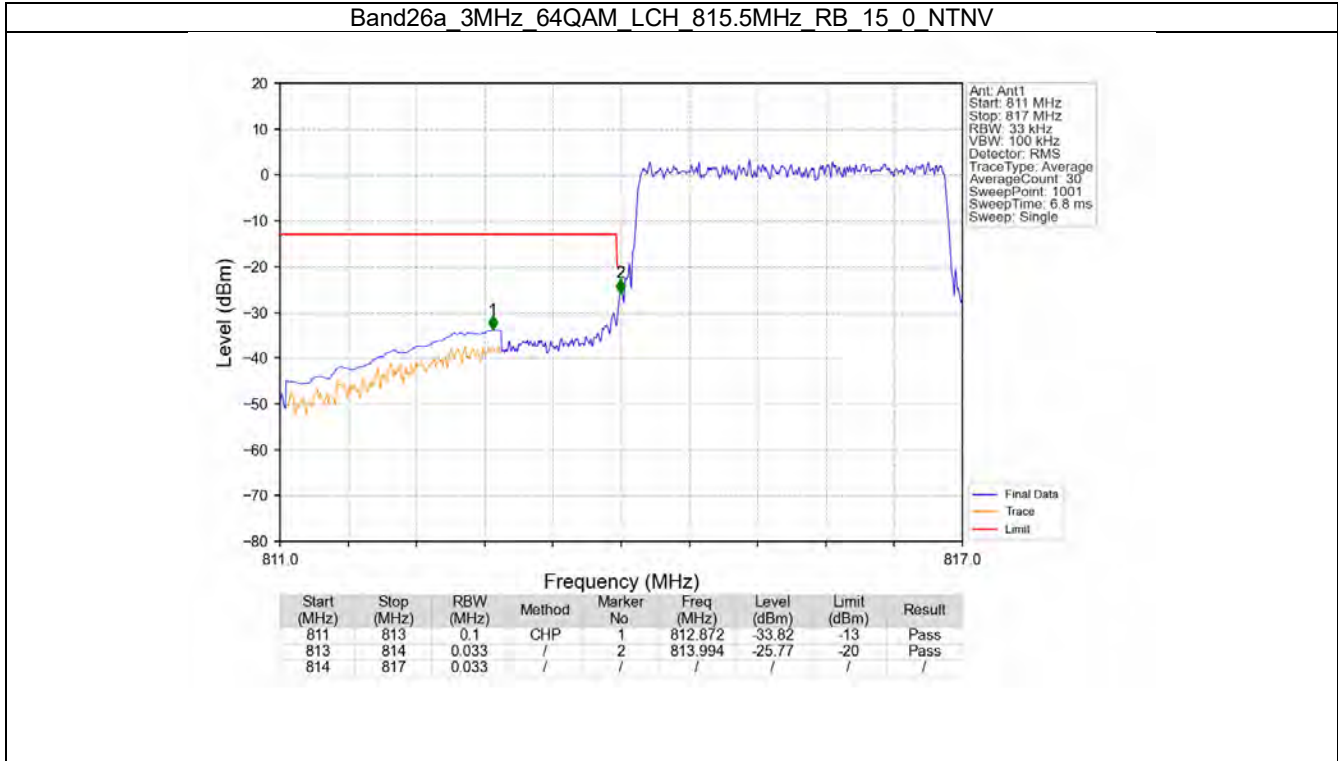


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Report No.: SZCR240400116001

Rev.: 01

Page: 151 of 194



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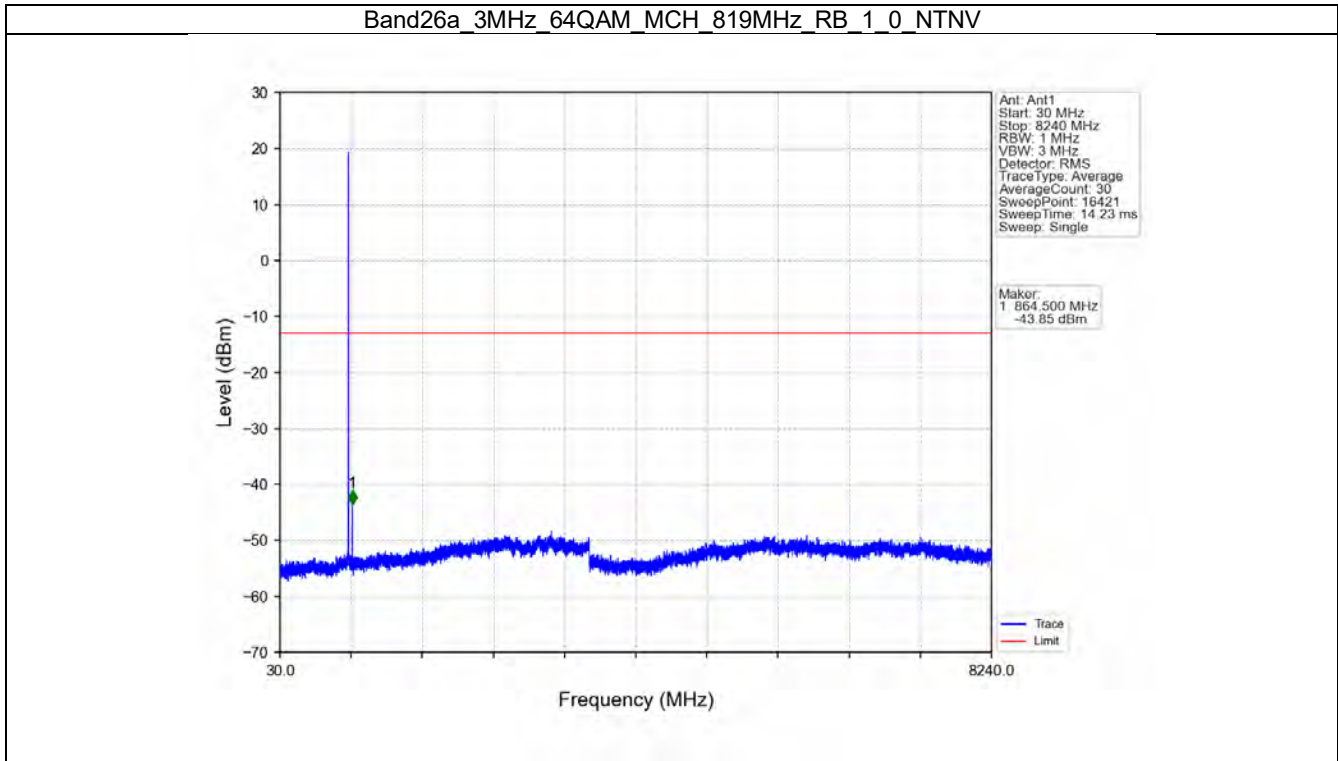


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Report No.: SZCR240400116001

Rev.: 01

Page: 152 of 194



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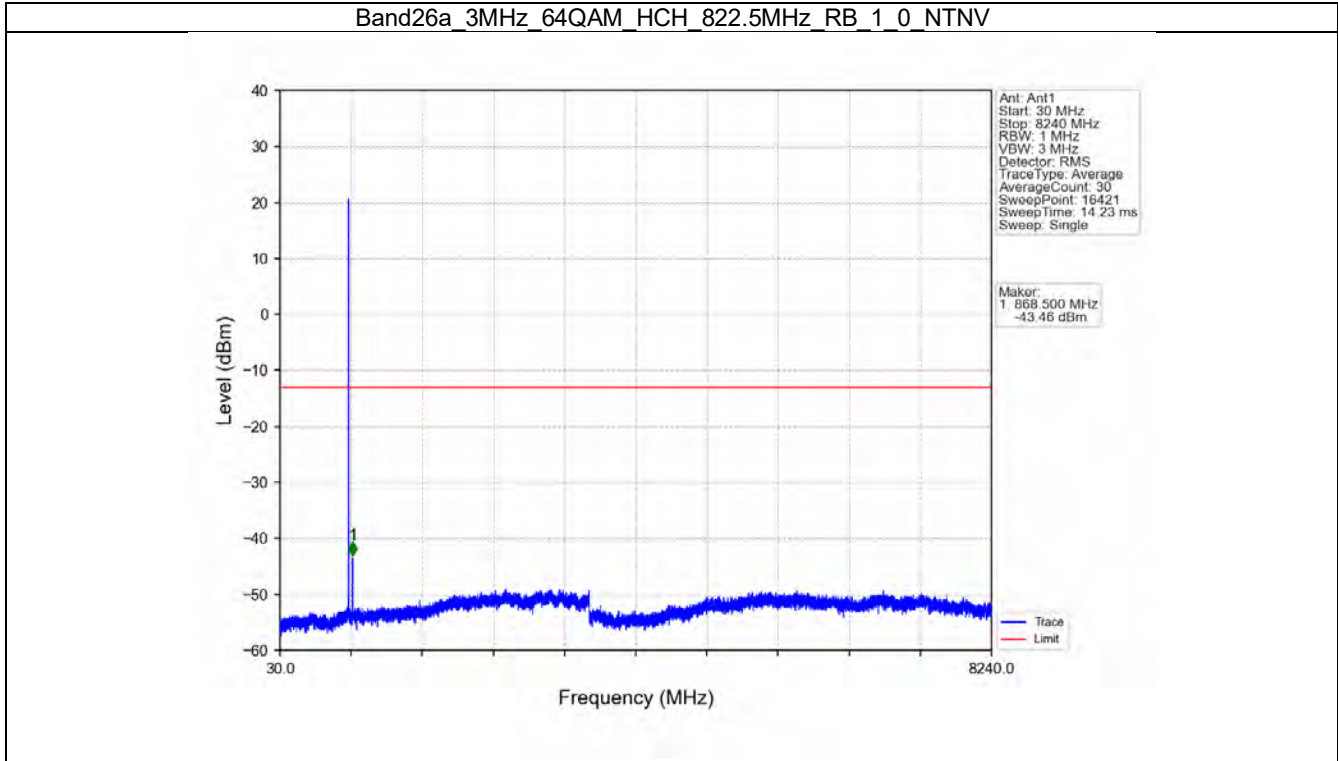


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Report No.: SZCR240400116001

Rev.: 01

Page: 153 of 194



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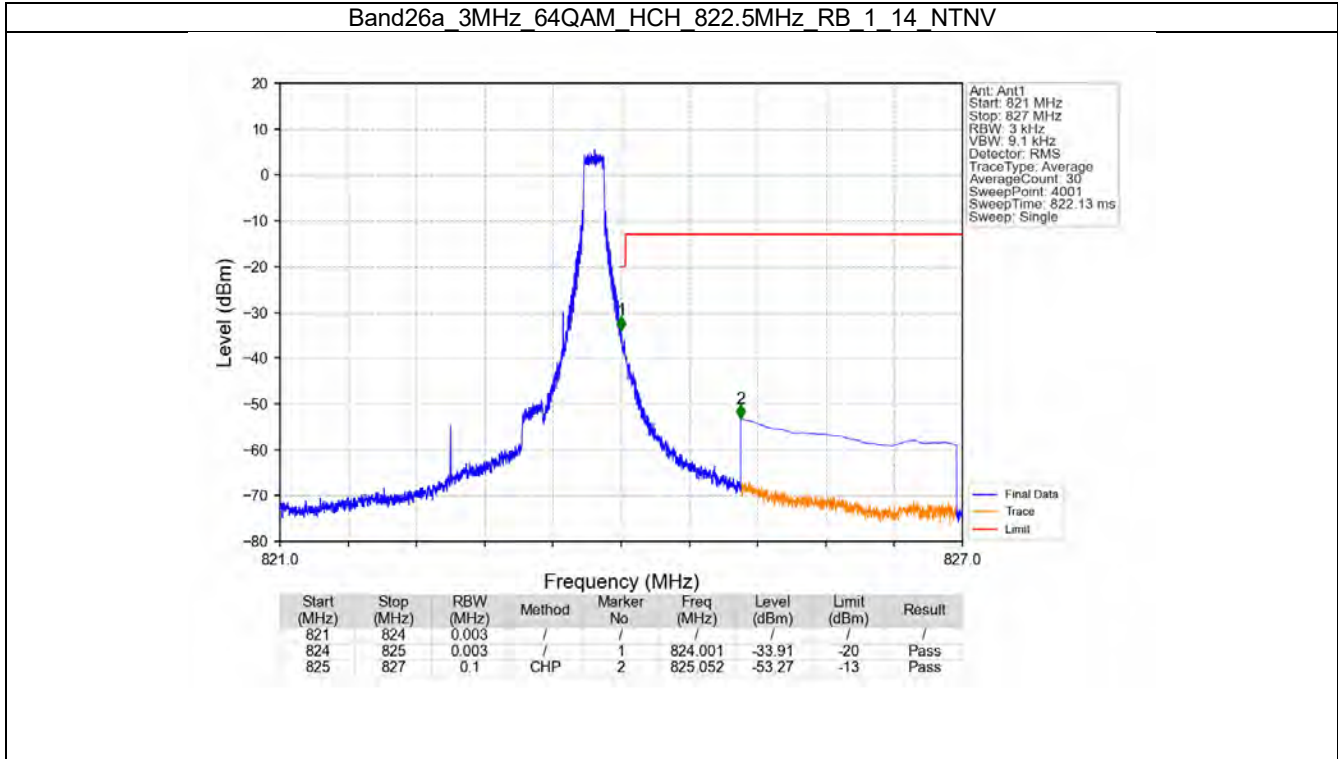


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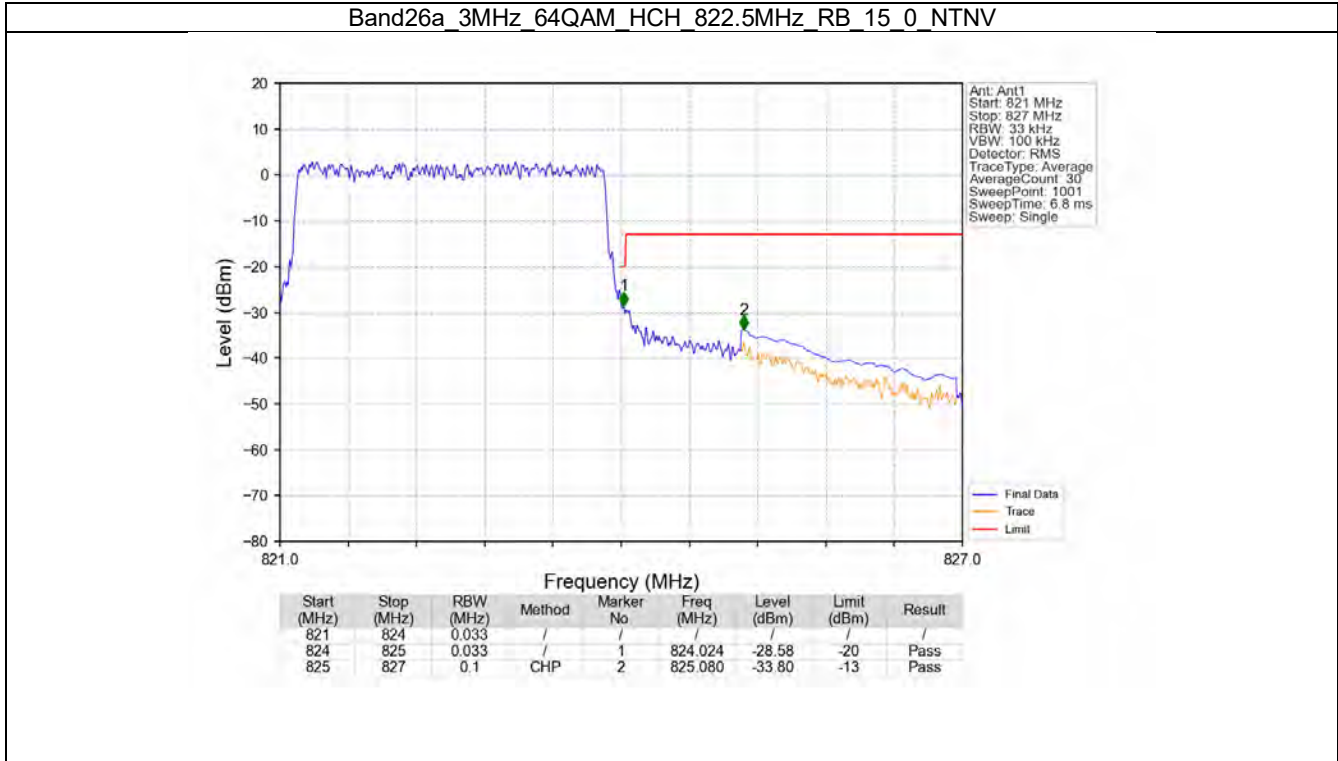


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Report No.: SZCR240400116001

Rev.: 01

Page: 155 of 194



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Report No.: SZCR240400116001

Rev.: 01

Page: 156 of 194

## 5.3 B26a\_5MHz

### 5.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	821.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
16QAM	816.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	821.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
64QAM	816.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	821.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass



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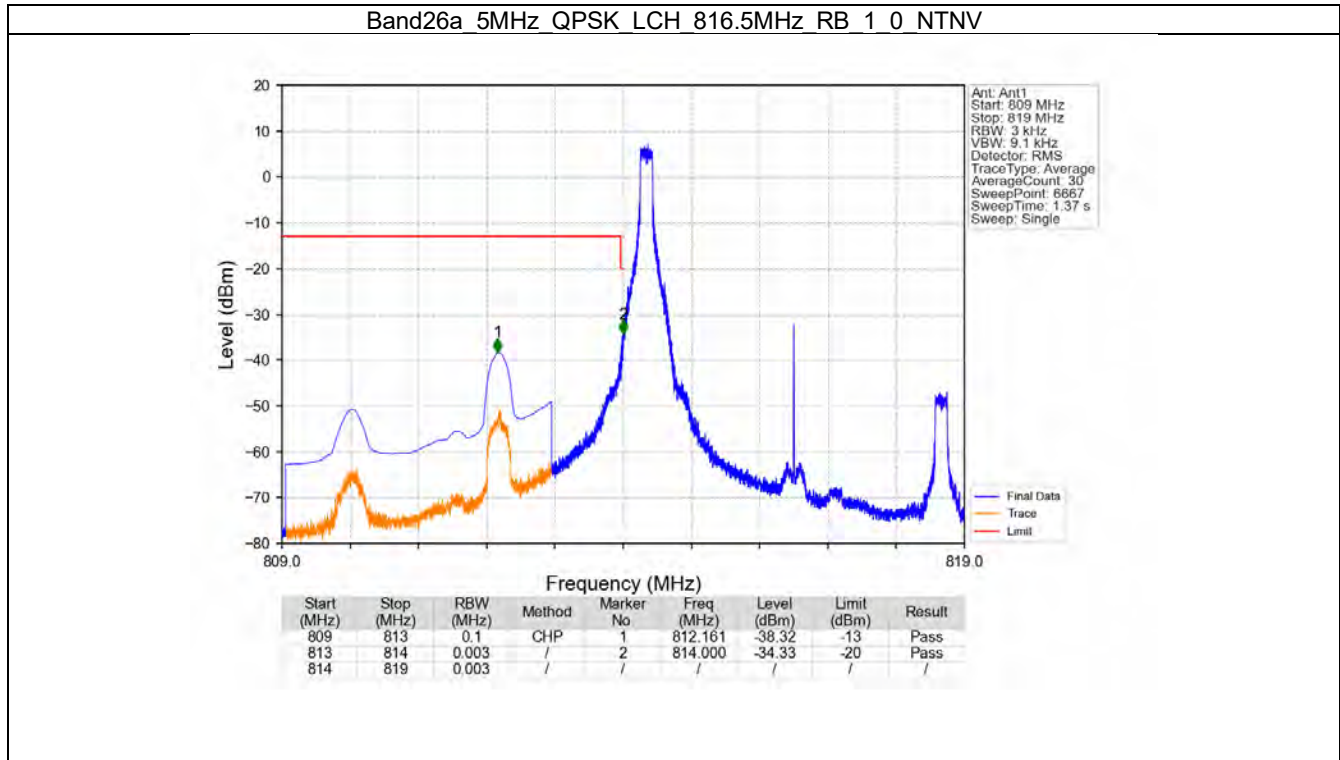
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Report No.: SZCR240400116001

Rev.: 01

Page: 157 of 194

5.3.2 Test Graph



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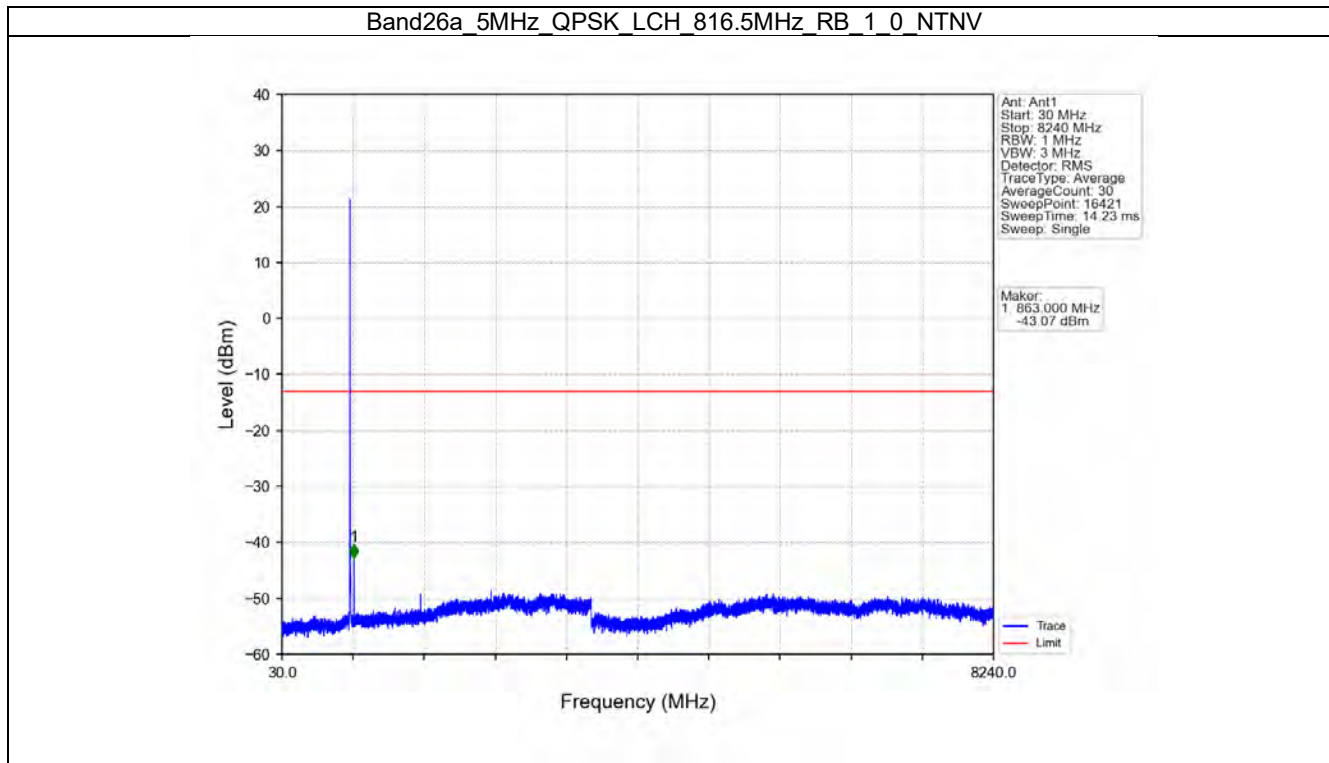
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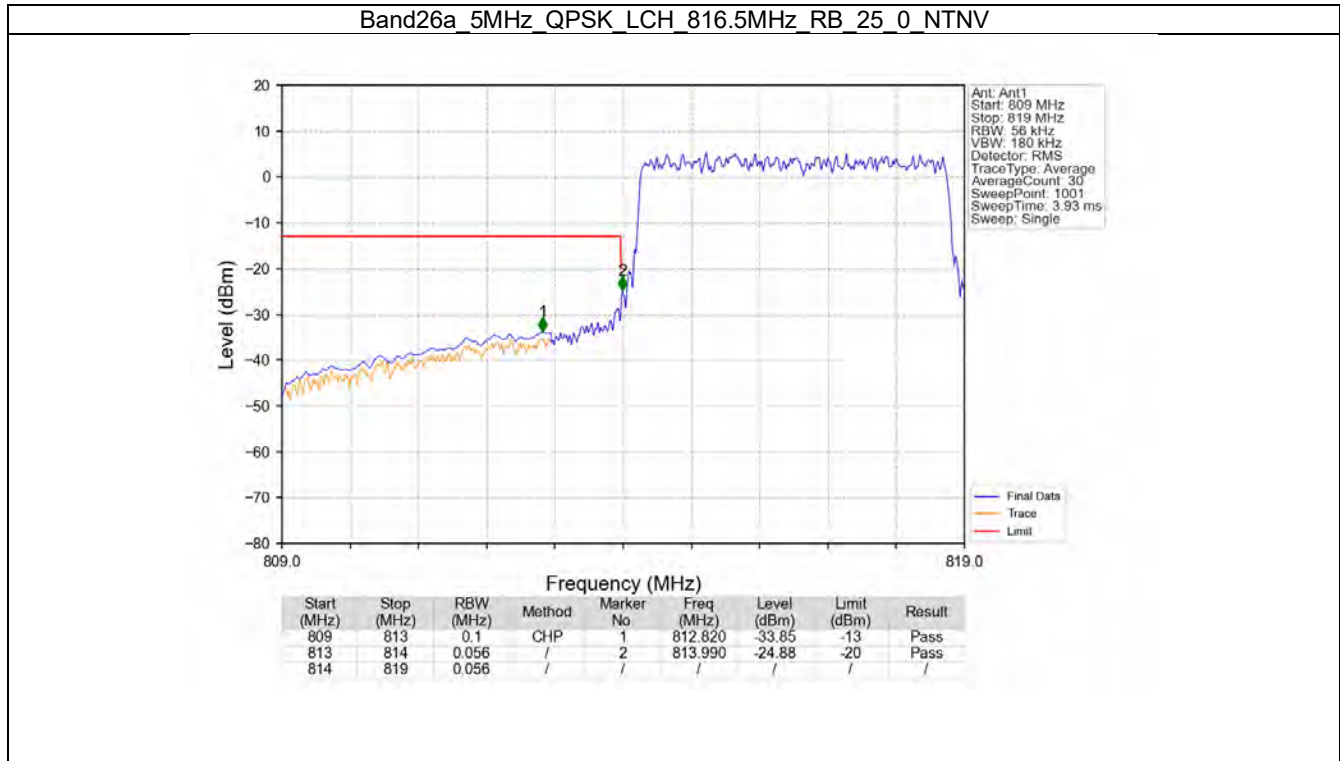


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Rev.: 01

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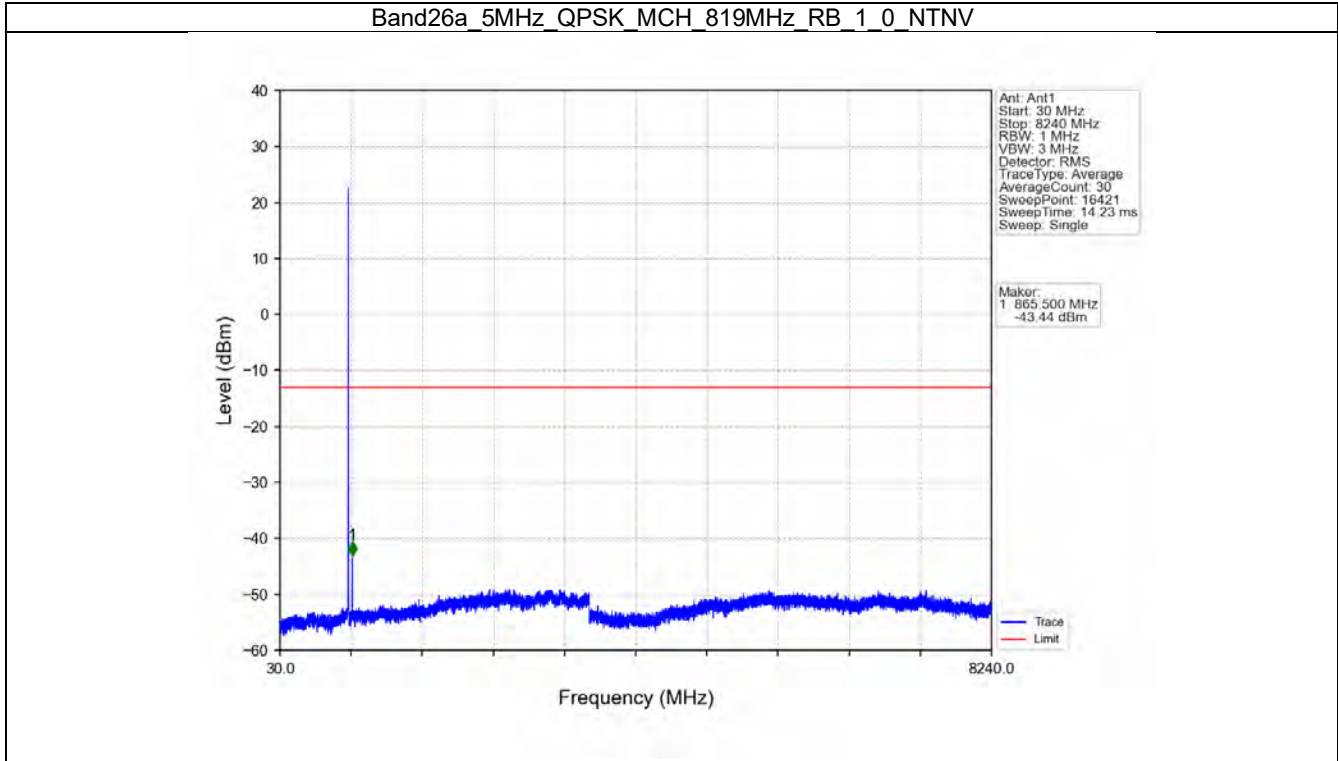


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Rev.: 01

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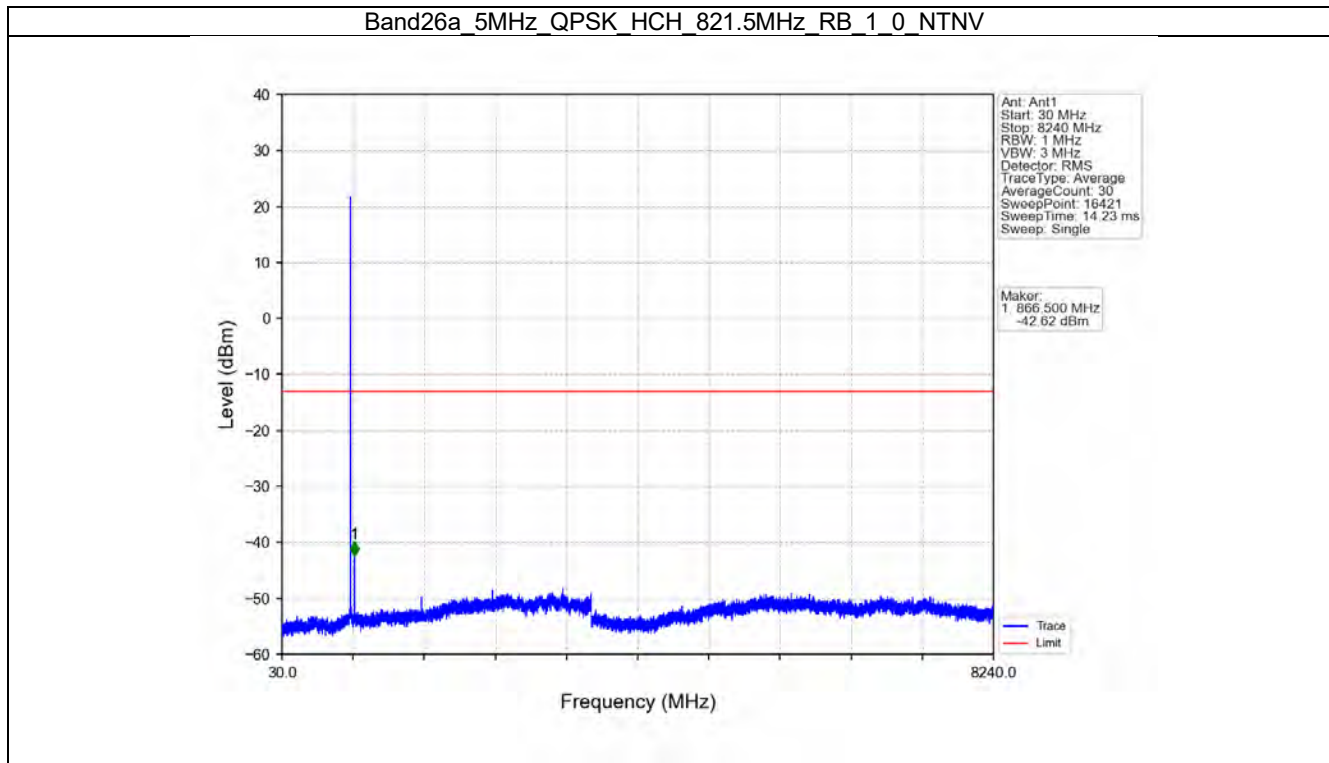
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Rev.: 01  
Page: 161 of 194



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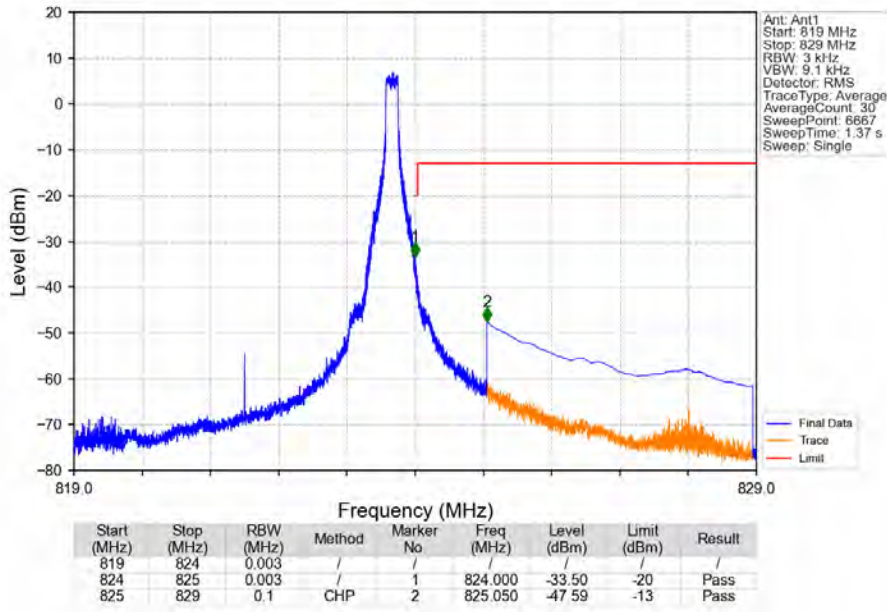
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Report No.: SZCR240400116001

Rev.: 01

Page: 162 of 194

Band26a\_5MHz\_QPSK\_HCH\_821.5MHz\_RB\_1\_24\_NTNV



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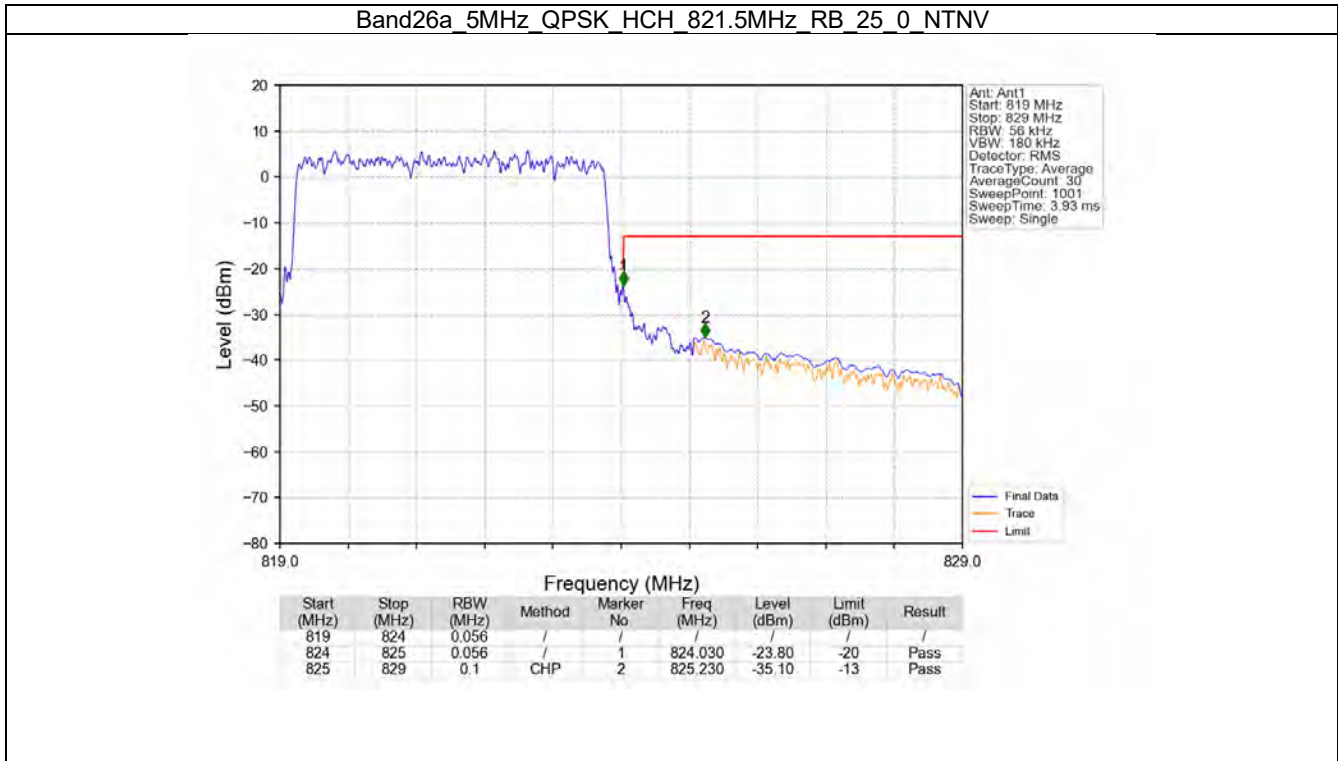


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Report No.: SZCR240400116001

Rev.: 01

Page: 163 of 194



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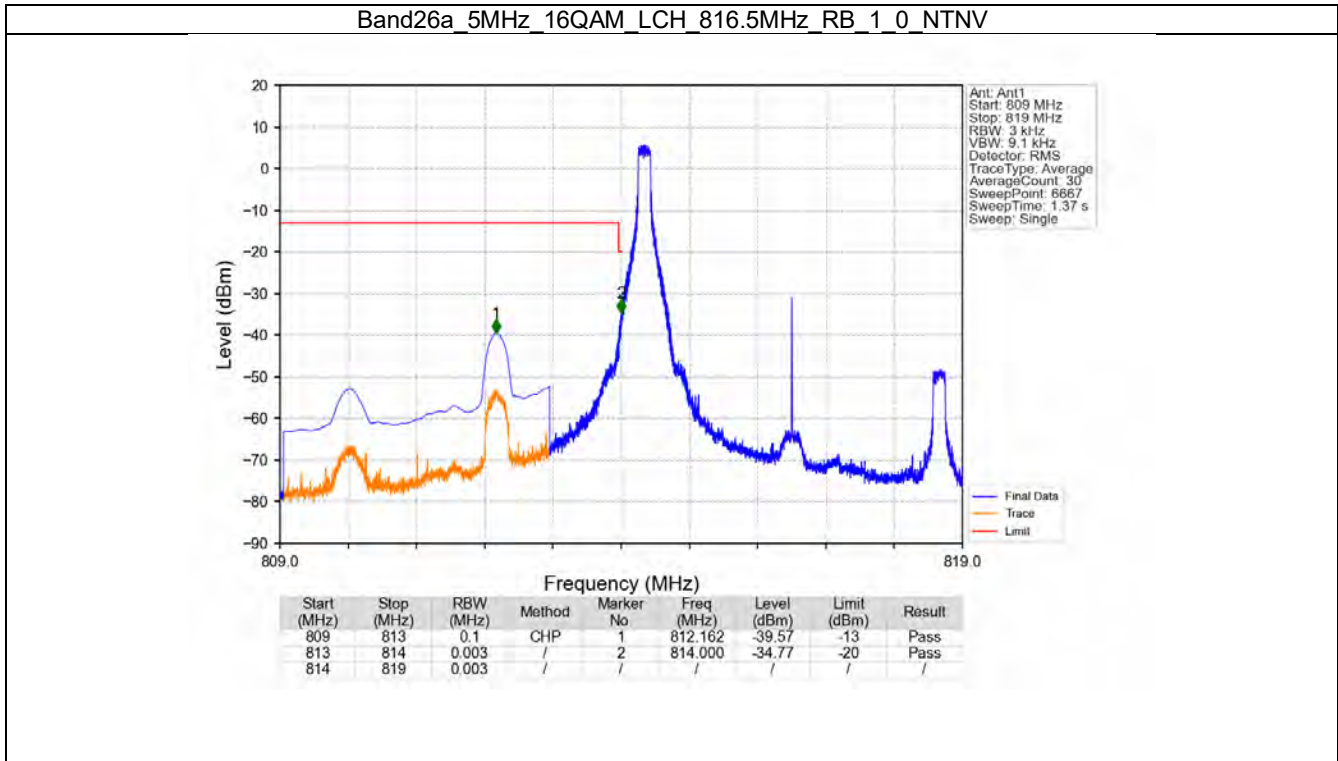


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Report No.: SZCR240400116001

Rev.: 01

Page: 164 of 194



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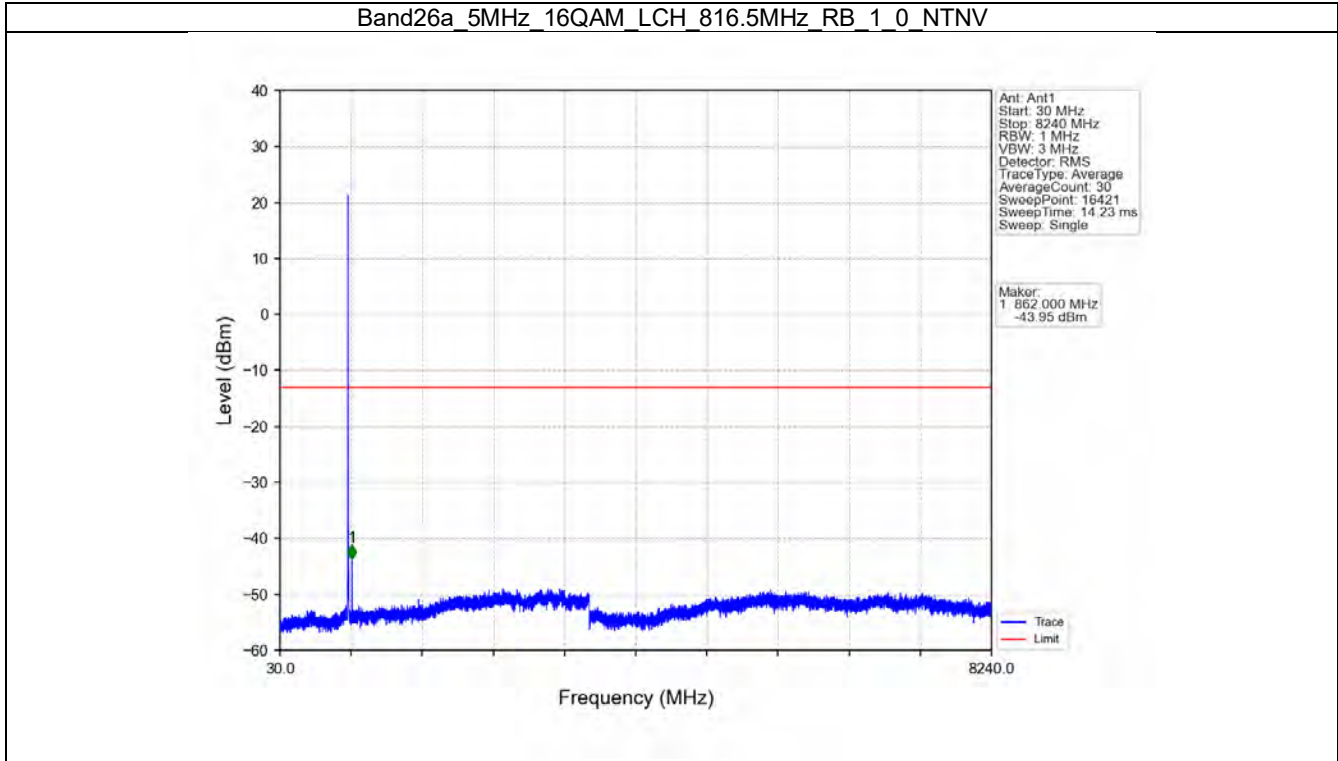


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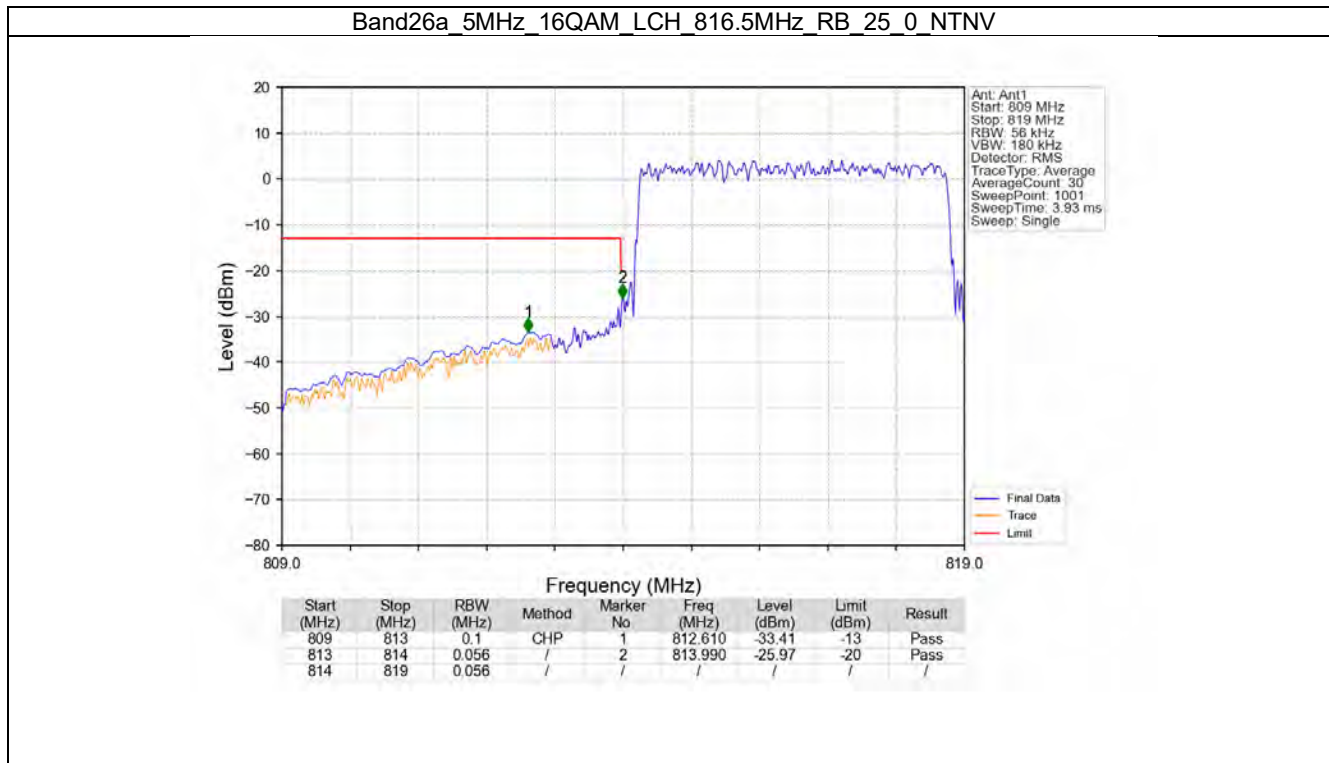
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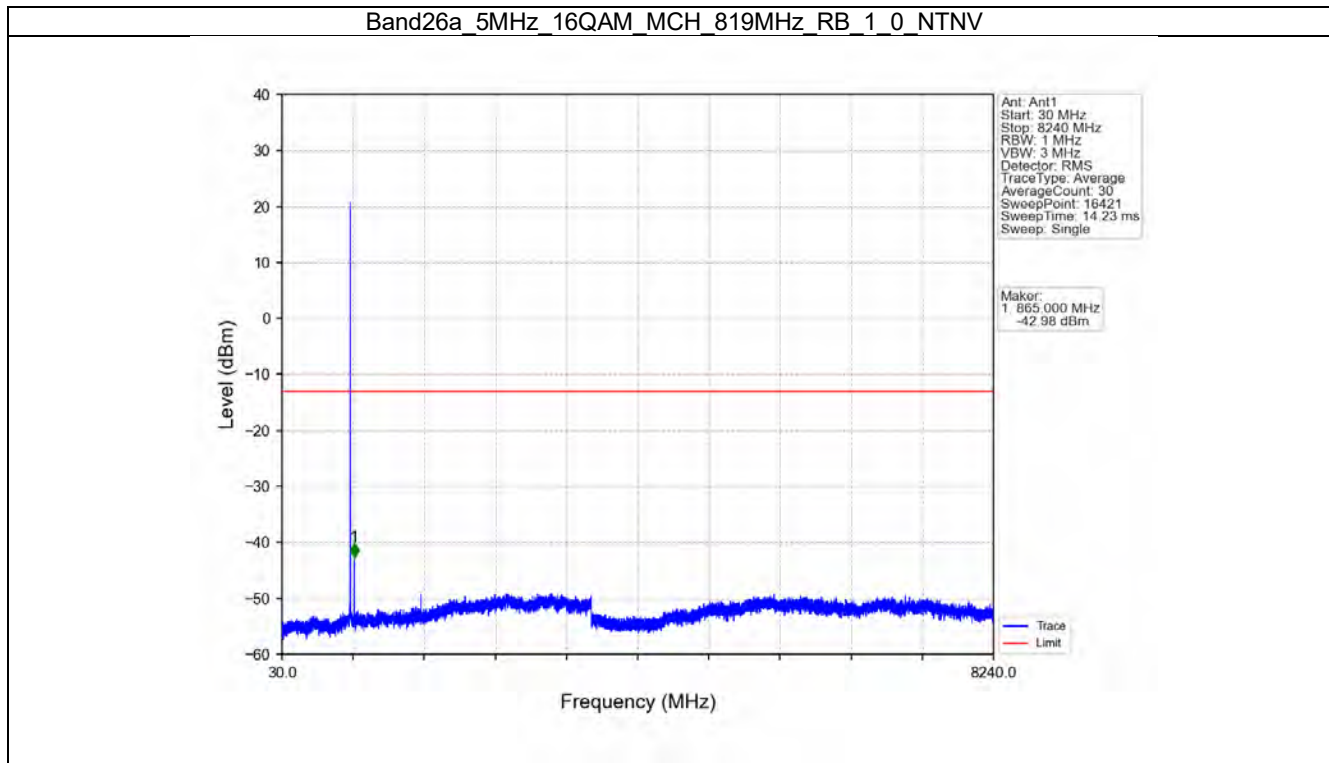
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Report No.: SZCR240400116001  
Rev.: 01  
Page: 167 of 194



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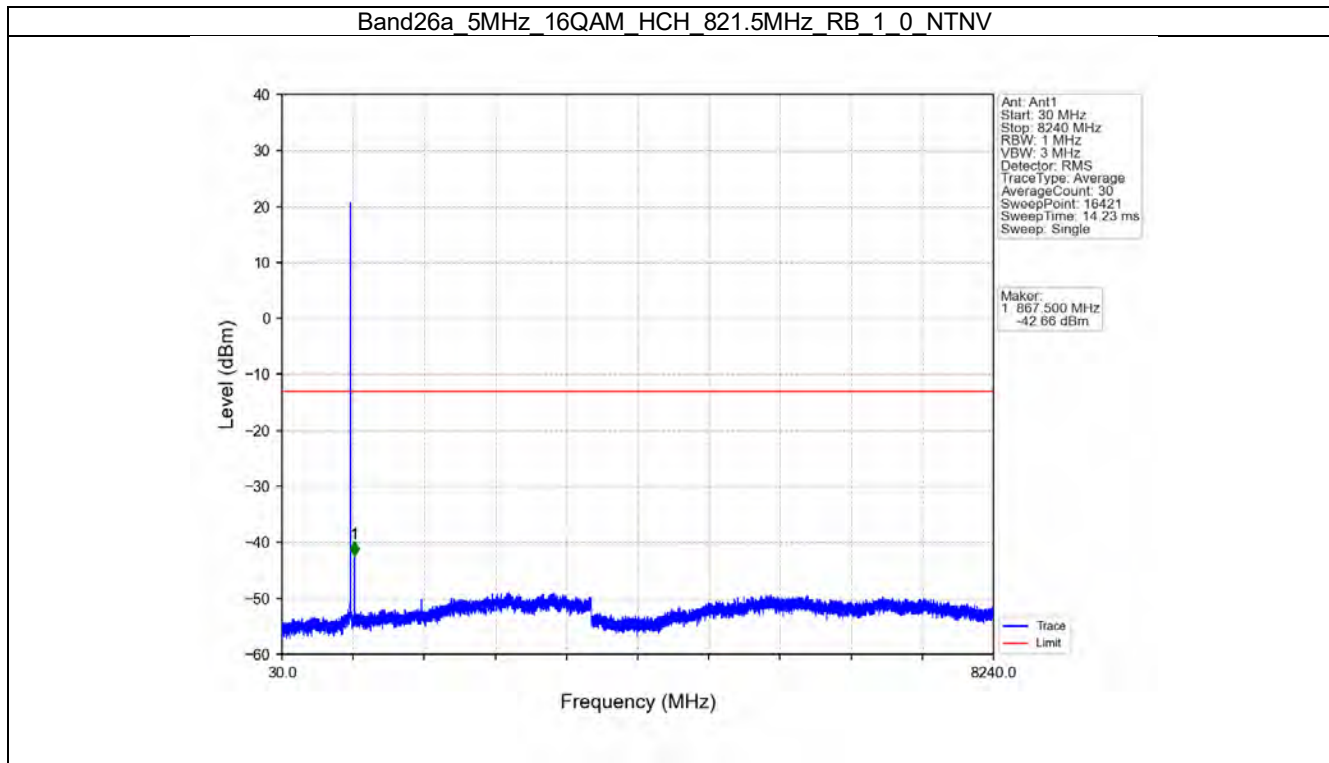
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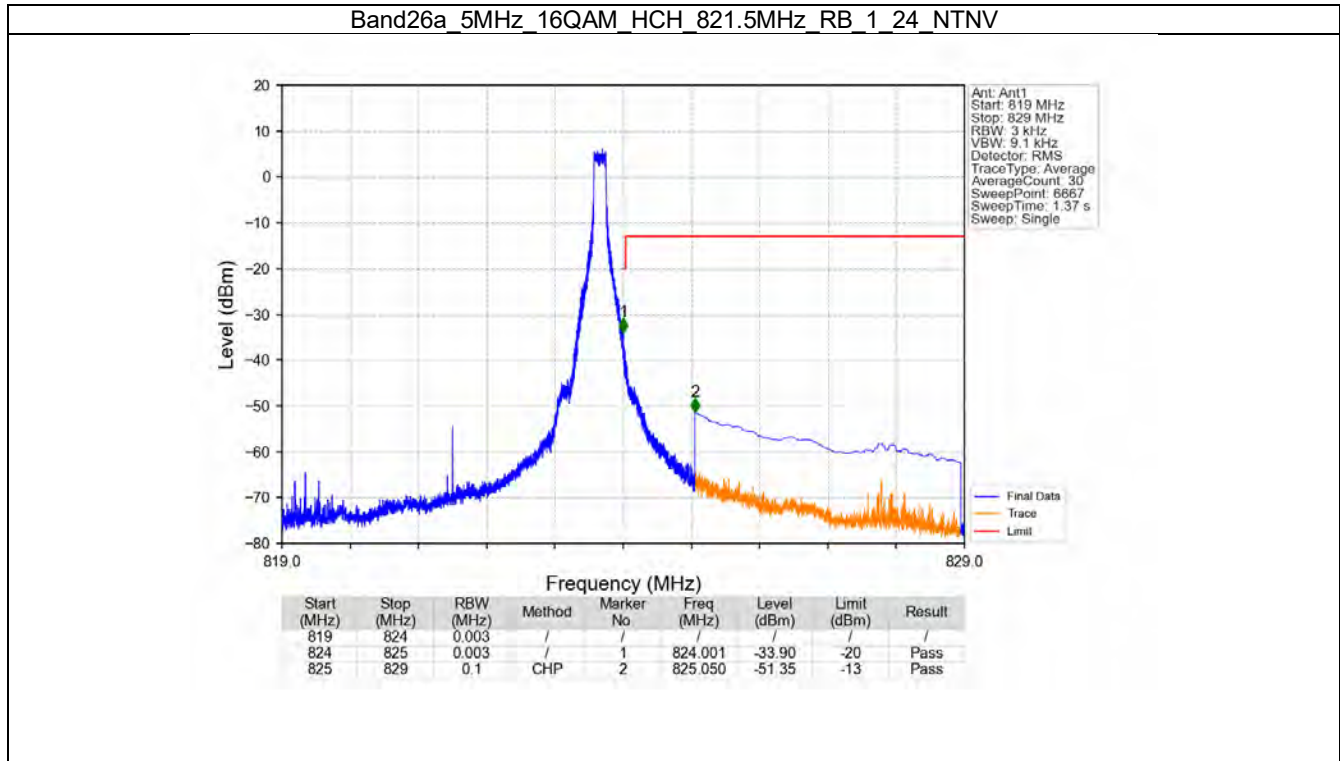


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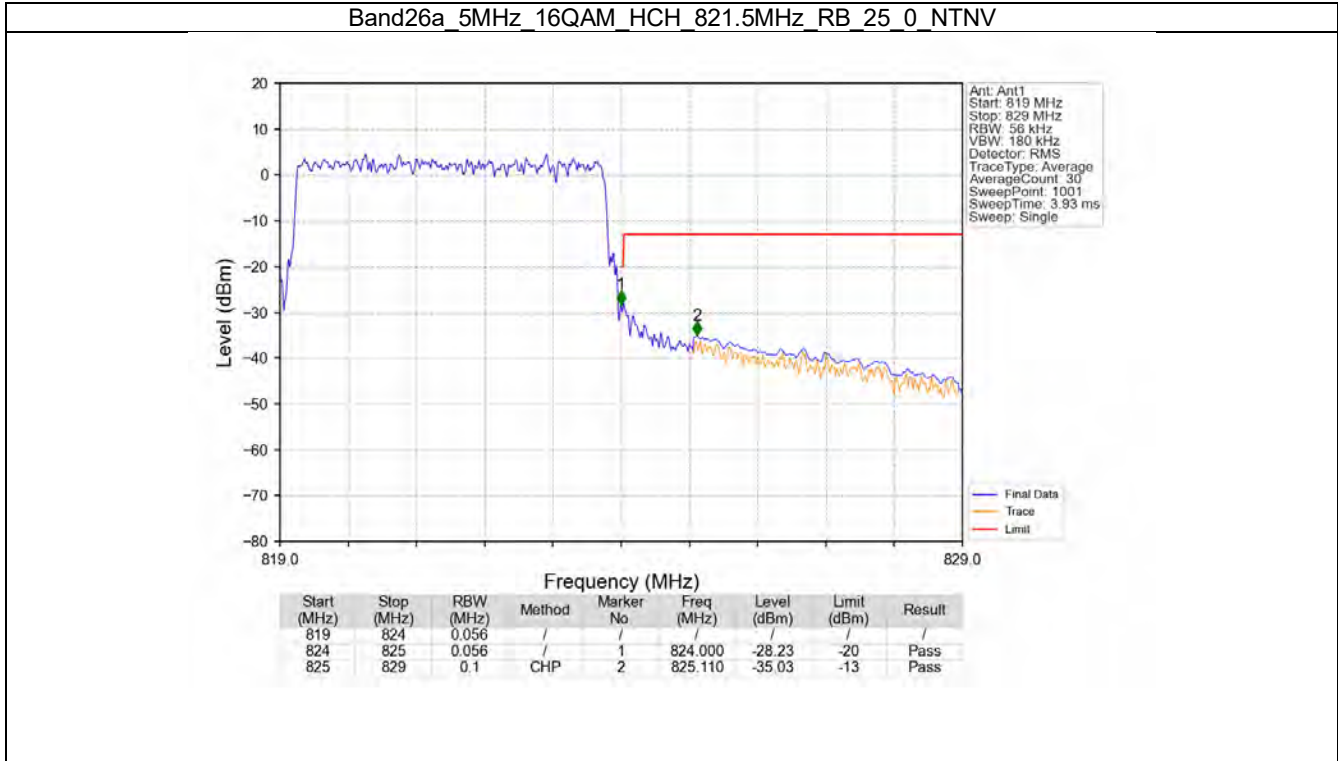


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Rev.: 01

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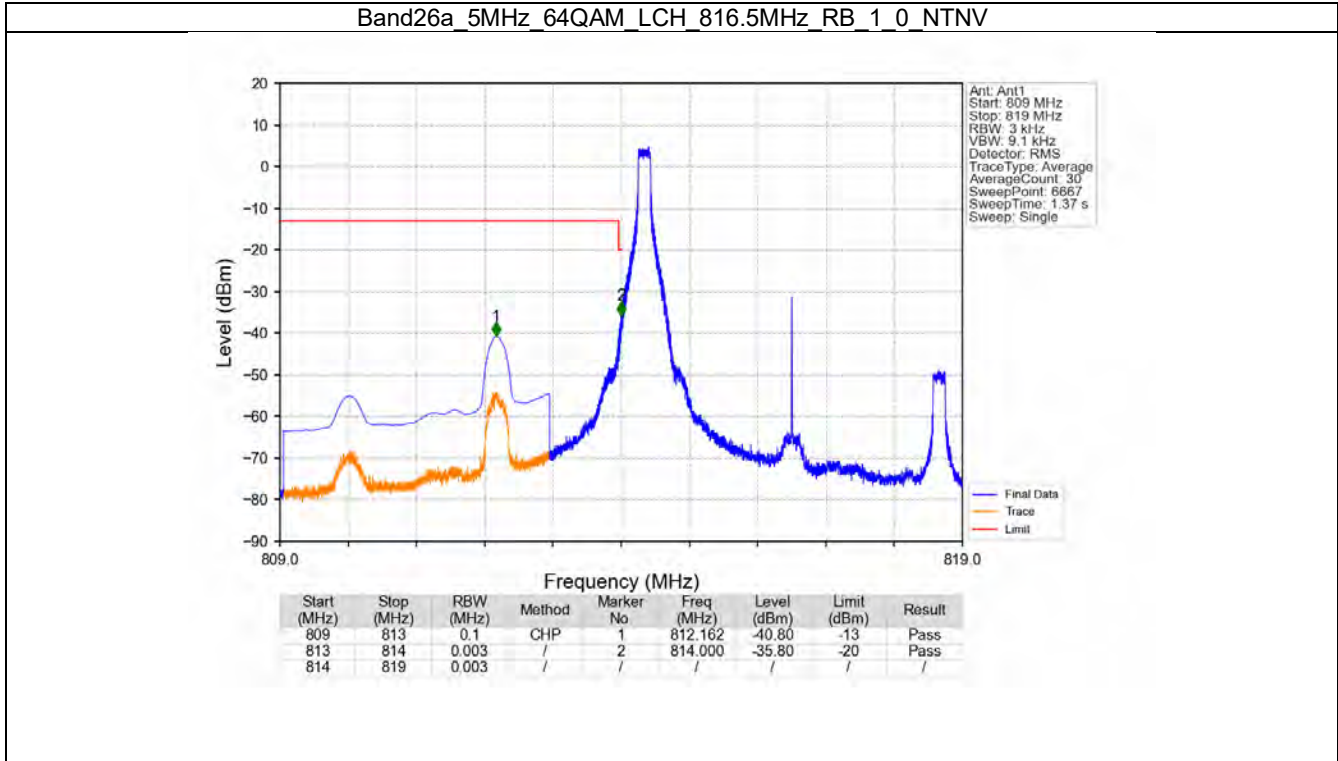


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Rev.: 01

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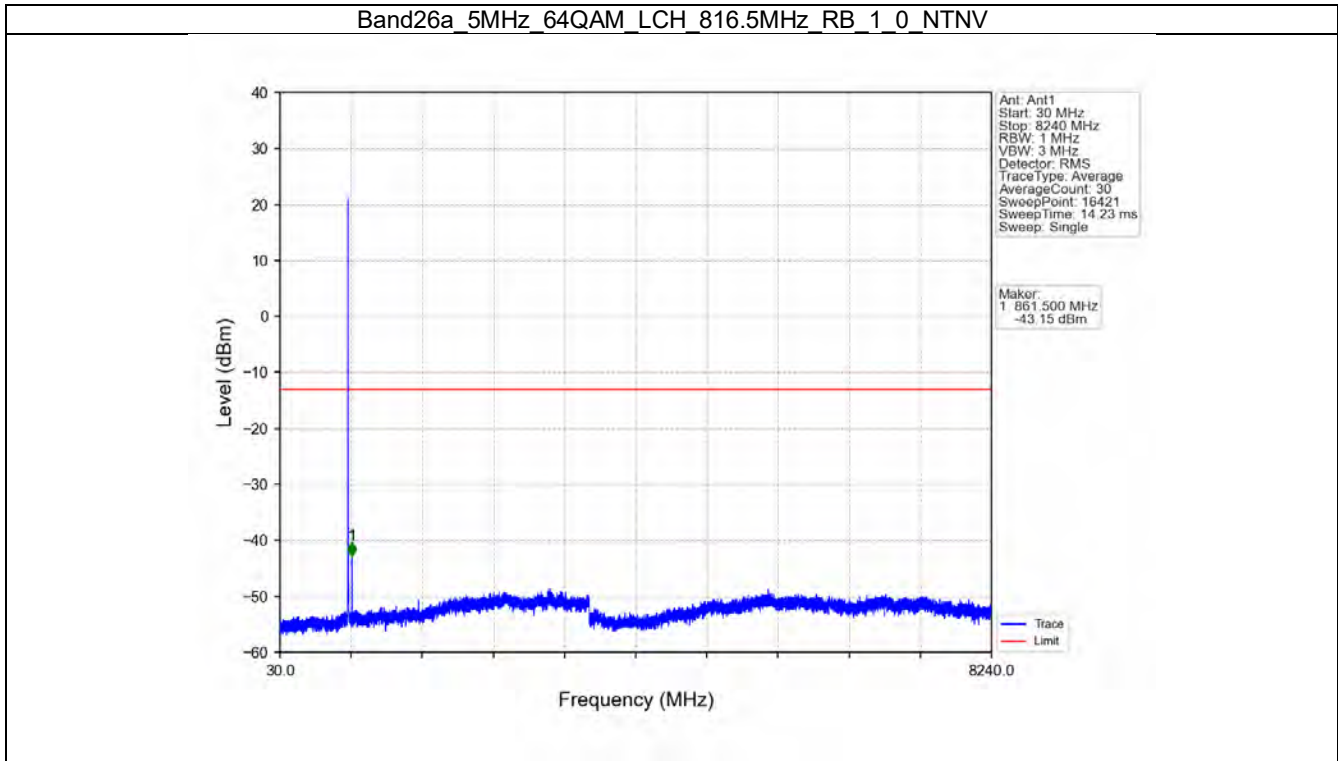


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Report No.: SZCR240400116001

Rev.: 01

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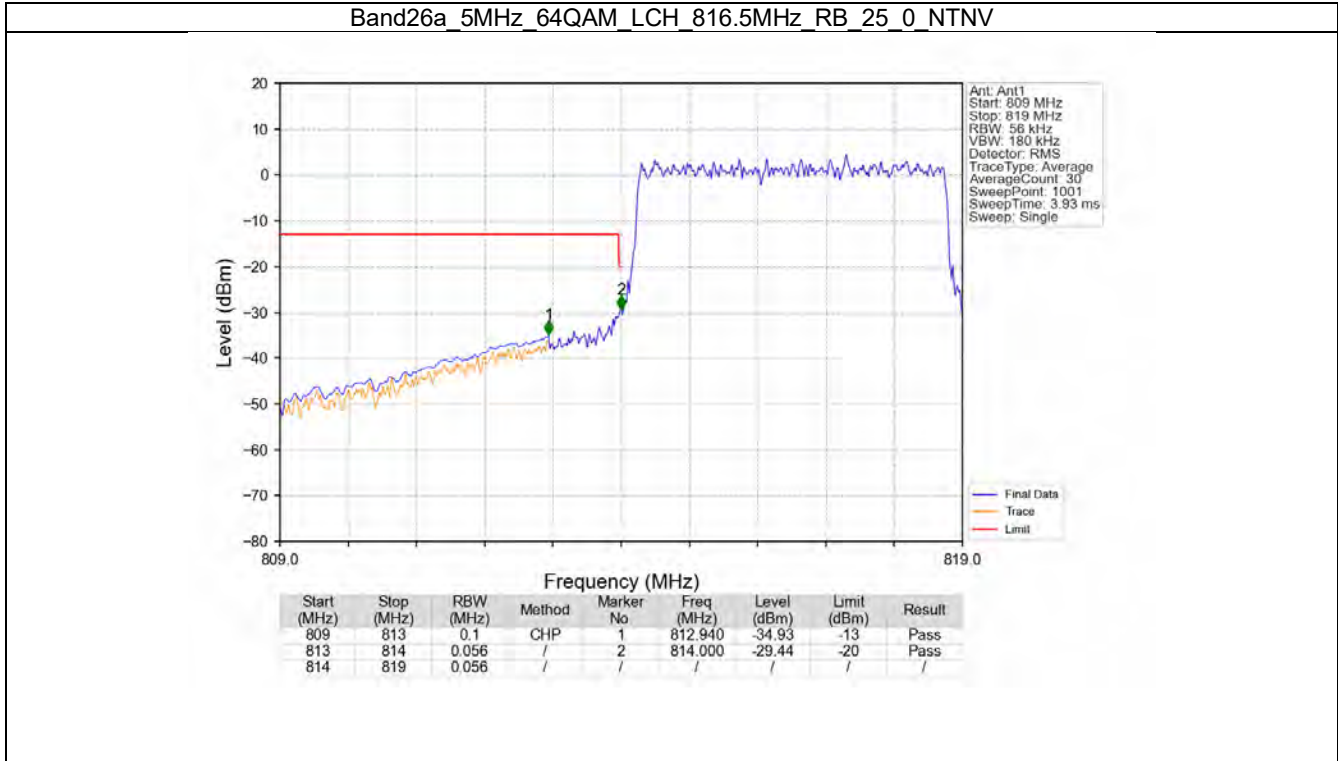


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Rev.: 01

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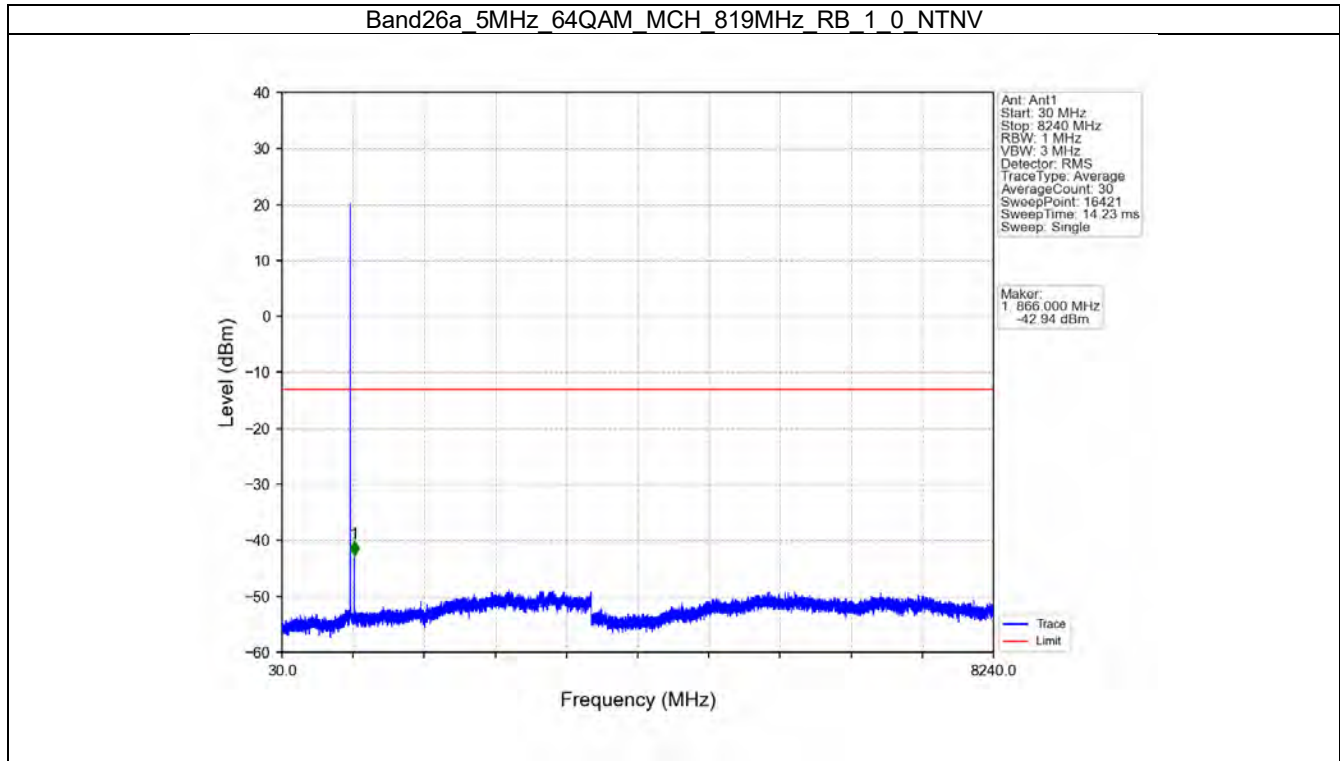


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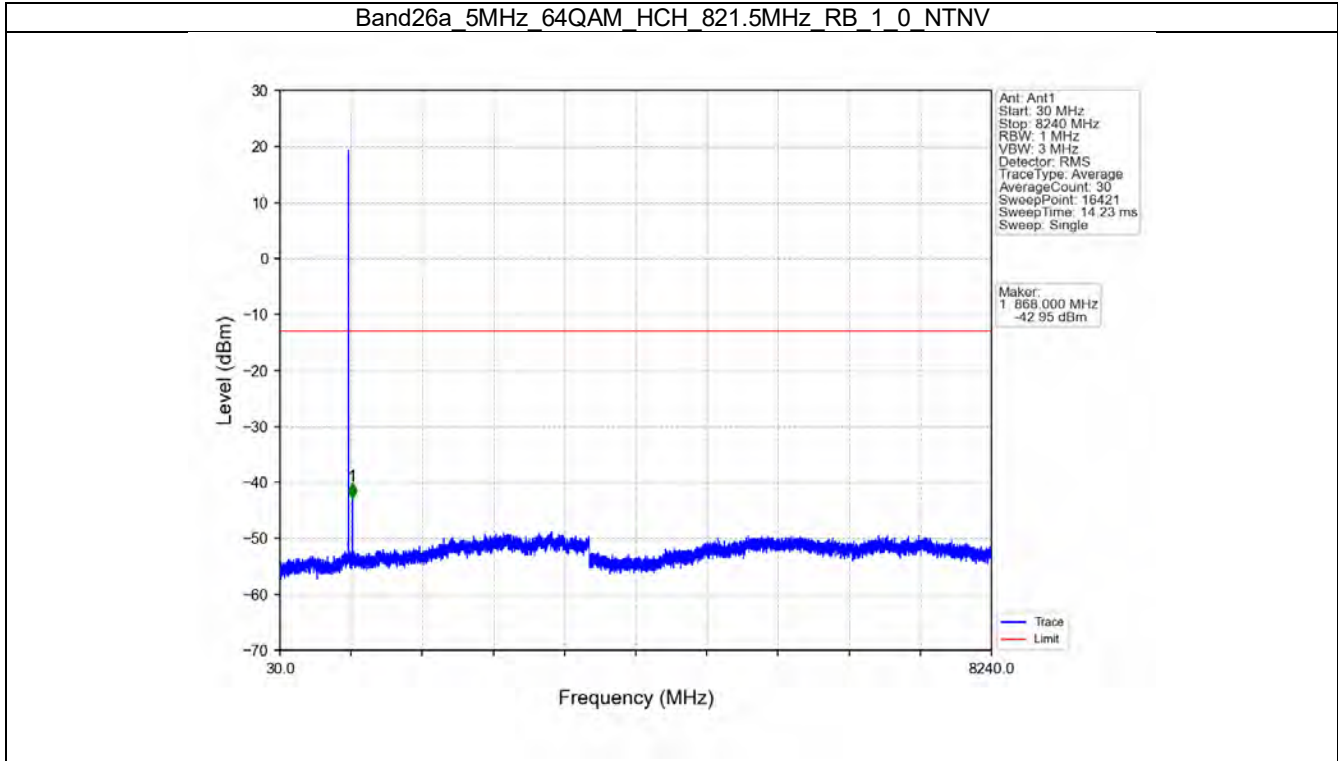


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Report No.: SZCR240400116001

Rev.: 01

Page: 175 of 194



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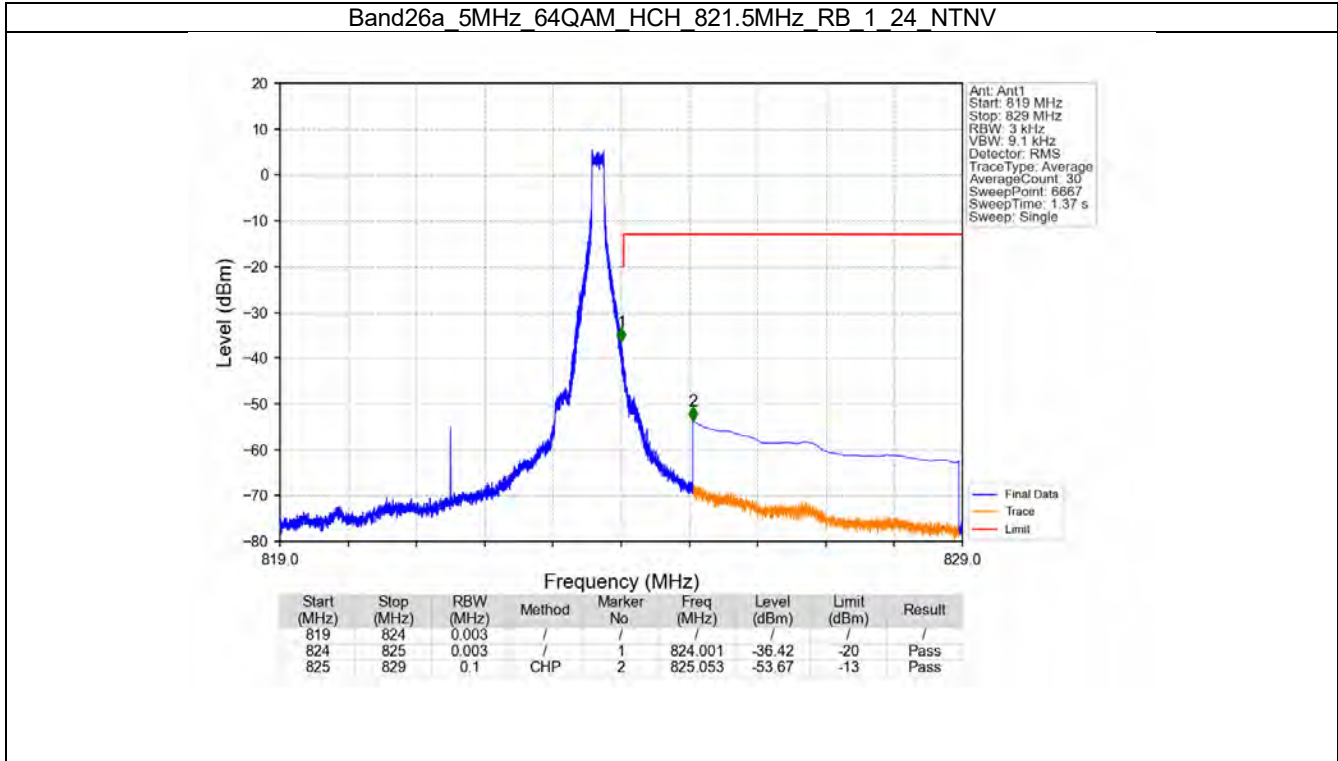


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Rev.: 01

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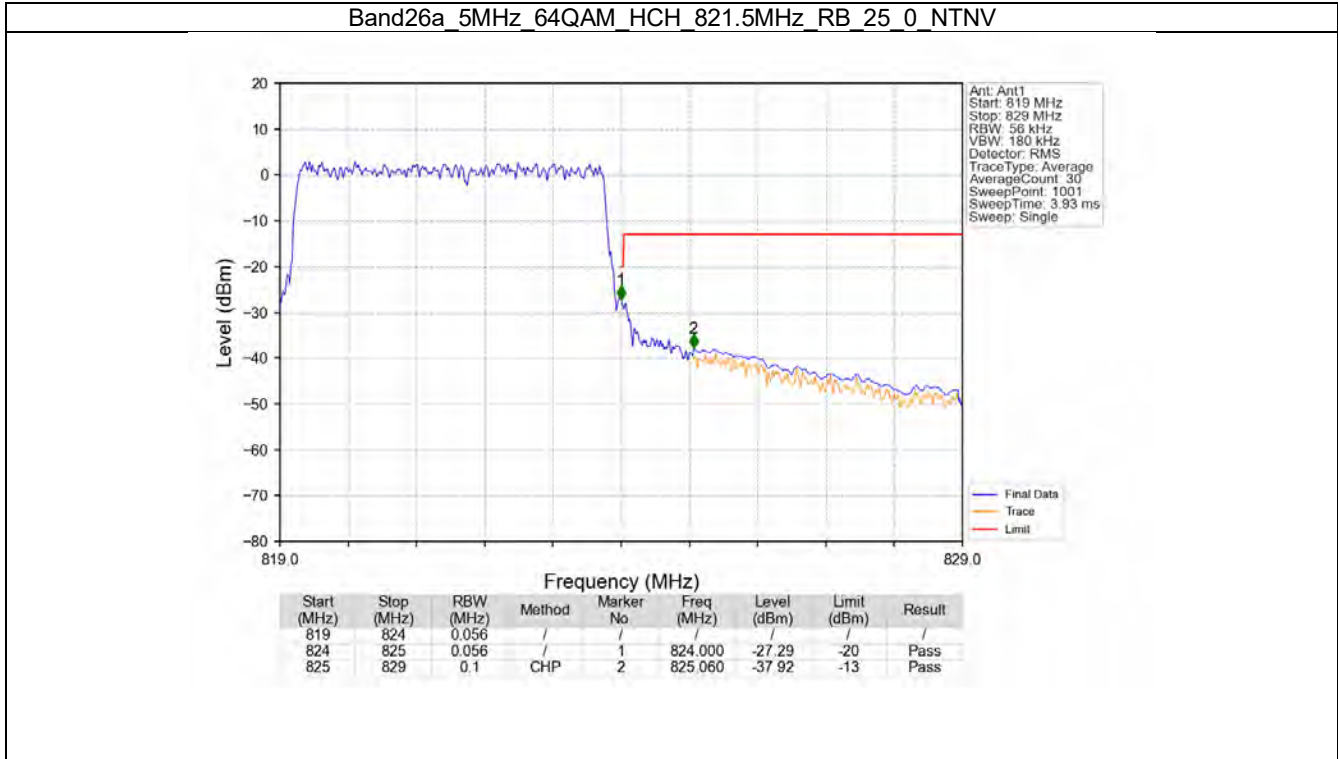


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Report No.: SZCR240400116001

Rev.: 01

Page: 177 of 194



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Report No.: SZCR240400116001

Rev.: 01

Page: 178 of 194

## 5.4 B26a\_10MHz

### 5.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	819	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	819	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	819	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	819	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	819	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	819	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass



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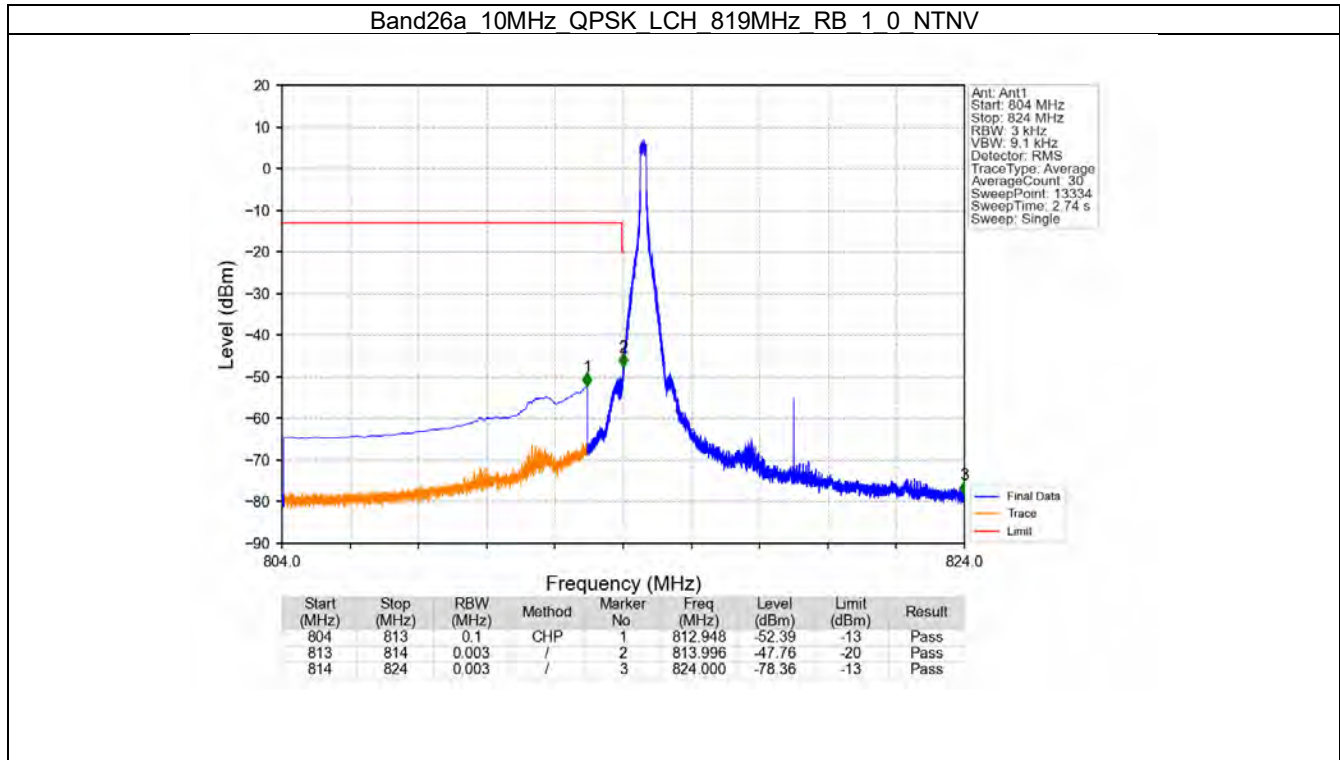
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Page: 179 of 194

5.4.2 Test Graph



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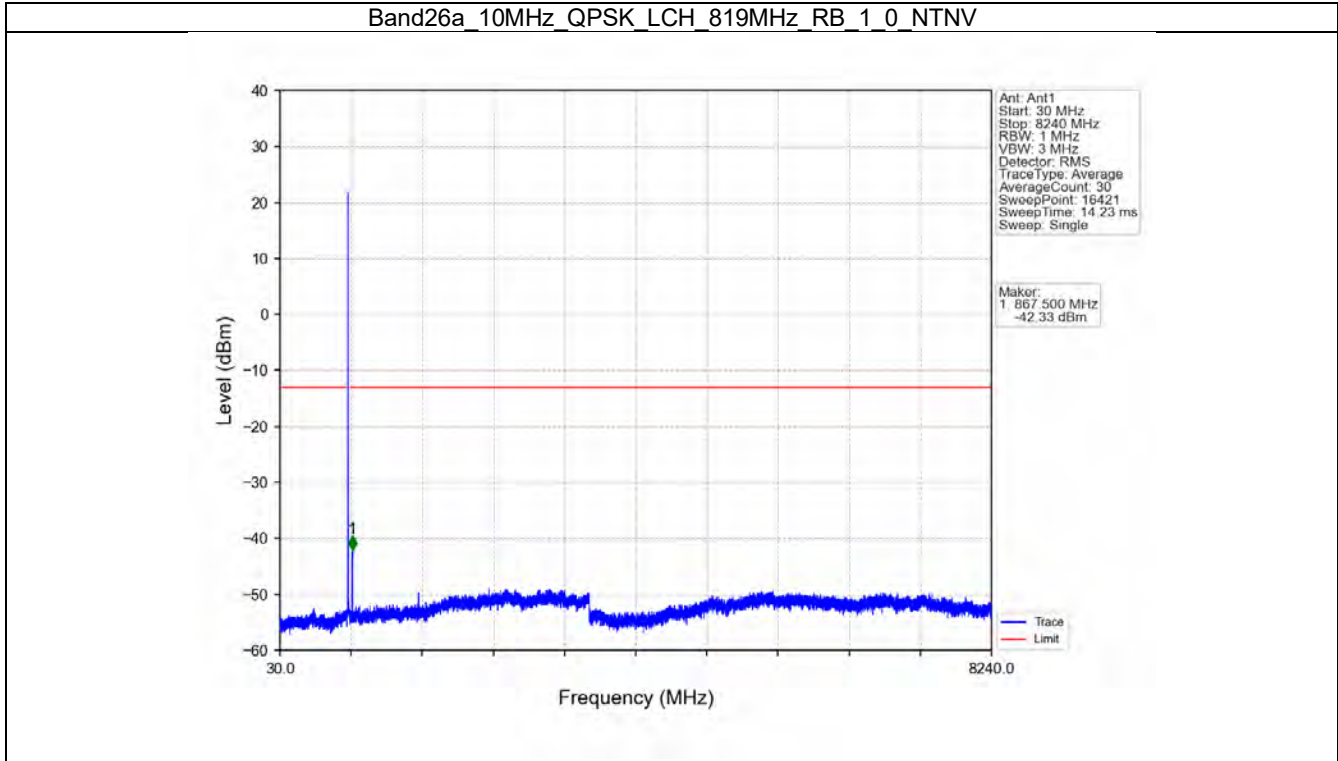


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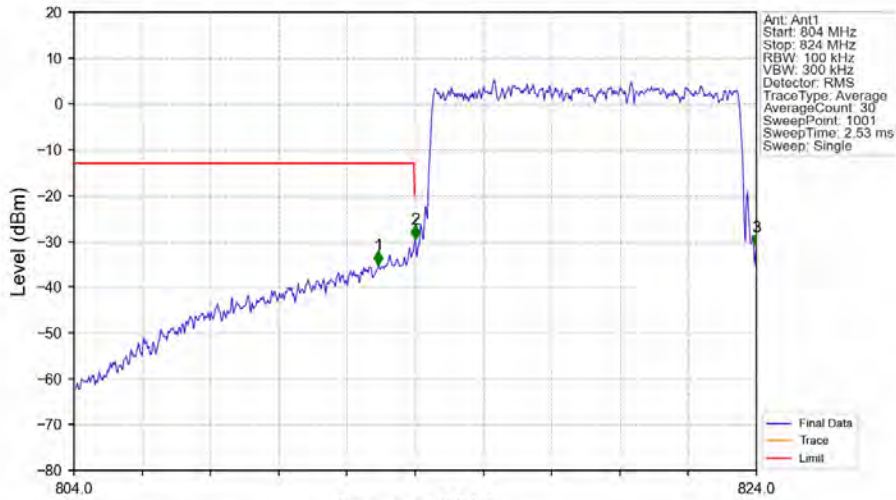
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Report No.: SZCR240400116001

Rev.: 01

Page: 181 of 194

Band26a\_10MHz\_QPSK\_LCH\_819MHz\_RB\_50\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
804	813	0.1	/	1	812.920	-35.21	-13	Pass
813	814	0.101	/	2	814.000	-29.50	-20	Pass
814	824	0.101	/	3	824.000	-31.36	-13	Pass



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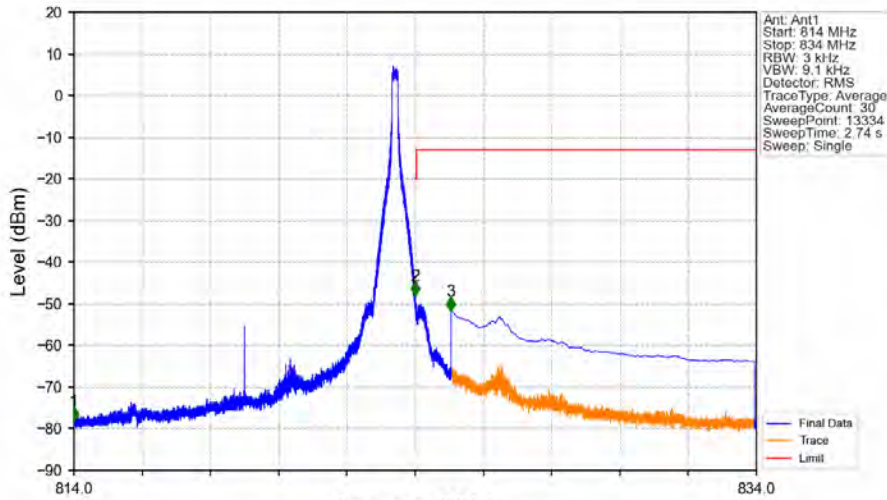
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Report No.: SZCR240400116001

Rev.: 01

Page: 182 of 194

Band26a\_10MHz\_QPSK\_HCH\_819MHz\_RB\_1\_49\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	1	814.000	-78.19	-13	Pass
824	824	0.003	/	/	/	/	/	/
824	825	0.003	/	2	824.002	-48.12	-20	Pass
825	834	0.1	CHP	3	825.051	-51.72	-13	Pass



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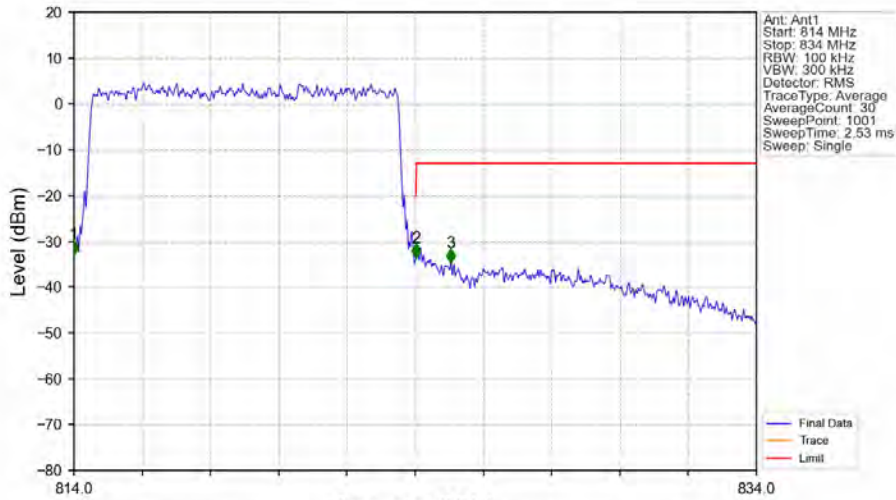
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Report No.: SZCR240400116001

Rev.: 01

Page: 183 of 194

Band26a\_10MHz\_QPSK\_HCH\_819MHz\_RB\_50\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.101	/	1	814.000	-32.83	-13	Pass
824	824	0.101	/	/	/	/	/	/
824	825	0.101	/	2	824.020	-33.63	-20	Pass
825	834	0.1	/	3	825.040	-34.67	-13	Pass



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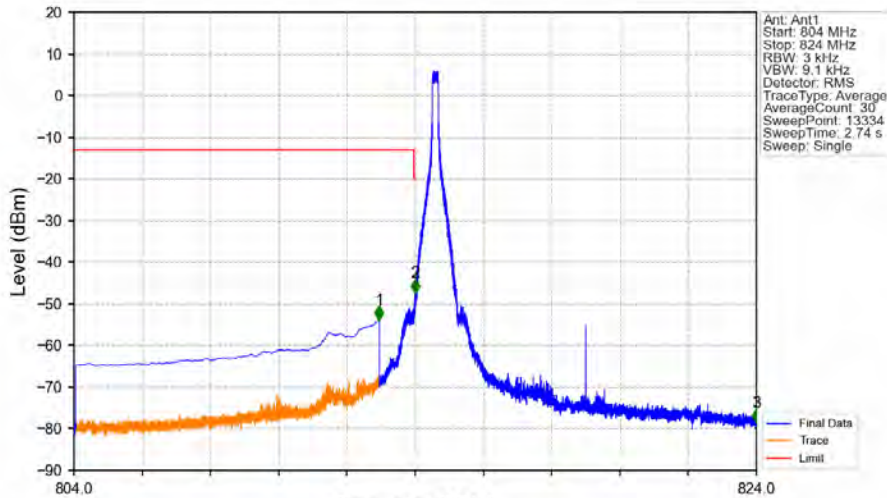
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Rev.: 01

Page: 184 of 194

Band26a\_10MHz\_16QAM\_LCH\_819MHz\_RB\_1\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
804	813	0.1	CHP	1	812.942	-53.94	-13	Pass
813	814	0.003	/	2	813.995	-47.43	-20	Pass
814	824	0.003	/	3	824.000	-78.64	-13	Pass



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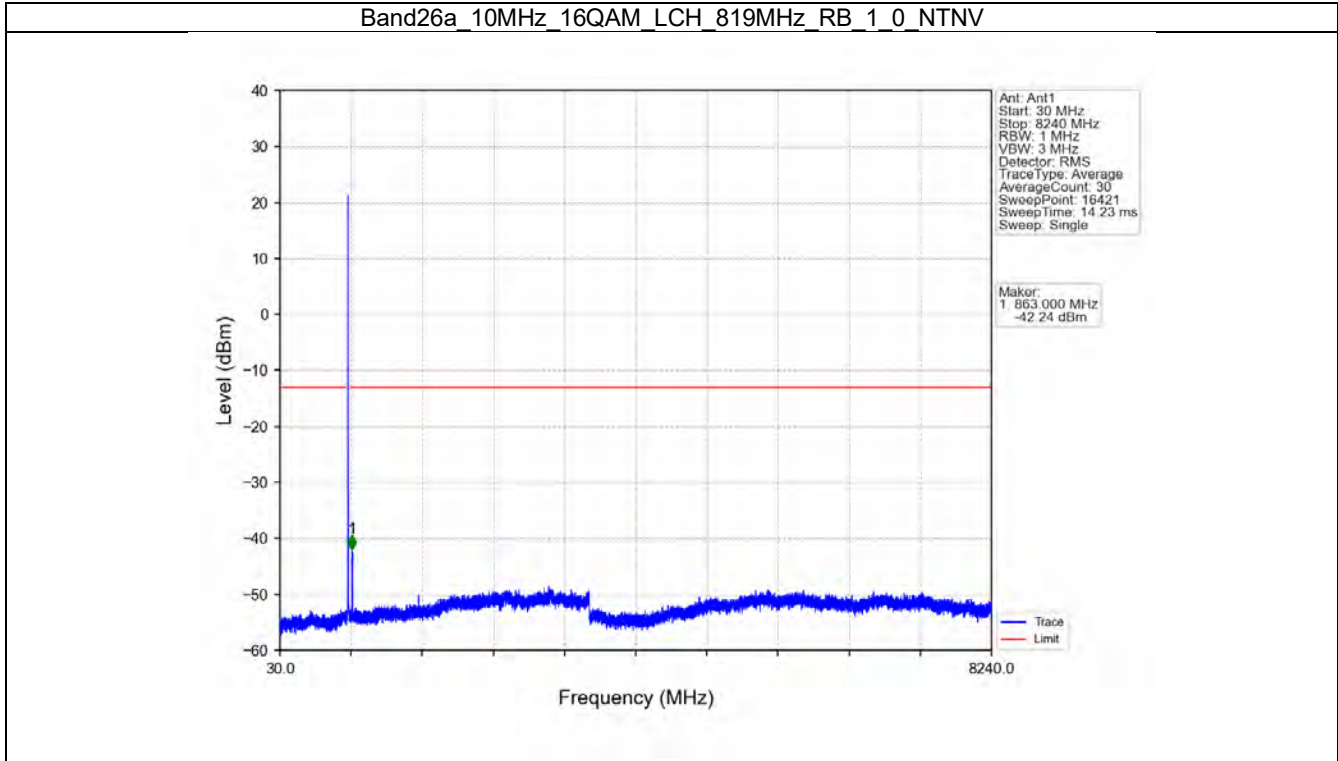


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Rev.: 01

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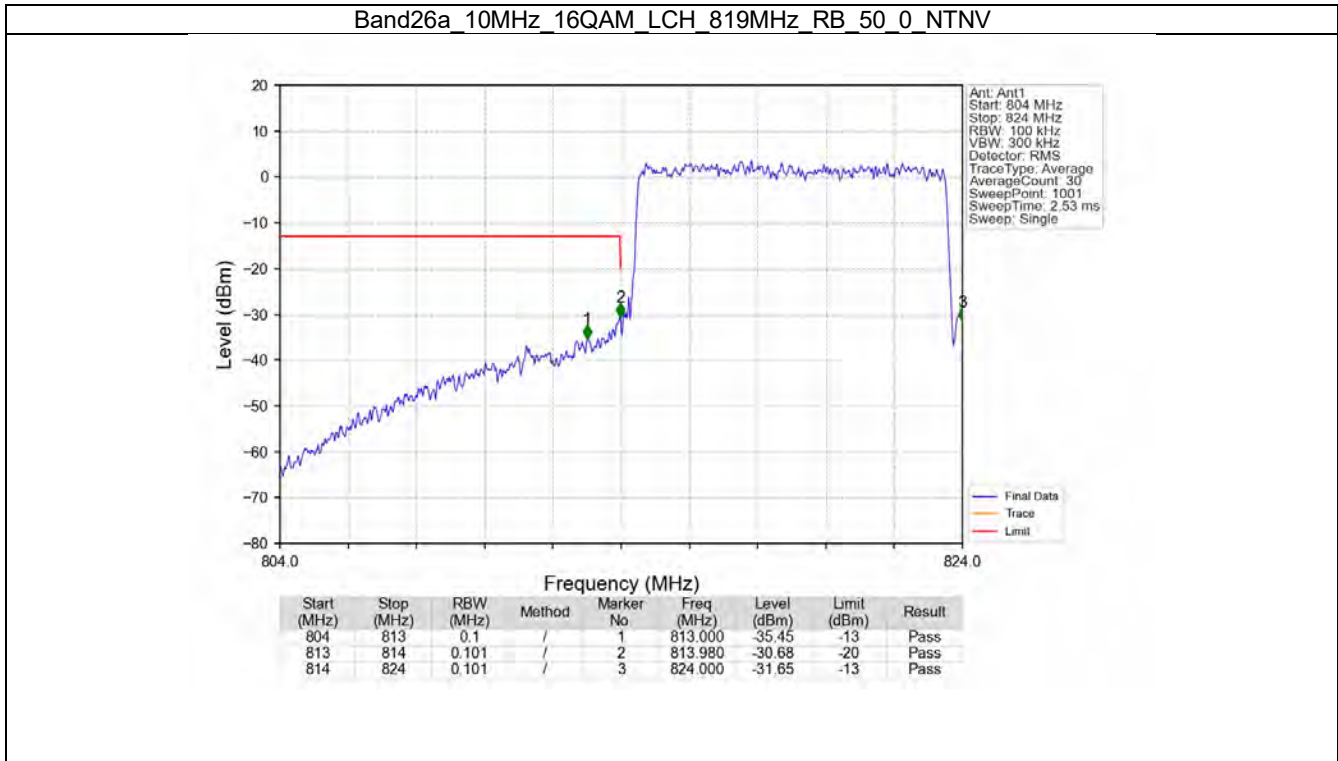


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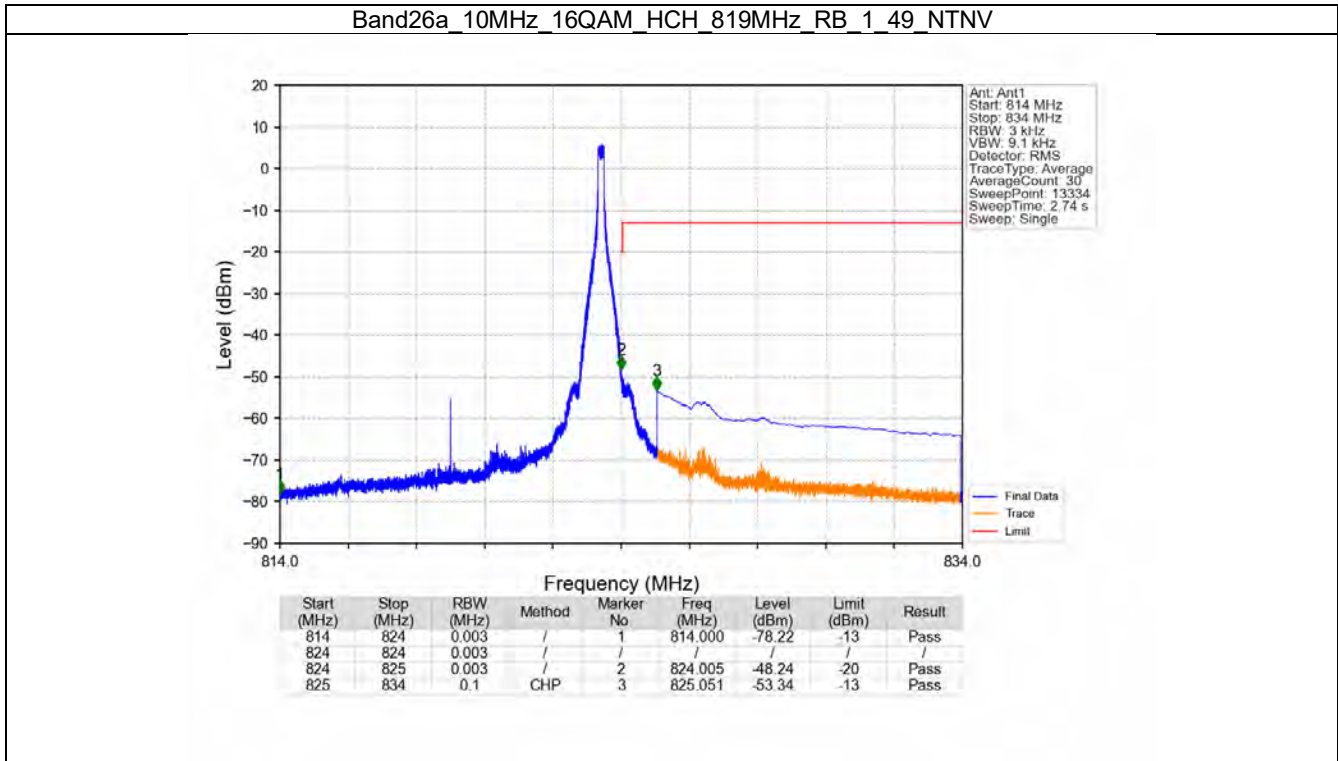


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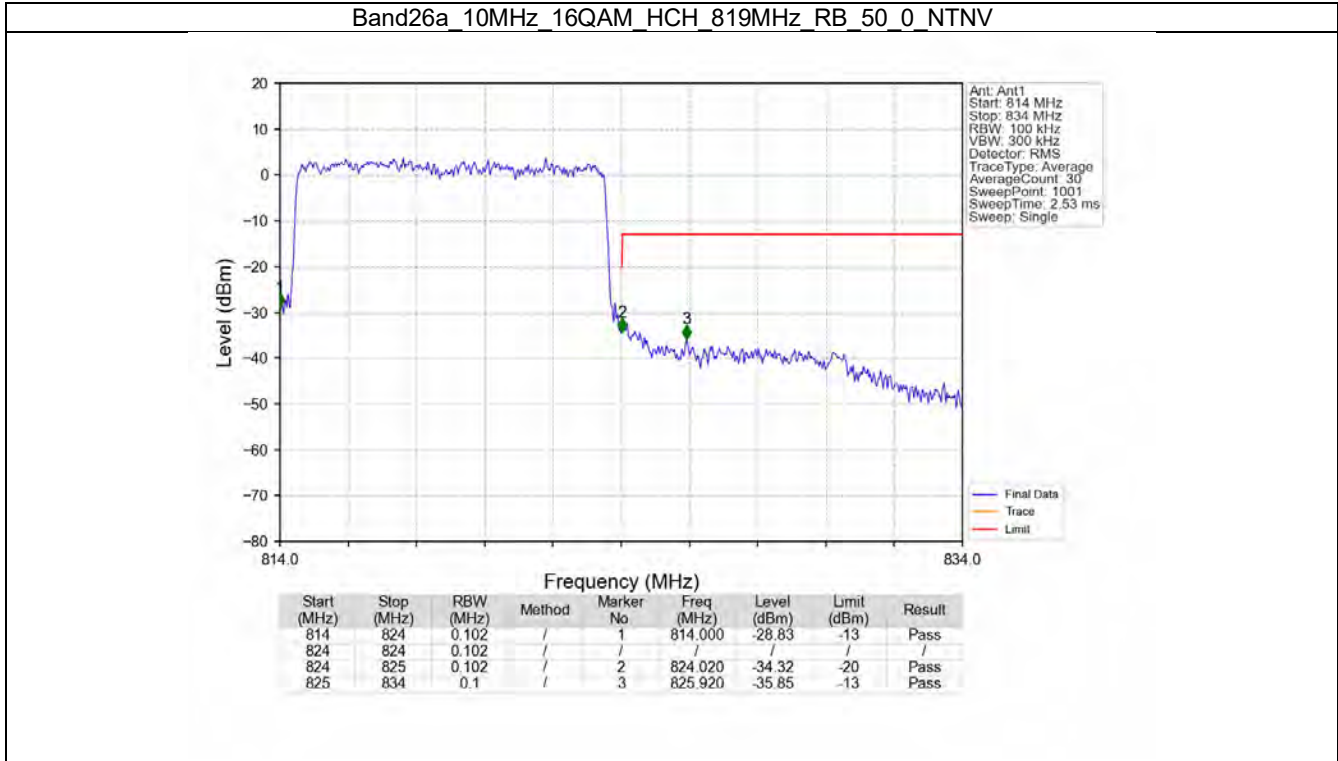


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Shenzhen Branch**

Report No.: SZCR240400116001

Rev.: 01

Page: 188 of 194



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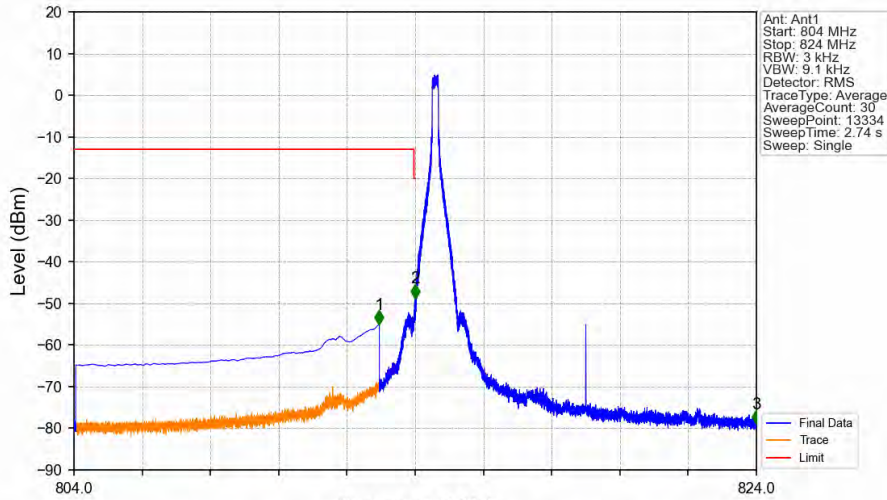
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Report No.: SZCR240400116001

Rev.: 01

Page: 189 of 194

Band26a\_10MHz\_64QAM\_LCH\_819MHz\_RB\_1\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
804	813	0.1	CHP	1	812.943	-55.07	-13	Pass
813	814	0.003	/	2	813.999	-48.78	-20	Pass
814	824	0.003	/	3	824.000	-78.90	-13	Pass



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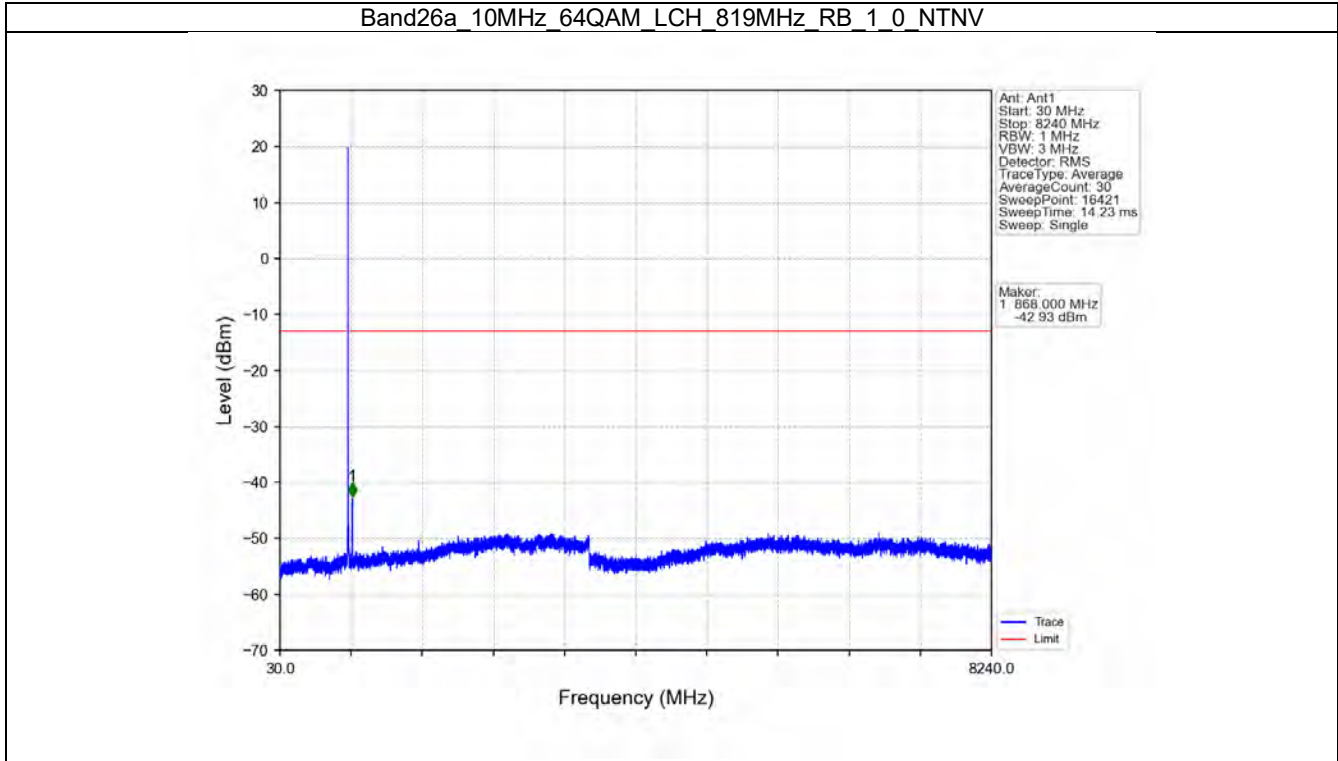


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Page: 190 of 194



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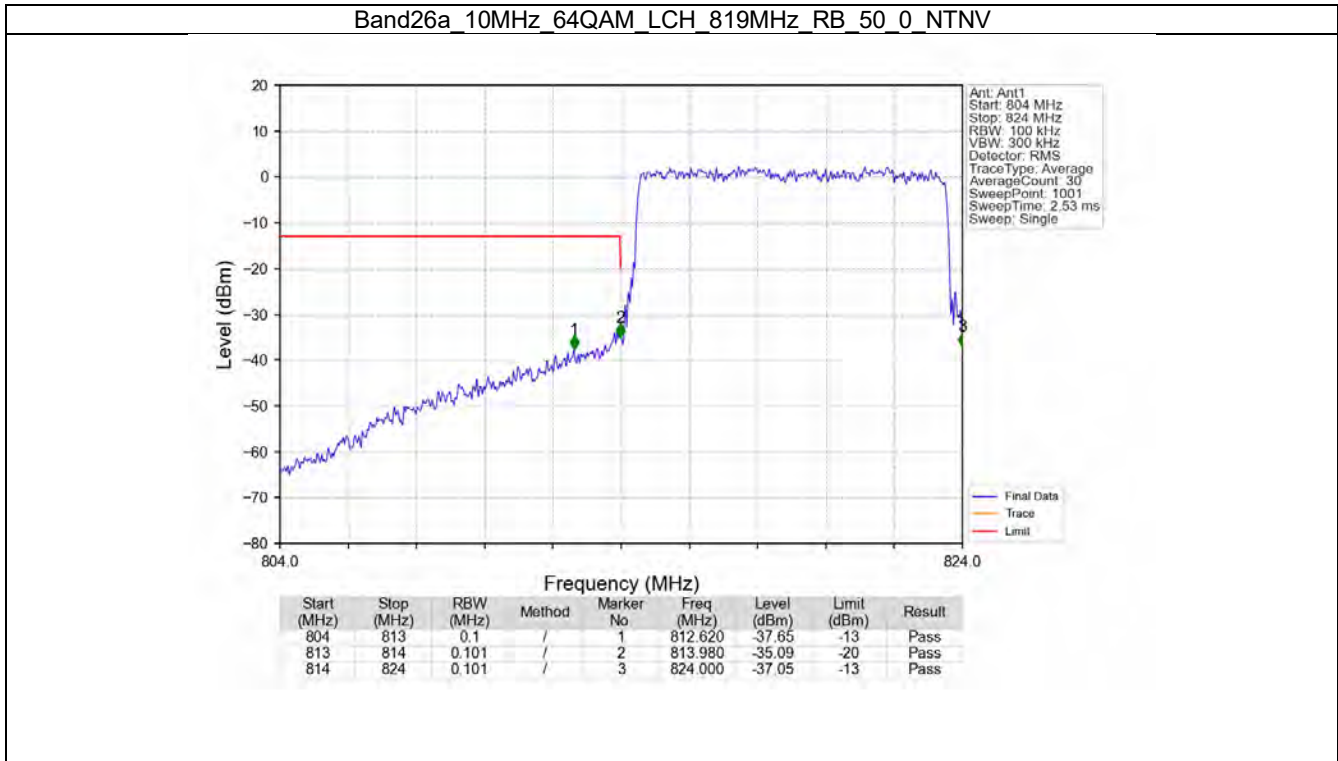


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Report No.: SZCR240400116001

Rev.: 01

Page: 191 of 194



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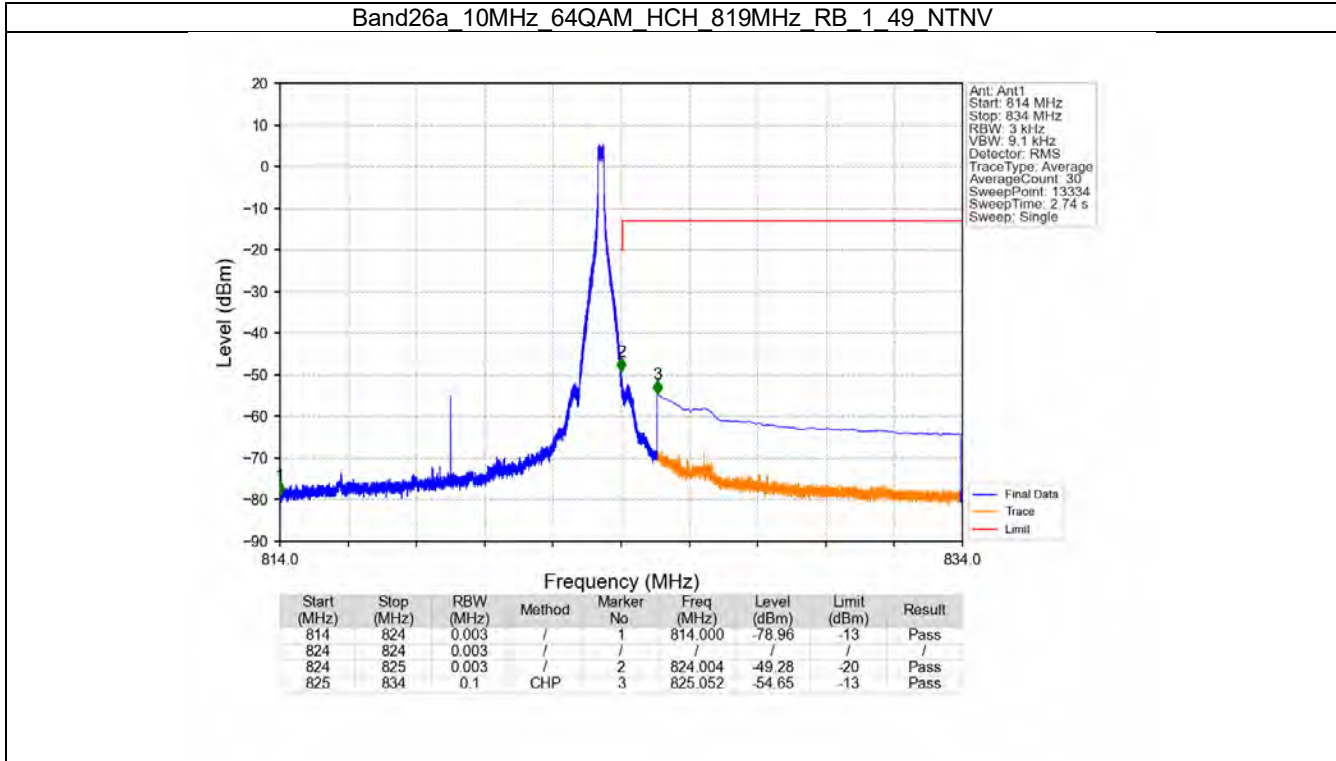


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Page: 192 of 194



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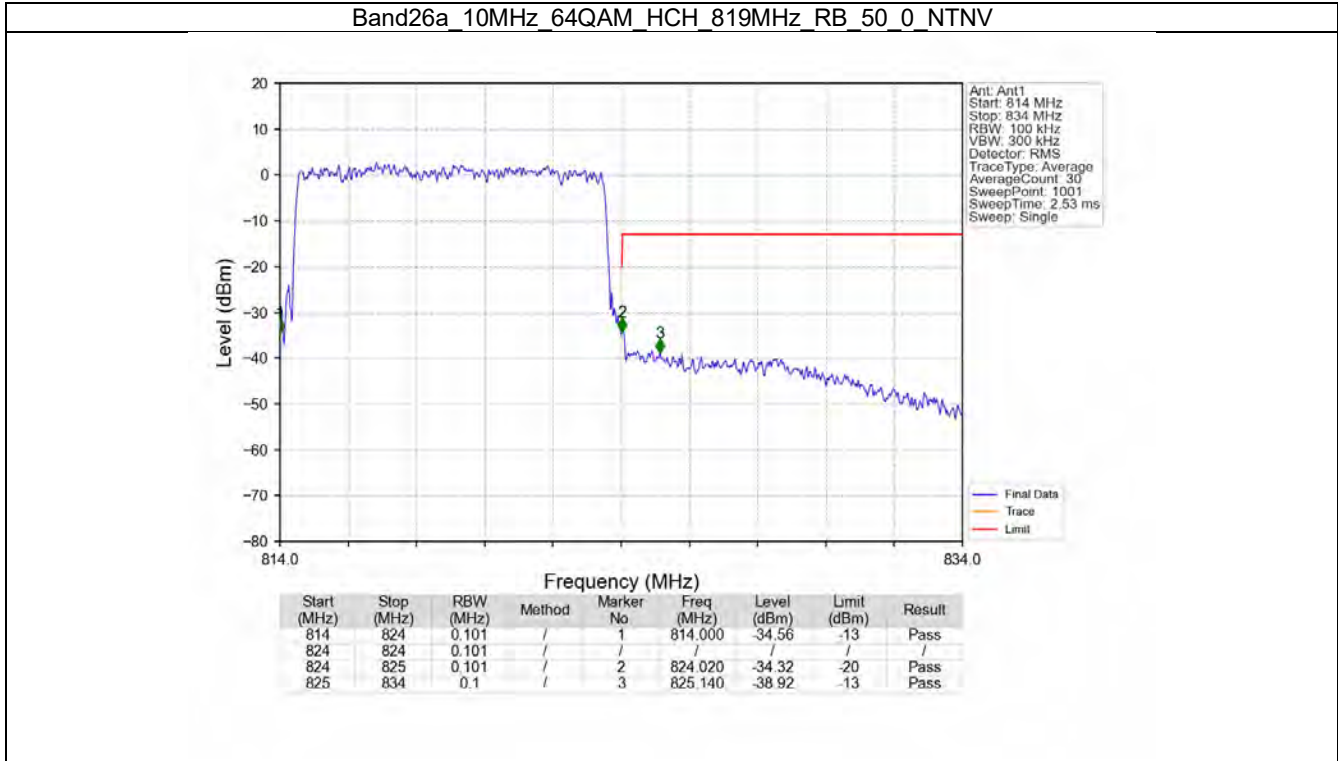


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Rev.: 01

Page: 193 of 194



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Report No.: SZCR240400116001

Rev.: 01

Page: 194 of 194

## 6. Field Strength of Spurious Radiation

Test Band = B26\_10M ANT13\_ TM1

Test Channel = mid

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1629.0000	48.26	24.86	-48.88	-71.02	-13.00	58.02	Horizontal
2	2443.5000	44.05	27.27	-48.02	-71.96	-13.00	58.96	Horizontal
3	3258.0000	44.98	28.65	-47.25	-68.88	-13.00	55.88	Horizontal
4	4072.5000	44.27	29.60	-47.53	-68.92	-13.00	55.92	Horizontal
5	4887.0000	44.09	31.13	-47.01	-67.05	-13.00	54.05	Horizontal
6	4887.0000	44.09	31.13	-47.01	-67.05	-13.00	54.05	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dB $\mu$ V]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1629.0000	48.30	24.86	-48.88	-70.98	-13.00	57.98	Vertical
2	2443.5000	44.47	27.27	-48.02	-71.54	-13.00	58.54	Vertical
3	3258.0000	44.96	28.65	-47.25	-68.90	-13.00	55.90	Vertical
4	4072.5000	44.75	29.60	-47.53	-68.44	-13.00	55.44	Vertical
5	4887.0000	44.60	31.13	-47.01	-66.54	-13.00	53.54	Vertical
6	4887.0000	44.60	31.13	-47.01	-66.54	-13.00	53.54	Vertical

Remark:

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

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Pre-amplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

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

---End of Attachment---



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