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1. Effective (Isotropic) Radiated Power Output Data

Ant41

1.1 B4_1.4MHz_EIRP

1.1.1 Test Result

Band: 4 / Bandwidth: 1.4MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1710.7	1	0	22.72	-2.20	20.52	<=30	Pass	
			2	22.79	-2.20	20.59	<=30	Pass	
			5	22.82	-2.20	20.62	<=30	Pass	
		3	0	22.80	-2.20	20.60	<=30	Pass	
			2	22.76	-2.20	20.56	<=30	Pass	
			3	22.76	-2.20	20.56	<=30	Pass	
	6	0	21.74	-2.20	19.54	<=30	Pass		
	1732.5	1	0	22.85	-2.20	20.65	<=30	Pass	
			2	22.92	-2.20	20.72	<=30	Pass	
			5	22.95	-2.20	20.75	<=30	Pass	
		3	0	22.89	-2.20	20.69	<=30	Pass	
			2	22.94	-2.20	20.74	<=30	Pass	
			3	22.89	-2.20	20.69	<=30	Pass	
	6	0	21.83	-2.20	19.63	<=30	Pass		
	1754.3	1	0	23.01	-2.20	20.81	<=30	Pass	
			2	23.03	-2.20	20.83	<=30	Pass	
			5	23.04	-2.20	20.84	<=30	Pass	
		3	0	23.02	-2.20	20.82	<=30	Pass	
			2	23.07	-2.20	20.87	<=30	Pass	
			3	22.98	-2.20	20.78	<=30	Pass	
	6	0	21.98	-2.20	19.78	<=30	Pass		
	16QAM	1710.7	1	0	21.86	-2.20	19.66	<=30	Pass
				2	21.99	-2.20	19.79	<=30	Pass
				5	21.92	-2.20	19.72	<=30	Pass
3			0	21.85	-2.20	19.65	<=30	Pass	
			2	21.79	-2.20	19.59	<=30	Pass	
			3	21.83	-2.20	19.63	<=30	Pass	
6		0	20.76	-2.20	18.56	<=30	Pass		
1732.5		1	0	22.07	-2.20	19.87	<=30	Pass	
			2	22.11	-2.20	19.91	<=30	Pass	
			5	22.09	-2.20	19.89	<=30	Pass	
		3	0	22.02	-2.20	19.82	<=30	Pass	
			2	22.05	-2.20	19.85	<=30	Pass	
			3	22.06	-2.20	19.86	<=30	Pass	
6		0	20.77	-2.20	18.57	<=30	Pass		
1754.3		1	0	22.08	-2.20	19.88	<=30	Pass	



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Modulation	Frequency (MHz)	RB Allocation	2	22.20	-2.20	20.00	<=30	Pass	
			5	22.13	-2.20	19.93	<=30	Pass	
64QAM	1710.7	3	0	21.98	-2.20	19.78	<=30	Pass	
			2	22.05	-2.20	19.85	<=30	Pass	
		3	3	22.06	-2.20	19.86	<=30	Pass	
			6	20.97	-2.20	18.77	<=30	Pass	
		1732.5	1	0	21.03	-2.20	18.83	<=30	Pass
				2	20.96	-2.20	18.76	<=30	Pass
	3		5	20.92	-2.20	18.72	<=30	Pass	
			0	20.84	-2.20	18.64	<=30	Pass	
	6		2	20.86	-2.20	18.66	<=30	Pass	
			3	20.80	-2.20	18.60	<=30	Pass	
	1754.3	1	0	19.79	-2.20	17.59	<=30	Pass	
			2	21.04	-2.20	18.84	<=30	Pass	
		3	2	21.18	-2.20	18.98	<=30	Pass	
			5	21.13	-2.20	18.93	<=30	Pass	
		6	0	20.93	-2.20	18.73	<=30	Pass	
			2	20.94	-2.20	18.74	<=30	Pass	
	64QAM	1732.5	3	3	21.06	-2.20	18.86	<=30	Pass
				6	19.82	-2.20	17.62	<=30	Pass
			1	0	21.11	-2.20	18.91	<=30	Pass
				2	21.13	-2.20	18.93	<=30	Pass
			3	5	21.07	-2.20	18.87	<=30	Pass
				0	21.06	-2.20	18.86	<=30	Pass
	6	2	21.11	-2.20	18.91	<=30	Pass		
		3	21.05	-2.20	18.85	<=30	Pass		
6	1754.3	6	0	20.04	-2.20	17.84	<=30	Pass	

1.2 B4_3MHz_EIRP

1.2.1 Test Result

Band: 4 / Bandwidth: 3MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	22.80	-2.20	20.60	<=30	Pass
			7	22.82	-2.20	20.62	<=30	Pass
			14	22.71	-2.20	20.51	<=30	Pass
		8	0	21.82	-2.20	19.62	<=30	Pass
			4	21.83	-2.20	19.63	<=30	Pass
			7	21.77	-2.20	19.57	<=30	Pass
	1732.5	15	0	21.76	-2.20	19.56	<=30	Pass
			0	22.89	-2.20	20.69	<=30	Pass
			7	23.01	-2.20	20.81	<=30	Pass
		1	14	22.92	-2.20	20.72	<=30	Pass
			8	0	21.88	-2.20	19.68	<=30



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1753.5	15	4	21.91	-2.20	19.71	<=30	Pass	
		7	21.96	-2.20	19.76	<=30	Pass	
		0	21.88	-2.20	19.68	<=30	Pass	
	1	0	22.94	-2.20	20.74	<=30	Pass	
		7	23.03	-2.20	20.83	<=30	Pass	
		14	22.89	-2.20	20.69	<=30	Pass	
	8	0	22.03	-2.20	19.83	<=30	Pass	
		4	22.09	-2.20	19.89	<=30	Pass	
		7	22.05	-2.20	19.85	<=30	Pass	
	15	0	22.02	-2.20	19.82	<=30	Pass	
	1711.5	1	0	21.95	-2.20	19.75	<=30	Pass
			7	22.01	-2.20	19.81	<=30	Pass
			14	21.85	-2.20	19.65	<=30	Pass
		8	0	20.79	-2.20	18.59	<=30	Pass
			4	20.85	-2.20	18.65	<=30	Pass
7			20.80	-2.20	18.60	<=30	Pass	
15		0	20.79	-2.20	18.59	<=30	Pass	
1732.5		1	0	22.06	-2.20	19.86	<=30	Pass
			7	22.11	-2.20	19.91	<=30	Pass
			14	22.10	-2.20	19.90	<=30	Pass
		8	0	20.87	-2.20	18.67	<=30	Pass
			4	20.92	-2.20	18.72	<=30	Pass
			7	20.95	-2.20	18.75	<=30	Pass
		15	0	20.88	-2.20	18.68	<=30	Pass
		1753.5	1	0	22.25	-2.20	20.05	<=30
	7			22.23	-2.20	20.03	<=30	Pass
	14			22.15	-2.20	19.95	<=30	Pass
	8		0	21.17	-2.20	18.97	<=30	Pass
			4	21.12	-2.20	18.92	<=30	Pass
			7	21.04	-2.20	18.84	<=30	Pass
	15		0	21.06	-2.20	18.86	<=30	Pass
	1711.5		1	0	20.86	-2.20	18.66	<=30
7				20.97	-2.20	18.77	<=30	Pass
14				20.81	-2.20	18.61	<=30	Pass
8			0	19.85	-2.20	17.65	<=30	Pass
			4	19.95	-2.20	17.75	<=30	Pass
			7	19.86	-2.20	17.66	<=30	Pass
15			0	19.79	-2.20	17.59	<=30	Pass
1732.5			1	0	21.06	-2.20	18.86	<=30
		7		21.26	-2.20	19.06	<=30	Pass
		14		21.10	-2.20	18.90	<=30	Pass
		8	0	19.89	-2.20	17.69	<=30	Pass
			4	20.06	-2.20	17.86	<=30	Pass
			7	19.90	-2.20	17.70	<=30	Pass
		15	0	19.87	-2.20	17.67	<=30	Pass
		1753.5	1	0	21.10	-2.20	18.90	<=30
	7			21.18	-2.20	18.98	<=30	Pass
	14			21.07	-2.20	18.87	<=30	Pass
	8		0	20.04	-2.20	17.84	<=30	Pass



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		4	20.14	-2.20	17.94	<=30	Pass
		7	20.12	-2.20	17.92	<=30	Pass
	15	0	20.06	-2.20	17.86	<=30	Pass

1.3 B4_5MHz_EIRP

1.3.1 Test Result

Band: 4 / Bandwidth: 5MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1712.5	1	0	22.78	-2.20	20.58	<=30	Pass		
			13	22.90	-2.20	20.70	<=30	Pass		
			24	22.77	-2.20	20.57	<=30	Pass		
		12	0	21.80	-2.20	19.60	<=30	Pass		
			6	21.84	-2.20	19.64	<=30	Pass		
			13	21.81	-2.20	19.61	<=30	Pass		
		25	0	21.76	-2.20	19.56	<=30	Pass		
		1732.5	1	0	22.85	-2.20	20.65	<=30	Pass	
				13	22.99	-2.20	20.79	<=30	Pass	
	24			22.94	-2.20	20.74	<=30	Pass		
	12		0	21.87	-2.20	19.67	<=30	Pass		
			6	21.92	-2.20	19.72	<=30	Pass		
			13	22.01	-2.20	19.81	<=30	Pass		
	25	0	21.91	-2.20	19.71	<=30	Pass			
	1752.5	1	0	23.03	-2.20	20.83	<=30	Pass		
			13	23.12	-2.20	20.92	<=30	Pass		
			24	23.05	-2.20	20.85	<=30	Pass		
		12	0	22.07	-2.20	19.87	<=30	Pass		
			6	22.09	-2.20	19.89	<=30	Pass		
			13	22.04	-2.20	19.84	<=30	Pass		
		25	0	22.06	-2.20	19.86	<=30	Pass		
		16QAM	1712.5	1	0	21.84	-2.20	19.64	<=30	Pass
					13	21.84	-2.20	19.64	<=30	Pass
	24				21.77	-2.20	19.57	<=30	Pass	
12	0			20.76	-2.20	18.56	<=30	Pass		
	6			20.78	-2.20	18.58	<=30	Pass		
	13			20.78	-2.20	18.58	<=30	Pass		
25	0		20.81	-2.20	18.61	<=30	Pass			
1732.5	1		0	21.92	-2.20	19.72	<=30	Pass		
			13	22.17	-2.20	19.97	<=30	Pass		
			24	22.07	-2.20	19.87	<=30	Pass		
	12		0	20.99	-2.20	18.79	<=30	Pass		
			6	20.95	-2.20	18.75	<=30	Pass		
			13	20.92	-2.20	18.72	<=30	Pass		
	25		0	20.91	-2.20	18.71	<=30	Pass		



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64QAM	1752.5	1	0	22.23	-2.20	20.03	<=30	Pass	
			13	22.22	-2.20	20.02	<=30	Pass	
			24	22.22	-2.20	20.02	<=30	Pass	
		12	0	21.13	-2.20	18.93	<=30	Pass	
			6	21.10	-2.20	18.90	<=30	Pass	
			13	21.09	-2.20	18.89	<=30	Pass	
	25	0	21.08	-2.20	18.88	<=30	Pass		
	1712.5	1712.5	1	0	20.95	-2.20	18.75	<=30	Pass
				13	20.93	-2.20	18.73	<=30	Pass
				24	20.85	-2.20	18.65	<=30	Pass
			12	0	19.76	-2.20	17.56	<=30	Pass
				6	19.81	-2.20	17.61	<=30	Pass
13				19.79	-2.20	17.59	<=30	Pass	
25		0	19.80	-2.20	17.60	<=30	Pass		
1732.5		1	0	20.96	-2.20	18.76	<=30	Pass	
			13	21.13	-2.20	18.93	<=30	Pass	
			24	21.06	-2.20	18.86	<=30	Pass	
		12	0	19.91	-2.20	17.71	<=30	Pass	
			6	19.95	-2.20	17.75	<=30	Pass	
			13	20.01	-2.20	17.81	<=30	Pass	
25		0	19.89	-2.20	17.69	<=30	Pass		
1752.5		1	0	21.09	-2.20	18.89	<=30	Pass	
			13	21.19	-2.20	18.99	<=30	Pass	
			24	21.03	-2.20	18.83	<=30	Pass	
		12	0	20.11	-2.20	17.91	<=30	Pass	
	6		20.10	-2.20	17.90	<=30	Pass		
	13		20.10	-2.20	17.90	<=30	Pass		
25	0	20.09	-2.20	17.89	<=30	Pass			

1.4 B4_10MHz_EIRP

1.4.1 Test Result

Band: 4 / Bandwidth: 10MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	22.73	-2.20	20.53	<=30	Pass
			25	22.74	-2.20	20.54	<=30	Pass
			49	22.70	-2.20	20.50	<=30	Pass
		25	0	21.77	-2.20	19.57	<=30	Pass
			13	21.79	-2.20	19.59	<=30	Pass
			25	21.78	-2.20	19.58	<=30	Pass
	50	0	21.78	-2.20	19.58	<=30	Pass	
	1732.5	1	0	22.86	-2.20	20.66	<=30	Pass
			25	23.00	-2.20	20.80	<=30	Pass
			49	22.97	-2.20	20.77	<=30	Pass



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	1750	25	0	21.87	-2.20	19.67	<=30	Pass		
			13	21.91	-2.20	19.71	<=30	Pass		
			25	22.02	-2.20	19.82	<=30	Pass		
		50	0	21.92	-2.20	19.72	<=30	Pass		
			1	0	23.00	-2.20	20.80	<=30	Pass	
				25	23.09	-2.20	20.89	<=30	Pass	
	1750	25	49	23.01	-2.20	20.81	<=30	Pass		
			0	21.99	-2.20	19.79	<=30	Pass		
			13	22.00	-2.20	19.80	<=30	Pass		
		50	25	22.05	-2.20	19.85	<=30	Pass		
			0	21.98	-2.20	19.78	<=30	Pass		
			25	22.05	-2.20	19.85	<=30	Pass		
16QAM	1715	1	0	21.90	-2.20	19.70	<=30	Pass		
			25	21.93	-2.20	19.73	<=30	Pass		
			49	21.84	-2.20	19.64	<=30	Pass		
		25	0	20.81	-2.20	18.61	<=30	Pass		
			13	20.80	-2.20	18.60	<=30	Pass		
			25	20.78	-2.20	18.58	<=30	Pass		
		50	0	20.79	-2.20	18.59	<=30	Pass		
			1732.5	1	0	22.03	-2.20	19.83	<=30	Pass
					25	22.14	-2.20	19.94	<=30	Pass
	49	22.14			-2.20	19.94	<=30	Pass		
	1750	25	0	20.90	-2.20	18.70	<=30	Pass		
			13	20.97	-2.20	18.77	<=30	Pass		
			25	21.05	-2.20	18.85	<=30	Pass		
		50	0	20.91	-2.20	18.71	<=30	Pass		
			1	0	22.17	-2.20	19.97	<=30	Pass	
				25	22.17	-2.20	19.97	<=30	Pass	
	1750	25		49	22.10	-2.20	19.90	<=30	Pass	
			0	21.03	-2.20	18.83	<=30	Pass		
			13	21.05	-2.20	18.85	<=30	Pass		
		50	25	21.07	-2.20	18.87	<=30	Pass		
			0	20.97	-2.20	18.77	<=30	Pass		
			25	21.07	-2.20	18.87	<=30	Pass		
	64QAM	1715	1	0	20.87	-2.20	18.67	<=30	Pass	
				25	20.94	-2.20	18.74	<=30	Pass	
49				20.82	-2.20	18.62	<=30	Pass		
25			0	19.81	-2.20	17.61	<=30	Pass		
			13	19.82	-2.20	17.62	<=30	Pass		
			25	19.77	-2.20	17.57	<=30	Pass		
50			0	19.79	-2.20	17.59	<=30	Pass		
			1732.5	1	0	21.07	-2.20	18.87	<=30	Pass
					25	21.21	-2.20	19.01	<=30	Pass
49		21.21			-2.20	19.01	<=30	Pass		
25		0		19.88	-2.20	17.68	<=30	Pass		
		13		19.96	-2.20	17.76	<=30	Pass		
		25		20.03	-2.20	17.83	<=30	Pass		
50		0	19.93	-2.20	17.73	<=30	Pass			
		1750	1	0	21.30	-2.20	19.10	<=30	Pass	
				25	21.38	-2.20	19.18	<=30	Pass	
49				21.30	-2.20	19.10	<=30	Pass		



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		25	0	19.99	-2.20	17.79	<=30	Pass
			13	20.05	-2.20	17.85	<=30	Pass
			25	20.09	-2.20	17.89	<=30	Pass
		50	0	19.99	-2.20	17.79	<=30	Pass

1.5 B4_15MHz_EIRP

1.5.1 Test Result

Band: 4 / Bandwidth: 15MHz / NTNv										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1717.5	1	0	22.63	-2.20	20.43	<=30	Pass		
			38	22.56	-2.20	20.36	<=30	Pass		
			74	22.61	-2.20	20.41	<=30	Pass		
		36	0	21.63	-2.20	19.43	<=30	Pass		
			18	21.69	-2.20	19.49	<=30	Pass		
			39	21.70	-2.20	19.50	<=30	Pass		
		75	0	21.73	-2.20	19.53	<=30	Pass		
		1732.5	1	0	22.69	-2.20	20.49	<=30	Pass	
				38	22.87	-2.20	20.67	<=30	Pass	
	74			22.93	-2.20	20.73	<=30	Pass		
	36		0	21.75	-2.20	19.55	<=30	Pass		
			18	21.84	-2.20	19.64	<=30	Pass		
			39	21.96	-2.20	19.76	<=30	Pass		
	75	0	21.83	-2.20	19.63	<=30	Pass			
	1747.5	1	0	22.97	-2.20	20.77	<=30	Pass		
			38	22.97	-2.20	20.77	<=30	Pass		
			74	23.09	-2.20	20.89	<=30	Pass		
		36	0	21.89	-2.20	19.69	<=30	Pass		
			18	21.97	-2.20	19.77	<=30	Pass		
			39	21.99	-2.20	19.79	<=30	Pass		
		75	0	21.97	-2.20	19.77	<=30	Pass		
		16QAM	1717.5	1	0	21.88	-2.20	19.68	<=30	Pass
					38	21.82	-2.20	19.62	<=30	Pass
	74				21.84	-2.20	19.64	<=30	Pass	
36	0			20.64	-2.20	18.44	<=30	Pass		
	18			20.67	-2.20	18.47	<=30	Pass		
	39			20.74	-2.20	18.54	<=30	Pass		
75	0		20.69	-2.20	18.49	<=30	Pass			
1732.5	1		0	21.90	-2.20	19.70	<=30	Pass		
			38	21.99	-2.20	19.79	<=30	Pass		
			74	22.10	-2.20	19.90	<=30	Pass		
	36		0	20.79	-2.20	18.59	<=30	Pass		
			18	20.83	-2.20	18.63	<=30	Pass		
			39	20.96	-2.20	18.76	<=30	Pass		



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	1747.5	75	0	20.86	-2.20	18.66	<=30	Pass		
			1	0	22.13	-2.20	19.93	<=30	Pass	
				38	22.08	-2.20	19.88	<=30	Pass	
		36	74	22.13	-2.20	19.93	<=30	Pass		
			0	20.96	-2.20	18.76	<=30	Pass		
			18	21.02	-2.20	18.82	<=30	Pass		
			39	21.01	-2.20	18.81	<=30	Pass		
			75	0	20.97	-2.20	18.77	<=30	Pass	
			64QAM	1717.5	1	0	20.80	-2.20	18.60	<=30
		38				20.87	-2.20	18.67	<=30	Pass
		74				20.82	-2.20	18.62	<=30	Pass
		36			0	19.66	-2.20	17.46	<=30	Pass
18	19.70				-2.20	17.50	<=30	Pass		
39	19.74				-2.20	17.54	<=30	Pass		
75	0				19.71	-2.20	17.51	<=30	Pass	
1732.5	1				0	20.88	-2.20	18.68	<=30	Pass
					38	21.00	-2.20	18.80	<=30	Pass
		74			21.20	-2.20	19.00	<=30	Pass	
	36	0			19.77	-2.20	17.57	<=30	Pass	
		18			19.82	-2.20	17.62	<=30	Pass	
		39	19.99	-2.20	17.79	<=30	Pass			
		75	0	19.84	-2.20	17.64	<=30	Pass		
		1747.5	1	0	21.00	-2.20	18.80	<=30	Pass	
				38	21.13	-2.20	18.93	<=30	Pass	
	74			21.09	-2.20	18.89	<=30	Pass		
	36		0	19.93	-2.20	17.73	<=30	Pass		
			18	20.01	-2.20	17.81	<=30	Pass		
39			20.01	-2.20	17.81	<=30	Pass			
75			0	19.98	-2.20	17.78	<=30	Pass		

1.6 B4_20MHz_EIRP

1.6.1 Test Result

Band: 4 / Bandwidth: 20MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1720	1	0	22.66	-2.20	20.46	<=30	Pass		
			50	22.65	-2.20	20.45	<=30	Pass		
			99	22.88	-2.20	20.68	<=30	Pass		
		50	0	21.63	-2.20	19.43	<=30	Pass		
			25	21.74	-2.20	19.54	<=30	Pass		
			50	21.78	-2.20	19.58	<=30	Pass		
			100	0	21.76	-2.20	19.56	<=30	Pass	
			1732.5	1	0	22.65	-2.20	20.45	<=30	Pass
					50	22.86	-2.20	20.66	<=30	Pass



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		50	99	23.02	-2.20	20.82	<=30	Pass	
			0	21.77	-2.20	19.57	<=30	Pass	
			25	21.84	-2.20	19.64	<=30	Pass	
			50	21.99	-2.20	19.79	<=30	Pass	
		100	1	0	21.82	-2.20	19.62	<=30	Pass
				0	22.88	-2.20	20.68	<=30	Pass
				50	22.93	-2.20	20.73	<=30	Pass
				99	22.99	-2.20	20.79	<=30	Pass
		1745	50	0	21.93	-2.20	19.73	<=30	Pass
				25	21.93	-2.20	19.73	<=30	Pass
				50	22.05	-2.20	19.85	<=30	Pass
				100	0	21.91	-2.20	19.71	<=30
16QAM	1720	1	0	21.86	-2.20	19.66	<=30	Pass	
			50	21.77	-2.20	19.57	<=30	Pass	
			99	22.09	-2.20	19.89	<=30	Pass	
		50	0	20.62	-2.20	18.42	<=30	Pass	
			25	20.71	-2.20	18.51	<=30	Pass	
			50	20.73	-2.20	18.53	<=30	Pass	
	100	0	20.75	-2.20	18.55	<=30	Pass		
		1732.5	1	0	21.67	-2.20	19.47	<=30	Pass
				50	22.04	-2.20	19.84	<=30	Pass
	99			22.00	-2.20	19.80	<=30	Pass	
	1745	50	0	20.80	-2.20	18.60	<=30	Pass	
			25	20.86	-2.20	18.66	<=30	Pass	
			50	20.99	-2.20	18.79	<=30	Pass	
		100	0	20.83	-2.20	18.63	<=30	Pass	
			1	0	22.09	-2.20	19.89	<=30	Pass
				50	22.13	-2.20	19.93	<=30	Pass
	50	99		22.24	-2.20	20.04	<=30	Pass	
		0	20.92	-2.20	18.72	<=30	Pass		
		25	20.93	-2.20	18.73	<=30	Pass		
	100	50	21.01	-2.20	18.81	<=30	Pass		
		0	20.94	-2.20	18.74	<=30	Pass		
		64QAM	1720	1	0	20.80	-2.20	18.60	<=30
	50				20.77	-2.20	18.57	<=30	Pass
	99				20.97	-2.20	18.77	<=30	Pass
50	0			19.58	-2.20	17.38	<=30	Pass	
	25			19.76	-2.20	17.56	<=30	Pass	
	50			19.75	-2.20	17.55	<=30	Pass	
100	0	19.70	-2.20	17.50	<=30	Pass			
	1732.5	1	0	20.82	-2.20	18.62	<=30	Pass	
			50	21.01	-2.20	18.81	<=30	Pass	
99			21.14	-2.20	18.94	<=30	Pass		
50		0	19.75	-2.20	17.55	<=30	Pass		
		25	19.86	-2.20	17.66	<=30	Pass		
		50	20.00	-2.20	17.80	<=30	Pass		
100	0	19.84	-2.20	17.64	<=30	Pass			
	1745	1	0	21.26	-2.20	19.06	<=30	Pass	
			50	21.14	-2.20	18.94	<=30	Pass	



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2. Frequency Stability

2.1 B4_1.4MHz

2.1.1 Test Result

Band: 4 / 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	1710.7	6	0	20	3.7	-16.356	-0.0096	/	Pass	
					3.91	-15.480	-0.0090	/	Pass	
					4.4	-18.303	-0.0107	/	Pass	
				-30	3.91	-14.624	-0.0085	/	Pass	
					-20	3.91	-13.280	-0.0078	/	Pass
						3.91	-9.525	-0.0056	/	Pass
				0	3.91	-6.966	-0.0041	/	Pass	
					3.91	-4.284	-0.0025	/	Pass	
				30	3.91	-2.125	-0.0012	/	Pass	
				40	3.91	-2.065	-0.0012	/	Pass	
	50	3.91	-0.907	-0.0005	/	Pass				
	1732.5	6	0	20	3.7	10.006	0.0058	/	Pass	
					3.91	12.947	0.0075	/	Pass	
					4.4	10.162	0.0059	/	Pass	
				-30	3.91	10.869	0.0063	/	Pass	
					-20	3.91	8.920	0.0051	/	Pass
						3.91	7.275	0.0042	/	Pass
				0	3.91	7.837	0.0045	/	Pass	
					3.91	3.916	0.0023	/	Pass	
				30	3.91	4.879	0.0028	/	Pass	
				40	3.91	5.113	0.0030	/	Pass	
	50	3.91	2.761	0.0016	/	Pass				
	1754.3	6	0	20	3.7	-14.773	-0.0084	/	Pass	
					3.91	-13.509	-0.0077	/	Pass	
					4.4	-10.142	-0.0058	/	Pass	
				-30	3.91	-5.784	-0.0033	/	Pass	
					-20	3.91	-3.962	-0.0023	/	Pass
						3.91	-1.895	-0.0011	/	Pass
				0	3.91	-0.863	-0.0005	/	Pass	
					3.91	-0.661	-0.0004	/	Pass	
30				3.91	-0.140	-0.0001	/	Pass		
40				3.91	-0.058	0.0000	/	Pass		
50	3.91	0.487	0.0003	/	Pass					
16QAM	1710.7	6	0	20	3.7	1.118	0.0007	/	Pass	
					3.91	-0.107	-0.0001	/	Pass	
					4.4	0.061	0.0000	/	Pass	
				-30	3.91	-0.419	-0.0002	/	Pass	
					3.91	0.346	0.0002	/	Pass	



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64QAM	1732.5	6	0	-10	3.91	1.669	0.0010	/	Pass		
				0	3.91	1.191	0.0007	/	Pass		
				10	3.91	0.663	0.0004	/	Pass		
				30	3.91	1.108	0.0006	/	Pass		
				40	3.91	1.628	0.0010	/	Pass		
				50	3.91	1.127	0.0007	/	Pass		
				20	3.7	3.485	0.0020	/	Pass		
					3.91	3.216	0.0019	/	Pass		
					4.4	3.193	0.0018	/	Pass		
				-30	3.91	2.337	0.0013	/	Pass		
				-20	3.91	2.615	0.0015	/	Pass		
				-10	3.91	3.408	0.0020	/	Pass		
				0	3.91	1.559	0.0009	/	Pass		
				10	3.91	2.309	0.0013	/	Pass		
	30	3.91	1.719	0.0010	/	Pass					
	40	3.91	1.300	0.0008	/	Pass					
	50	3.91	1.784	0.0010	/	Pass					
	1754.3	6	0	20	3.7	0.614	0.0003	/	Pass		
					3.91	-1.054	-0.0006	/	Pass		
					4.4	0.356	0.0002	/	Pass		
				-30	3.91	0.173	0.0001	/	Pass		
				-20	3.91	1.361	0.0008	/	Pass		
				-10	3.91	-0.440	-0.0003	/	Pass		
				0	3.91	0.279	0.0002	/	Pass		
				10	3.91	0.635	0.0004	/	Pass		
				30	3.91	0.570	0.0003	/	Pass		
				40	3.91	1.760	0.0010	/	Pass		
				50	3.91	1.620	0.0009	/	Pass		
1710.7				6	0	20	3.7	1.431	0.0008	/	Pass
							3.91	0.852	0.0005	/	Pass
							4.4	1.470	0.0009	/	Pass
	-30	3.91	1.255			0.0007	/	Pass			
	-20	3.91	0.756			0.0004	/	Pass			
	-10	3.91	0.476			0.0003	/	Pass			
	0	3.91	1.910			0.0011	/	Pass			
	10	3.91	0.247			0.0001	/	Pass			
	30	3.91	0.886			0.0005	/	Pass			
	40	3.91	0.820			0.0005	/	Pass			
	50	3.91	1.656			0.0010	/	Pass			
	1732.5	6	0			20	3.7	1.156	0.0007	/	Pass
							3.91	1.653	0.0010	/	Pass
							4.4	1.366	0.0008	/	Pass
-30				3.91	1.173	0.0007	/	Pass			
-20				3.91	0.433	0.0002	/	Pass			
-10				3.91	1.503	0.0009	/	Pass			
0				3.91	0.867	0.0005	/	Pass			
10				3.91	2.228	0.0013	/	Pass			
30				3.91	1.339	0.0008	/	Pass			
40				3.91	1.287	0.0007	/	Pass			



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				50	3.91	0.401	0.0002	/	Pass
				20	3.7	1.256	0.0007	/	Pass
					3.91	1.804	0.0010	/	Pass
				-30	4.4	1.647	0.0009	/	Pass
					3.91	1.568	0.0009	/	Pass
				-20	3.91	0.740	0.0004	/	Pass
				-10	3.91	2.522	0.0014	/	Pass
				0	3.91	0.553	0.0003	/	Pass
				10	3.91	0.692	0.0004	/	Pass
				30	3.91	0.883	0.0005	/	Pass
				40	3.91	1.822	0.0010	/	Pass
				50	3.91	1.199	0.0007	/	Pass

2.2 B4_3MHz

2.2.1 Test Result

Band: 4 / Bandwidth: 3MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	1711.5	15	0	20	3.7	-0.570	-0.0003	/	Pass	
					3.91	-0.699	-0.0004	/	Pass	
					4.4	0.554	0.0003	/	Pass	
				-30	3.91	-0.597	-0.0003	/	Pass	
					-20	3.91	-0.164	-0.0001	/	Pass
					-10	3.91	0.269	0.0002	/	Pass
				0	3.91	0.589	0.0003	/	Pass	
					10	3.91	-1.090	-0.0006	/	Pass
					30	3.91	0.656	0.0004	/	Pass
					40	3.91	0.075	0.0000	/	Pass
					50	3.91	0.062	0.0000	/	Pass
					1732.5	15	0	20	3.7	-0.587
	3.91	0.777	0.0004	/					Pass	
	4.4	-0.498	-0.0003	/					Pass	
	-30	3.91	0.172	0.0001				/	Pass	
		-20	3.91	-0.356				-0.0002	/	Pass
		-10	3.91	-1.019				-0.0006	/	Pass
	0	3.91	-0.102	-0.0001				/	Pass	
		10	3.91	-0.748				-0.0004	/	Pass
		30	3.91	-0.537				-0.0003	/	Pass
		40	3.91	-0.722				-0.0004	/	Pass
		50	3.91	-0.153				-0.0001	/	Pass
		1753.5	15	0				20	3.7	0.739
	3.91				-0.463	-0.0003	/		Pass	
-30	4.4				0.519	0.0003	/	Pass		
	3.91				-0.176	-0.0001	/	Pass		



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				-20	3.91	0.295	0.0002	/	Pass	
				-10	3.91	-1.492	-0.0009	/	Pass	
				0	3.91	-0.432	-0.0002	/	Pass	
				10	3.91	-0.306	-0.0002	/	Pass	
				30	3.91	-0.514	-0.0003	/	Pass	
				40	3.91	-0.280	-0.0002	/	Pass	
				50	3.91	-1.789	-0.0010	/	Pass	
16QAM	1711.5	15	0	20	3.7	0.017	0.0000	/	Pass	
					3.91	0.988	0.0006	/	Pass	
					4.4	0.575	0.0003	/	Pass	
				-30	3.91	-0.124	-0.0001	/	Pass	
					-20	3.91	0.532	0.0003	/	Pass
					-10	3.91	0.079	0.0000	/	Pass
				0	3.91	1.073	0.0006	/	Pass	
					10	3.91	-0.847	-0.0005	/	Pass
					30	3.91	0.004	0.0000	/	Pass
				40	3.91	-0.293	-0.0002	/	Pass	
					50	3.91	-0.823	-0.0005	/	Pass
					20	3.7	0.454	0.0003	/	Pass
	3.91	-0.130	-0.0001	/		Pass				
	4.4	-0.437	-0.0003	/		Pass				
	1732.5	15	0	-30	3.91	-0.944	-0.0005	/	Pass	
					-20	3.91	-0.423	-0.0002	/	Pass
					-10	3.91	-0.599	-0.0003	/	Pass
				0	3.91	-1.526	-0.0009	/	Pass	
					10	3.91	1.152	0.0007	/	Pass
					30	3.91	0.109	0.0001	/	Pass
				40	3.91	0.157	0.0001	/	Pass	
					50	3.91	-0.199	-0.0001	/	Pass
					20	3.7	-0.369	-0.0002	/	Pass
				3.91		-0.942	-0.0005	/	Pass	
4.4				-1.914		-0.0011	/	Pass		
1753.5				15	0	-30	3.91	-1.304	-0.0007	/
	-20	3.91	-2.905				-0.0017	/	Pass	
	-10	3.91	-0.945				-0.0005	/	Pass	
	0	3.91	-2.063			-0.0012	/	Pass		
		10	3.91			-2.233	-0.0013	/	Pass	
		30	3.91			-1.392	-0.0008	/	Pass	
	40	3.91	-1.186			-0.0007	/	Pass		
		50	3.91			-0.611	-0.0003	/	Pass	
		20	3.7			-0.834	-0.0005	/	Pass	
	3.91		-0.031			0.0000	/	Pass		
	4.4		0.966			0.0006	/	Pass		
	64QAM	1711.5	15			0	-30	3.91	-0.884	-0.0005
-20				3.91	0.331			0.0002	/	Pass
-10				3.91	0.344			0.0002	/	Pass
0				3.91	1.581		0.0009	/	Pass	
				10	3.91		0.569	0.0003	/	Pass
				30	3.91		0.799	0.0005	/	Pass



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1732.5	15	0	40	3.91	0.017	0.0000	/	Pass			
			50	3.91	0.319	0.0002	/	Pass			
			20	3.7	1.505	0.0009	/	Pass			
				3.91	-1.678	-0.0010	/	Pass			
				4.4	-0.094	-0.0001	/	Pass			
			-30	3.91	-0.417	-0.0002	/	Pass			
			-20	3.91	-0.519	-0.0003	/	Pass			
			-10	3.91	0.234	0.0001	/	Pass			
			0	3.91	-0.626	-0.0004	/	Pass			
			10	3.91	-0.454	-0.0003	/	Pass			
			30	3.91	0.616	0.0004	/	Pass			
			40	3.91	0.091	0.0001	/	Pass			
			50	3.91	-0.594	-0.0003	/	Pass			
			1753.5	15	0	20	3.7	-0.963	-0.0005	/	Pass
							3.91	-1.232	-0.0007	/	Pass
4.4	-2.135	-0.0012					/	Pass			
-30	3.91	-1.130				-0.0006	/	Pass			
-20	3.91	-1.748				-0.0010	/	Pass			
-10	3.91	-0.703				-0.0004	/	Pass			
0	3.91	-0.555				-0.0003	/	Pass			
10	3.91	-1.406				-0.0008	/	Pass			
30	3.91	-0.301				-0.0002	/	Pass			
40	3.91	-2.121				-0.0012	/	Pass			
50	3.91	-1.659	-0.0009	/	Pass						

2.3 B4_5MHz

2.3.1 Test Result

Band: 4 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1712.5	25	0	20	3.7	-1.524	-0.0009	/	Pass
					3.91	-1.079	-0.0006	/	Pass
					4.4	0.371	0.0002	/	Pass
				-30	3.91	0.219	0.0001	/	Pass
				-20	3.91	-0.924	-0.0005	/	Pass
				-10	3.91	-0.649	-0.0004	/	Pass
				0	3.91	-1.236	-0.0007	/	Pass
				10	3.91	0.324	0.0002	/	Pass
				30	3.91	-0.520	-0.0003	/	Pass
				40	3.91	-0.569	-0.0003	/	Pass
	50	3.91	0.705	0.0004	/	Pass			
	1732.5	25	0	20	3.7	-1.129	-0.0007	/	Pass
					3.91	0.537	0.0003	/	Pass
					4.4	-0.242	-0.0001	/	Pass



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				-30	3.91	0.853	0.0005	/	Pass				
				-20	3.91	-0.541	-0.0003	/	Pass				
				-10	3.91	1.089	0.0006	/	Pass				
				0	3.91	0.699	0.0004	/	Pass				
				10	3.91	0.677	0.0004	/	Pass				
				30	3.91	0.231	0.0001	/	Pass				
				40	3.91	-1.215	-0.0007	/	Pass				
				50	3.91	-0.481	-0.0003	/	Pass				
				1752.5	25	0	20	3.7	0.569	0.0003	/	Pass	
								3.91	-0.609	-0.0003	/	Pass	
								4.4	0.937	0.0005	/	Pass	
							-30	3.91	-0.731	-0.0004	/	Pass	
							-20	3.91	-0.206	-0.0001	/	Pass	
							-10	3.91	-0.212	-0.0001	/	Pass	
0	3.91	-0.397	-0.0002				/	Pass					
10	3.91	1.290	0.0007				/	Pass					
30	3.91	-1.050	-0.0006				/	Pass					
40	3.91	0.150	0.0001				/	Pass					
50	3.91	-0.183	-0.0001				/	Pass					
16QAM	1712.5	25	0				20	3.7	-1.154	-0.0007	/	Pass	
								3.91	-0.811	-0.0005	/	Pass	
								4.4	-0.407	-0.0002	/	Pass	
				-30	3.91	-0.972	-0.0006	/	Pass				
				-20	3.91	-0.090	-0.0001	/	Pass				
				-10	3.91	-0.434	-0.0003	/	Pass				
				0	3.91	-0.593	-0.0003	/	Pass				
				10	3.91	-2.112	-0.0012	/	Pass				
				30	3.91	-0.733	-0.0004	/	Pass				
				40	3.91	-1.610	-0.0009	/	Pass				
				50	3.91	-1.179	-0.0007	/	Pass				
				16QAM	1732.5	25	0	20	3.7	0.206	0.0001	/	Pass
									3.91	1.116	0.0006	/	Pass
									4.4	-0.316	-0.0002	/	Pass
-30	3.91	-0.465	-0.0003					/	Pass				
-20	3.91	0.737	0.0004					/	Pass				
-10	3.91	1.546	0.0009					/	Pass				
0	3.91	0.256	0.0001					/	Pass				
10	3.91	-0.754	-0.0004					/	Pass				
30	3.91	0.119	0.0001					/	Pass				
40	3.91	0.441	0.0003					/	Pass				
50	3.91	1.336	0.0008					/	Pass				
16QAM	1752.5	25	0					20	3.7	-0.199	-0.0001	/	Pass
									3.91	0.731	0.0004	/	Pass
									4.4	0.142	0.0001	/	Pass
				-30	3.91	-0.013	0.0000	/	Pass				
				-20	3.91	0.243	0.0001	/	Pass				
				-10	3.91	0.405	0.0002	/	Pass				
				0	3.91	0.664	0.0004	/	Pass				
				10	3.91	0.278	0.0002	/	Pass				



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				30	3.91	-0.428	-0.0002	/	Pass
				40	3.91	1.478	0.0008	/	Pass
				50	3.91	-0.526	-0.0003	/	Pass
64QAM	1712.5	25	0	20	3.7	-0.541	-0.0003	/	Pass
					3.91	-0.990	-0.0006	/	Pass
					4.4	-1.314	-0.0008	/	Pass
				-30	3.91	-1.884	-0.0011	/	Pass
				-20	3.91	-0.496	-0.0003	/	Pass
				-10	3.91	-1.153	-0.0007	/	Pass
				0	3.91	-0.930	-0.0005	/	Pass
				10	3.91	-0.890	-0.0005	/	Pass
				30	3.91	-1.790	-0.0010	/	Pass
				40	3.91	-0.913	-0.0005	/	Pass
				50	3.91	-0.707	-0.0004	/	Pass
				1732.5	25	0	20	3.7	1.013
	3.91	0.544	0.0003					/	Pass
	4.4	0.979	0.0006					/	Pass
	-30	3.91	-0.060				0.0000	/	Pass
	-20	3.91	1.333				0.0008	/	Pass
	-10	3.91	0.490				0.0003	/	Pass
	0	3.91	1.311				0.0008	/	Pass
	10	3.91	0.143				0.0001	/	Pass
	30	3.91	-0.193				-0.0001	/	Pass
	40	3.91	0.157				0.0001	/	Pass
	50	3.91	1.250				0.0007	/	Pass
	1752.5	25	0				20	3.7	1.211
				3.91	-0.518	-0.0003		/	Pass
				4.4	0.564	0.0003		/	Pass
				-30	3.91	-0.994	-0.0006	/	Pass
				-20	3.91	2.037	0.0012	/	Pass
				-10	3.91	0.786	0.0004	/	Pass
				0	3.91	-0.185	-0.0001	/	Pass
				10	3.91	0.166	0.0001	/	Pass
30				3.91	-0.385	-0.0002	/	Pass	
40				3.91	1.472	0.0008	/	Pass	
50				3.91	0.519	0.0003	/	Pass	

2.4 B4_10MHz

2.4.1 Test Result

Band: 4 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1715	50	0	20	3.7	0.165	0.0001	/	Pass
					3.91	-0.427	-0.0002	/	Pass



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					4.4	0.140	0.0001	/	Pass
				-30	3.91	-0.541	-0.0003	/	Pass
				-20	3.91	-0.074	0.0000	/	Pass
				-10	3.91	-0.140	-0.0001	/	Pass
				0	3.91	-0.454	-0.0003	/	Pass
				10	3.91	1.208	0.0007	/	Pass
				30	3.91	0.544	0.0003	/	Pass
				40	3.91	0.268	0.0002	/	Pass
				50	3.91	-0.246	-0.0001	/	Pass
	1732.5	50	0	20	3.7	-1.695	-0.0010	/	Pass
					3.91	-1.279	-0.0007	/	Pass
					4.4	-2.297	-0.0013	/	Pass
				-30	3.91	-0.716	-0.0004	/	Pass
				-20	3.91	-0.874	-0.0005	/	Pass
				-10	3.91	-2.001	-0.0012	/	Pass
				0	3.91	-1.835	-0.0011	/	Pass
				10	3.91	-0.080	0.0000	/	Pass
				30	3.91	-0.979	-0.0006	/	Pass
				40	3.91	-0.754	-0.0004	/	Pass
				50	3.91	-1.137	-0.0007	/	Pass
	1750	50	0	20	3.7	-1.444	-0.0008	/	Pass
					3.91	-1.709	-0.0010	/	Pass
					4.4	-0.768	-0.0004	/	Pass
				-30	3.91	-0.894	-0.0005	/	Pass
				-20	3.91	-1.941	-0.0011	/	Pass
				-10	3.91	-0.551	-0.0003	/	Pass
				0	3.91	-1.432	-0.0008	/	Pass
				10	3.91	-1.810	-0.0010	/	Pass
				30	3.91	-1.854	-0.0011	/	Pass
				40	3.91	-0.296	-0.0002	/	Pass
				50	3.91	-0.769	-0.0004	/	Pass
16QAM	1715	50	0	20	3.7	-1.150	-0.0007	/	Pass
					3.91	-0.905	-0.0005	/	Pass
					4.4	-0.544	-0.0003	/	Pass
				-30	3.91	1.219	0.0007	/	Pass
				-20	3.91	-0.807	-0.0005	/	Pass
				-10	3.91	1.126	0.0007	/	Pass
				0	3.91	-0.099	-0.0001	/	Pass
				10	3.91	-0.489	-0.0003	/	Pass
	30	3.91	0.079	0.0000	/	Pass			
	40	3.91	1.191	0.0007	/	Pass			
	50	3.91	0.296	0.0002	/	Pass			
	1732.5	50	0	20	3.7	-0.998	-0.0006	/	Pass
					3.91	-0.690	-0.0004	/	Pass
					4.4	-2.100	-0.0012	/	Pass
				-30	3.91	-1.584	-0.0009	/	Pass
				-20	3.91	-1.270	-0.0007	/	Pass
-10				3.91	-1.698	-0.0010	/	Pass	
0				3.91	-0.819	-0.0005	/	Pass	



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				10	3.91	0.069	0.0000	/	Pass			
				30	3.91	0.279	0.0002	/	Pass			
				40	3.91	-0.784	-0.0005	/	Pass			
				50	3.91	0.191	0.0001	/	Pass			
				20	3.7	-1.607	-0.0009	/	Pass			
	1750	50	0	20	3.91	-1.689	-0.0010	/	Pass			
					4.4	-0.552	-0.0003	/	Pass			
				-30	3.91	-1.085	-0.0006	/	Pass			
				-20	3.91	-0.390	-0.0002	/	Pass			
				-10	3.91	-1.932	-0.0011	/	Pass			
				0	3.91	-2.609	-0.0015	/	Pass			
				10	3.91	-2.766	-0.0016	/	Pass			
				30	3.91	-0.126	-0.0001	/	Pass			
				40	3.91	-0.353	-0.0002	/	Pass			
				50	3.91	-1.556	-0.0009	/	Pass			
64QAM	1715	50	0	20	3.7	-0.147	-0.0001	/	Pass			
					3.91	1.107	0.0006	/	Pass			
					4.4	0.333	0.0002	/	Pass			
				-30	3.91	-0.661	-0.0004	/	Pass			
				-20	3.91	-0.988	-0.0006	/	Pass			
				-10	3.91	0.414	0.0002	/	Pass			
				0	3.91	0.136	0.0001	/	Pass			
				10	3.91	-0.148	-0.0001	/	Pass			
				30	3.91	0.432	0.0003	/	Pass			
				40	3.91	-0.354	-0.0002	/	Pass			
				50	3.91	0.680	0.0004	/	Pass			
				1732.5	50	0	20	3.7	-0.491	-0.0003	/	Pass
								3.91	1.100	0.0006	/	Pass
								4.4	-0.328	-0.0002	/	Pass
							-30	3.91	-0.040	0.0000	/	Pass
	-20	3.91	0.756				0.0004	/	Pass			
	-10	3.91	-0.057				0.0000	/	Pass			
	0	3.91	-0.534				-0.0003	/	Pass			
	10	3.91	-0.459				-0.0003	/	Pass			
	30	3.91	-0.567				-0.0003	/	Pass			
	40	3.91	-1.253				-0.0007	/	Pass			
	50	3.91	-0.162				-0.0001	/	Pass			
	1750	50	0				20	3.7	-0.052	0.0000	/	Pass
								3.91	-2.134	-0.0012	/	Pass
								4.4	-0.484	-0.0003	/	Pass
							-30	3.91	0.412	0.0002	/	Pass
				-20	3.91	-0.209	-0.0001	/	Pass			
				-10	3.91	-0.440	-0.0003	/	Pass			
				0	3.91	0.292	0.0002	/	Pass			
				10	3.91	-0.264	-0.0002	/	Pass			
30				3.91	-1.105	-0.0006	/	Pass				
40				3.91	0.222	0.0001	/	Pass				
50				3.91	0.333	0.0002	/	Pass				



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2.5 B4_15MHz

2.5.1 Test Result

Band: 4 / Bandwidth: 15MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	1717.5	75	0	20	3.7	0.136	0.0001	/	Pass	
					3.91	-1.390	-0.0008	/	Pass	
					4.4	-0.509	-0.0003	/	Pass	
				-30	3.91	-0.003	0.0000	/	Pass	
					-20	3.91	0.472	0.0003	/	Pass
						-10	3.91	-0.468	-0.0003	/
				0	3.91	-0.137	-0.0001	/	Pass	
					10	3.91	0.140	0.0001	/	Pass
				30	3.91	-0.709	-0.0004	/	Pass	
	40	3.91	-0.038	0.0000	/	Pass				
	50	3.91	0.054	0.0000	/	Pass				
	1732.5	75	0	20	3.7	-1.504	-0.0009	/	Pass	
					3.91	-1.564	-0.0009	/	Pass	
					4.4	-2.407	-0.0014	/	Pass	
				-30	3.91	-1.930	-0.0011	/	Pass	
					-20	3.91	-0.617	-0.0004	/	Pass
						-10	3.91	-1.578	-0.0009	/
				0	3.91	-1.058	-0.0006	/	Pass	
					10	3.91	-1.904	-0.0011	/	Pass
				30	3.91	-1.930	-0.0011	/	Pass	
	40	3.91	-1.745	-0.0010	/	Pass				
	50	3.91	-1.145	-0.0007	/	Pass				
	1747.5	75	0	20	3.7	-1.891	-0.0011	/	Pass	
					3.91	-2.462	-0.0014	/	Pass	
					4.4	-1.253	-0.0007	/	Pass	
				-30	3.91	-1.463	-0.0008	/	Pass	
					-20	3.91	-0.666	-0.0004	/	Pass
-10						3.91	-0.180	-0.0001	/	Pass
0				3.91	-1.934	-0.0011	/	Pass		
				10	3.91	-1.417	-0.0008	/	Pass	
30				3.91	-1.216	-0.0007	/	Pass		
40	3.91	-1.563	-0.0009	/	Pass					
50	3.91	-0.859	-0.0005	/	Pass					
16QAM	1717.5	75	0	20	3.7	-0.310	-0.0002	/	Pass	
					3.91	-1.088	-0.0006	/	Pass	
					4.4	-1.097	-0.0006	/	Pass	
				-30	3.91	0.215	0.0001	/	Pass	
					-20	3.91	-0.161	-0.0001	/	Pass
				-10	3.91	-1.891	-0.0011	/	Pass	
					0	3.91	-1.792	-0.0010	/	Pass
10	3.91	-2.165	-0.0013	/	Pass					



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64QAM	1732.5	75	0	30	3.91	-2.438	-0.0014	/	Pass		
				40	3.91	-0.770	-0.0004	/	Pass		
				50	3.91	-0.995	-0.0006	/	Pass		
				20	3.7	0.128	0.0001	/	Pass		
					3.91	-1.040	-0.0006	/	Pass		
					4.4	-0.449	-0.0003	/	Pass		
				-30	3.91	-1.868	-0.0011	/	Pass		
				-20	3.91	-0.976	-0.0006	/	Pass		
				-10	3.91	-1.339	-0.0008	/	Pass		
				0	3.91	-0.559	-0.0003	/	Pass		
				10	3.91	-1.151	-0.0007	/	Pass		
				30	3.91	-1.441	-0.0008	/	Pass		
				40	3.91	-0.252	-0.0001	/	Pass		
				50	3.91	-0.376	-0.0002	/	Pass		
				1747.5	75	0	20	3.7	-1.942	-0.0011	/
	3.91	-1.047	-0.0006					/	Pass		
	4.4	-1.554	-0.0009					/	Pass		
	-30	3.91	-0.855				-0.0005	/	Pass		
	-20	3.91	-0.924				-0.0005	/	Pass		
	-10	3.91	-0.636				-0.0004	/	Pass		
	0	3.91	-1.079				-0.0006	/	Pass		
	10	3.91	-2.457				-0.0014	/	Pass		
	30	3.91	-1.481				-0.0008	/	Pass		
	40	3.91	-1.721				-0.0010	/	Pass		
	50	3.91	-2.070				-0.0012	/	Pass		
	1717.5	75	0				20	3.7	-1.072	-0.0006	/
				3.91	-0.024	0.0000		/	Pass		
4.4				-2.114	-0.0012	/		Pass			
-30				3.91	-0.932	-0.0005	/	Pass			
-20				3.91	-1.065	-0.0006	/	Pass			
-10				3.91	-2.312	-0.0013	/	Pass			
0				3.91	-1.213	-0.0007	/	Pass			
10				3.91	-2.065	-0.0012	/	Pass			
30				3.91	-0.574	-0.0003	/	Pass			
40				3.91	-1.264	-0.0007	/	Pass			
50				3.91	-1.712	-0.0010	/	Pass			
1732.5				75	0	20	3.7	-0.601	-0.0003	/	Pass
							3.91	-0.337	-0.0002	/	Pass
							4.4	-0.667	-0.0004	/	Pass
						-30	3.91	0.342	0.0002	/	Pass
	-20	3.91	-0.790			-0.0005	/	Pass			
	-10	3.91	-1.450			-0.0008	/	Pass			
	0	3.91	-0.787			-0.0005	/	Pass			
	10	3.91	-1.144			-0.0007	/	Pass			
	30	3.91	-1.268			-0.0007	/	Pass			
	40	3.91	-1.313			-0.0008	/	Pass			
	50	3.91	-0.902			-0.0005	/	Pass			
	1747.5	75	0			20	3.7	-1.012	-0.0006	/	Pass
							3.91	-0.746	-0.0004	/	Pass



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				4.4	-1.883	-0.0011	/	Pass	
				-30	3.91	-1.183	-0.0007	/	Pass
				-20	3.91	-2.040	-0.0012	/	Pass
				-10	3.91	-1.928	-0.0011	/	Pass
				0	3.91	-1.971	-0.0011	/	Pass
				10	3.91	-1.157	-0.0007	/	Pass
				30	3.91	-1.726	-0.0010	/	Pass
				40	3.91	-2.218	-0.0013	/	Pass
				50	3.91	-2.117	-0.0012	/	Pass

2.6 B4_20MHz

2.6.1 Test Result

Band: 4 / Bandwidth: 20MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	1720	100	0	20	3.7	0.683	0.0004	/	Pass	
					3.91	-0.834	-0.0005	/	Pass	
					4.4	-0.369	-0.0002	/	Pass	
				-30	3.91	-1.474	-0.0009	/	Pass	
					-20	3.91	-1.676	-0.0010	/	Pass
						3.91	-2.157	-0.0013	/	Pass
				0	3.91	-1.489	-0.0009	/	Pass	
					3.91	-1.850	-0.0011	/	Pass	
				30	3.91	-2.374	-0.0014	/	Pass	
					3.91	-0.924	-0.0005	/	Pass	
	50	3.91	-1.522	-0.0009	/	Pass				
	1732.5	100	0	20	3.7	-1.451	-0.0008	/	Pass	
					3.91	-1.670	-0.0010	/	Pass	
					4.4	-1.076	-0.0006	/	Pass	
				-30	3.91	-2.567	-0.0015	/	Pass	
					-20	3.91	-2.362	-0.0014	/	Pass
						3.91	-0.684	-0.0004	/	Pass
				0	3.91	-2.767	-0.0016	/	Pass	
					3.91	-2.219	-0.0013	/	Pass	
				30	3.91	-1.693	-0.0010	/	Pass	
					3.91	-3.428	-0.0020	/	Pass	
	50	3.91	-2.003	-0.0012	/	Pass				
	1745	100	0	20	3.7	-1.883	-0.0011	/	Pass	
					3.91	0.264	0.0002	/	Pass	
					4.4	-1.528	-0.0009	/	Pass	
				-30	3.91	-0.089	-0.0001	/	Pass	
					-20	3.91	-0.336	-0.0002	/	Pass
3.91						-1.028	-0.0006	/	Pass	
0	3.91	-0.085	0.0000	/	Pass					



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				10	3.91	-0.760	-0.0004	/	Pass							
				30	3.91	-0.917	-0.0005	/	Pass							
				40	3.91	-1.912	-0.0011	/	Pass							
				50	3.91	-0.606	-0.0003	/	Pass							
16QAM	1720	100	0	20	3.7	-1.202	-0.0007	/	Pass							
					3.91	-2.281	-0.0013	/	Pass							
					4.4	-1.397	-0.0008	/	Pass							
								-30	3.91	-1.877	-0.0011	/	Pass			
								-20	3.91	-1.415	-0.0008	/	Pass			
								-10	3.91	-1.631	-0.0009	/	Pass			
								0	3.91	-1.937	-0.0011	/	Pass			
								10	3.91	-1.219	-0.0007	/	Pass			
								30	3.91	-2.102	-0.0012	/	Pass			
								40	3.91	-0.238	-0.0001	/	Pass			
								50	3.91	-1.943	-0.0011	/	Pass			
					1732.5	100	0	20	3.7	-1.380	-0.0008	/	Pass			
	3.91	-0.922	-0.0005	/					Pass							
	4.4	-1.421	-0.0008	/					Pass							
								-30	3.91	-1.713	-0.0010	/	Pass			
								-20	3.91	-2.077	-0.0012	/	Pass			
								-10	3.91	-1.973	-0.0011	/	Pass			
								0	3.91	-1.218	-0.0007	/	Pass			
								10	3.91	-1.318	-0.0008	/	Pass			
								30	3.91	-1.111	-0.0006	/	Pass			
								40	3.91	-1.394	-0.0008	/	Pass			
								50	3.91	0.329	0.0002	/	Pass			
	64QAM	1720	100	0				20	3.7	-0.796	-0.0005	/	Pass			
					3.91	-1.588	-0.0009		/	Pass						
4.4					-0.264	-0.0002	/		Pass							
								-30	3.91	-1.424	-0.0008	/	Pass			
								-20	3.91	-1.248	-0.0007	/	Pass			
								-10	3.91	-0.625	-0.0004	/	Pass			
								0	3.91	0.298	0.0002	/	Pass			
								10	3.91	-1.041	-0.0006	/	Pass			
								30	3.91	0.283	0.0002	/	Pass			
								40	3.91	0.016	0.0000	/	Pass			
								50	3.91	-0.548	-0.0003	/	Pass			
					1732.5	100	0	20	3.7	-1.711	-0.0010	/	Pass			
3.91									-1.779	-0.0010	/	Pass				
4.4									-1.179	-0.0007	/	Pass				
											-30	3.91	-0.950	-0.0006	/	Pass
											-20	3.91	-1.212	-0.0007	/	Pass
											-10	3.91	-1.210	-0.0007	/	Pass
											0	3.91	-2.132	-0.0012	/	Pass
				10				3.91	-1.637	-0.0010	/	Pass				
				30				3.91	-1.881	-0.0011	/	Pass				
				40	3.91	-1.137	-0.0007	/	Pass							
				50	3.91	-0.421	-0.0002	/	Pass							
	1732.5	100	0	20	3.7	-0.803	-0.0005	/	Pass							



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					3.91	-0.833	-0.0005	/	Pass
					4.4	-0.814	-0.0005	/	Pass
				-30	3.91	-1.373	-0.0008	/	Pass
				-20	3.91	-1.577	-0.0009	/	Pass
				-10	3.91	-0.184	-0.0001	/	Pass
				0	3.91	-1.647	-0.0010	/	Pass
				10	3.91	-0.839	-0.0005	/	Pass
				30	3.91	-1.114	-0.0006	/	Pass
				40	3.91	-1.698	-0.0010	/	Pass
				50	3.91	-0.429	-0.0002	/	Pass
					3.7	-1.122	-0.0006	/	Pass
				20	3.91	-0.638	-0.0004	/	Pass
					4.4	-0.276	-0.0002	/	Pass
				-30	3.91	-1.823	-0.0010	/	Pass
				-20	3.91	-0.697	-0.0004	/	Pass
				-10	3.91	-0.579	-0.0003	/	Pass
				0	3.91	-0.118	-0.0001	/	Pass
				10	3.91	-0.376	-0.0002	/	Pass
				30	3.91	-0.093	-0.0001	/	Pass
				40	3.91	-0.500	-0.0003	/	Pass
				50	3.91	-0.246	-0.0001	/	Pass
	1745	100	0						



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3. 99% & 26dB Bandwidth

3.1 Band4_OBW

3.1.1 Test Result

Band: 4 / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.125	/	Pass
		1732.5	6	0	1.118	/	Pass
		1754.3	6	0	1.120	/	Pass
	16QAM	1710.7	6	0	1.125	/	Pass
		1732.5	6	0	1.128	/	Pass
		1754.3	6	0	1.125	/	Pass
	64QAM	1710.7	6	0	1.131	/	Pass
		1732.5	6	0	1.125	/	Pass
		1754.3	6	0	1.124	/	Pass
3	QPSK	1711.5	15	0	2.755	/	Pass
		1732.5	15	0	2.743	/	Pass
		1753.5	15	0	2.773	/	Pass
	16QAM	1711.5	15	0	2.747	/	Pass
		1732.5	15	0	2.753	/	Pass
		1753.5	15	0	2.754	/	Pass
	64QAM	1711.5	15	0	2.745	/	Pass
		1732.5	15	0	2.748	/	Pass
		1753.5	15	0	2.759	/	Pass
5	QPSK	1712.5	25	0	4.556	/	Pass
		1732.5	25	0	4.582	/	Pass
		1752.5	25	0	4.588	/	Pass
	16QAM	1712.5	25	0	4.559	/	Pass
		1732.5	25	0	4.578	/	Pass
		1752.5	25	0	4.595	/	Pass
	64QAM	1712.5	25	0	4.568	/	Pass
		1732.5	25	0	4.565	/	Pass
		1752.5	25	0	4.567	/	Pass
10	QPSK	1715	50	0	9.092	/	Pass
		1732.5	50	0	9.083	/	Pass
		1750	50	0	9.124	/	Pass
	16QAM	1715	50	0	9.087	/	Pass
		1732.5	50	0	9.110	/	Pass
		1750	50	0	9.098	/	Pass
	64QAM	1715	50	0	9.084	/	Pass
		1732.5	50	0	9.098	/	Pass
		1750	50	0	9.084	/	Pass
15	QPSK	1717.5	75	0	13.622	/	Pass
		1732.5	75	0	13.622	/	Pass



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	16QAM	1747.5	75	0	13.575	/	Pass
		1717.5	75	0	13.592	/	Pass
		1732.5	75	0	13.642	/	Pass
		1747.5	75	0	13.646	/	Pass
	64QAM	1717.5	75	0	13.586	/	Pass
		1732.5	75	0	13.677	/	Pass
1747.5		75	0	13.632	/	Pass	
20	QPSK	1720	100	0	18.084	/	Pass
		1732.5	100	0	18.152	/	Pass
		1745	100	0	18.083	/	Pass
	16QAM	1720	100	0	18.049	/	Pass
		1732.5	100	0	18.146	/	Pass
		1745	100	0	18.139	/	Pass
	64QAM	1720	100	0	18.052	/	Pass
		1732.5	100	0	18.177	/	Pass
		1745	100	0	18.094	/	Pass



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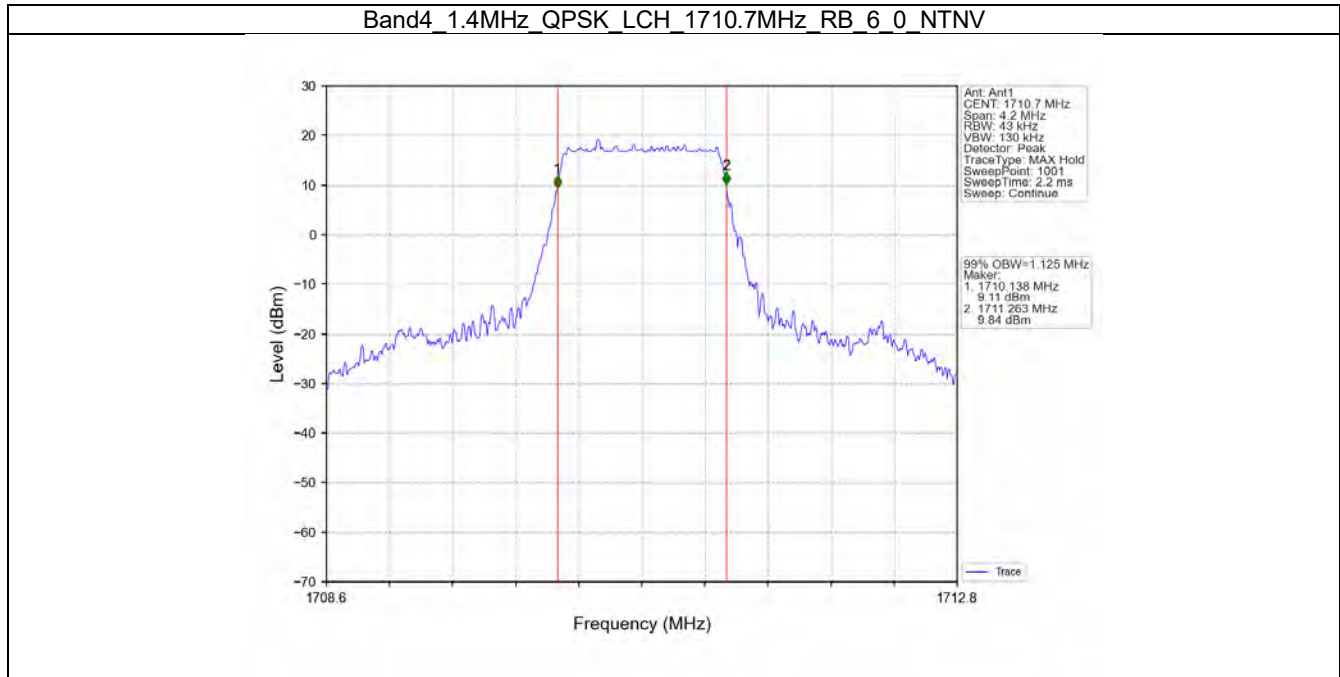
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3.1.2 Test Graph



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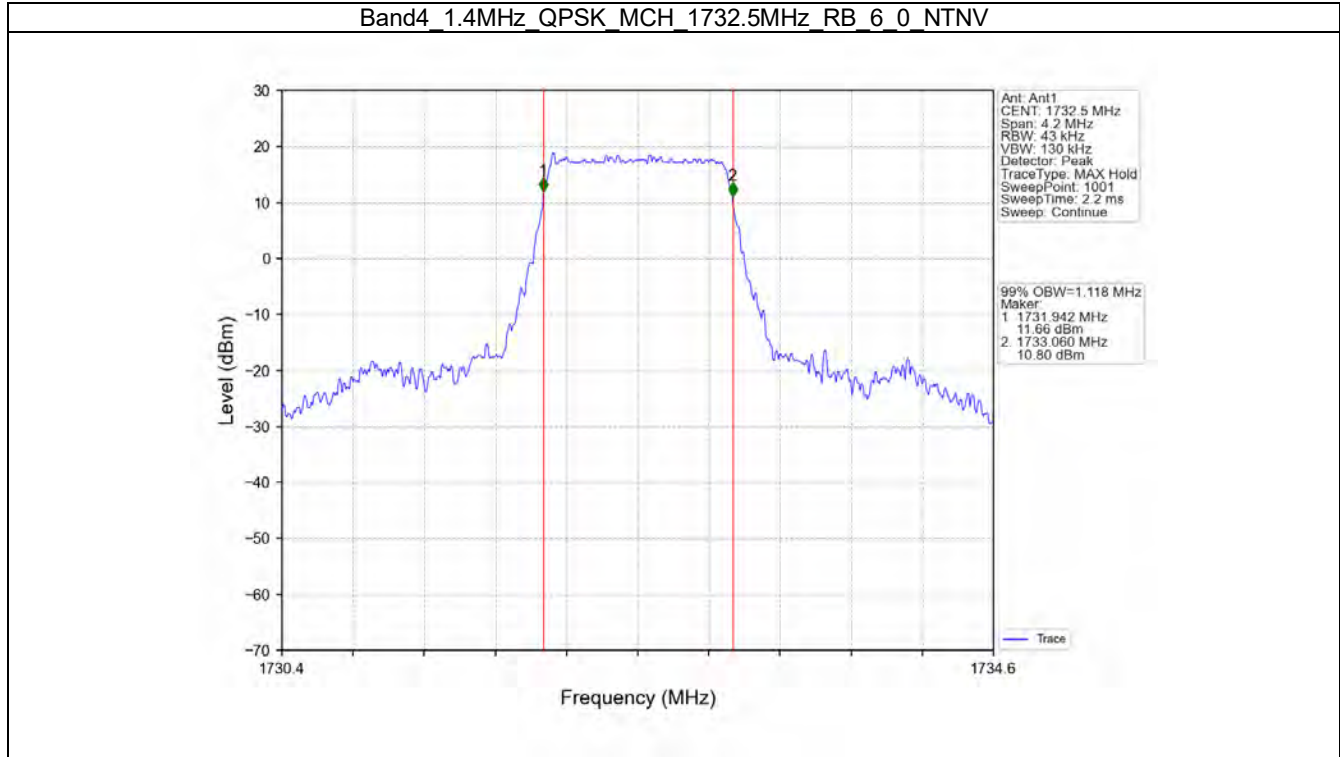


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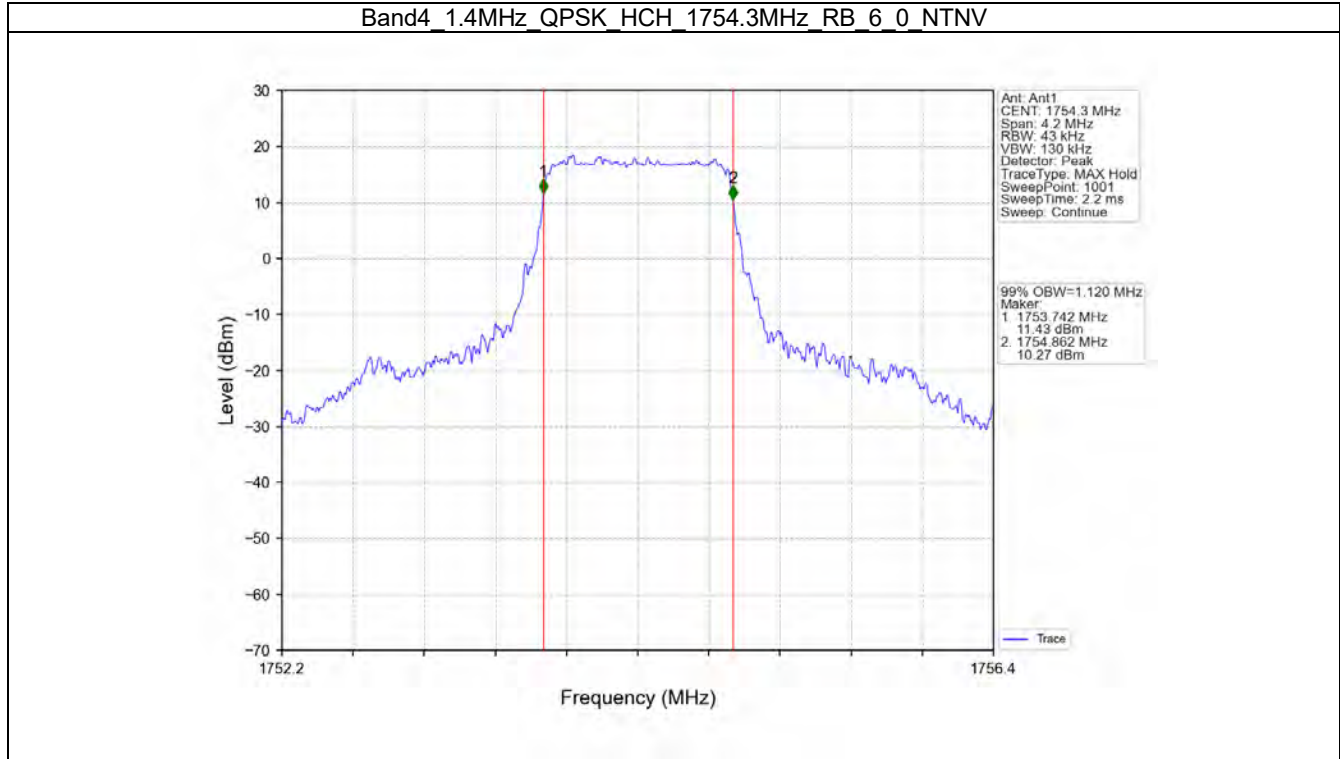


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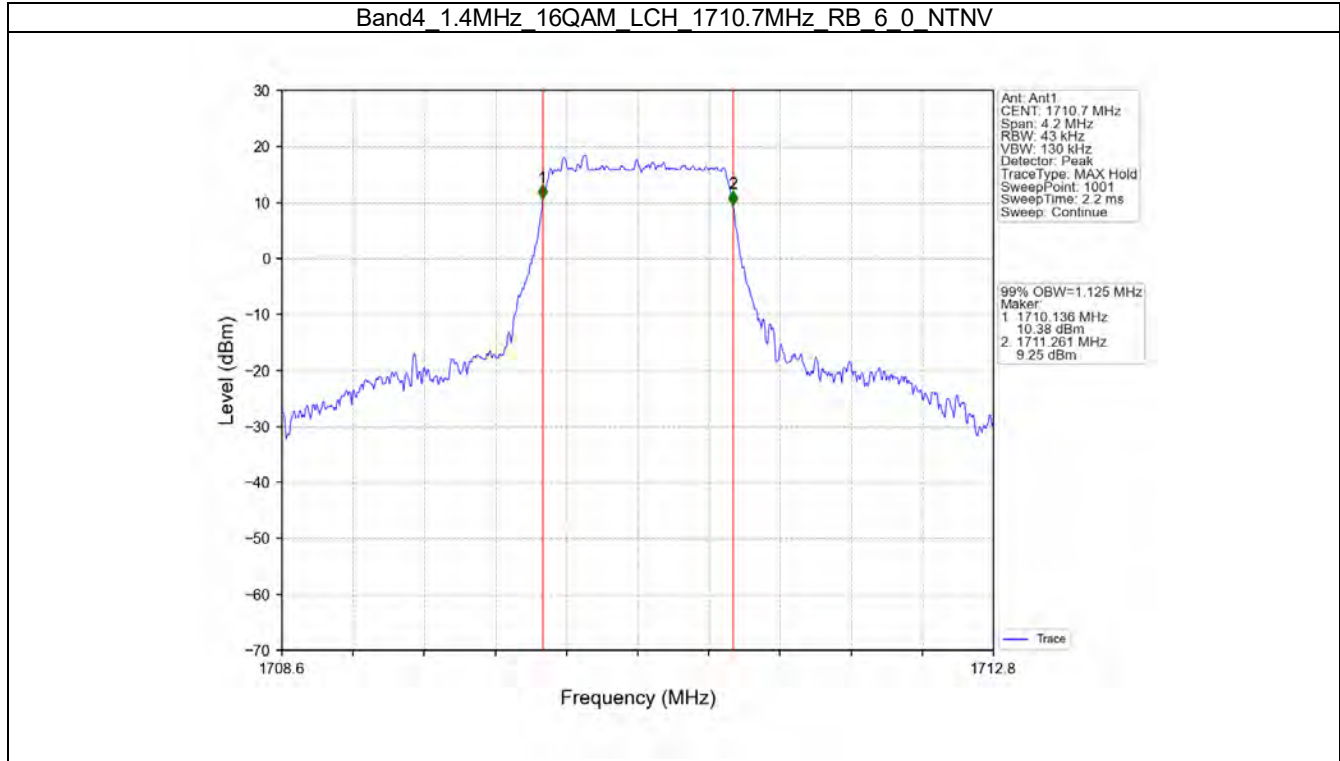
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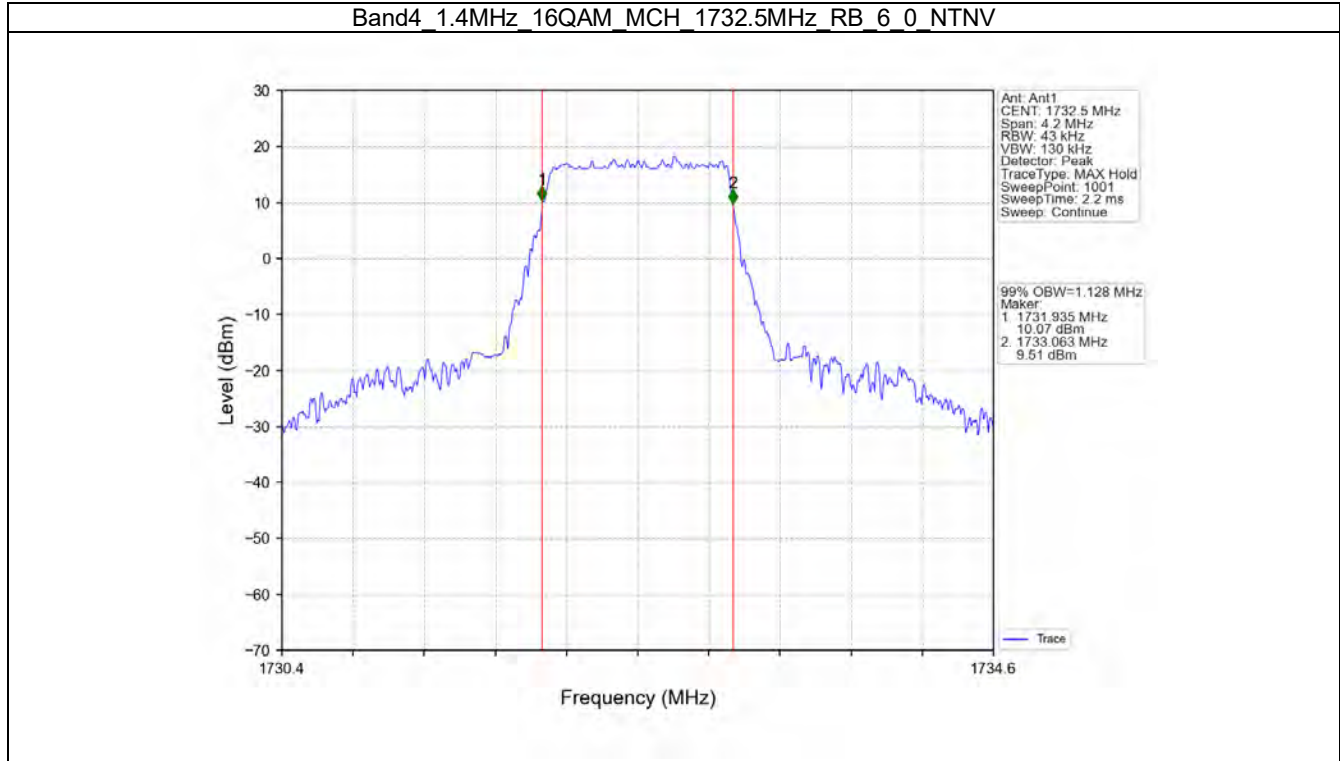


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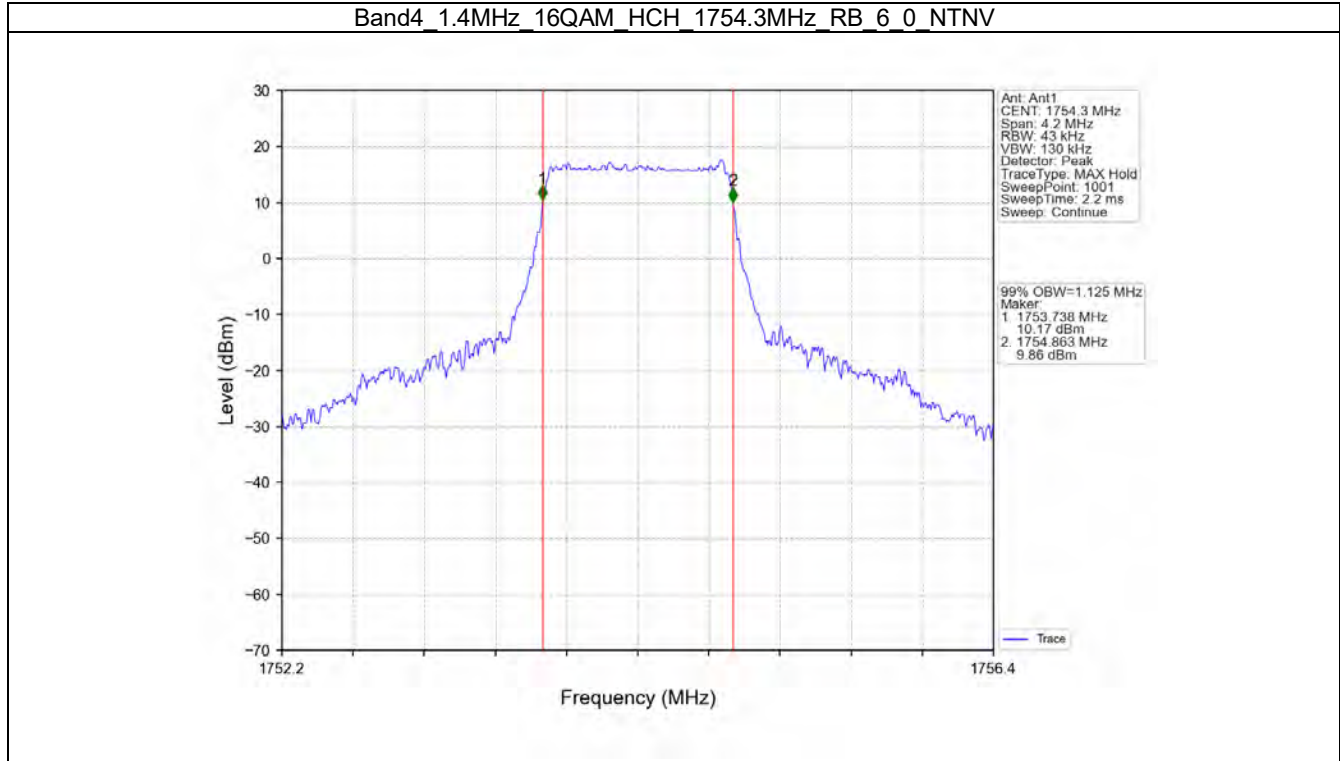


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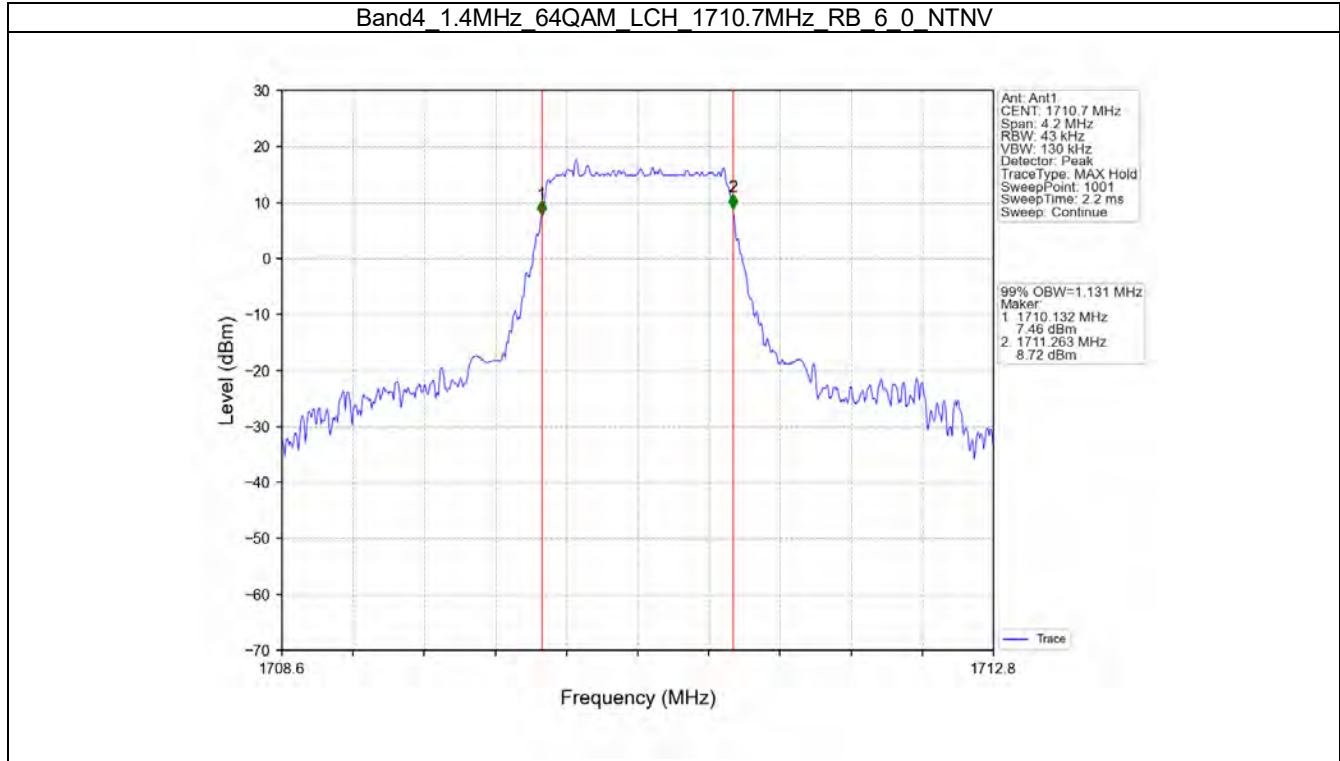


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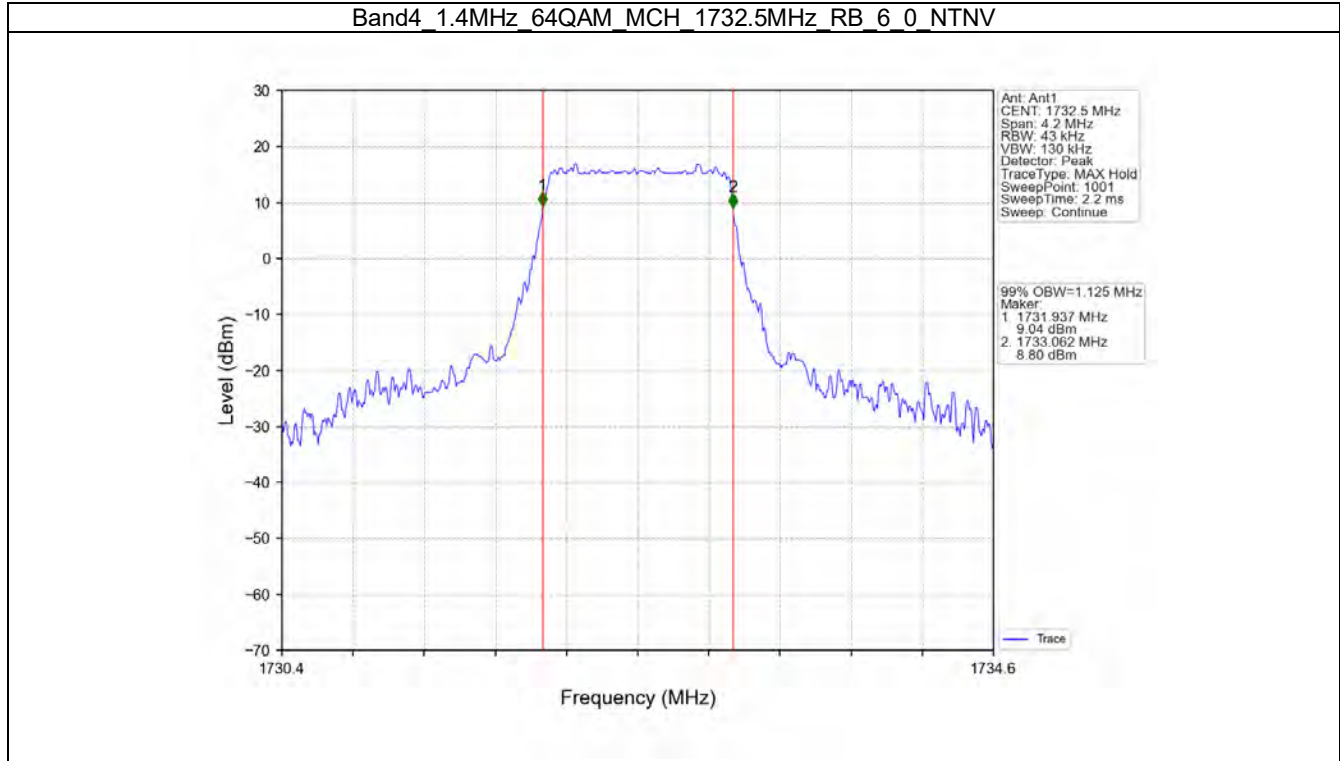


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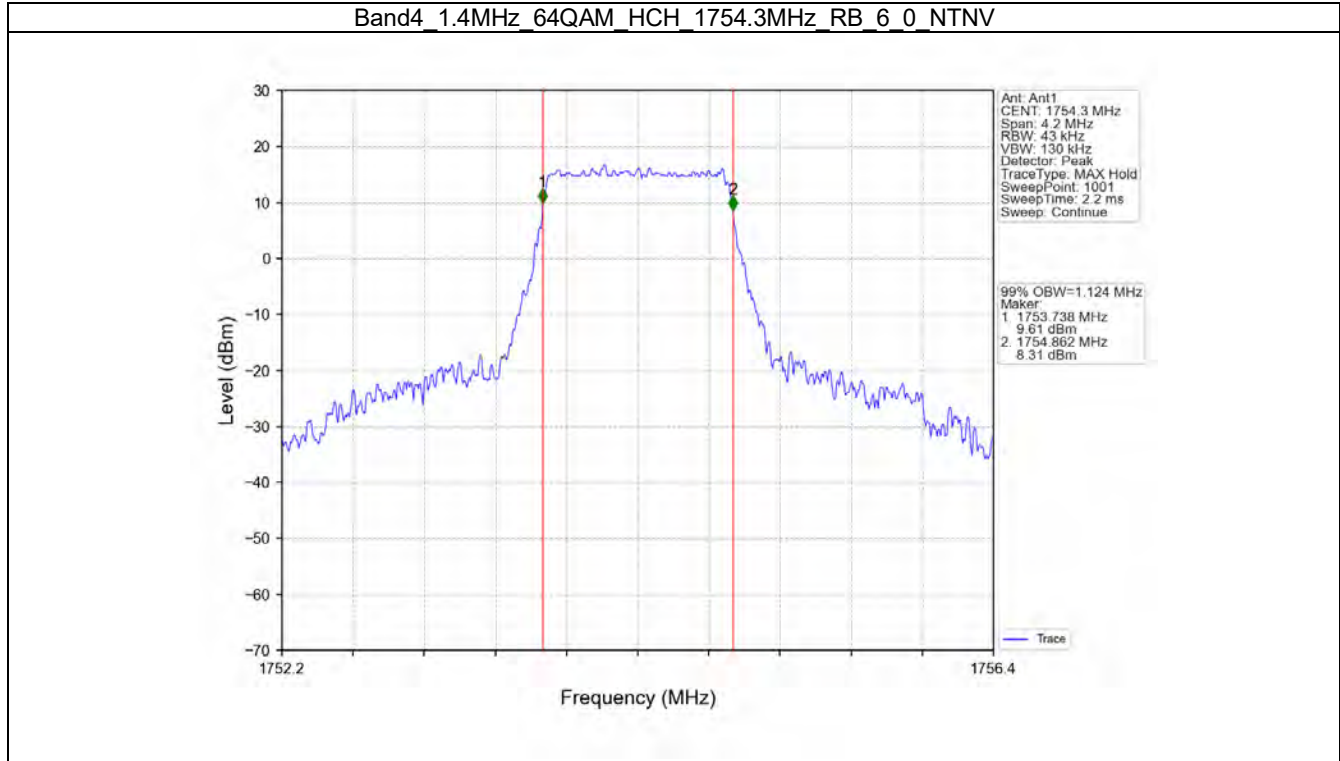


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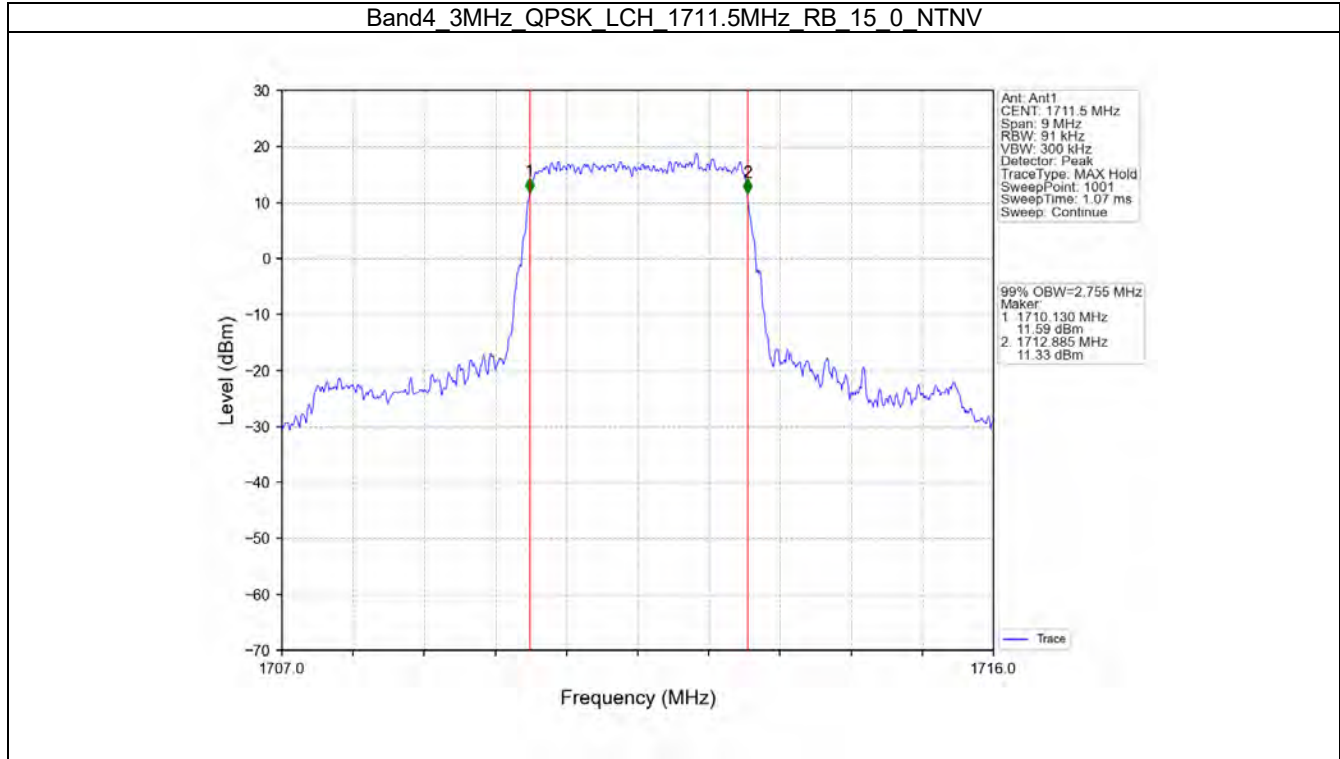


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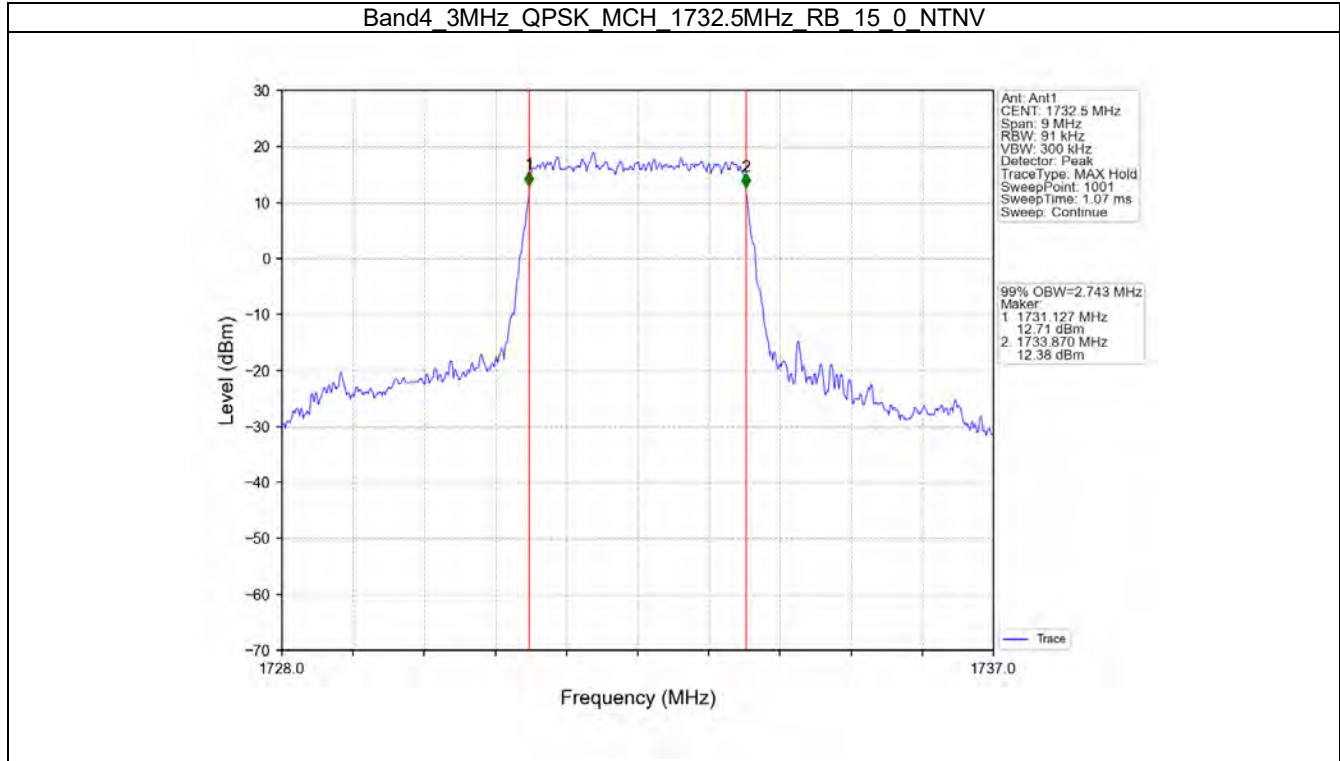


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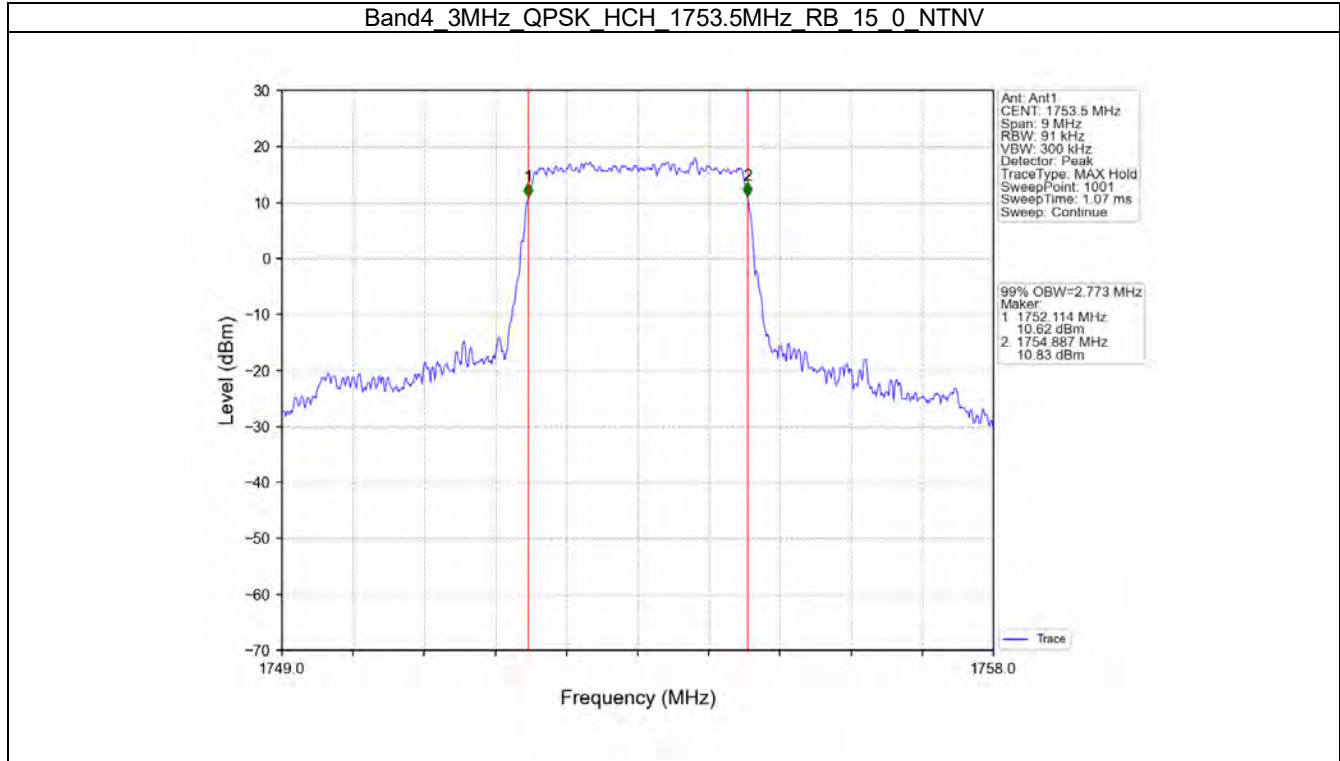
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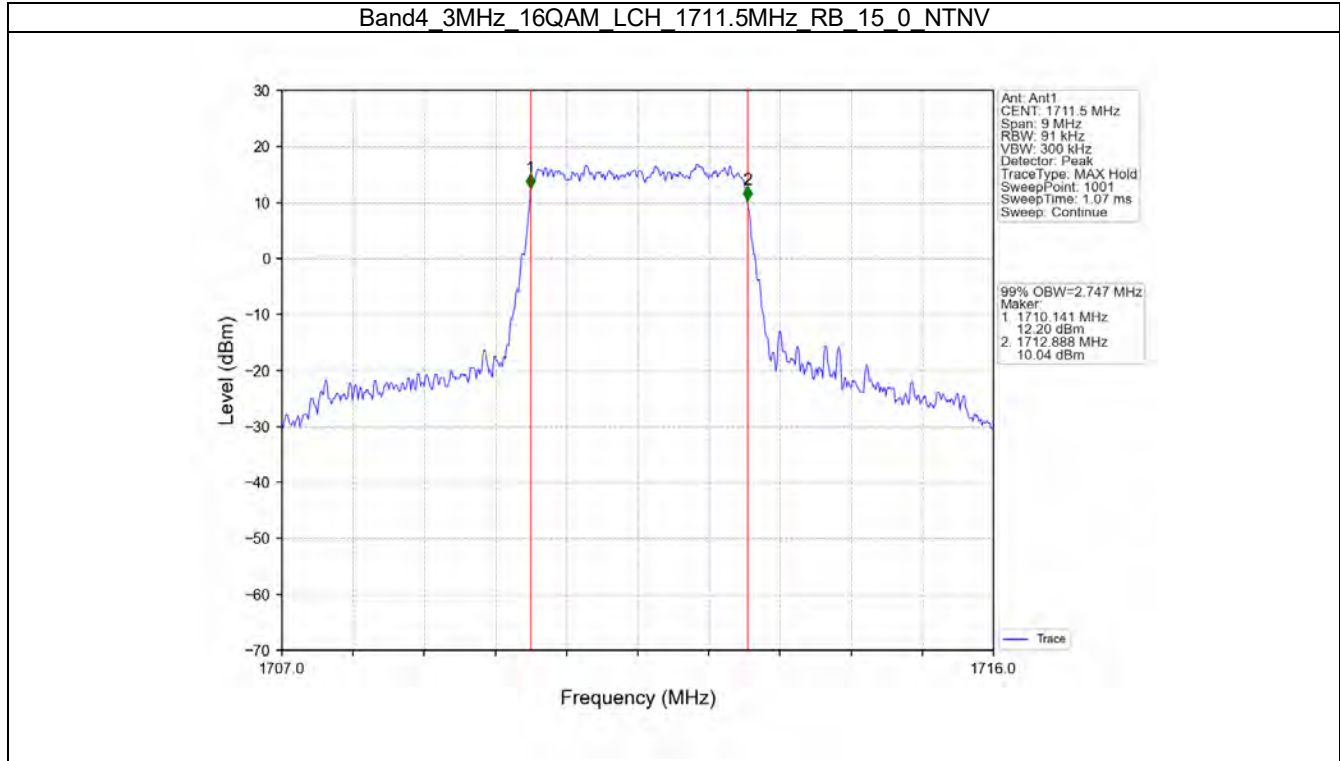


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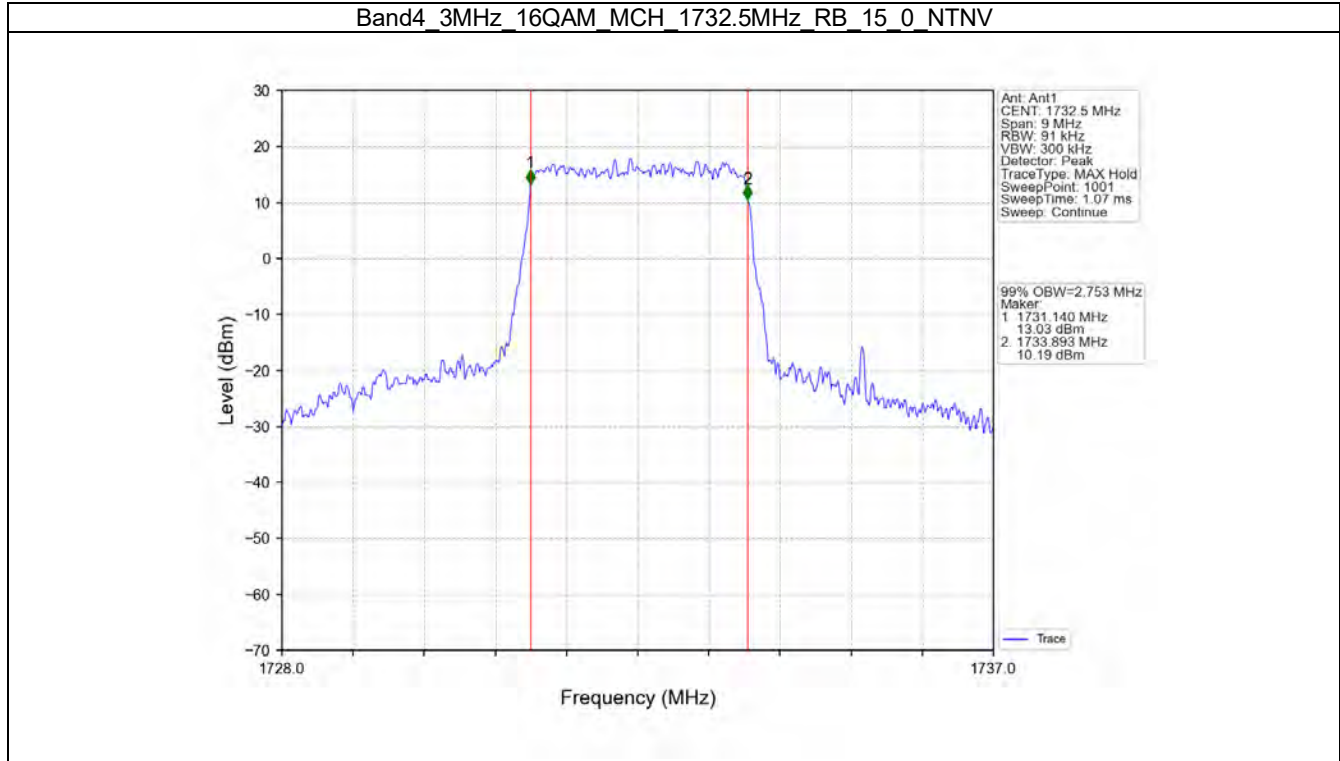


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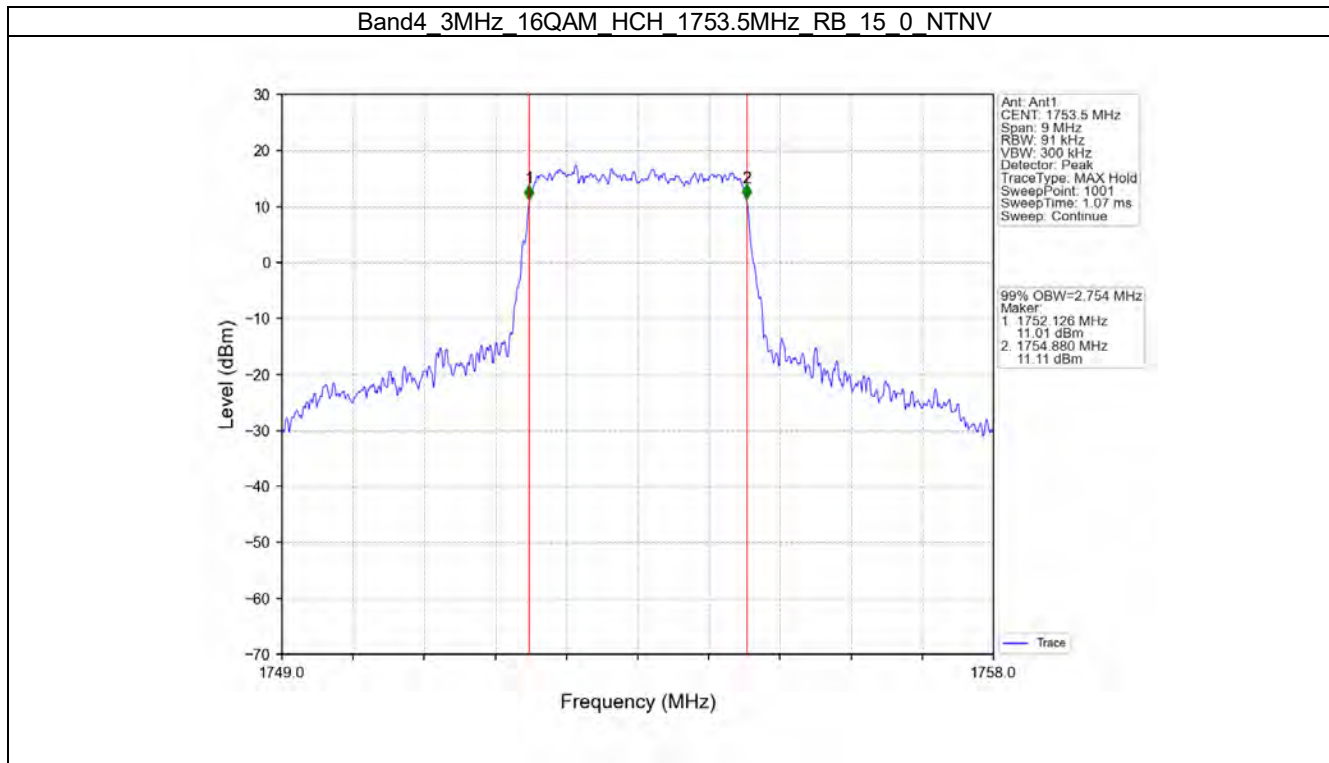
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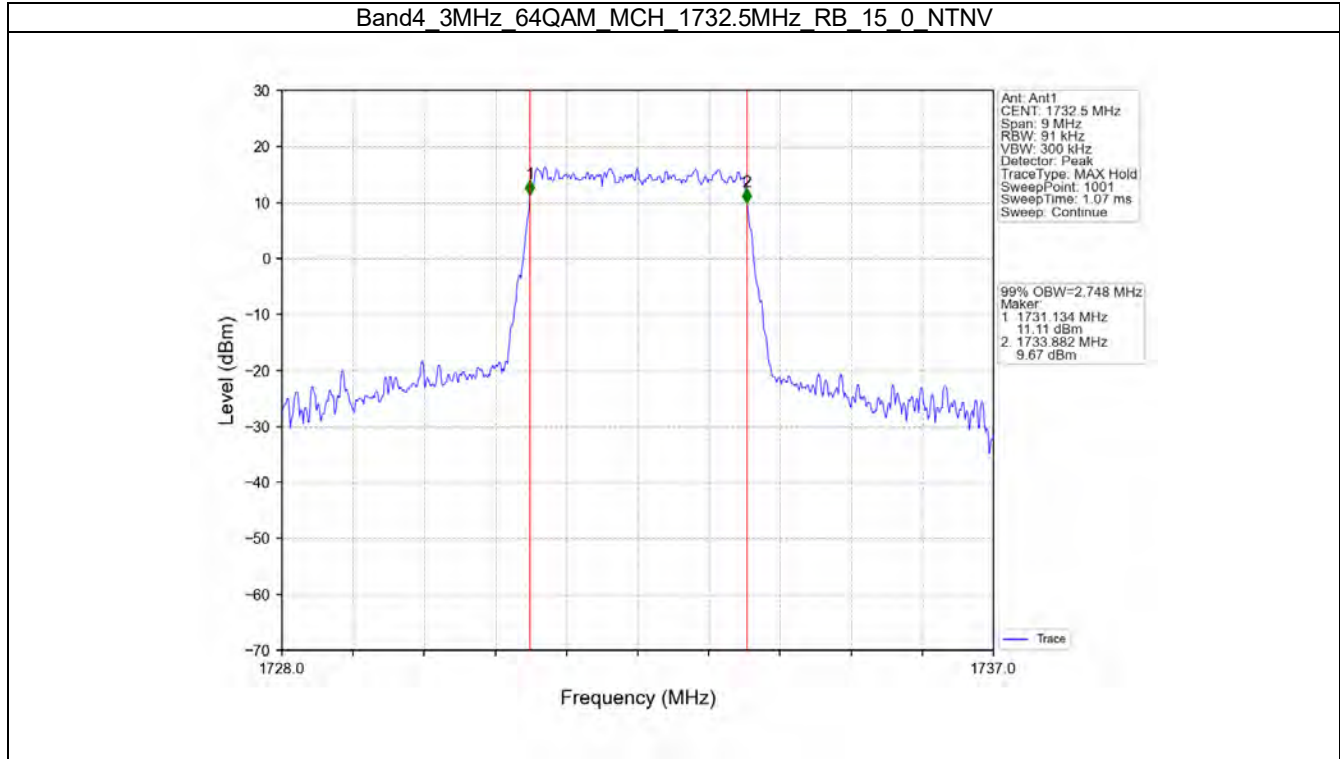


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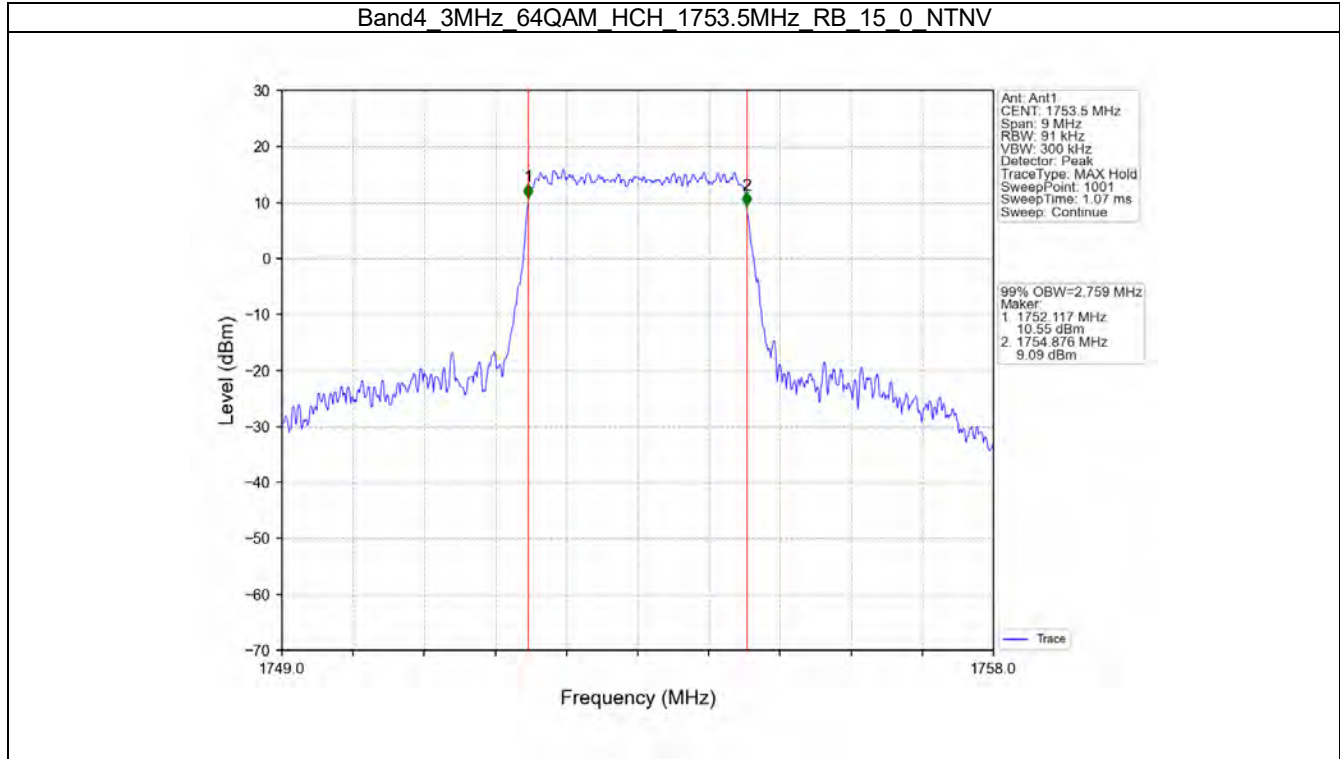


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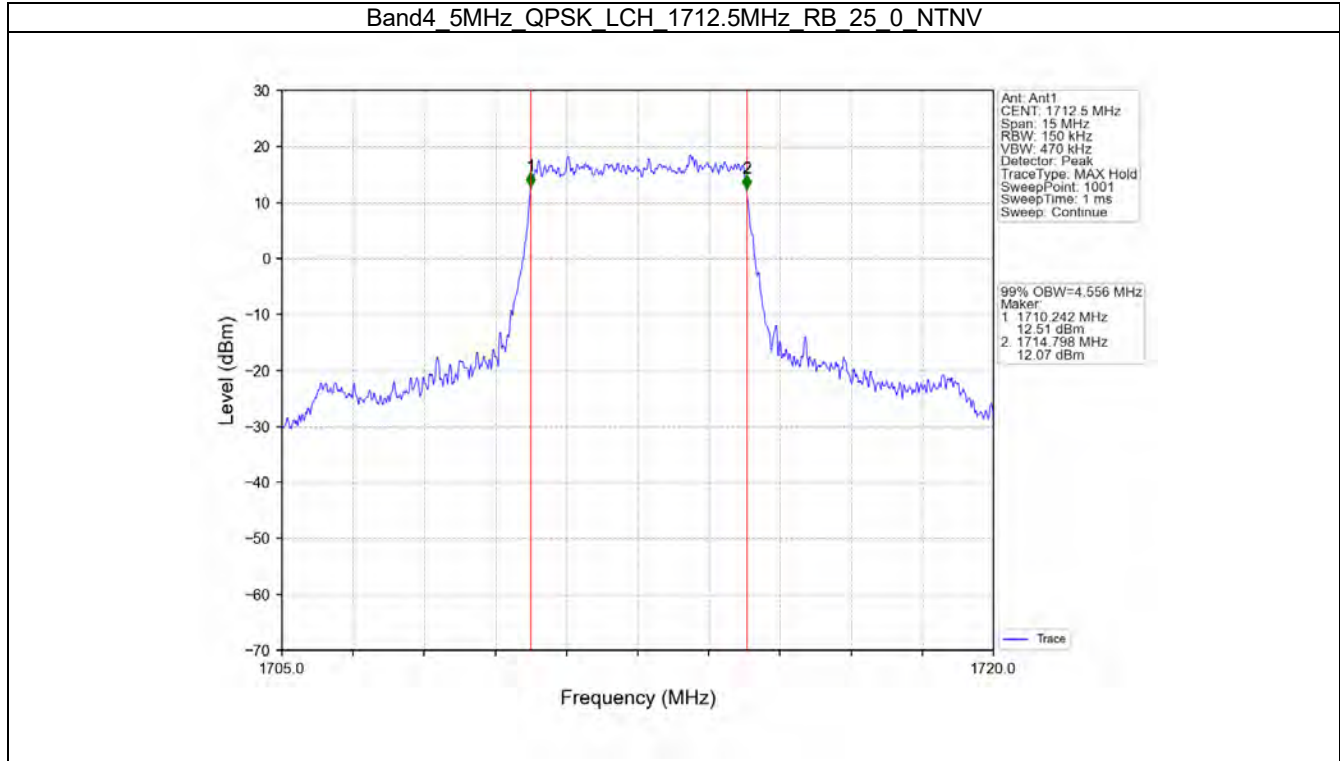


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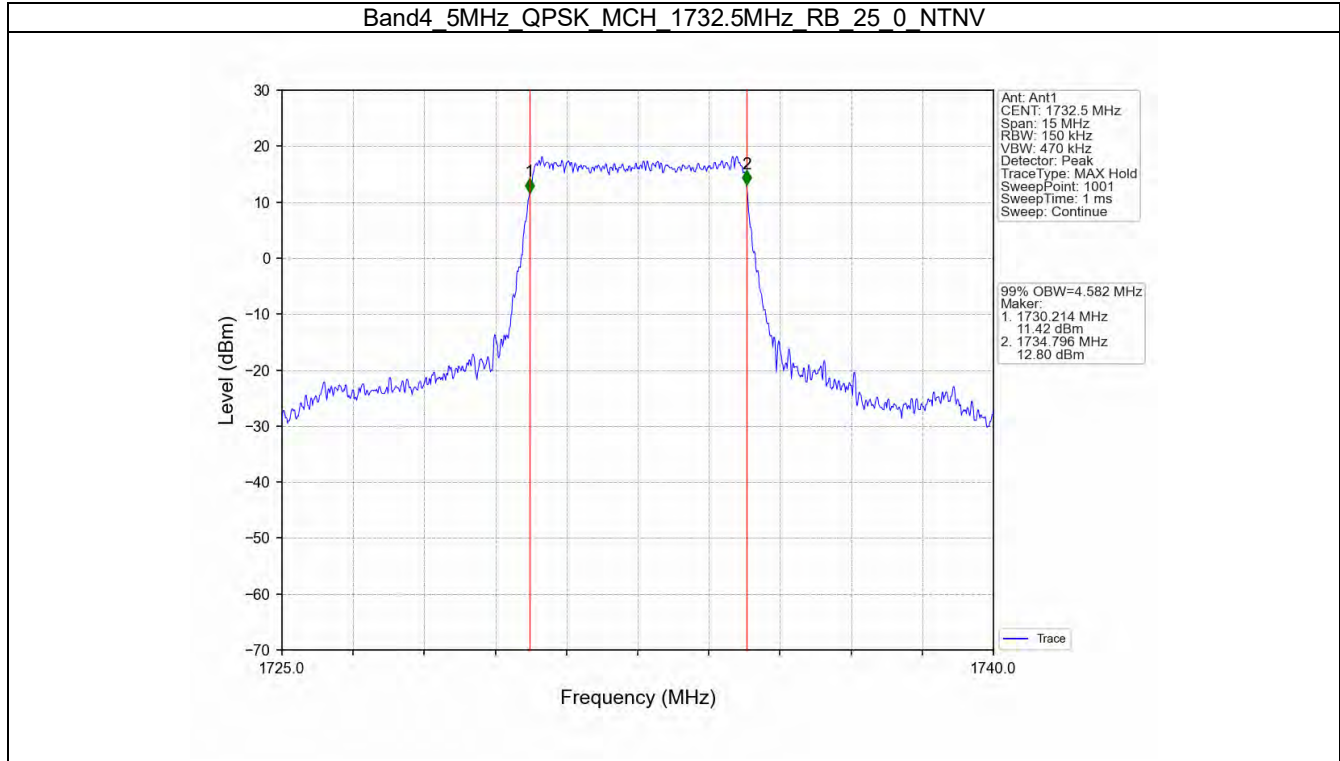


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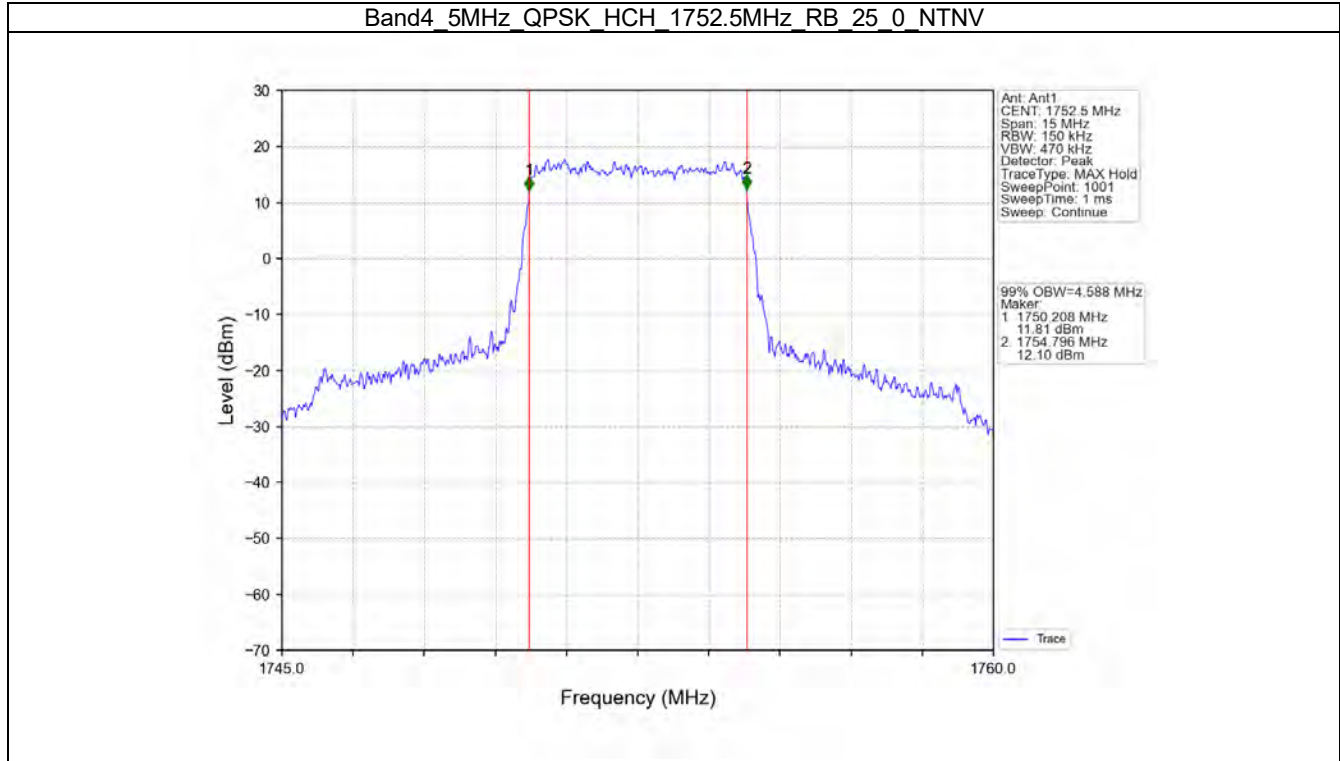


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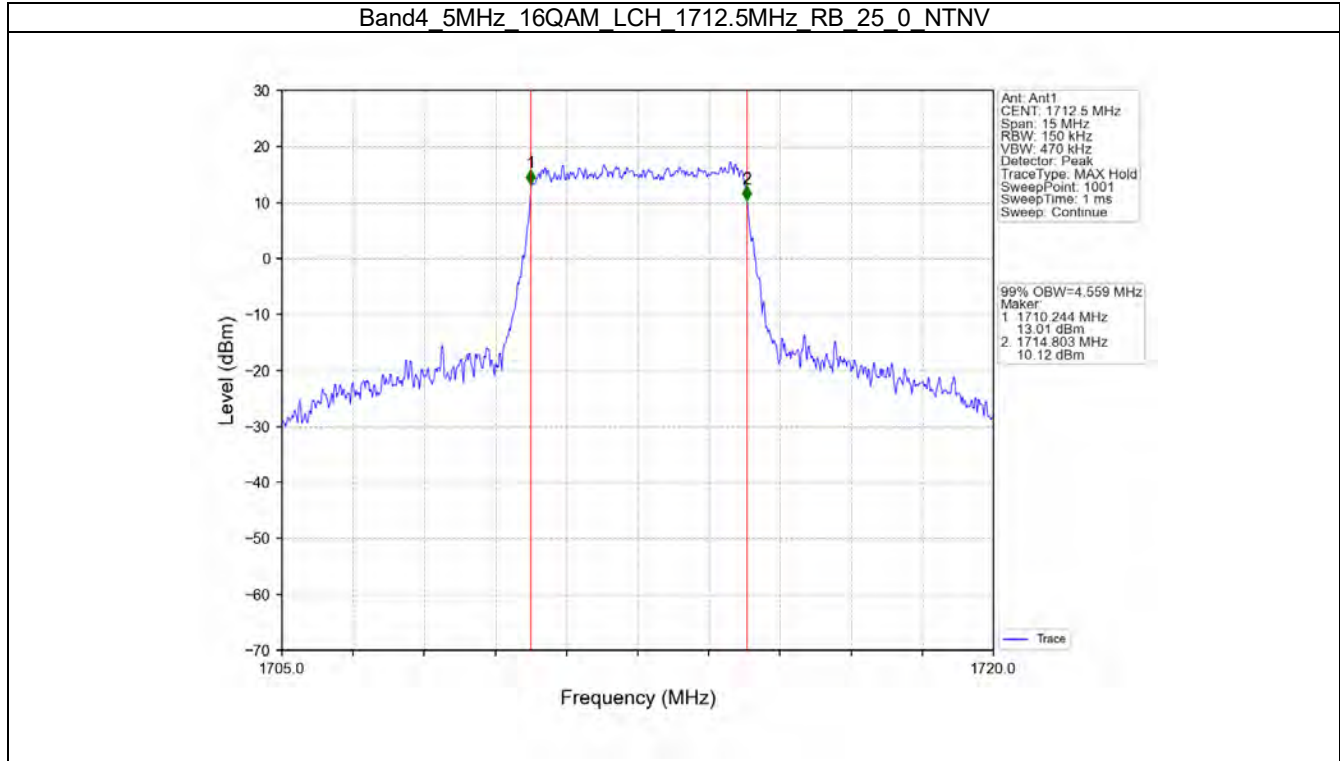


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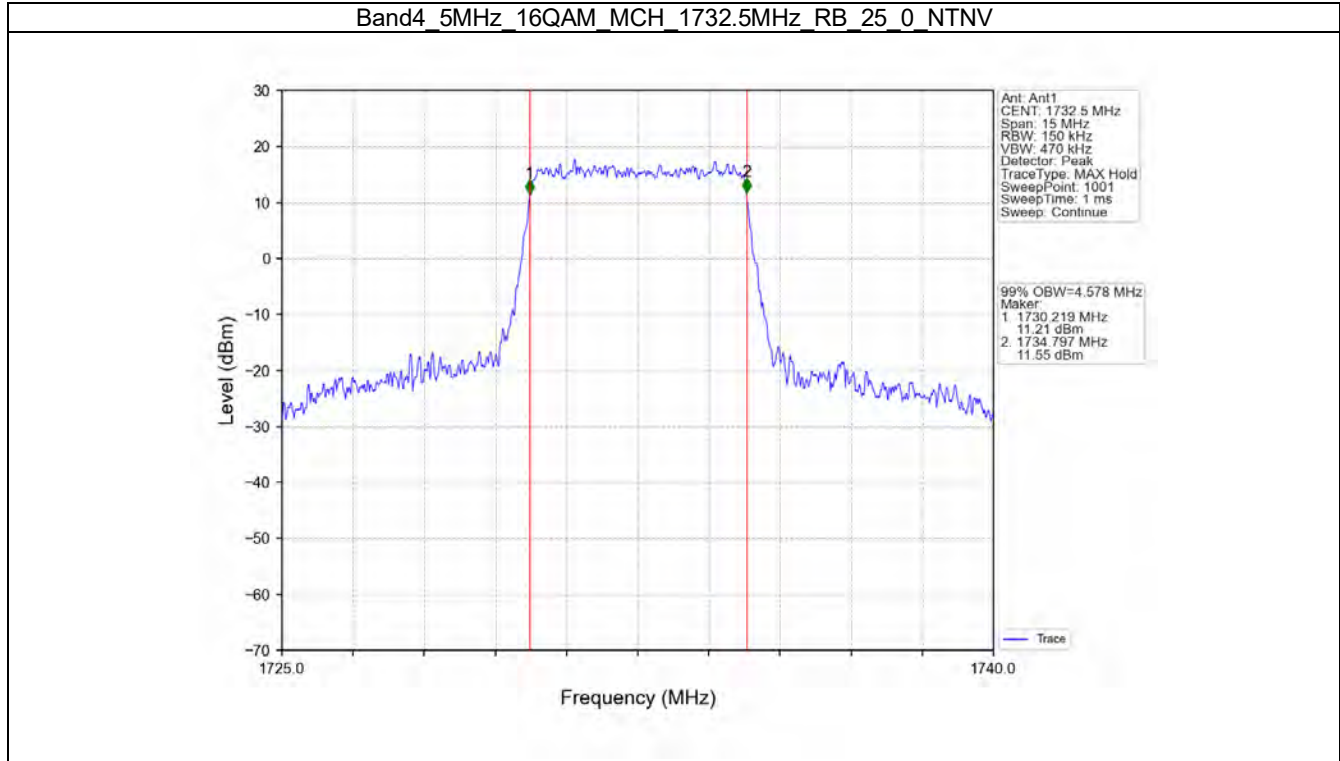


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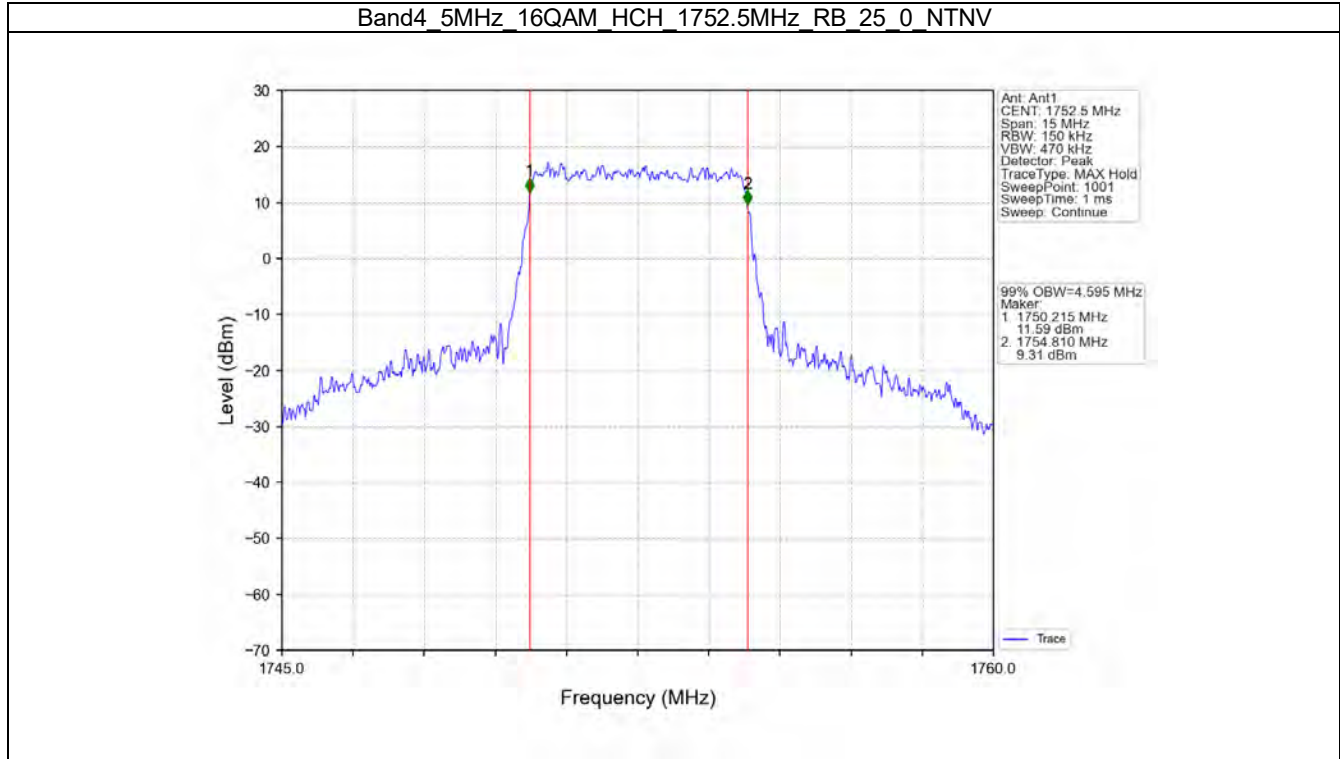


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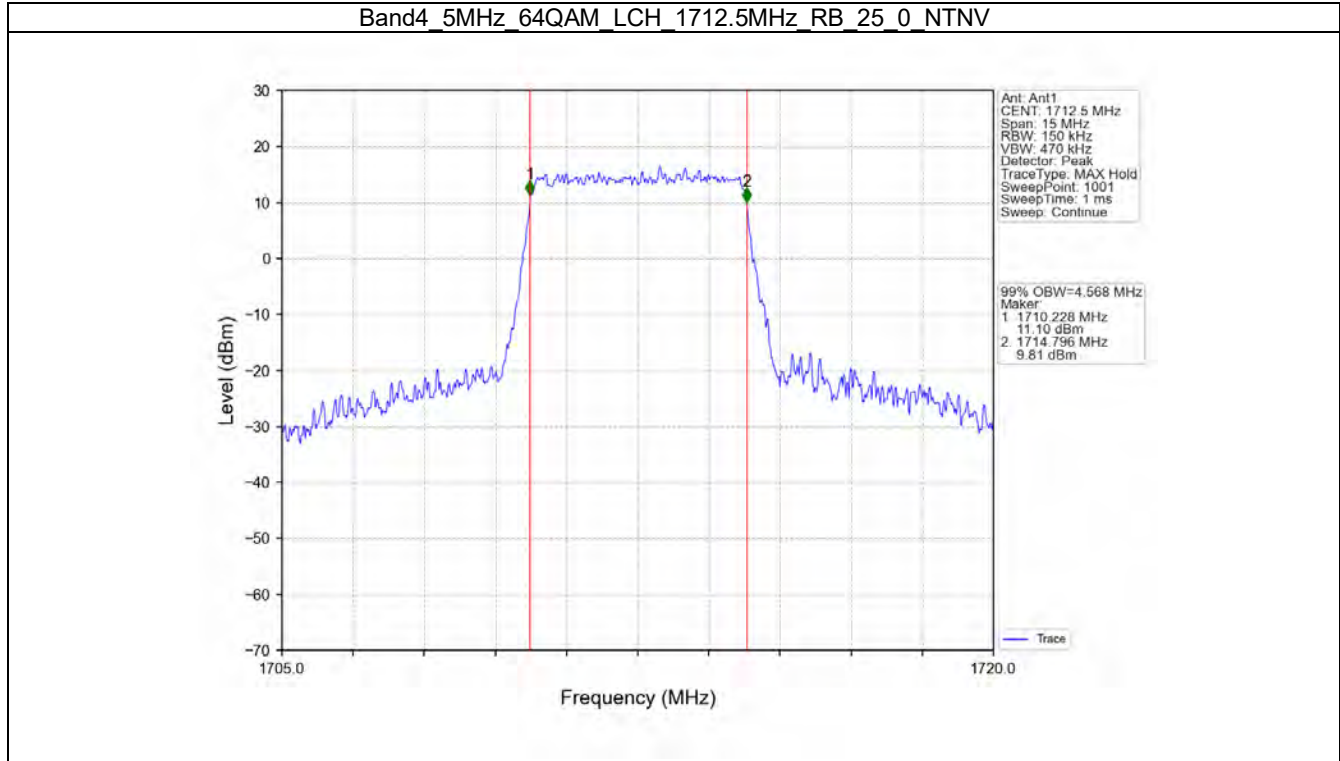


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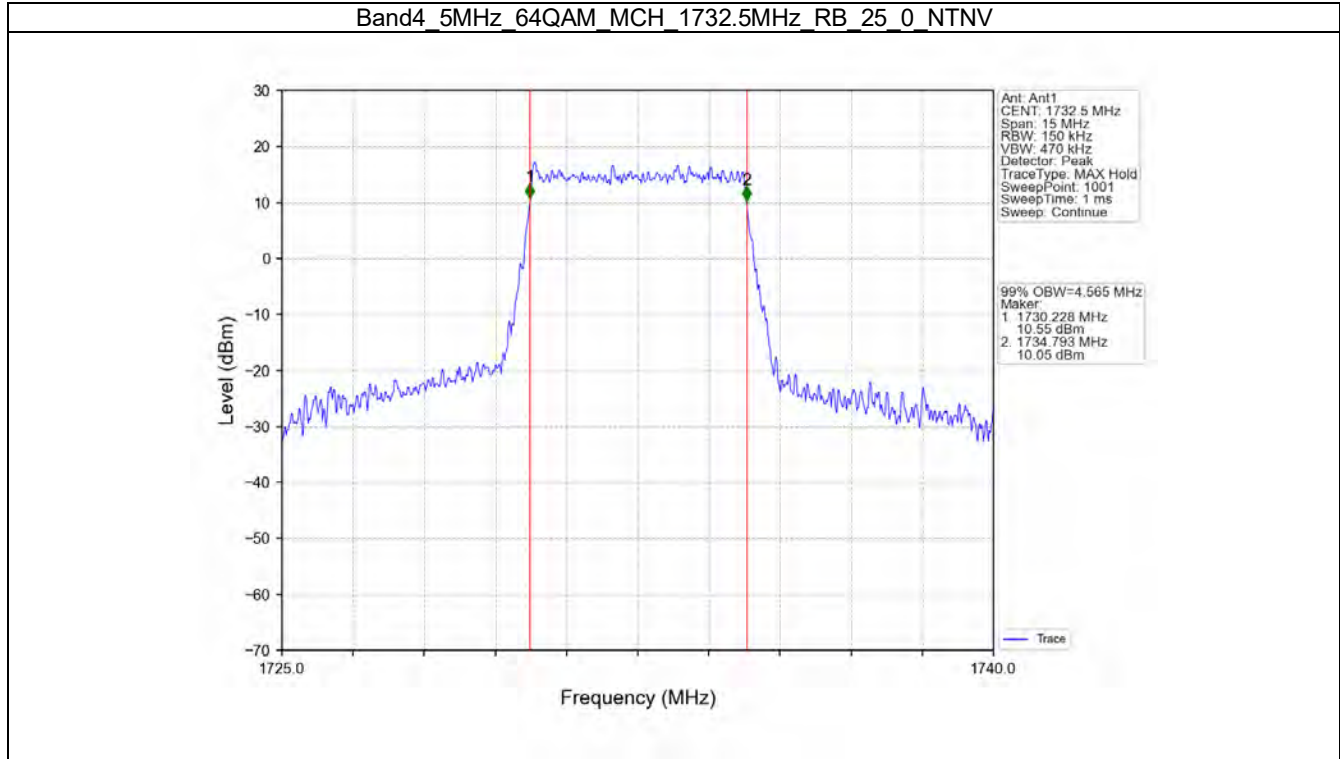


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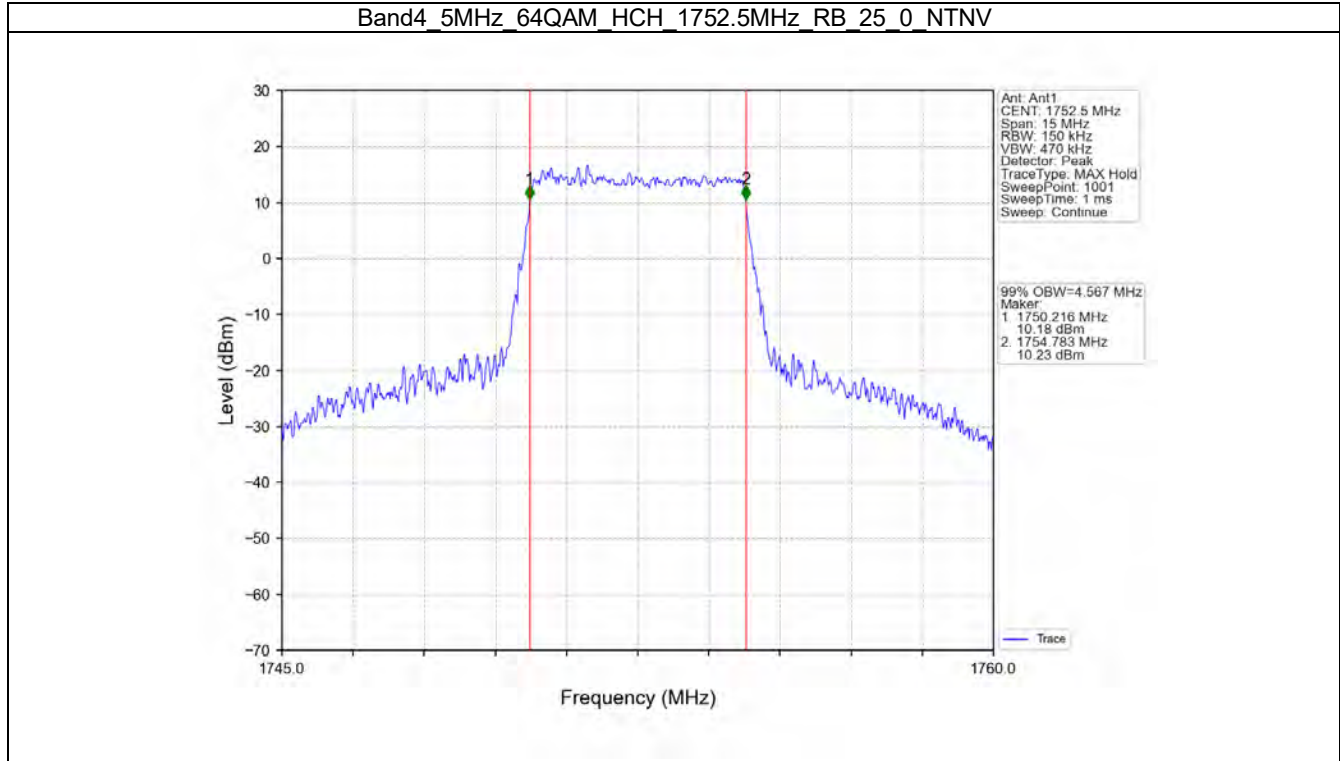


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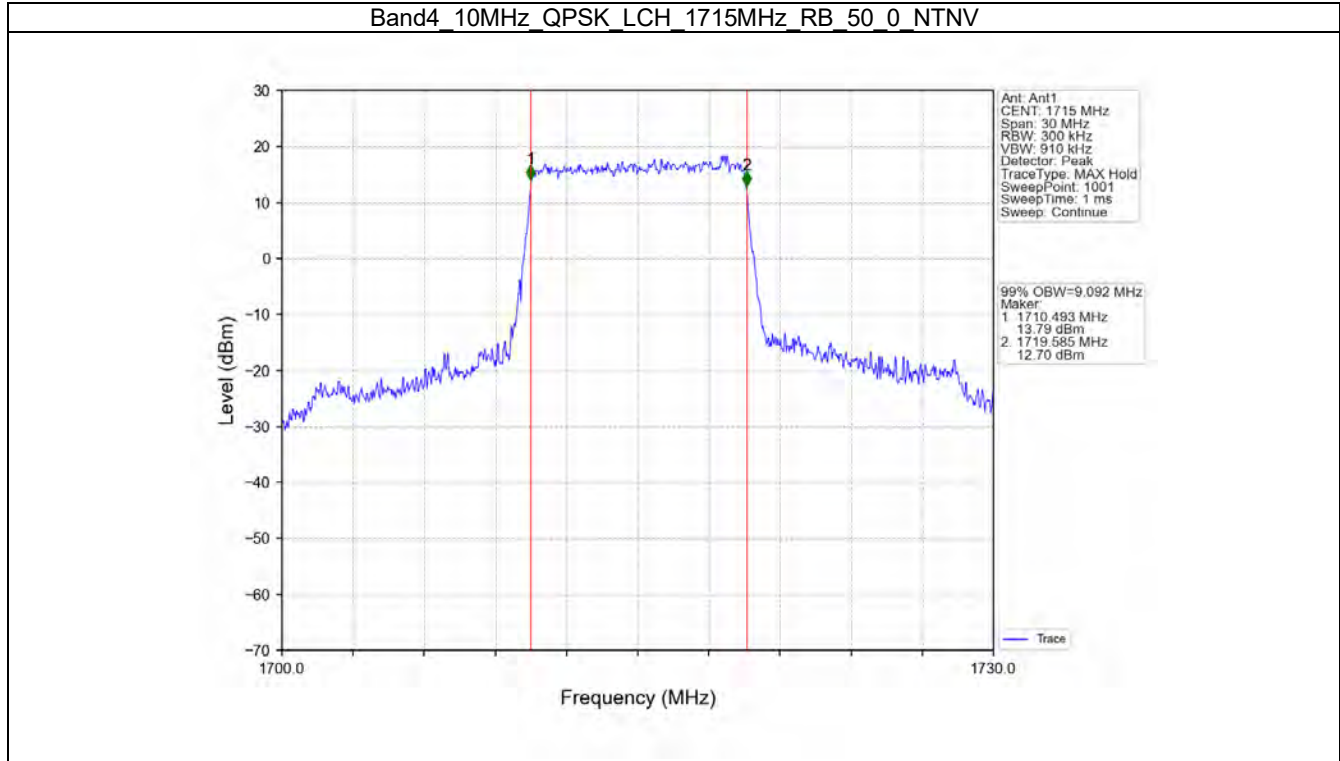


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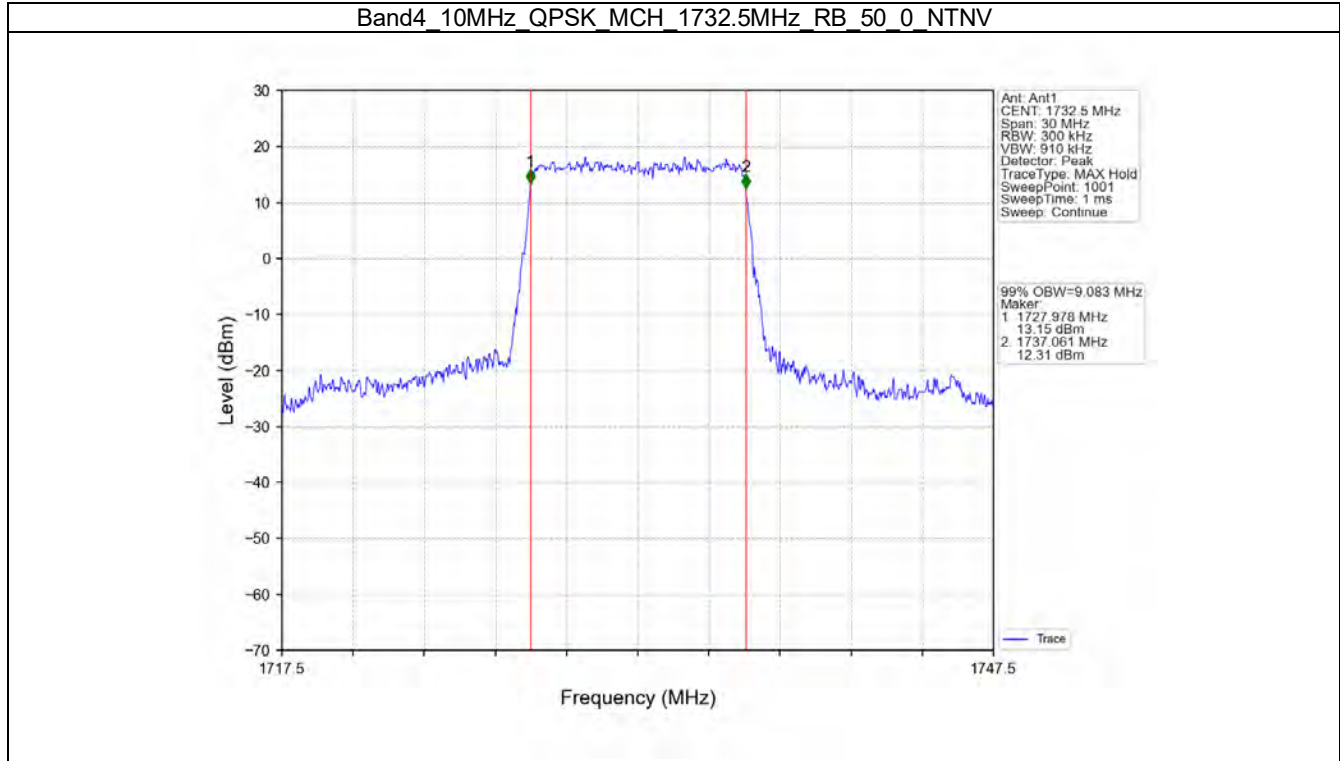


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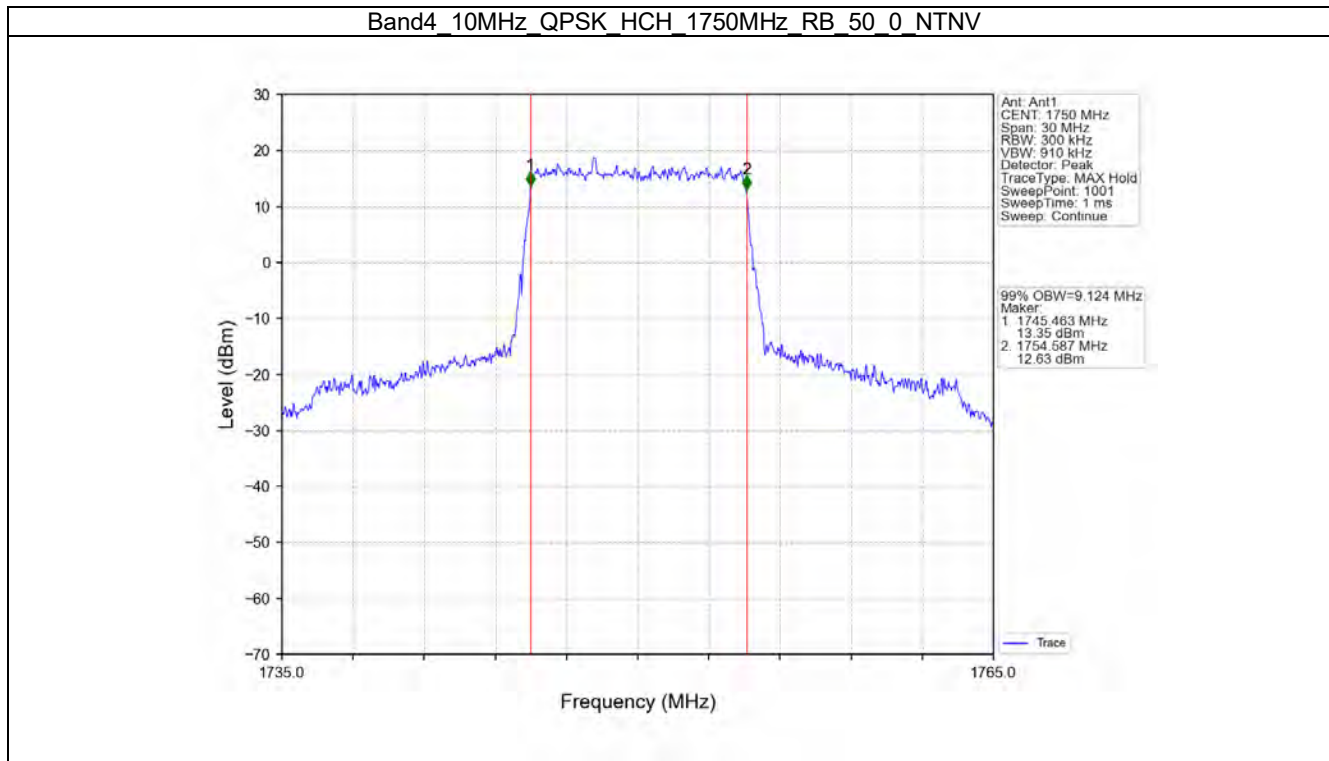
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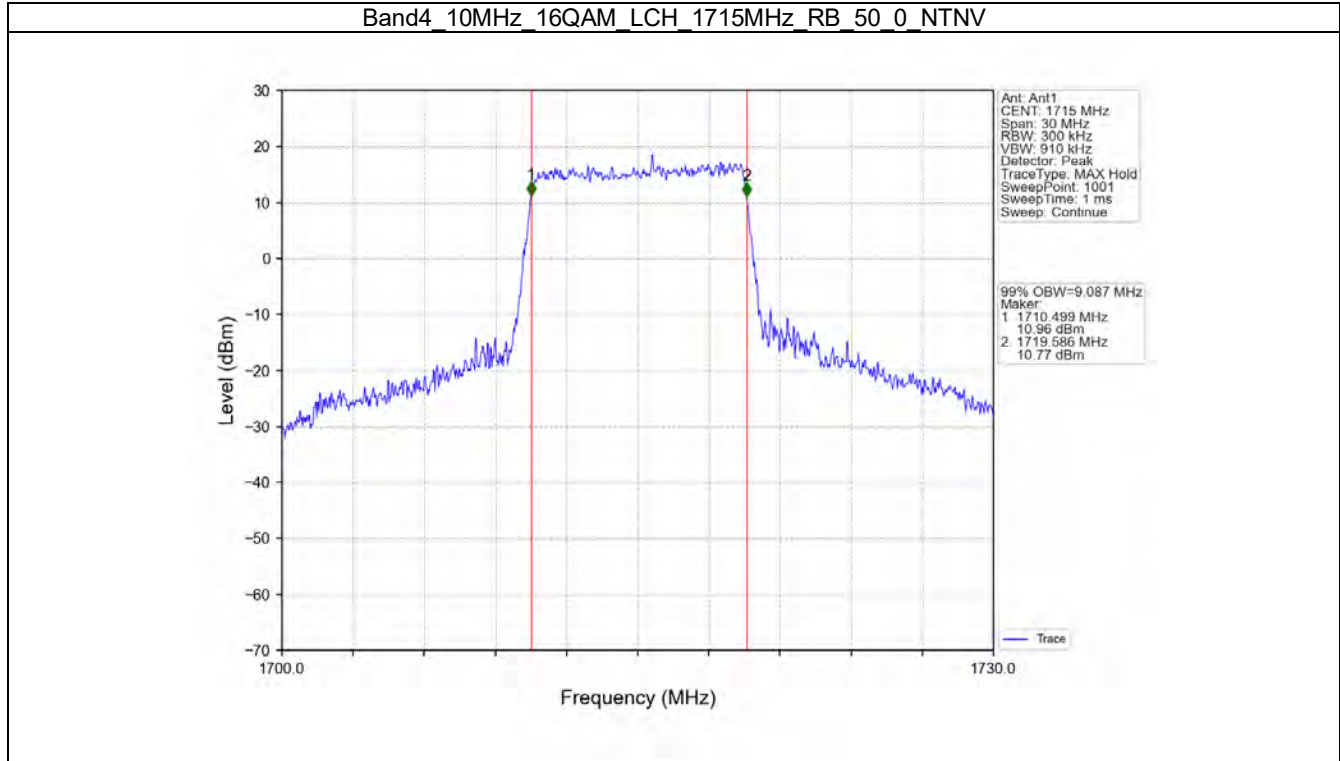


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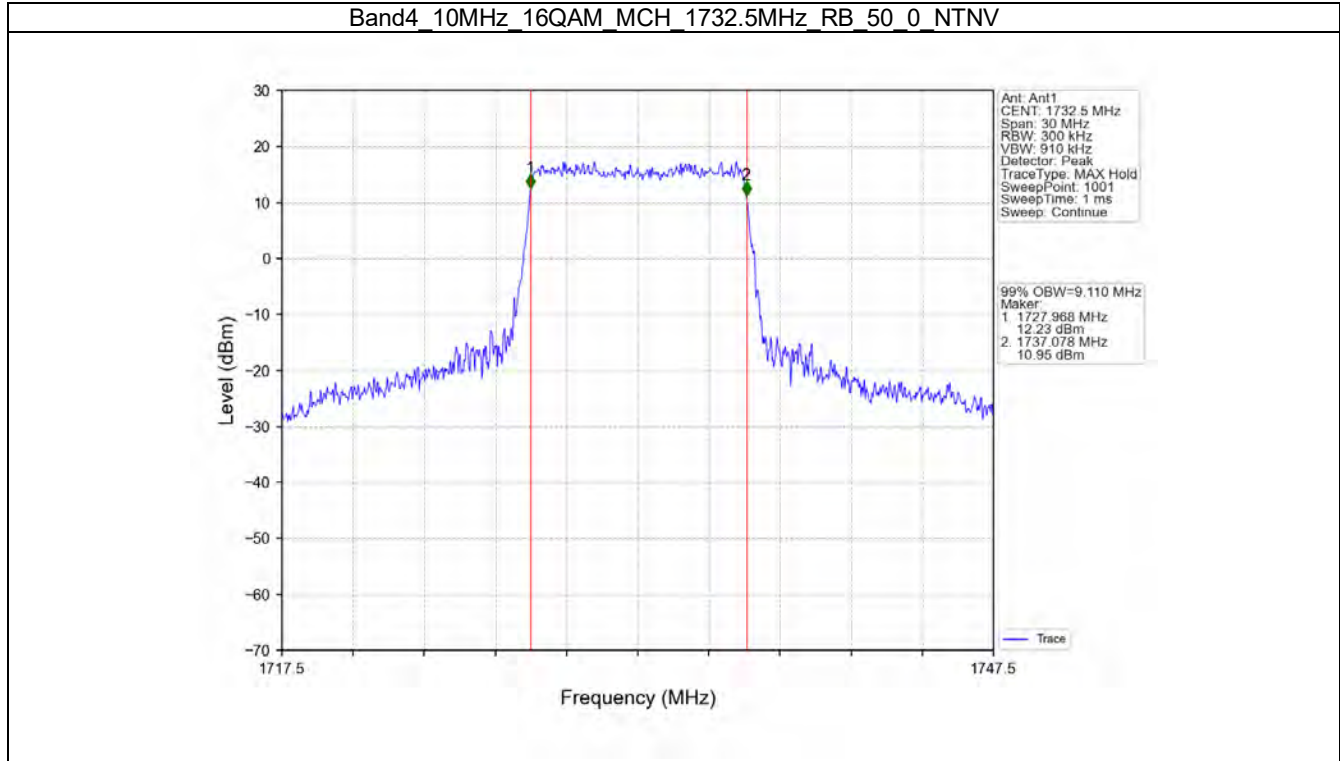


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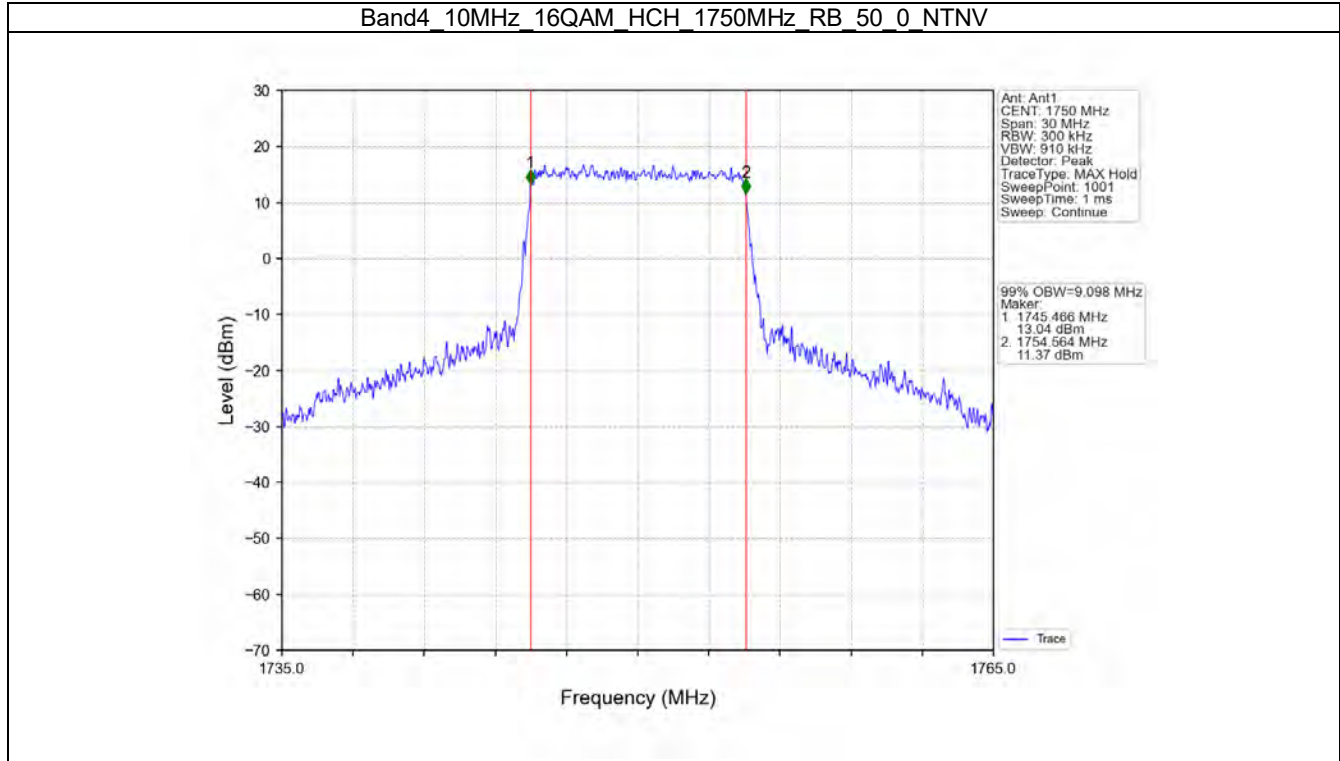


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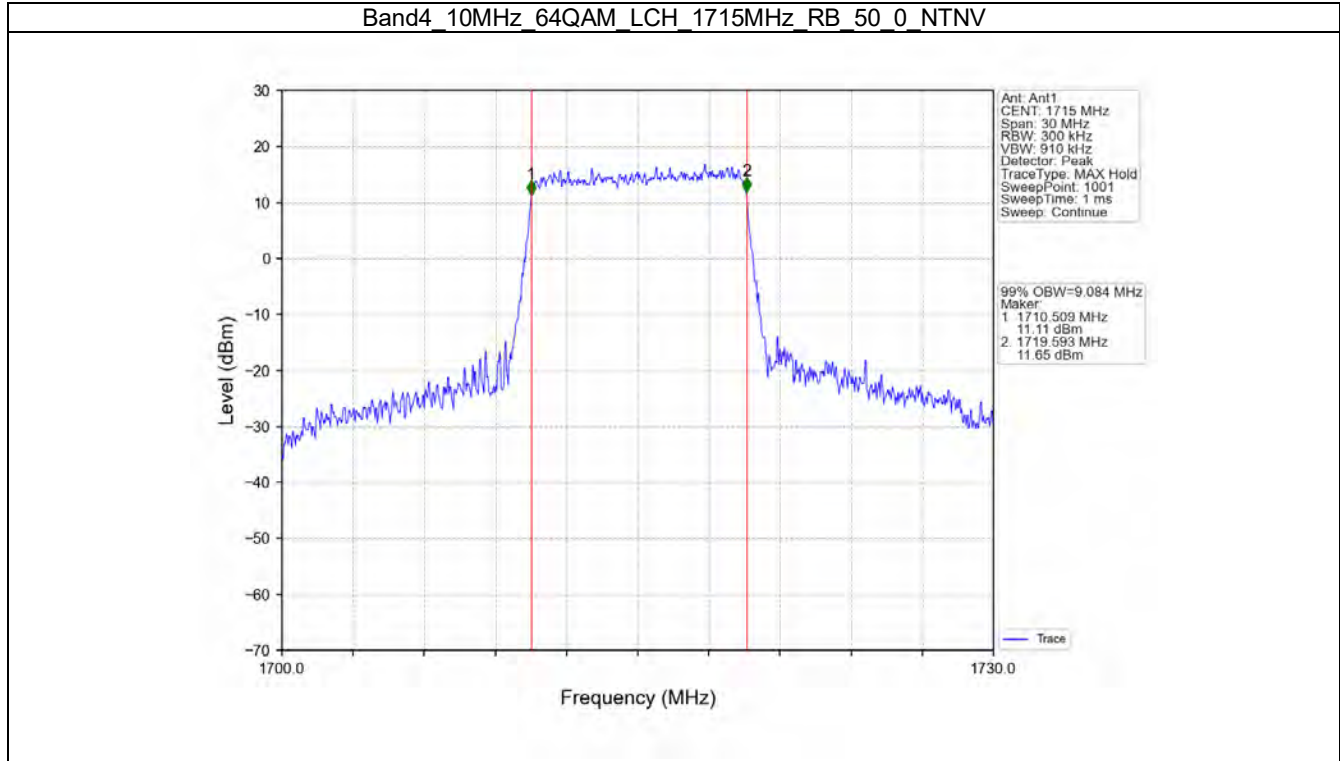


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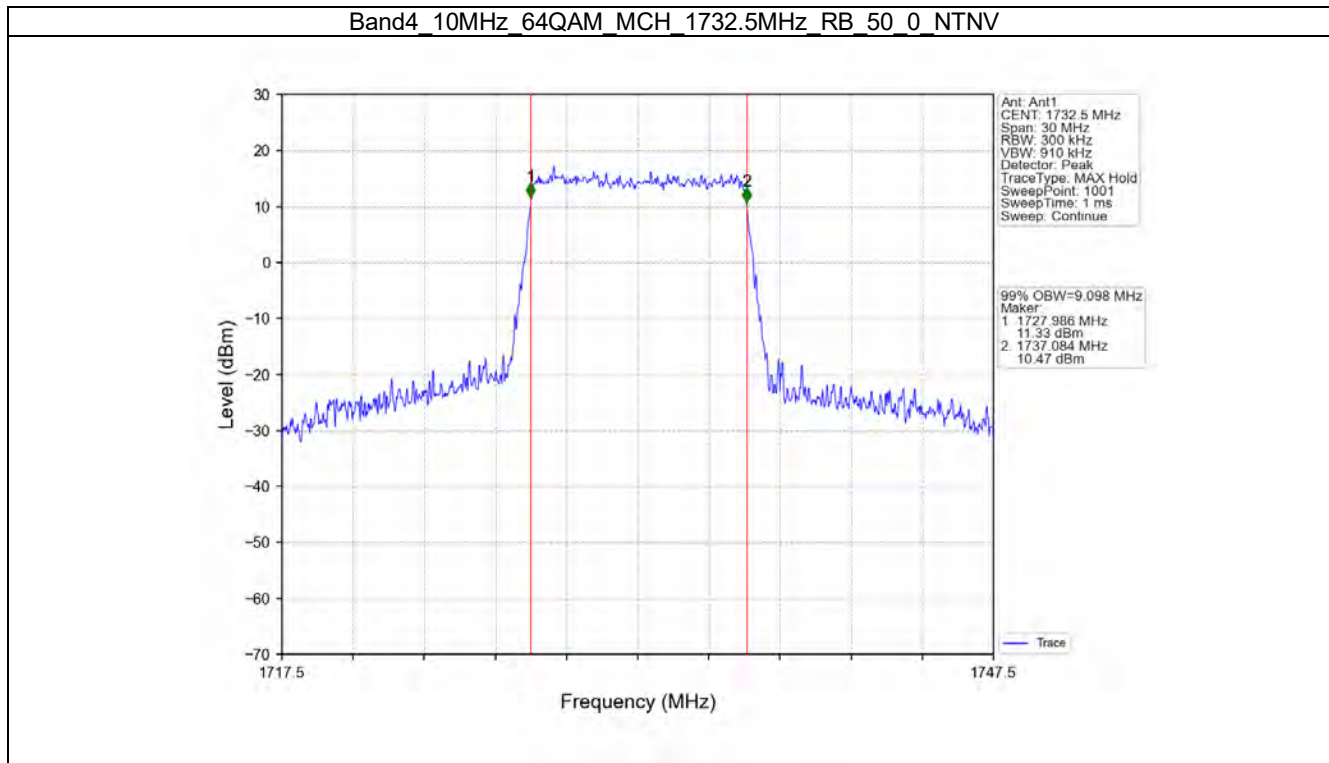
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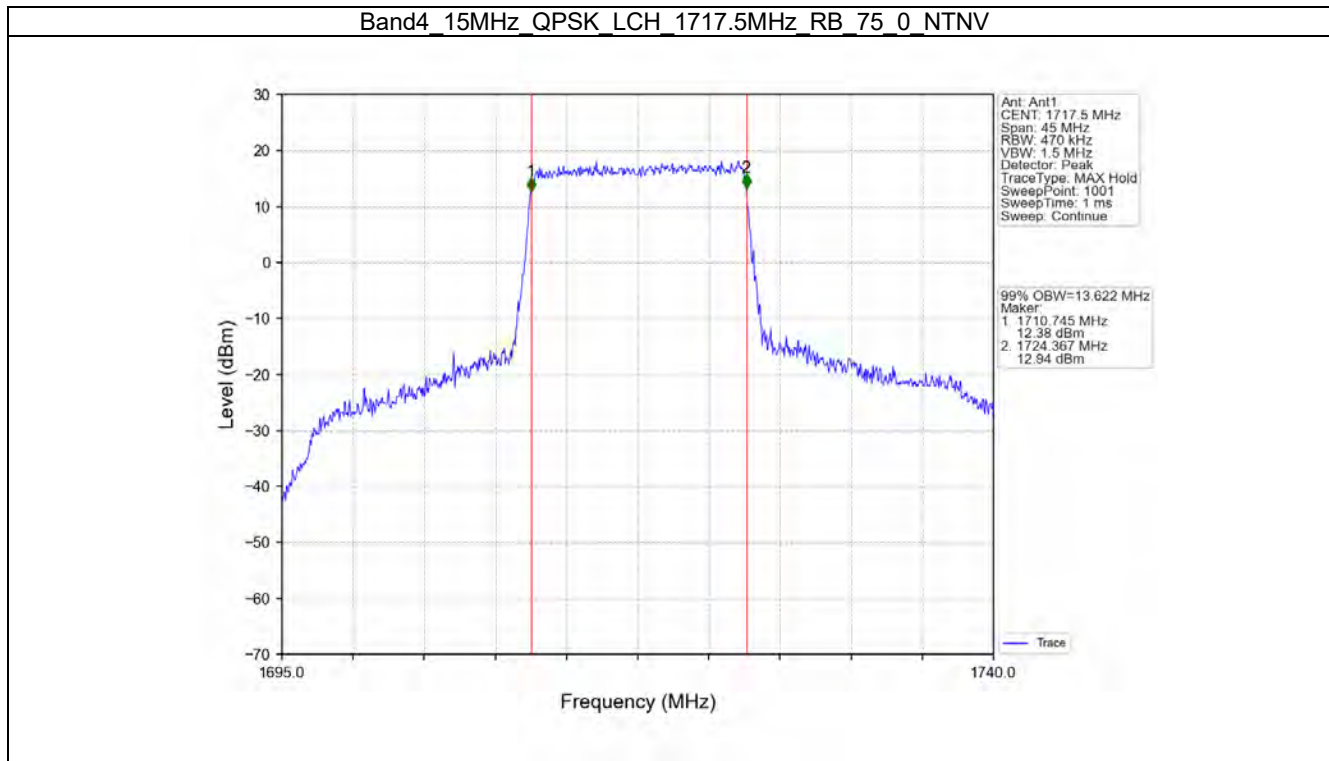
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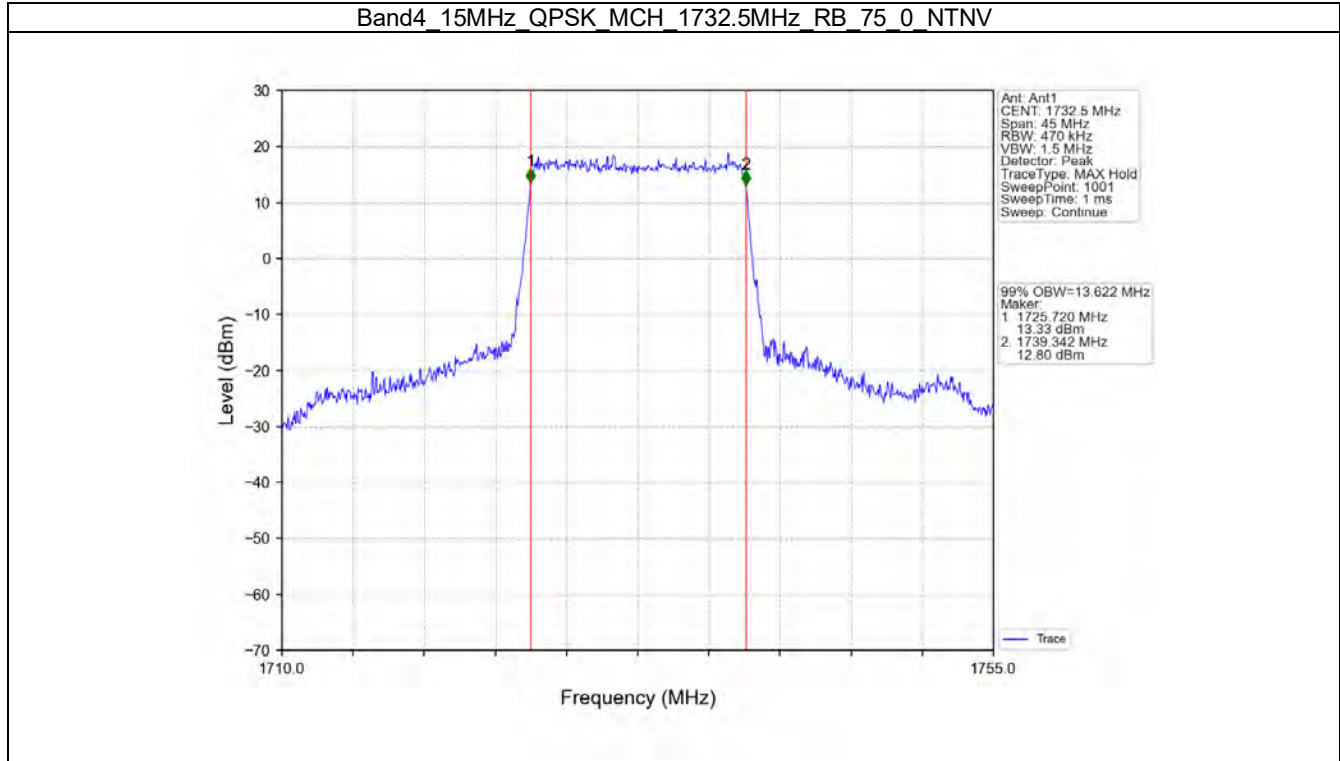


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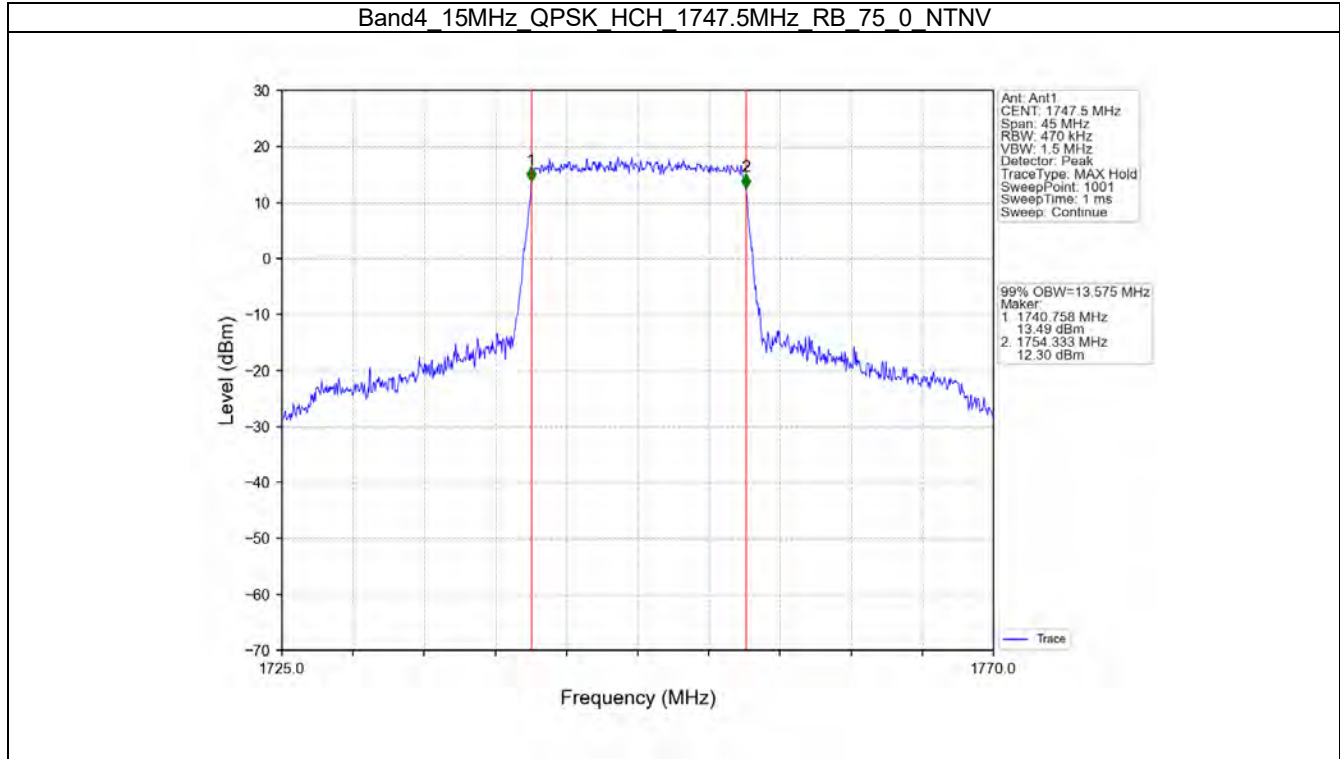


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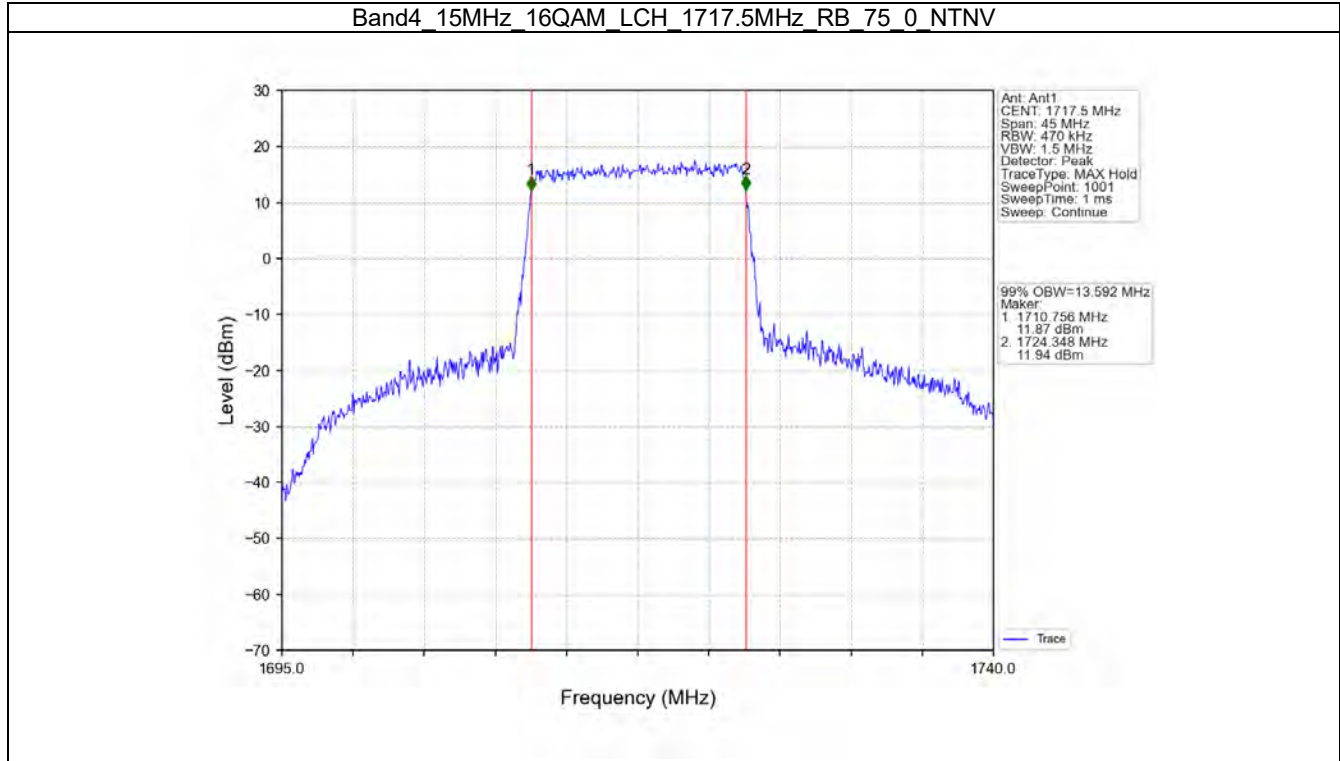


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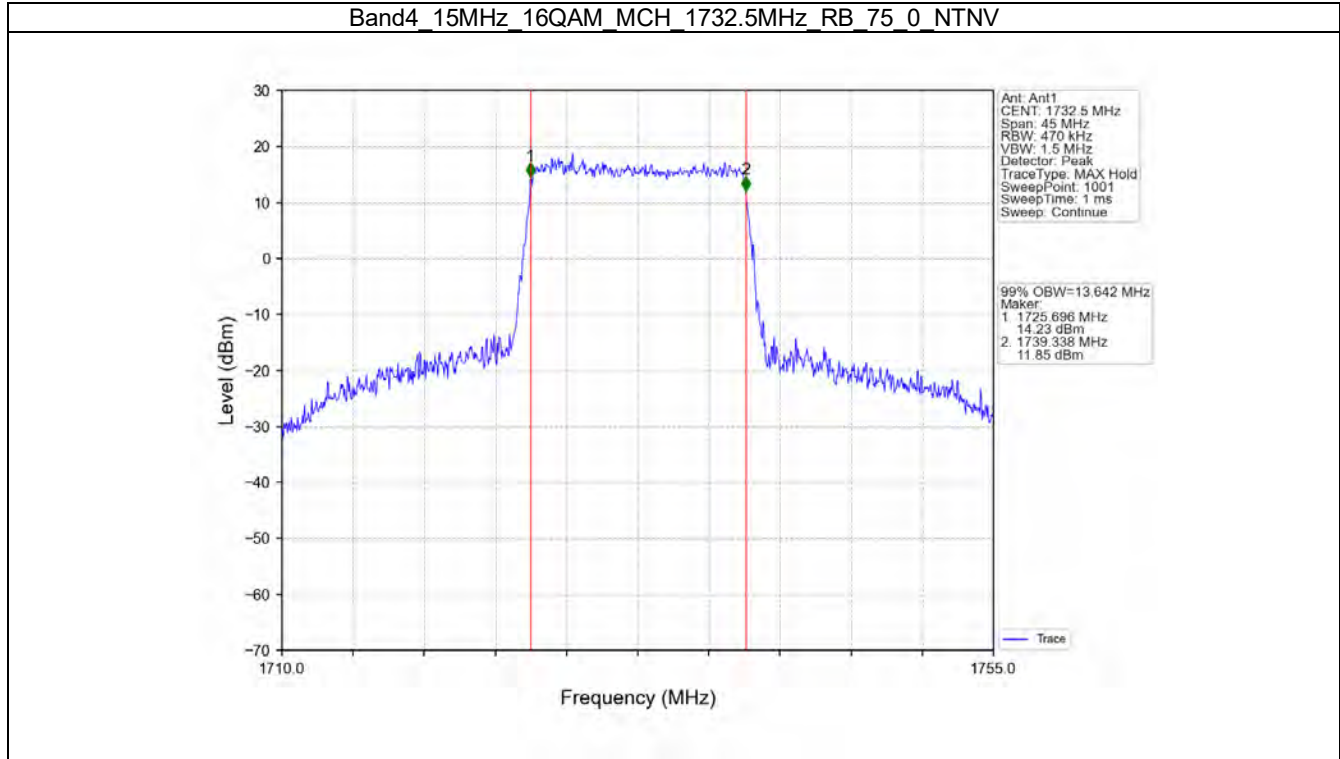


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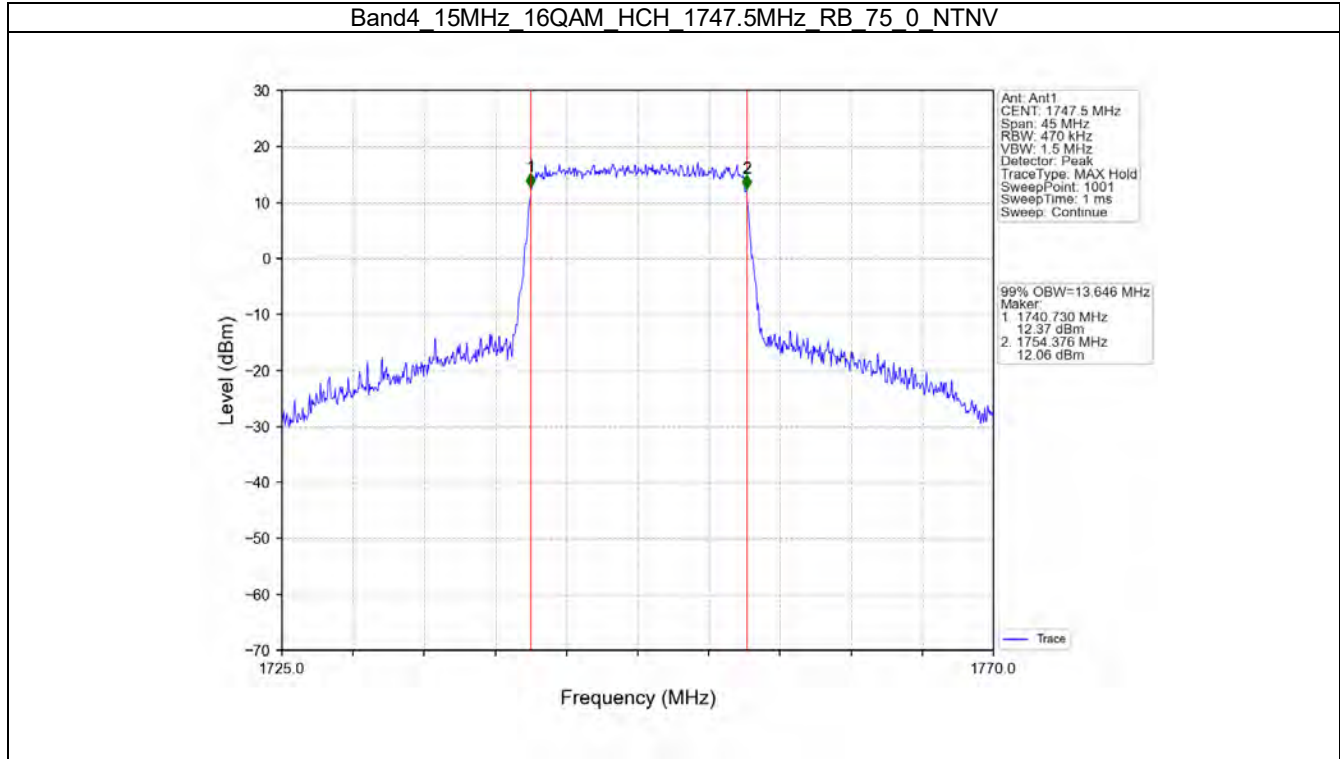


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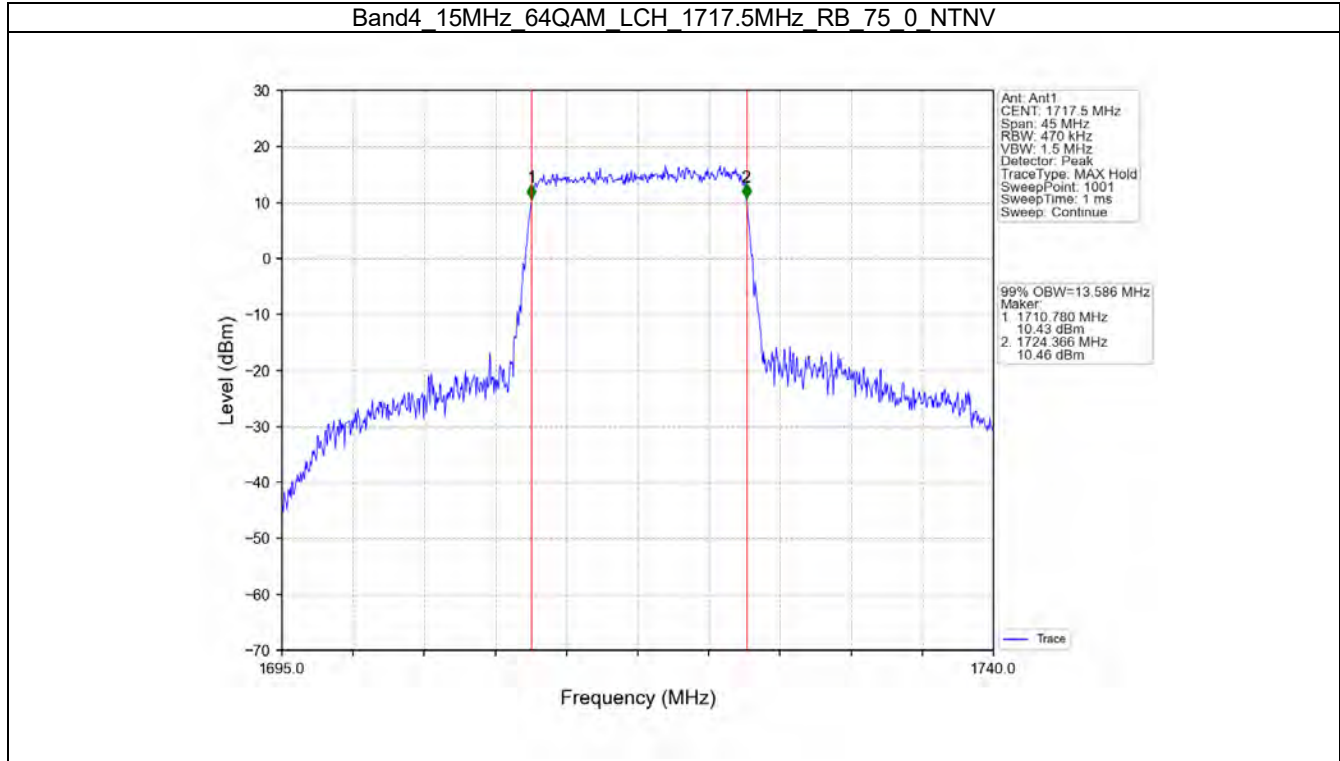


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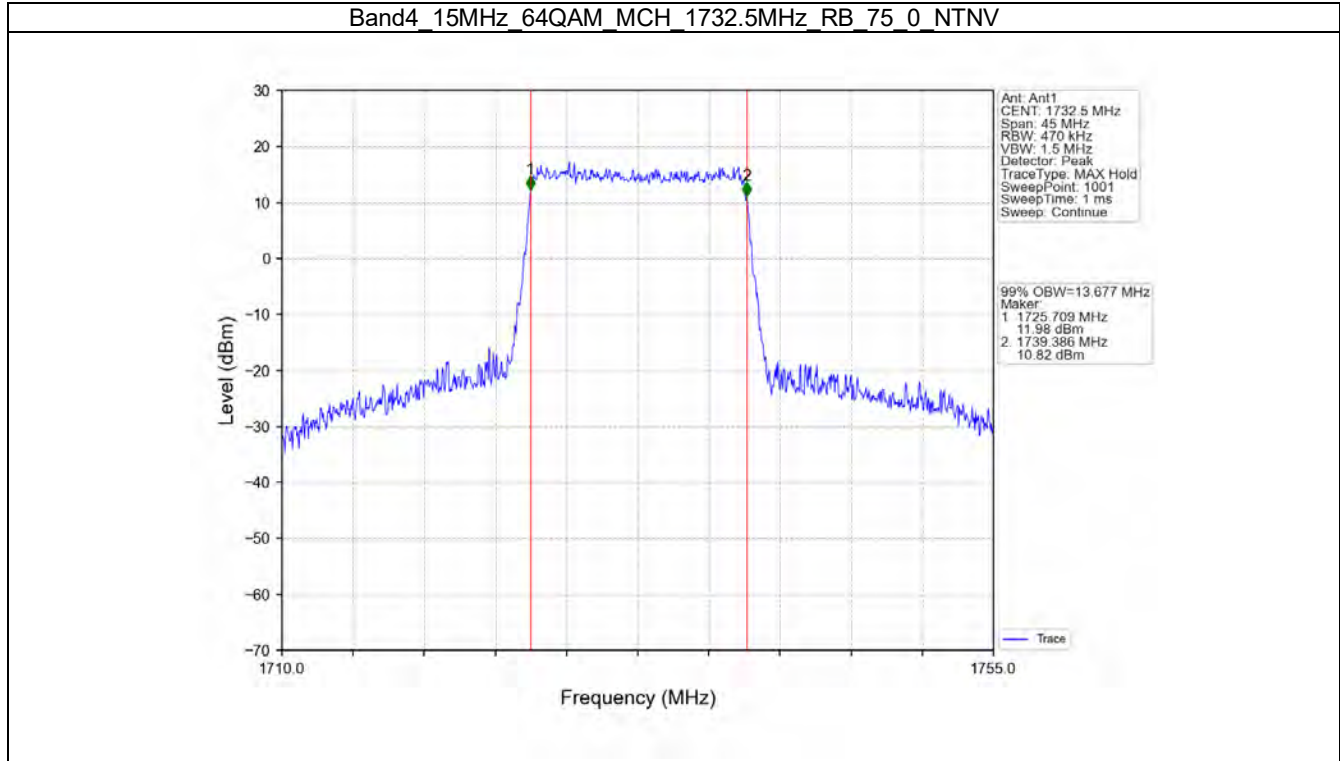


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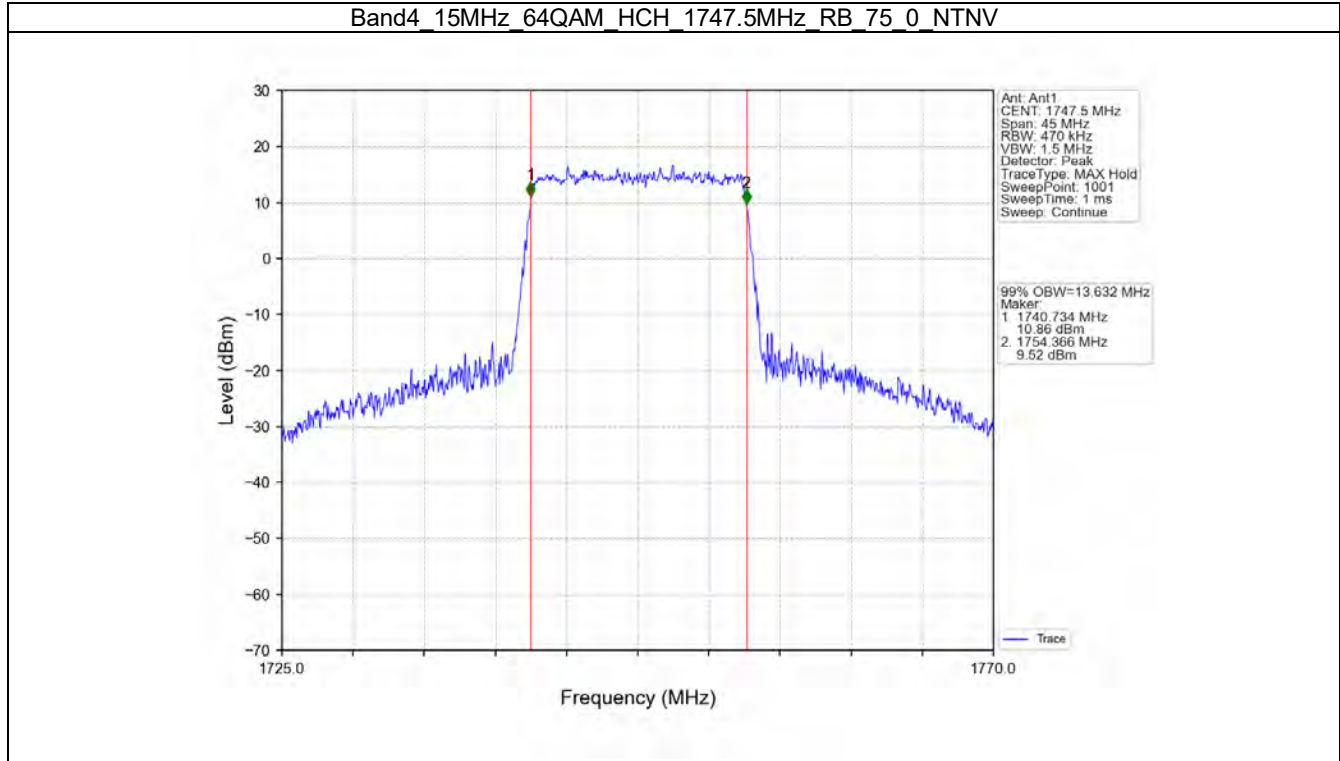


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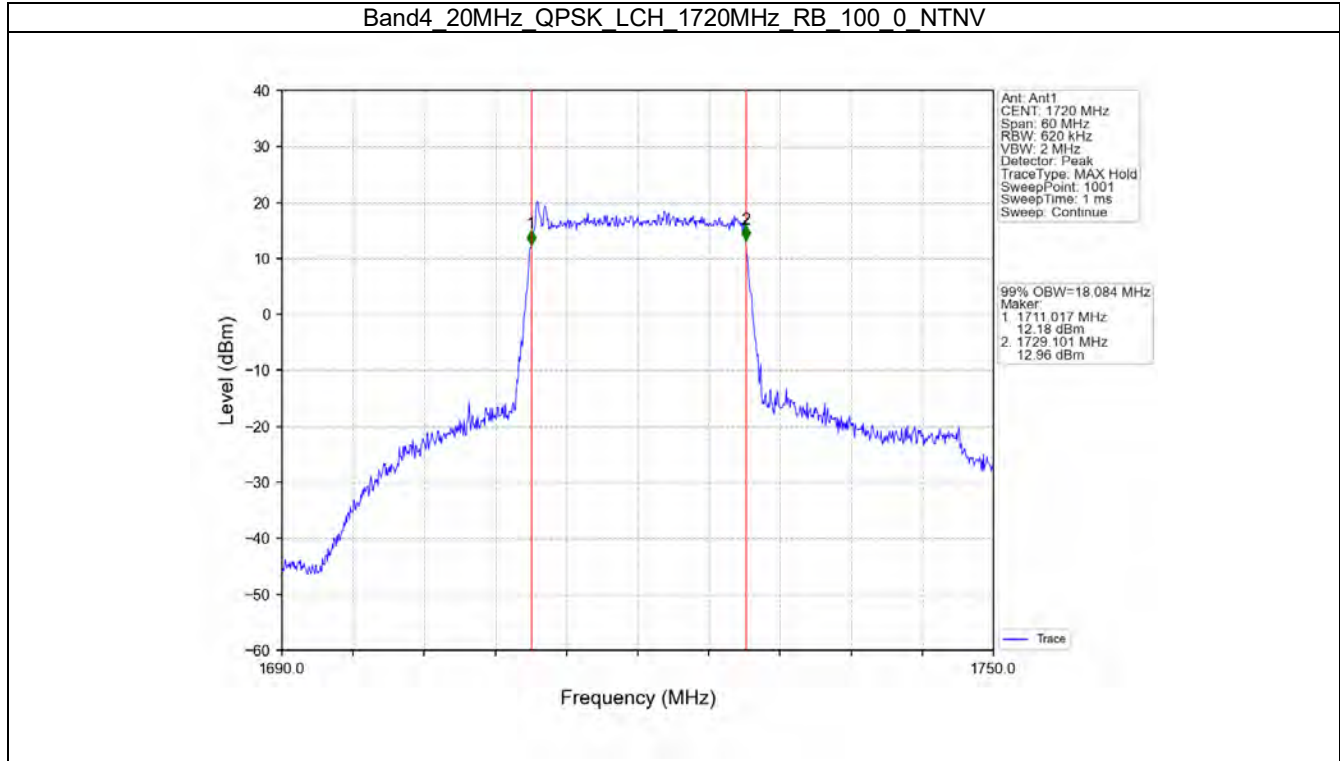


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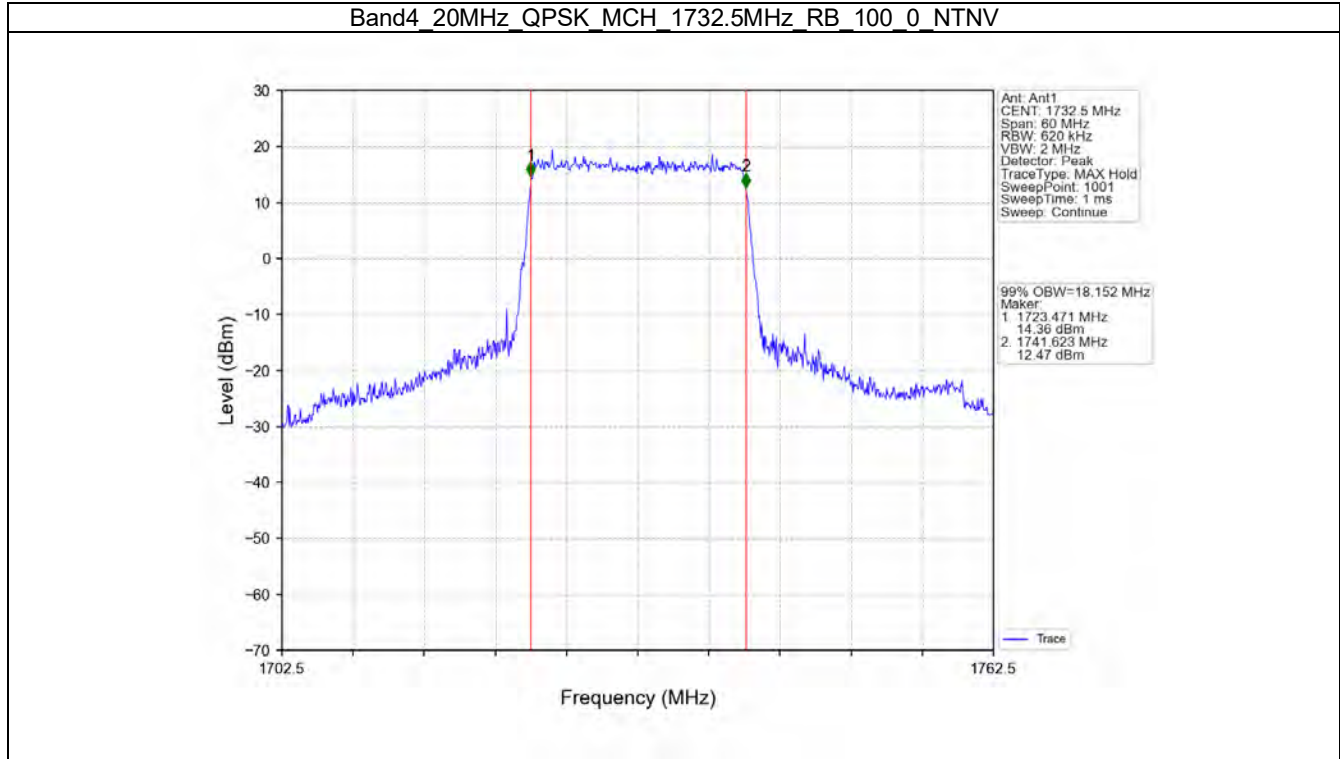


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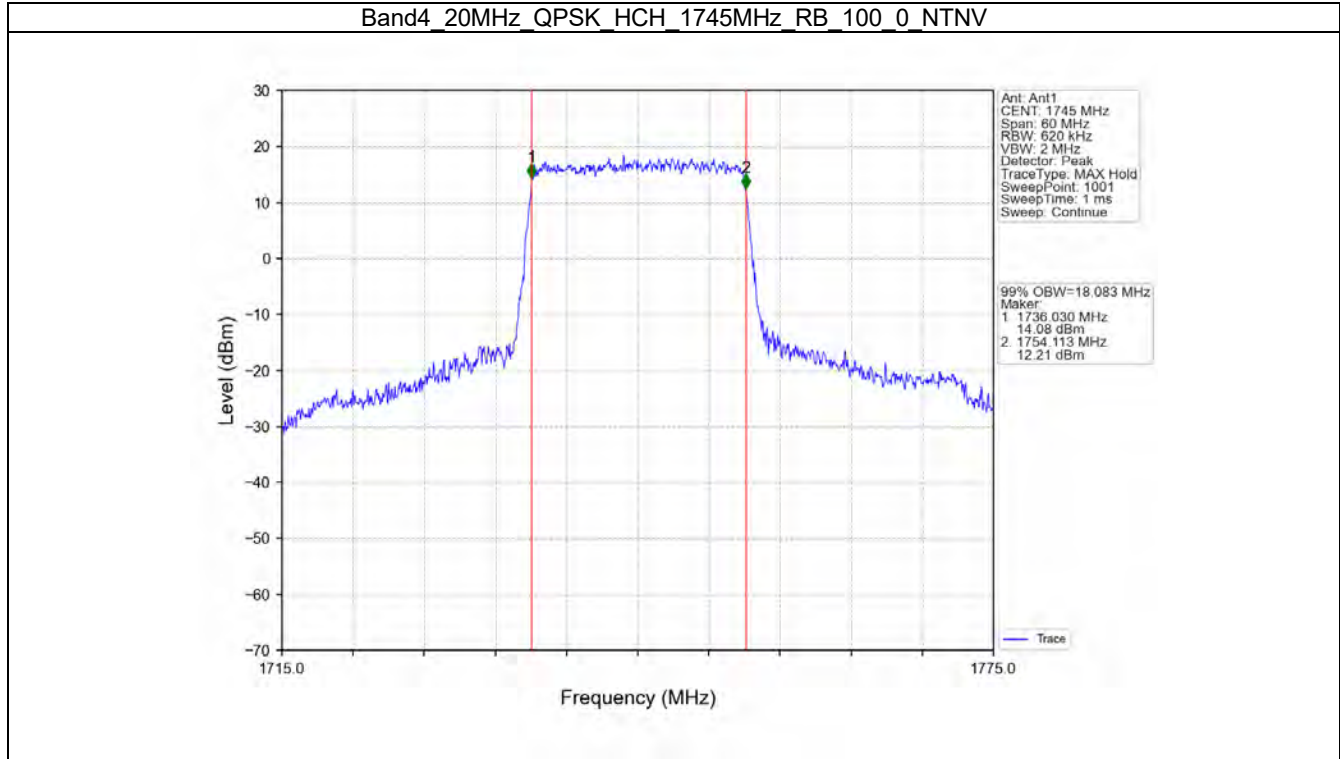


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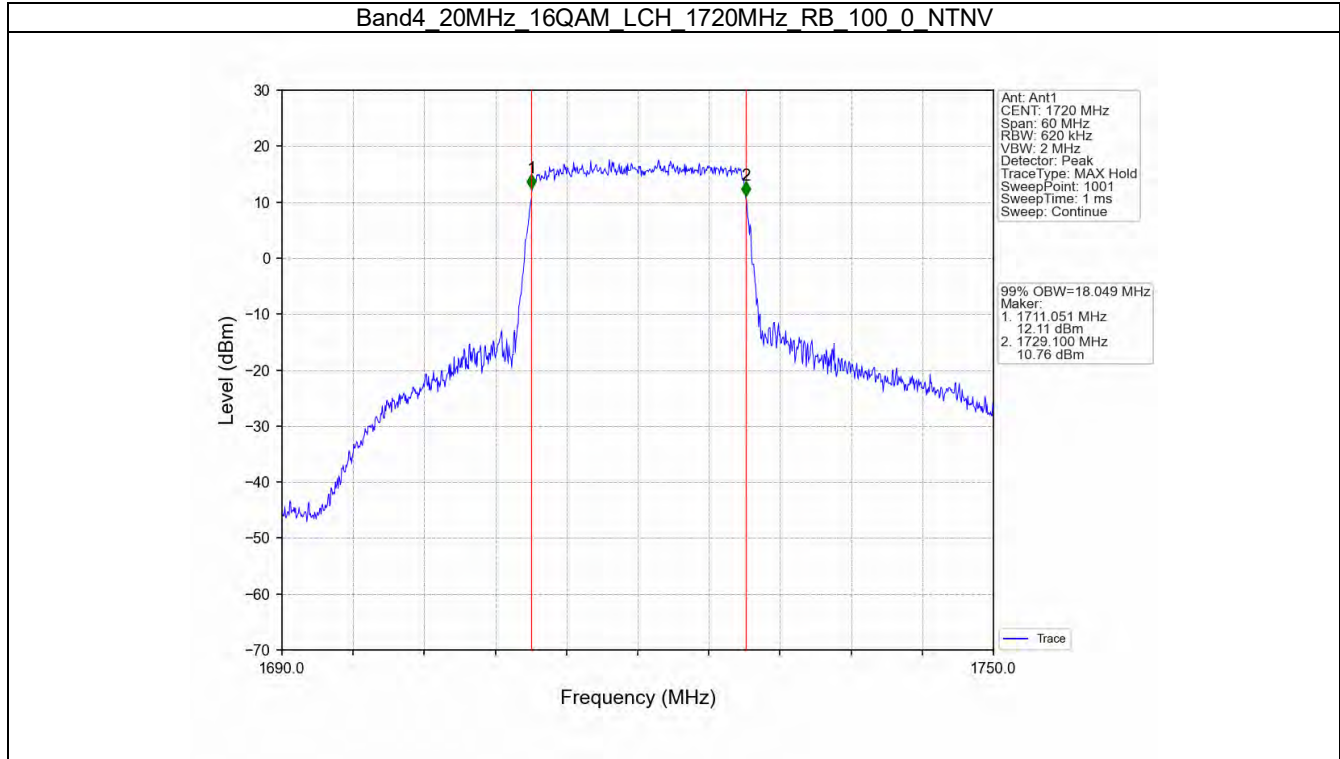


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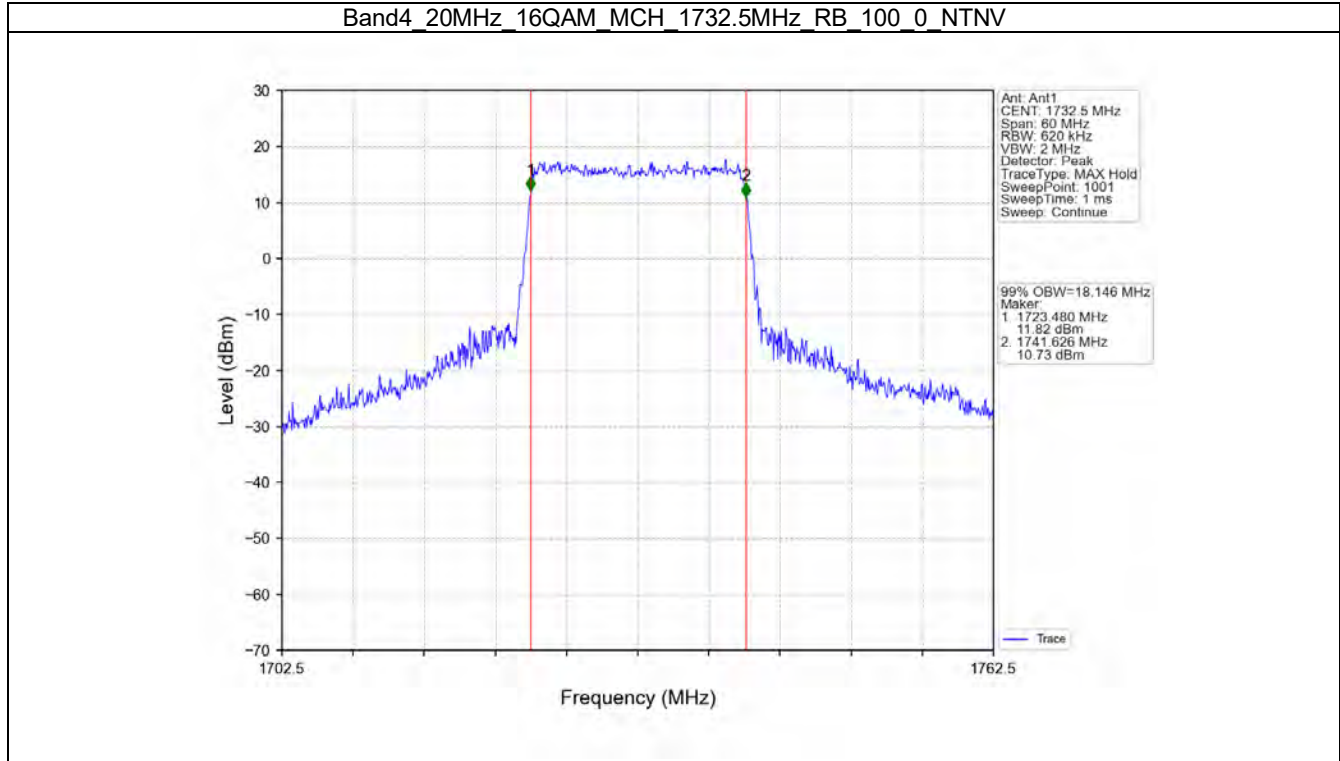


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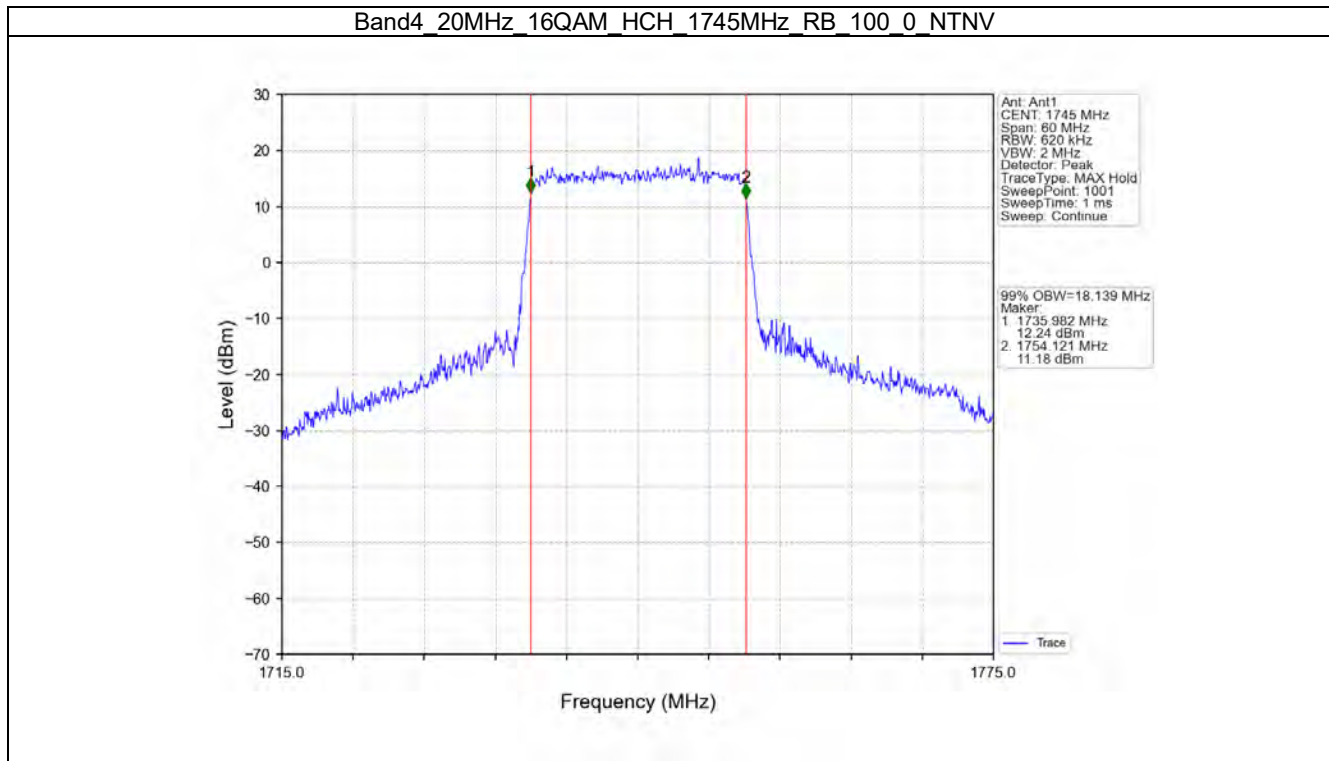
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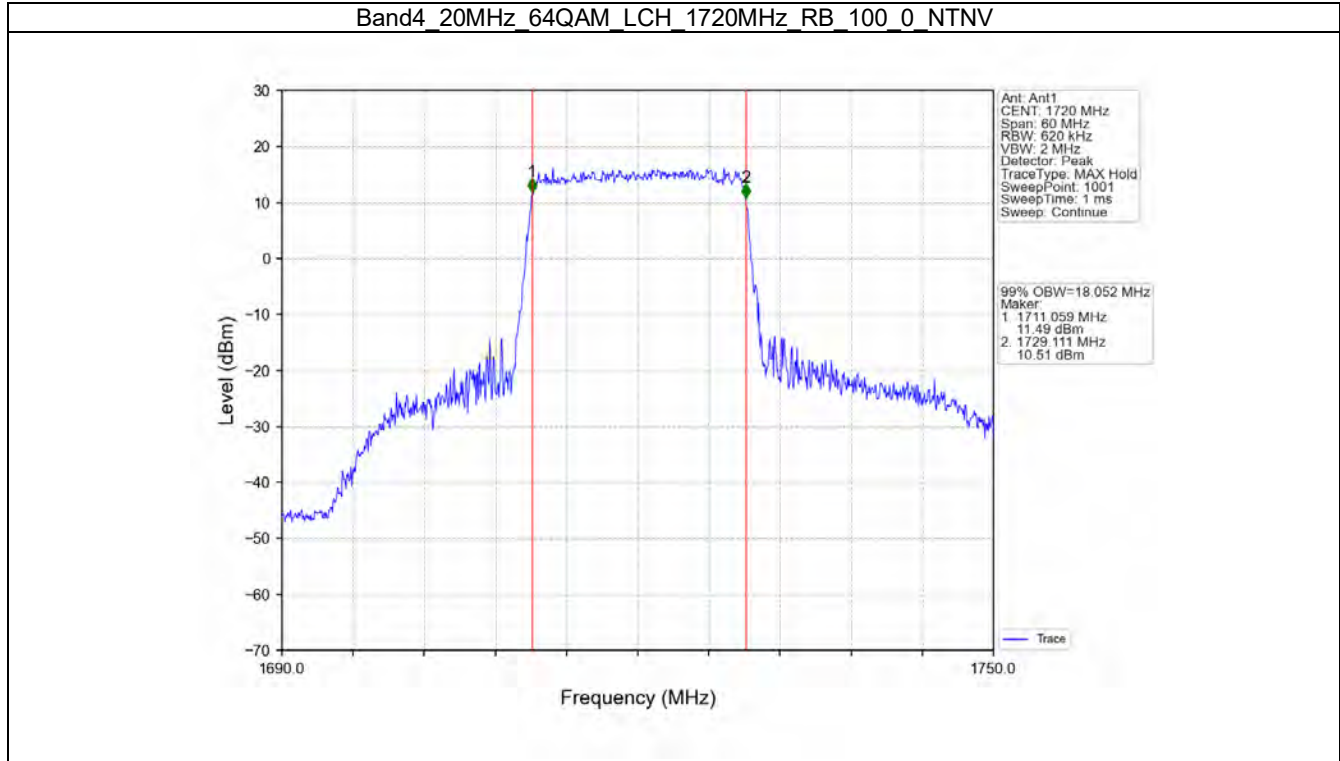


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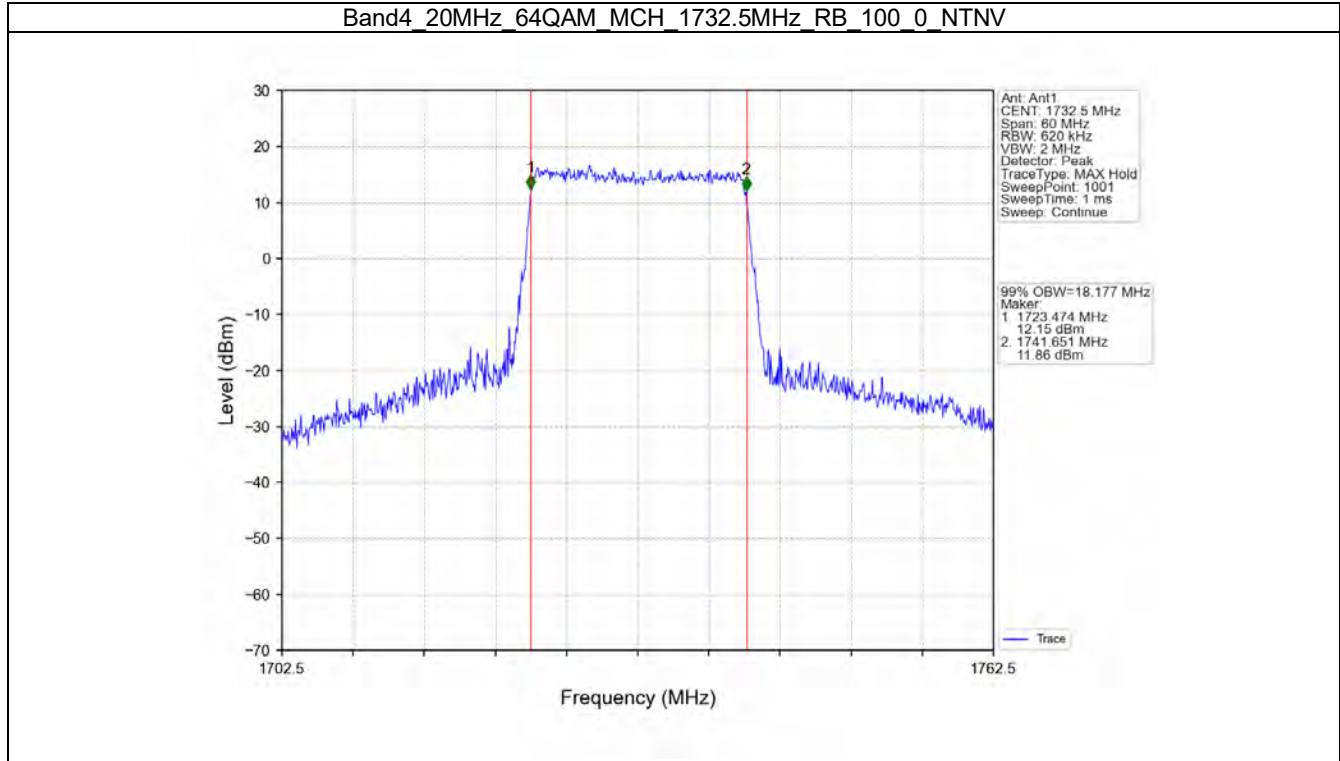


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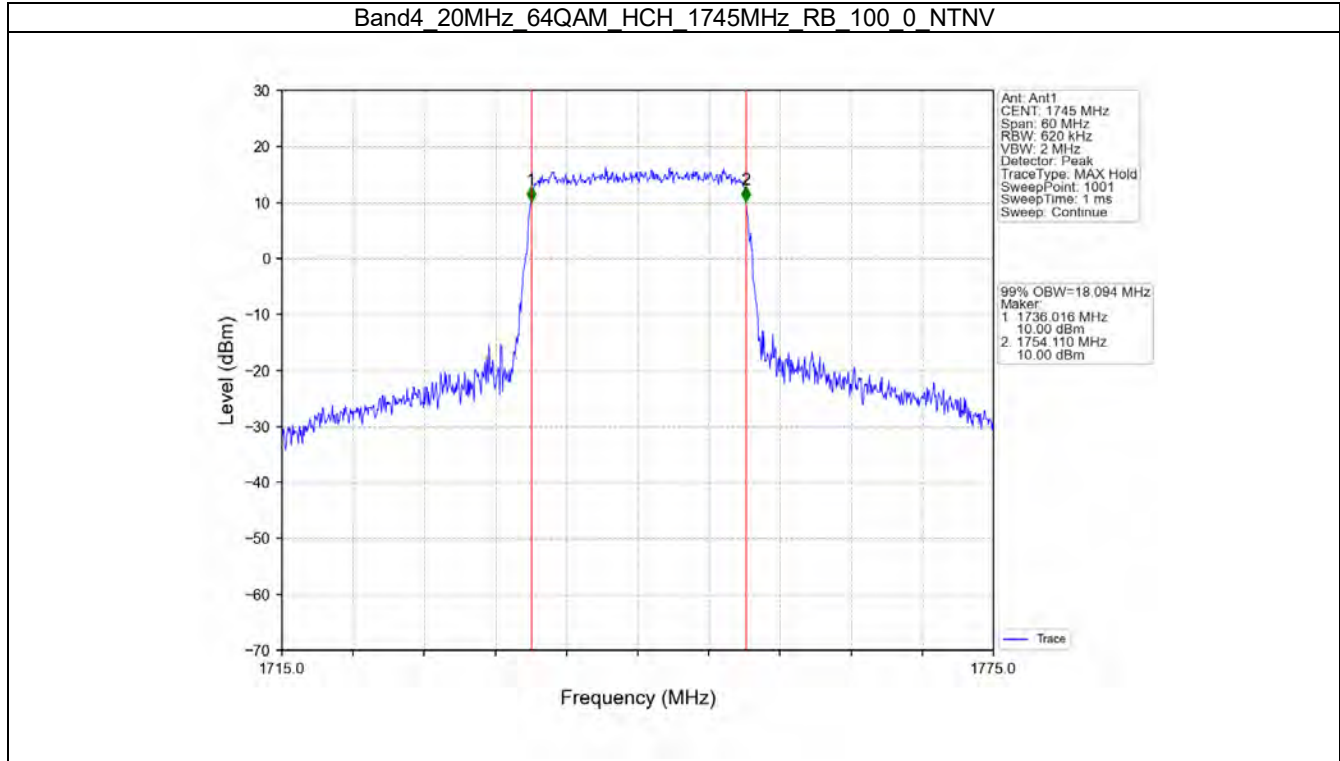


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3.2 Band4_XDB

3.2.1 Test Result

Band: 4 / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.385	/	Pass
		1732.5	6	0	1.401	/	Pass
		1754.3	6	0	1.402	/	Pass
	16QAM	1710.7	6	0	1.389	/	Pass
		1732.5	6	0	1.426	/	Pass
		1754.3	6	0	1.389	/	Pass
	64QAM	1710.7	6	0	1.368	/	Pass
		1732.5	6	0	1.444	/	Pass
		1754.3	6	0	1.390	/	Pass
3	QPSK	1711.5	15	0	3.136	/	Pass
		1732.5	15	0	3.108	/	Pass
		1753.5	15	0	3.132	/	Pass
	16QAM	1711.5	15	0	3.140	/	Pass
		1732.5	15	0	3.143	/	Pass
		1753.5	15	0	3.140	/	Pass
	64QAM	1711.5	15	0	3.118	/	Pass
		1732.5	15	0	3.145	/	Pass
		1753.5	15	0	3.133	/	Pass
5	QPSK	1712.5	25	0	5.213	/	Pass
		1732.5	25	0	5.276	/	Pass
		1752.5	25	0	5.326	/	Pass
	16QAM	1712.5	25	0	5.259	/	Pass
		1732.5	25	0	5.234	/	Pass
		1752.5	25	0	5.257	/	Pass
	64QAM	1712.5	25	0	5.271	/	Pass
		1732.5	25	0	5.262	/	Pass
		1752.5	25	0	5.271	/	Pass
10	QPSK	1715	50	0	10.178	/	Pass
		1732.5	50	0	10.238	/	Pass
		1750	50	0	10.176	/	Pass
	16QAM	1715	50	0	10.087	/	Pass
		1732.5	50	0	10.373	/	Pass
		1750	50	0	10.197	/	Pass
	64QAM	1715	50	0	10.152	/	Pass
		1732.5	50	0	10.190	/	Pass
		1750	50	0	10.221	/	Pass
15	QPSK	1717.5	75	0	15.332	/	Pass
		1732.5	75	0	15.252	/	Pass
		1747.5	75	0	15.097	/	Pass



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20	16QAM	1717.5	75	0	15.291	/	Pass	
		1732.5	75	0	15.069	/	Pass	
		1747.5	75	0	15.214	/	Pass	
	64QAM	1717.5	75	0	15.090	/	Pass	
		1732.5	75	0	15.261	/	Pass	
		1747.5	75	0	15.159	/	Pass	
	20	QPSK	1720	100	0	19.868	/	Pass
			1732.5	100	0	20.049	/	Pass
			1745	100	0	20.047	/	Pass
16QAM		1720	100	0	20.131	/	Pass	
		1732.5	100	0	20.168	/	Pass	
		1745	100	0	19.860	/	Pass	
64QAM		1720	100	0	20.200	/	Pass	
		1732.5	100	0	20.273	/	Pass	
		1745	100	0	20.072	/	Pass	



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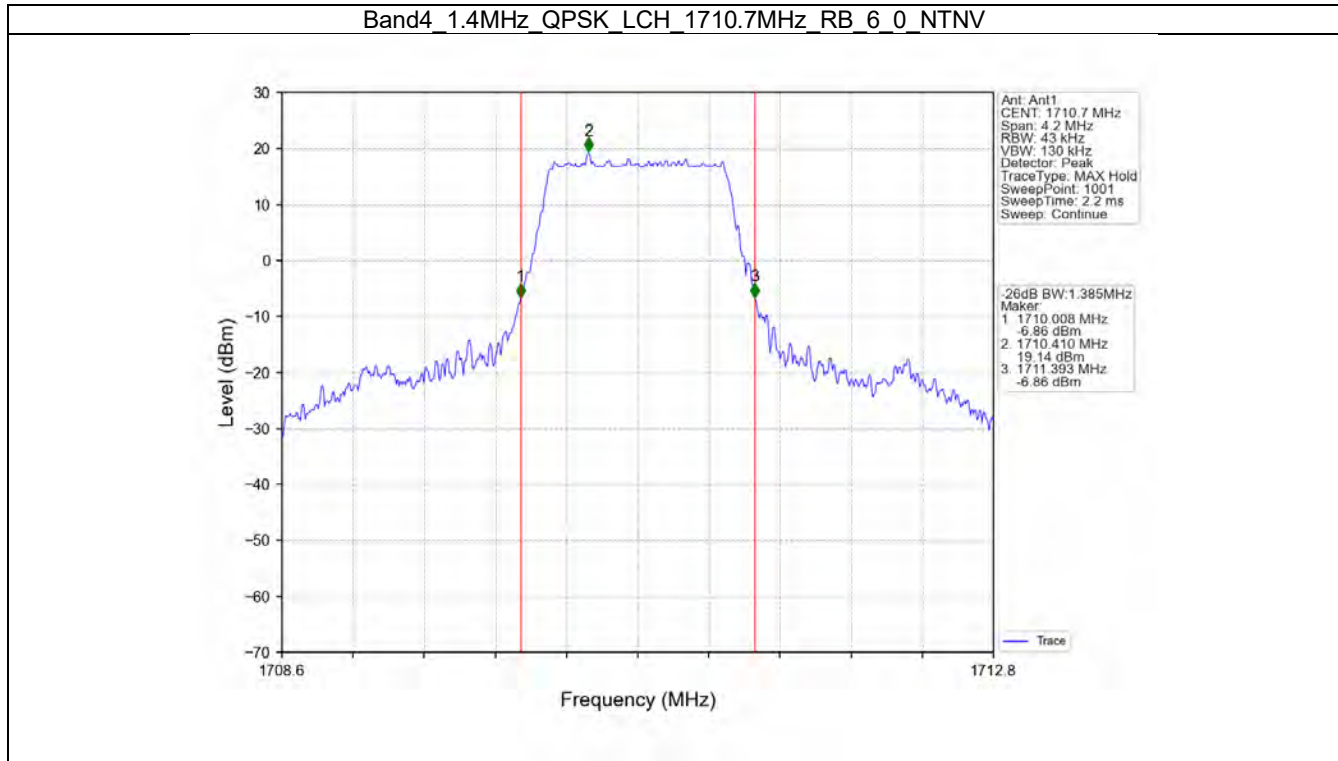
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3.2.2 Test Graph



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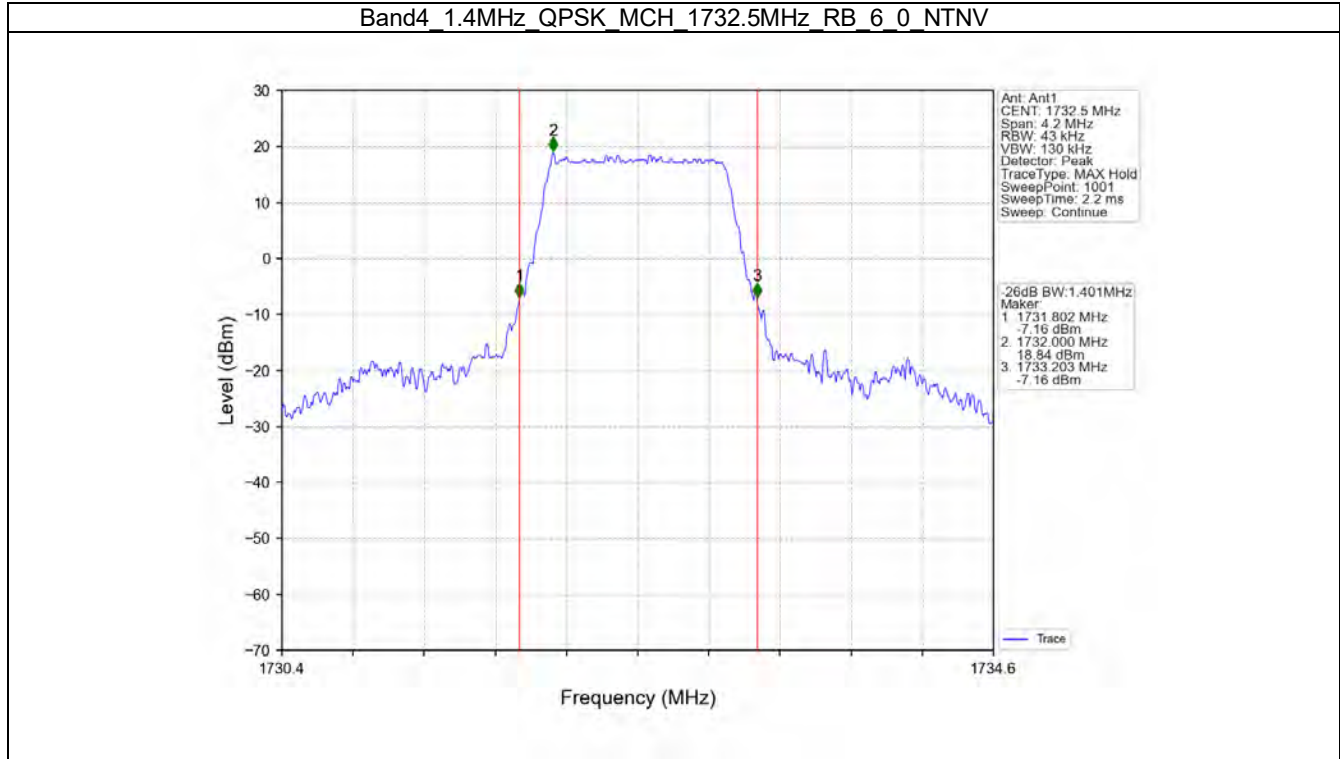


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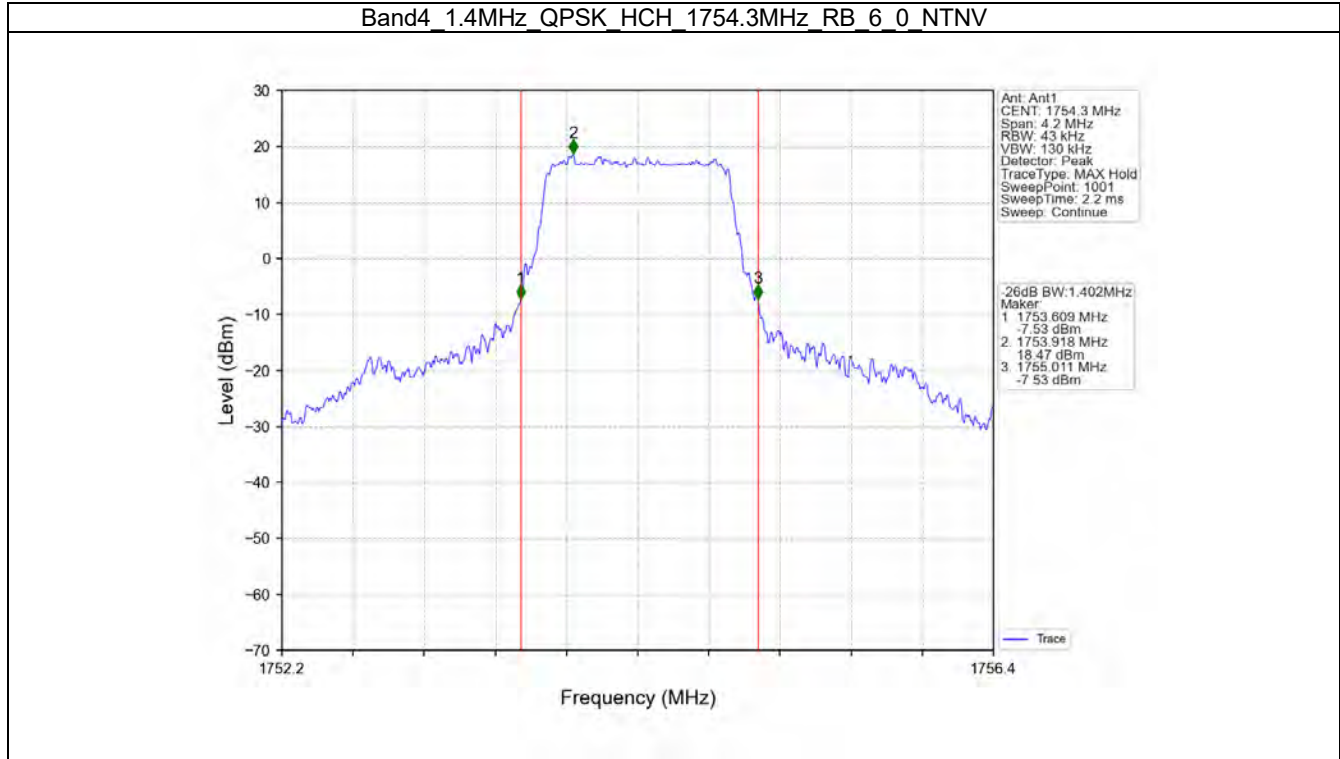


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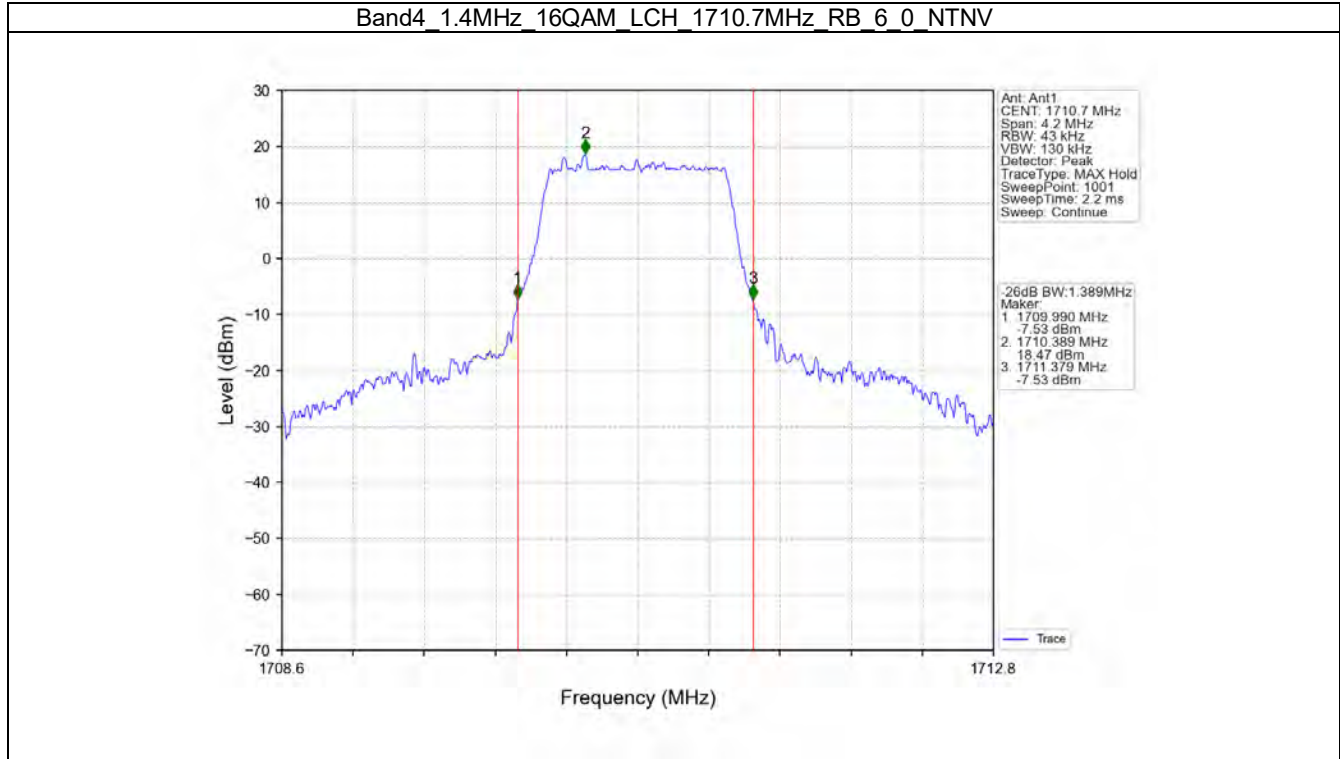


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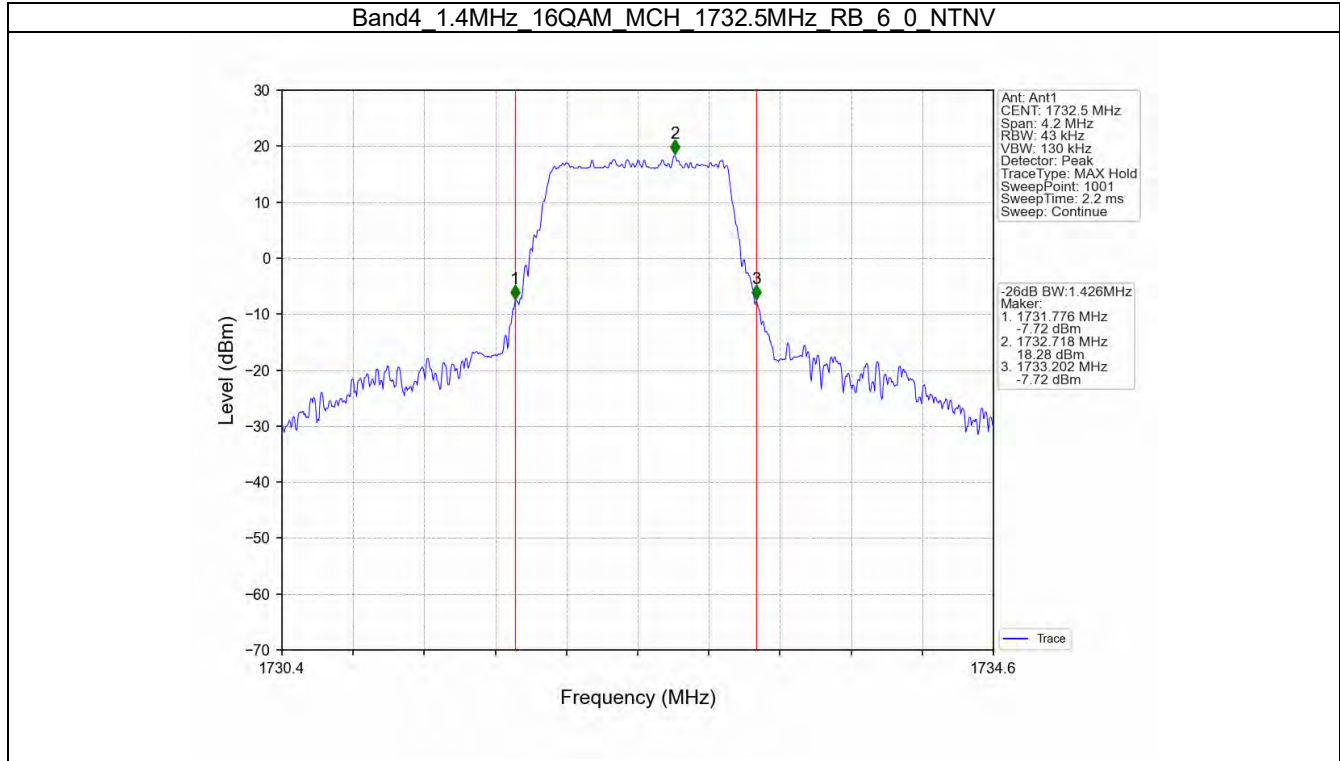


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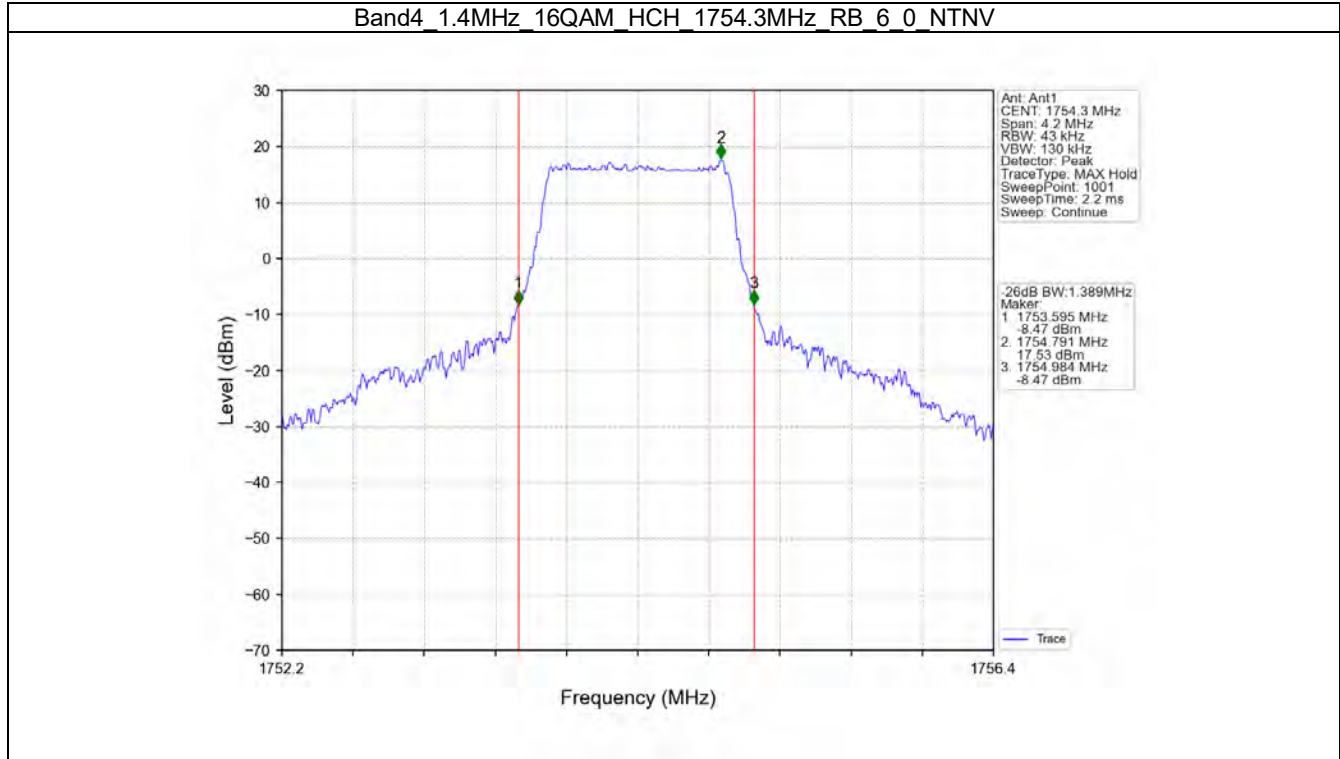


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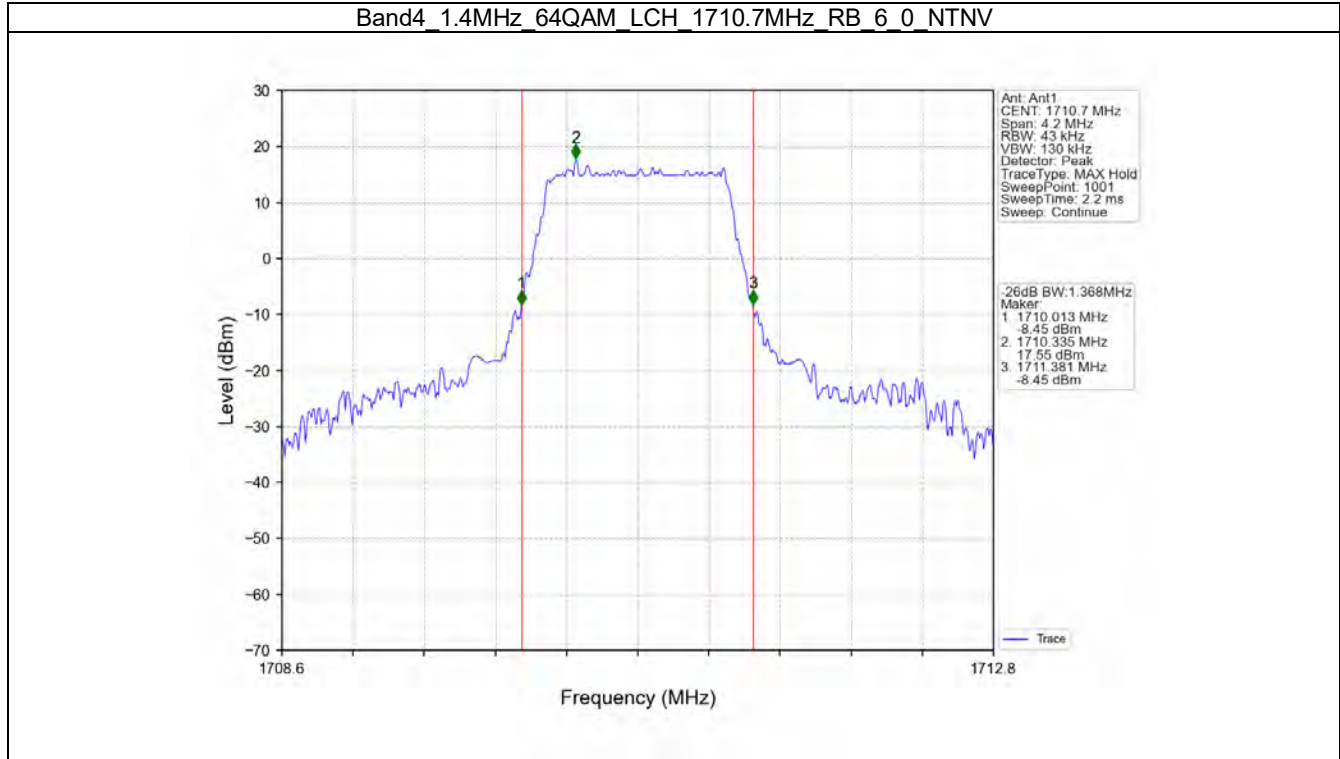


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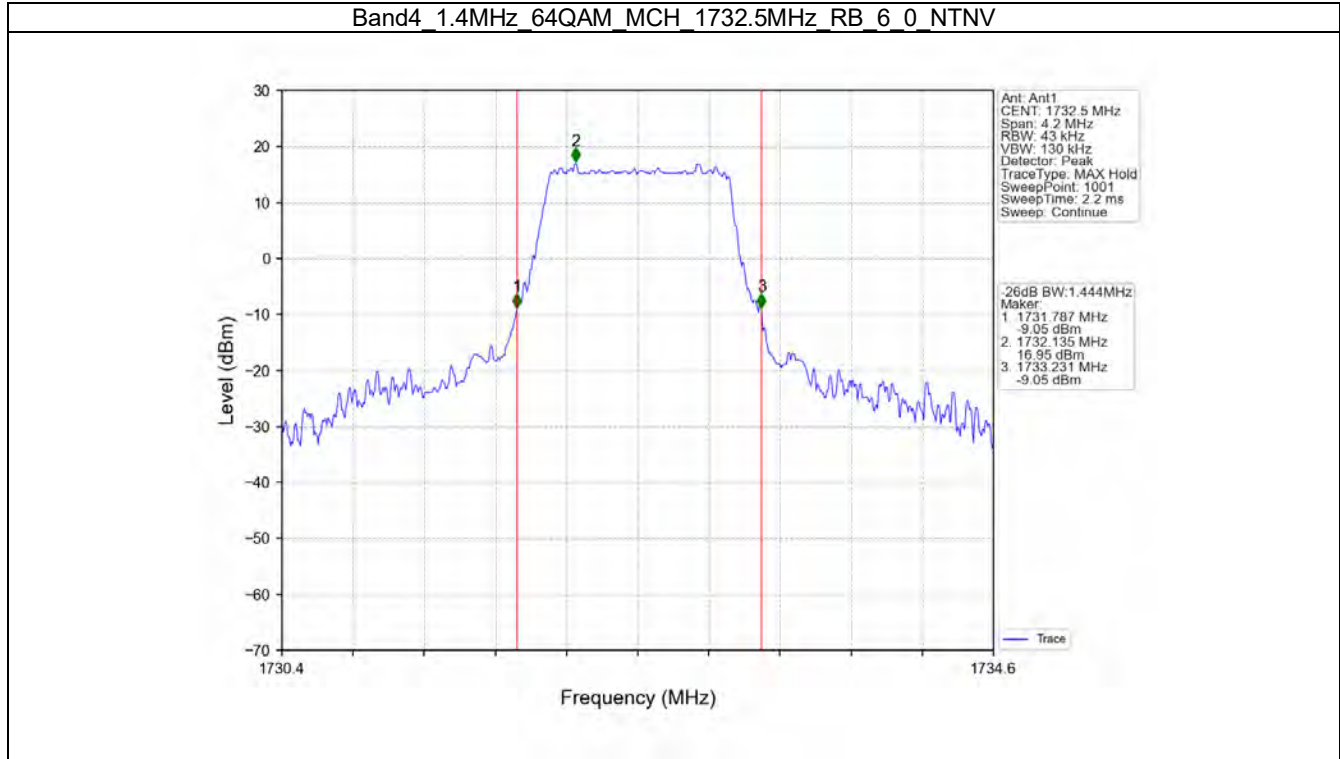
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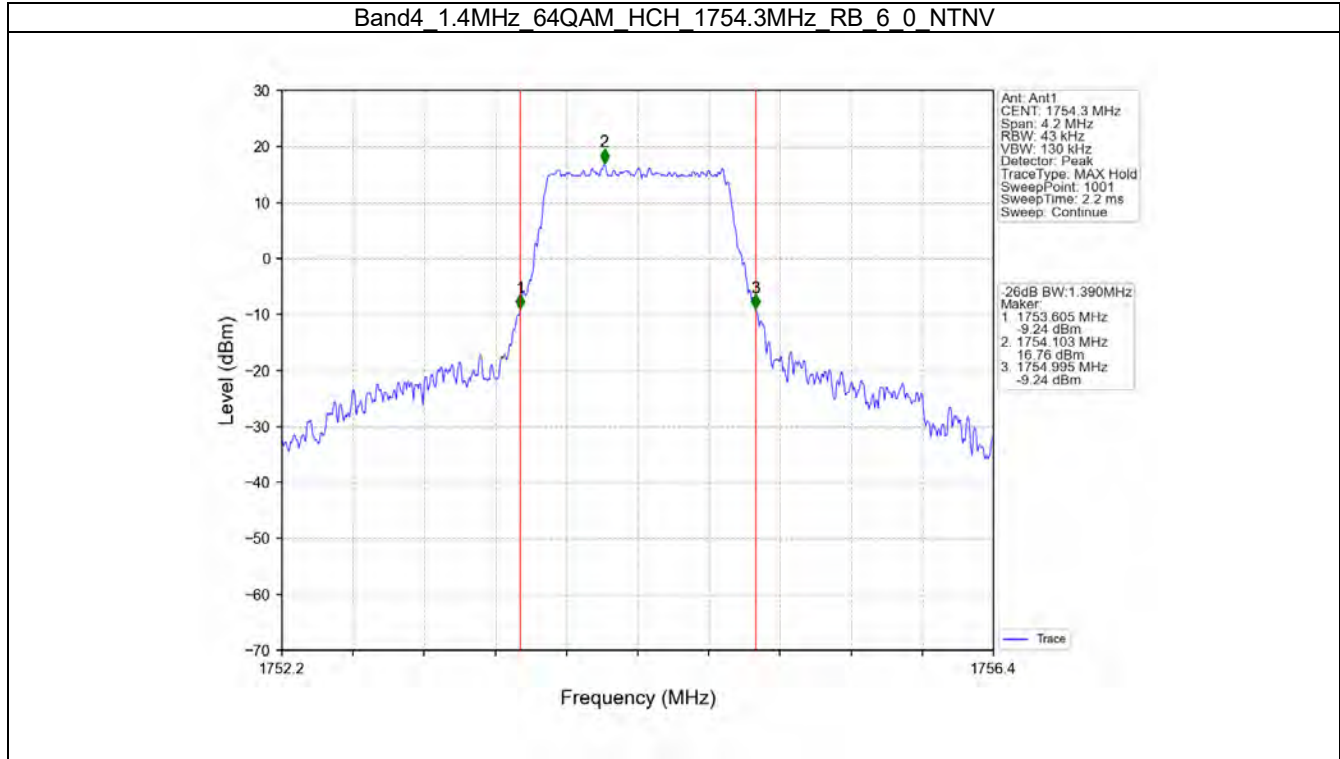


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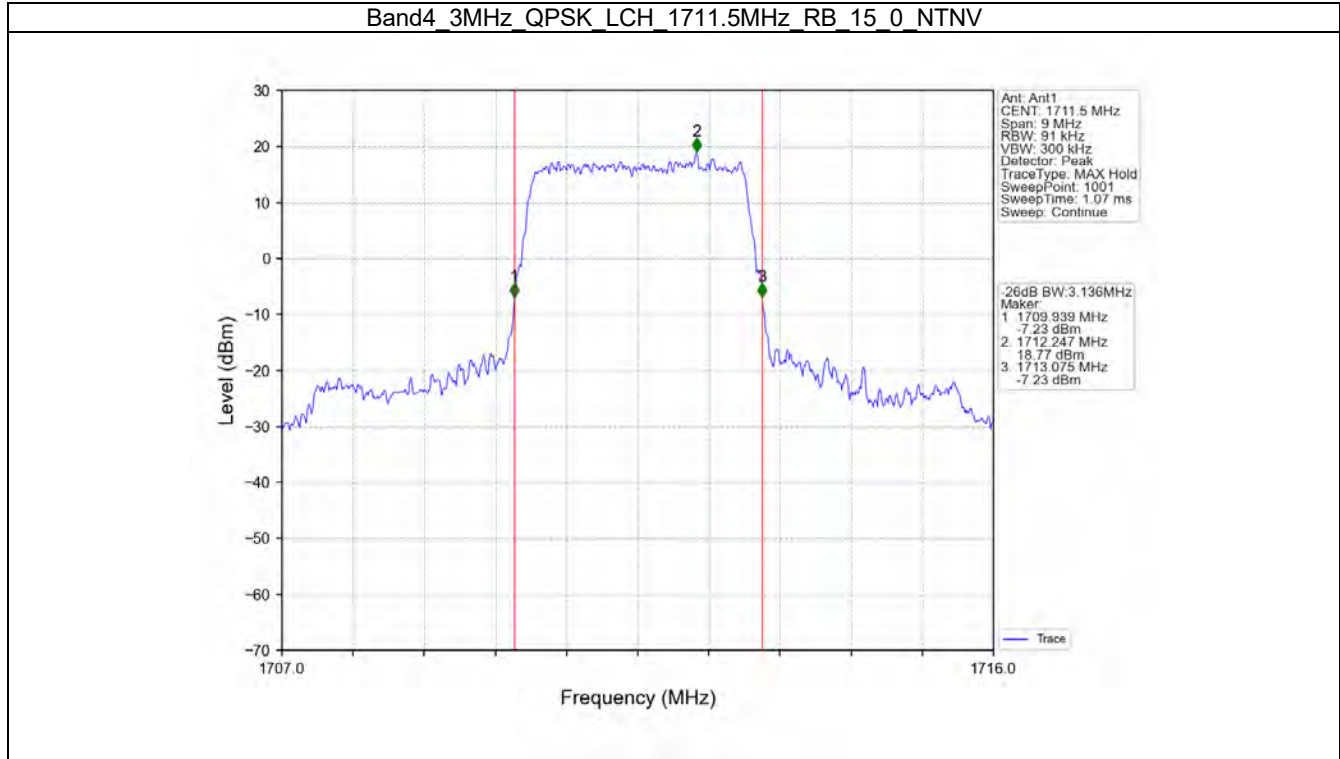


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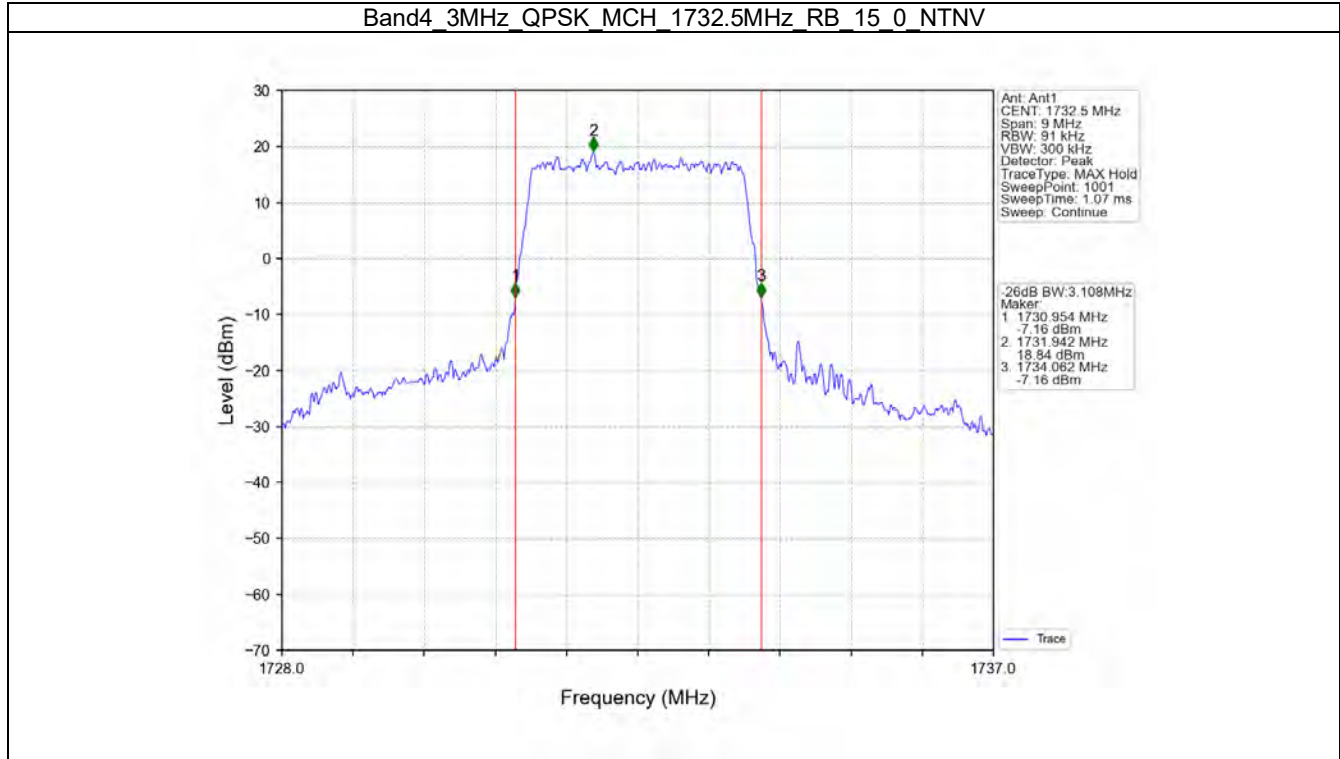


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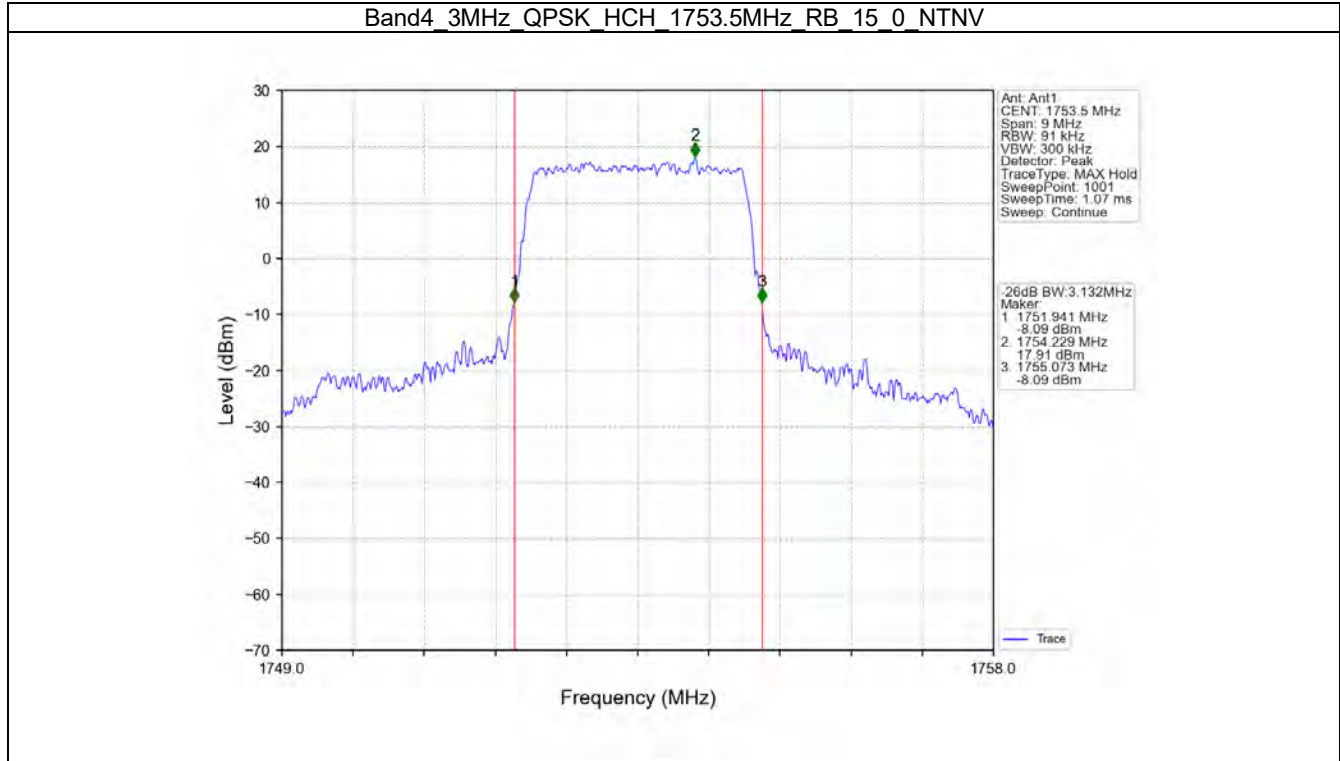


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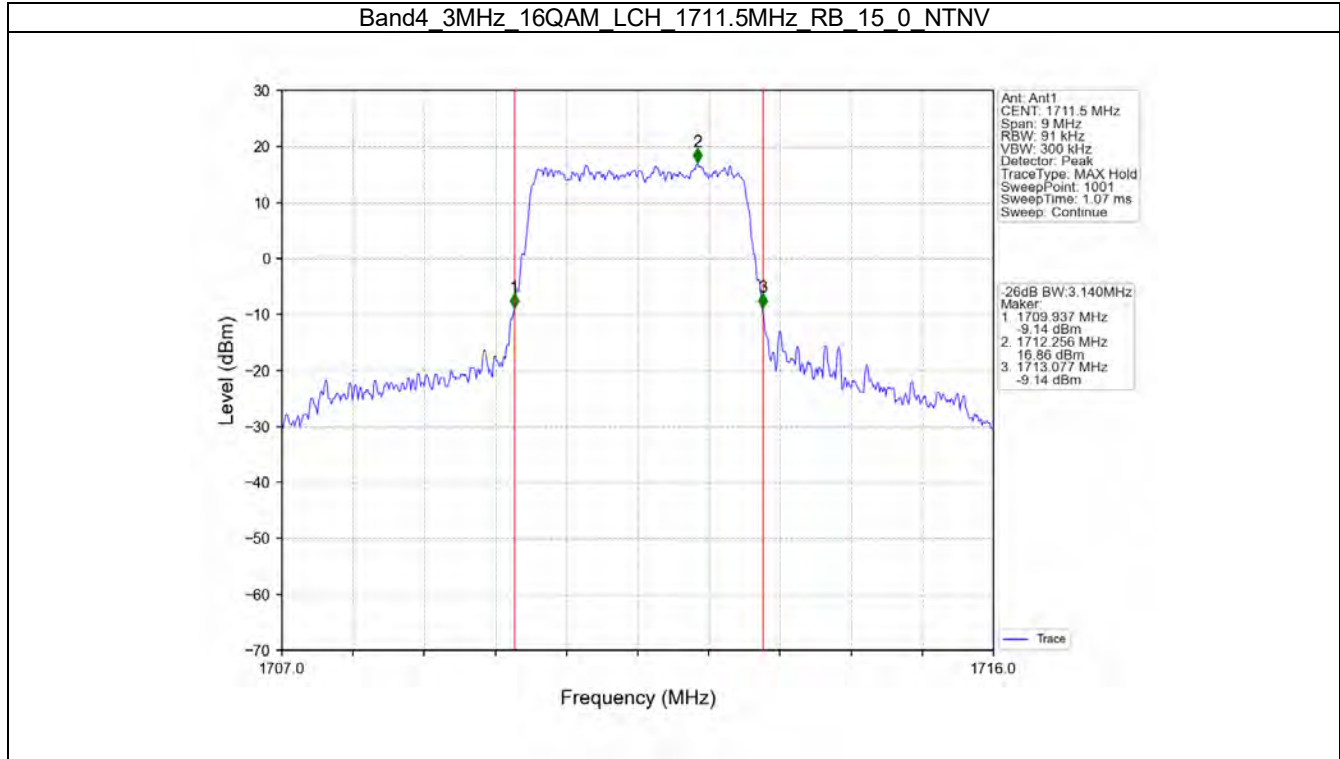


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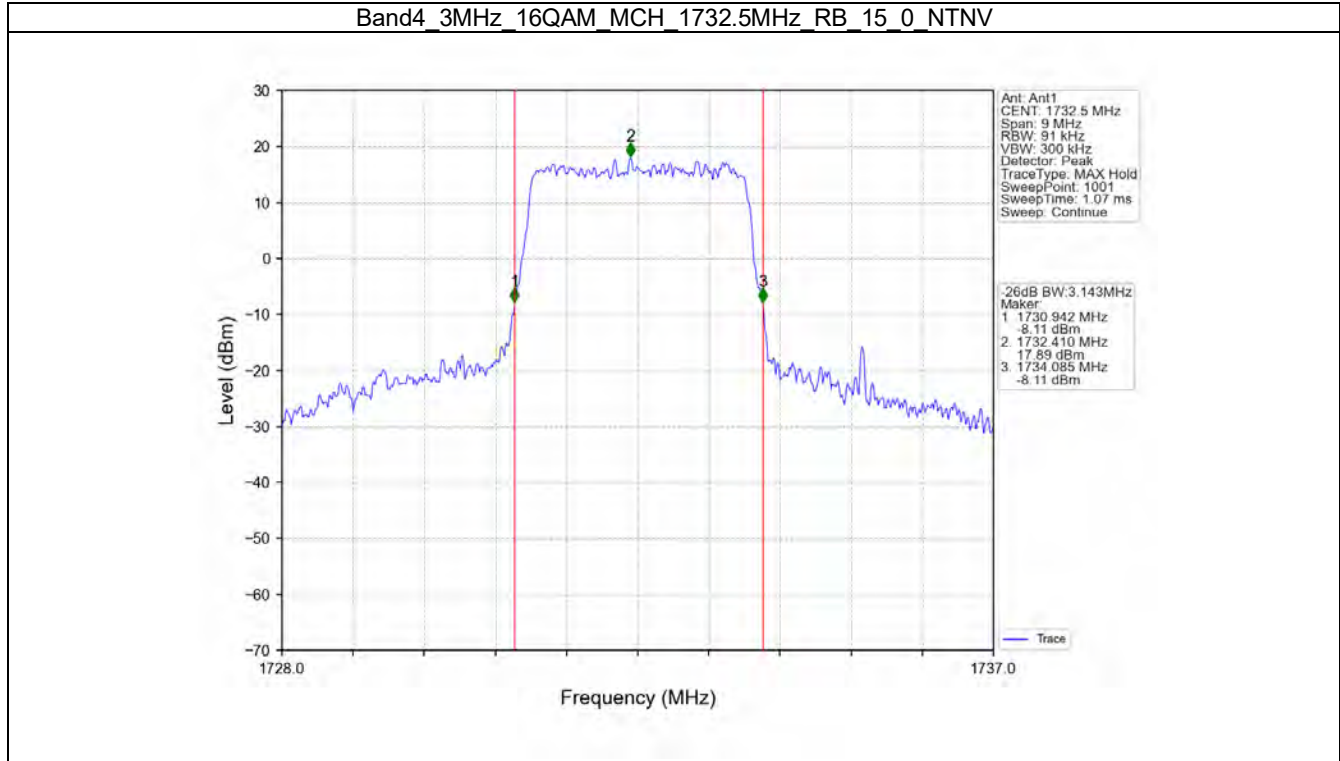


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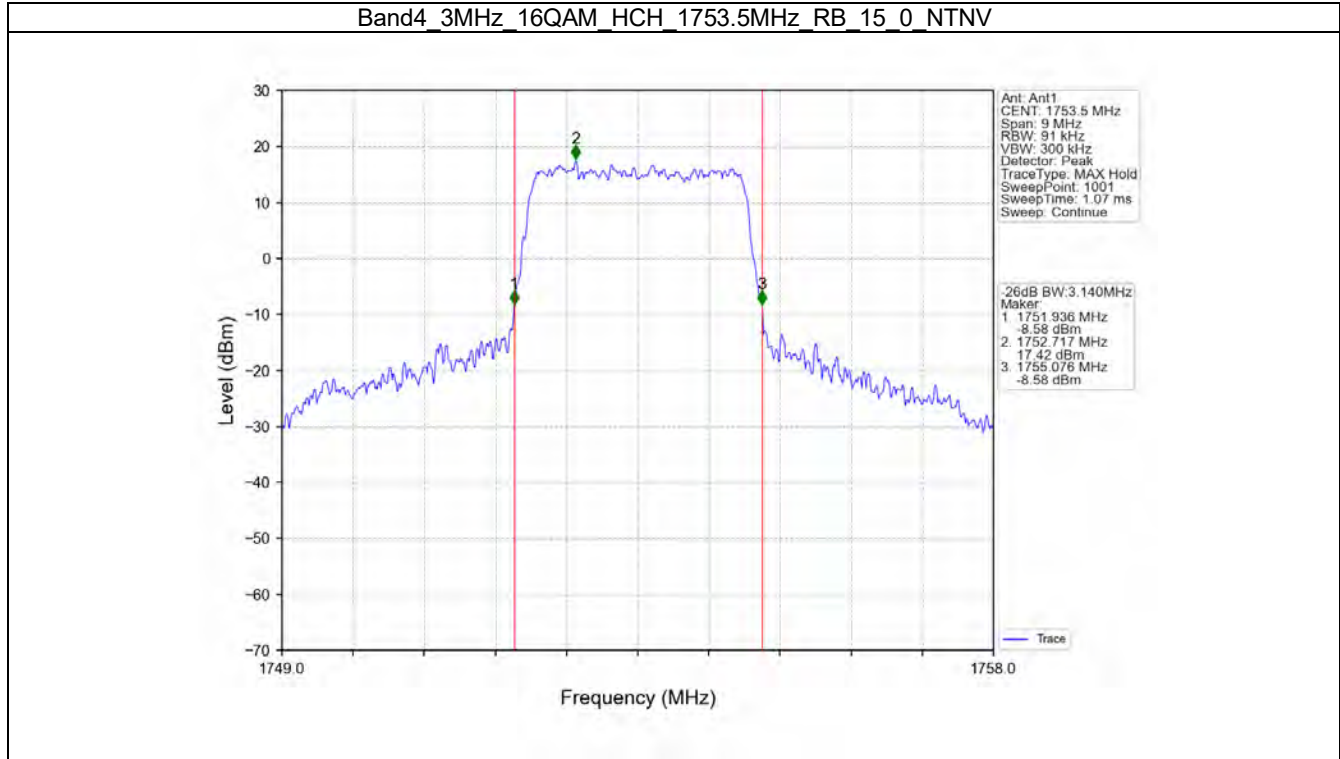


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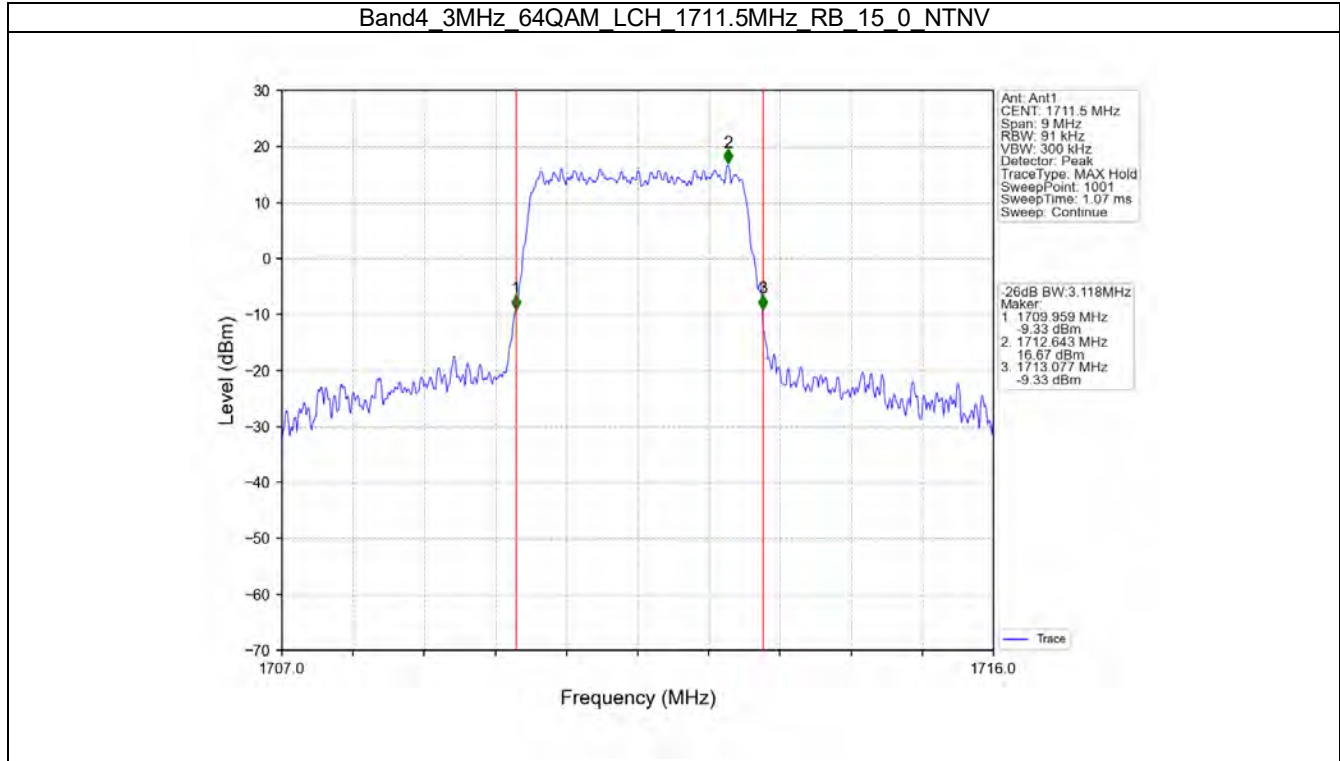


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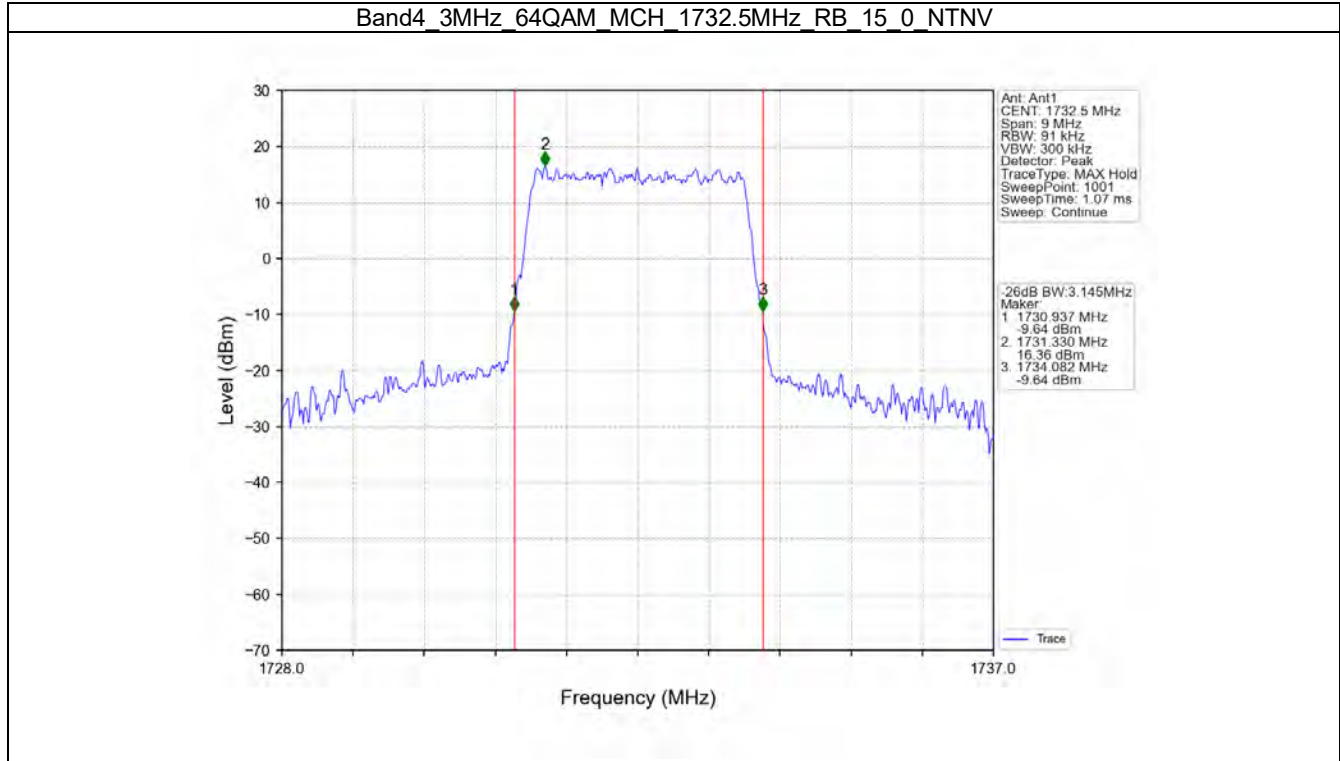


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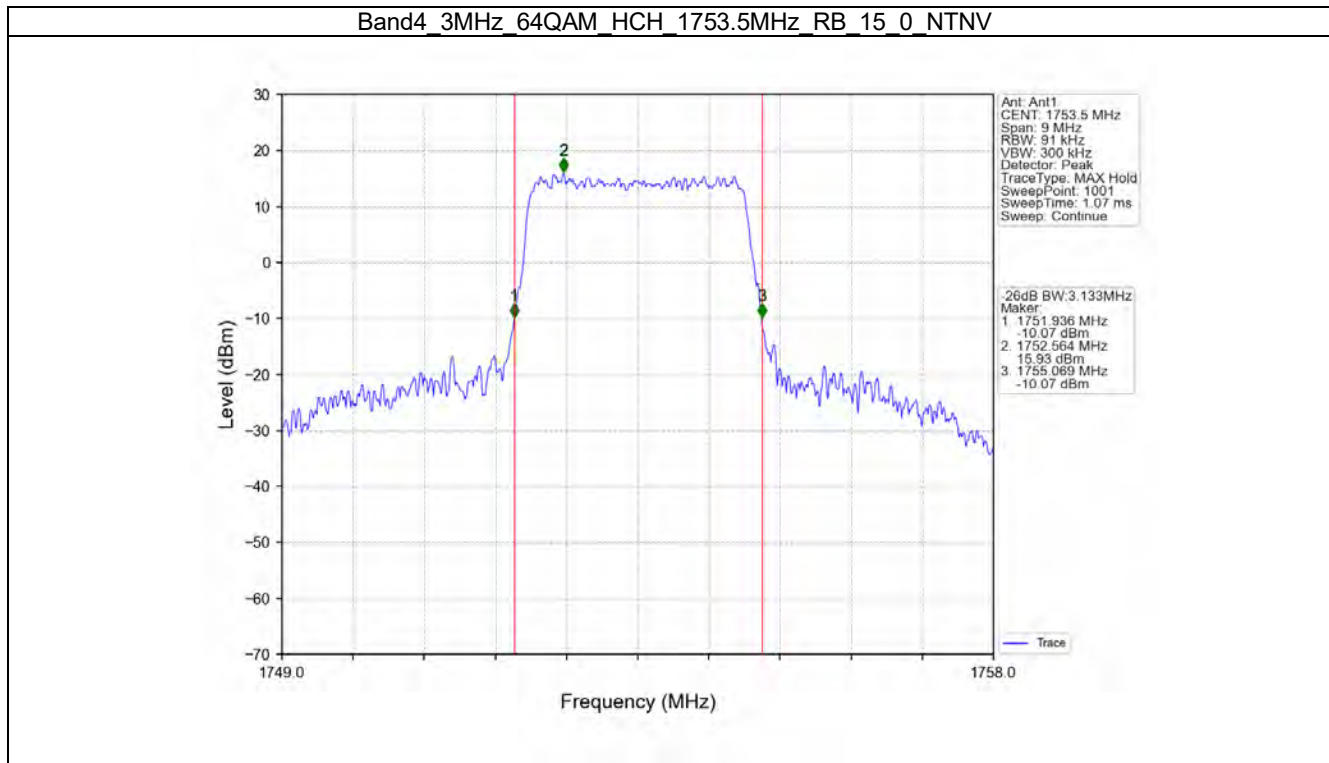
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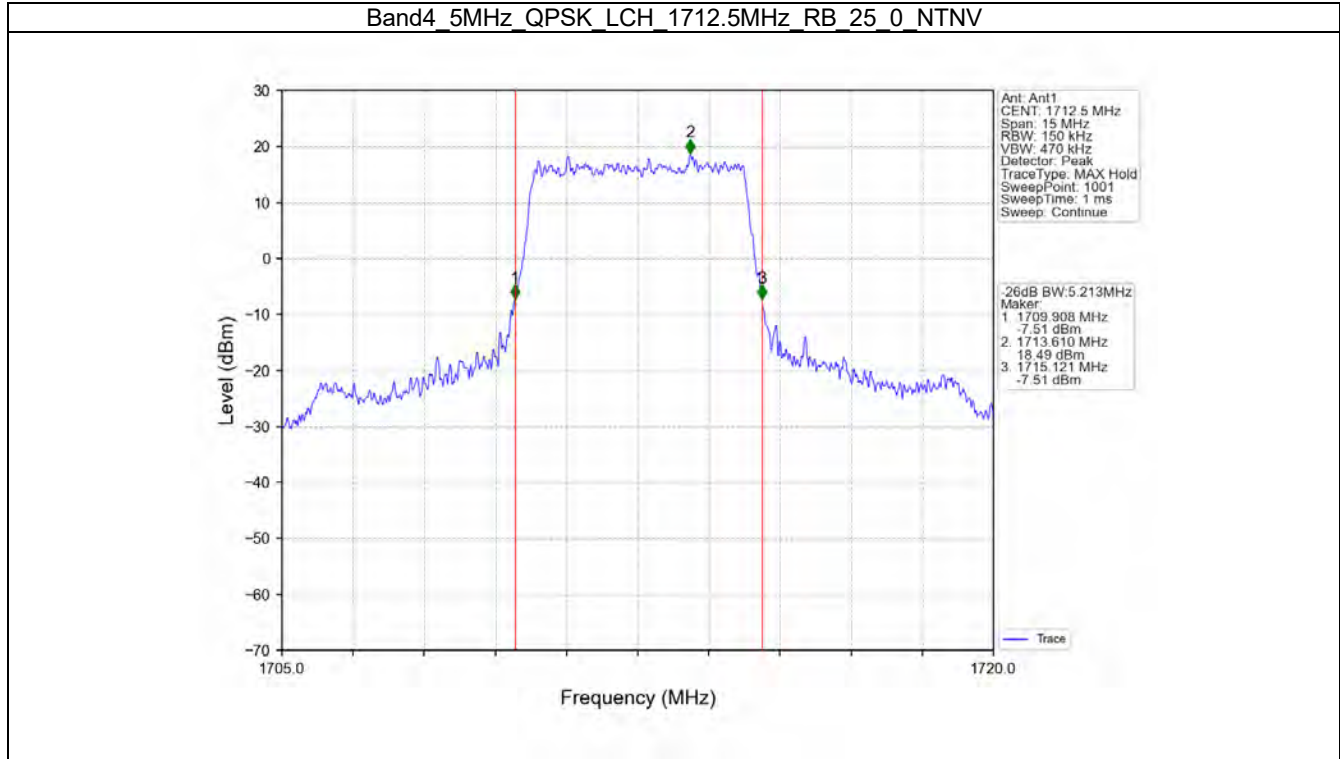
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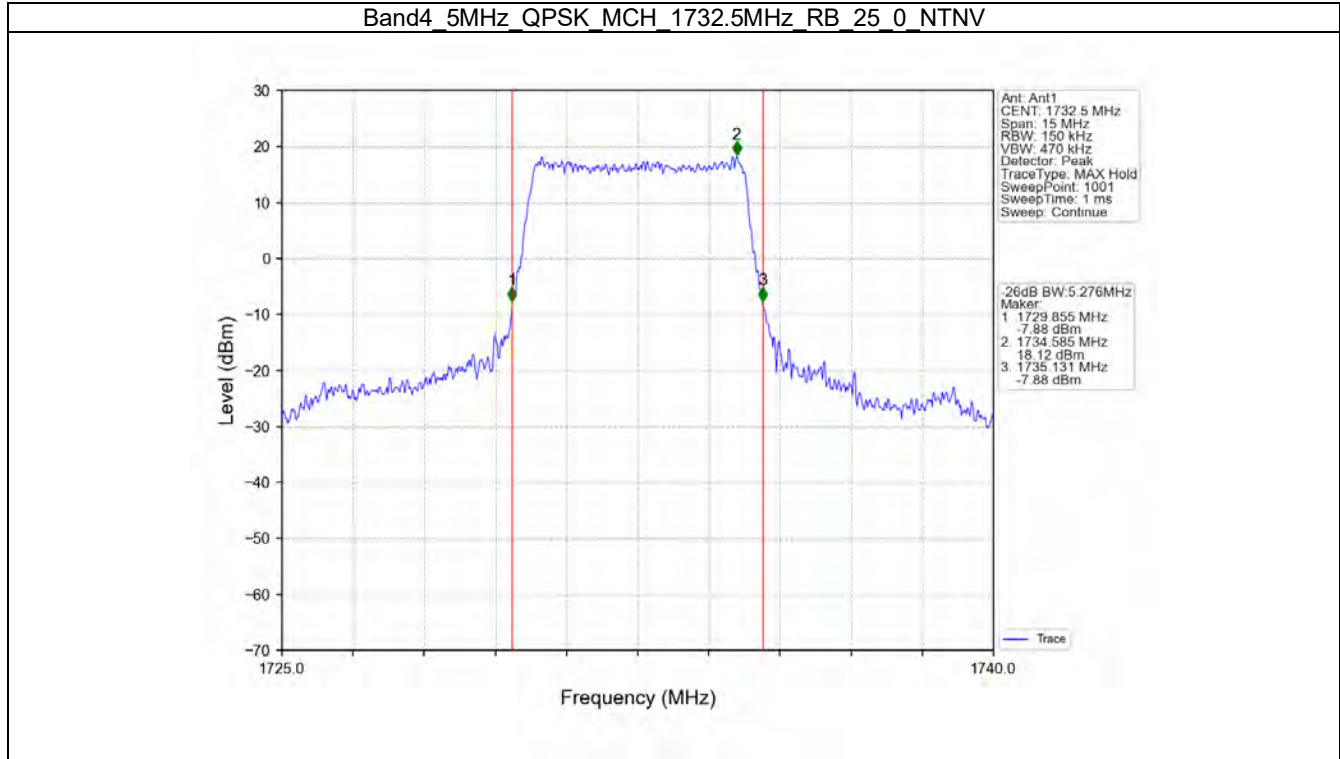


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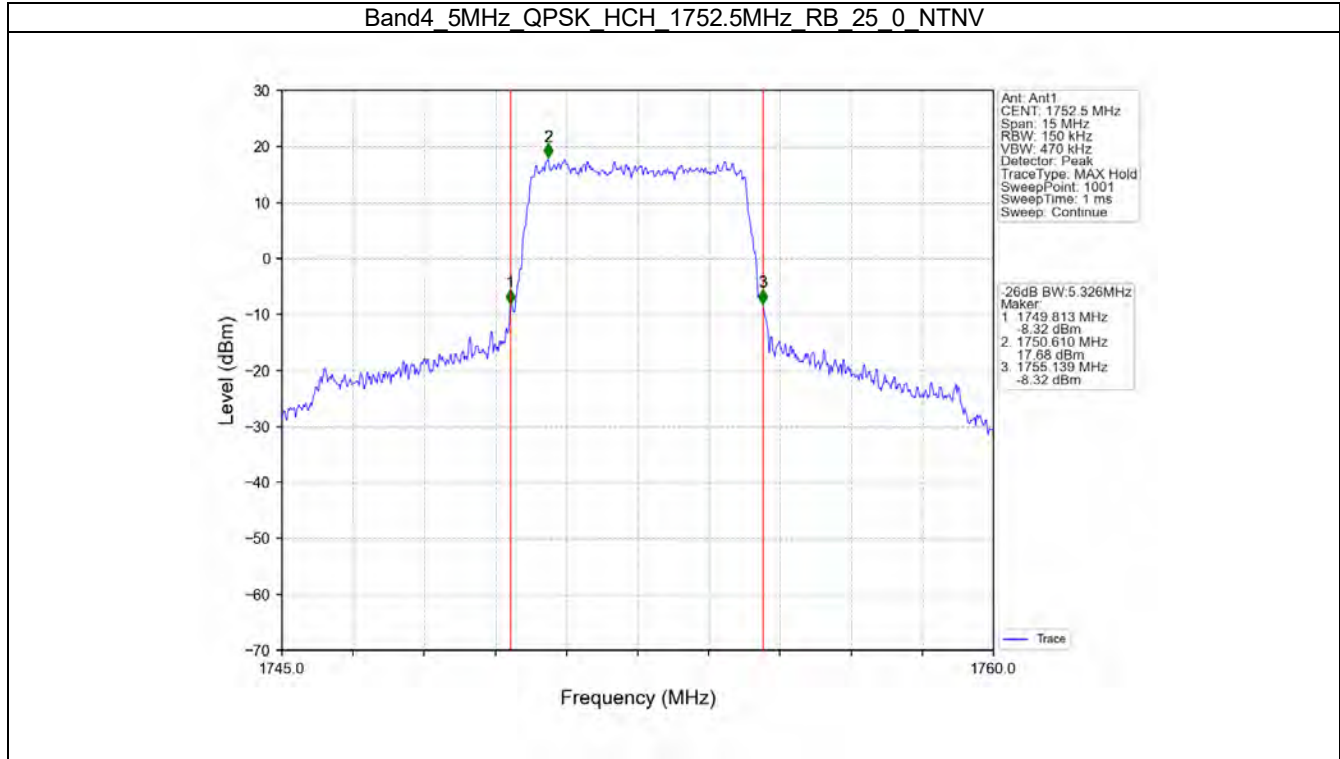


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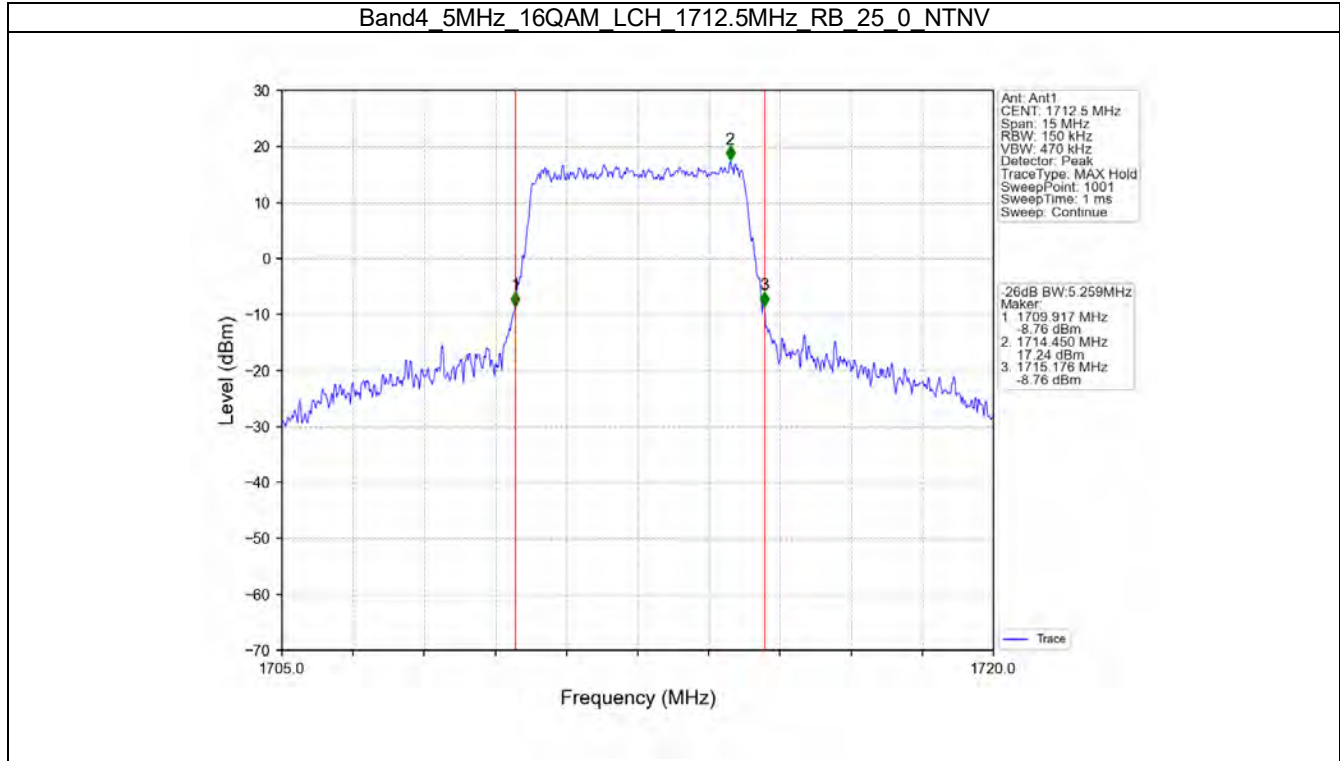


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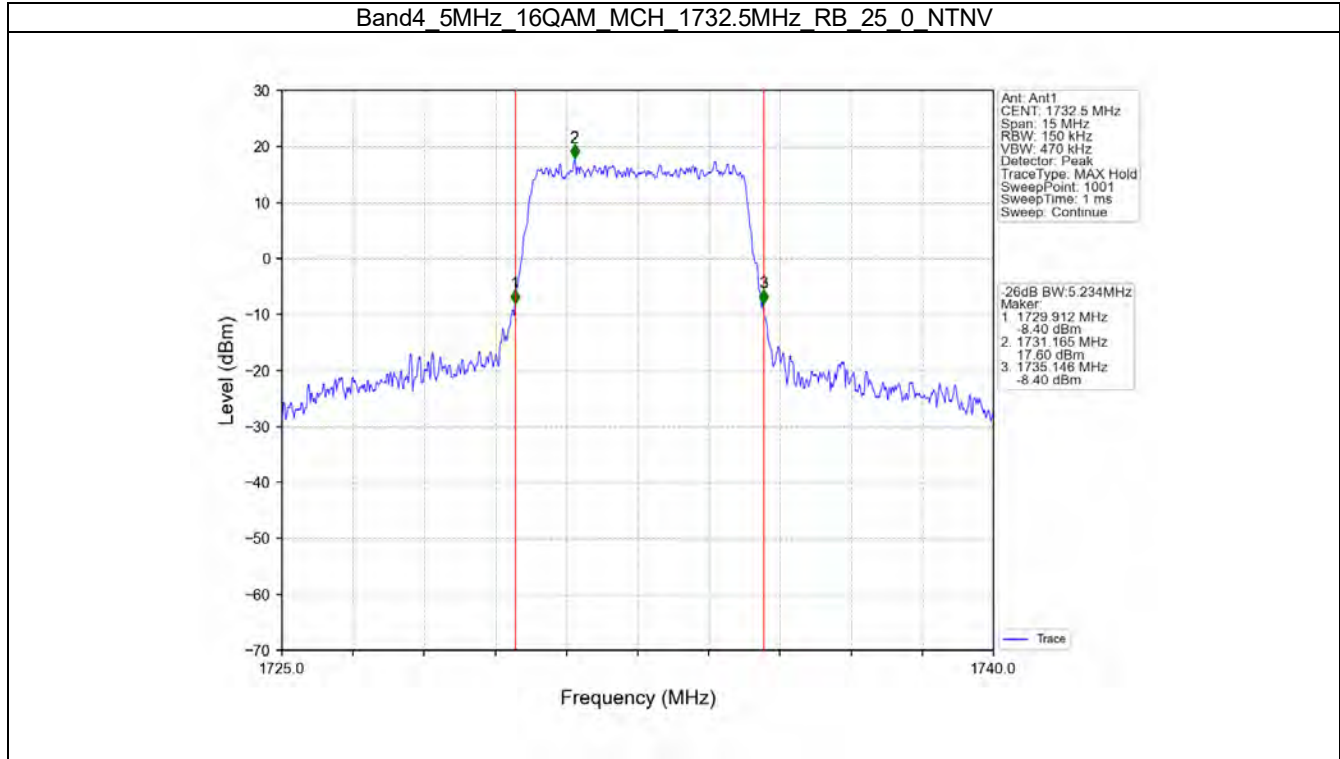


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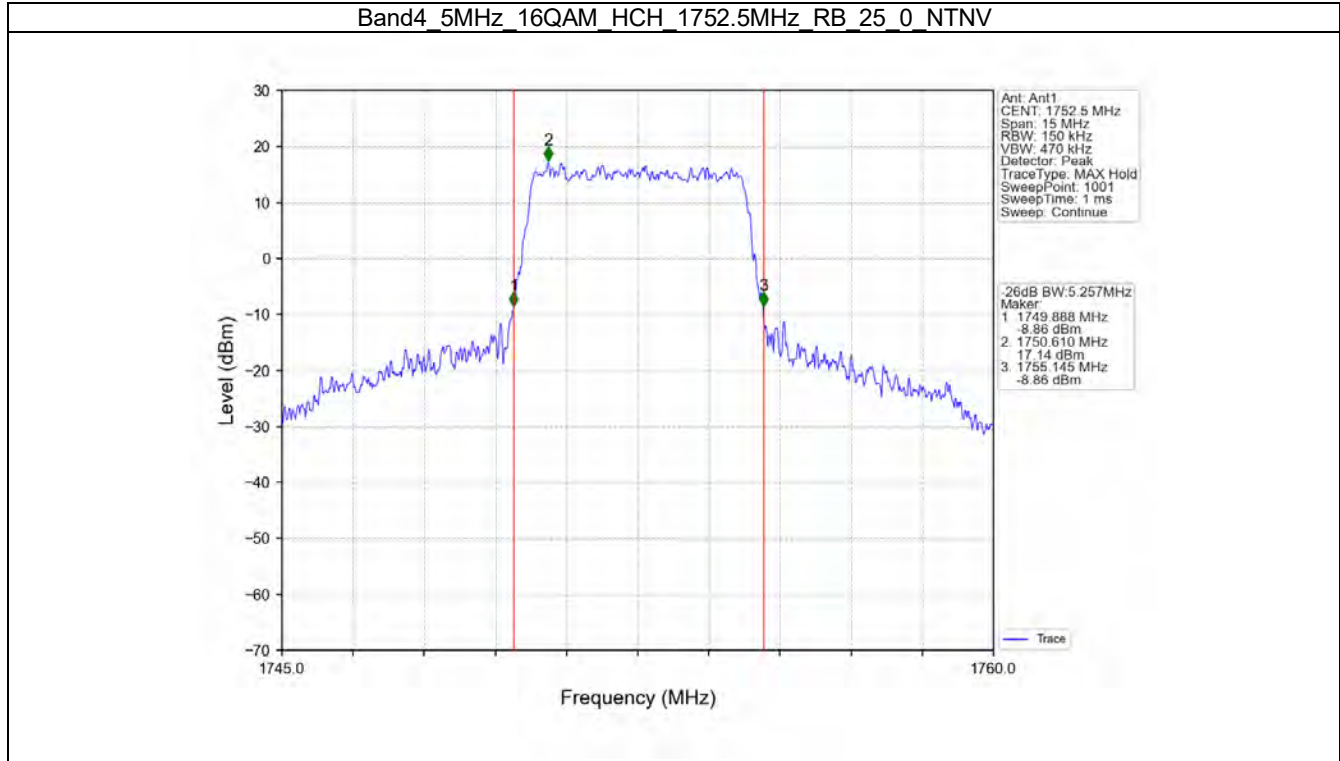


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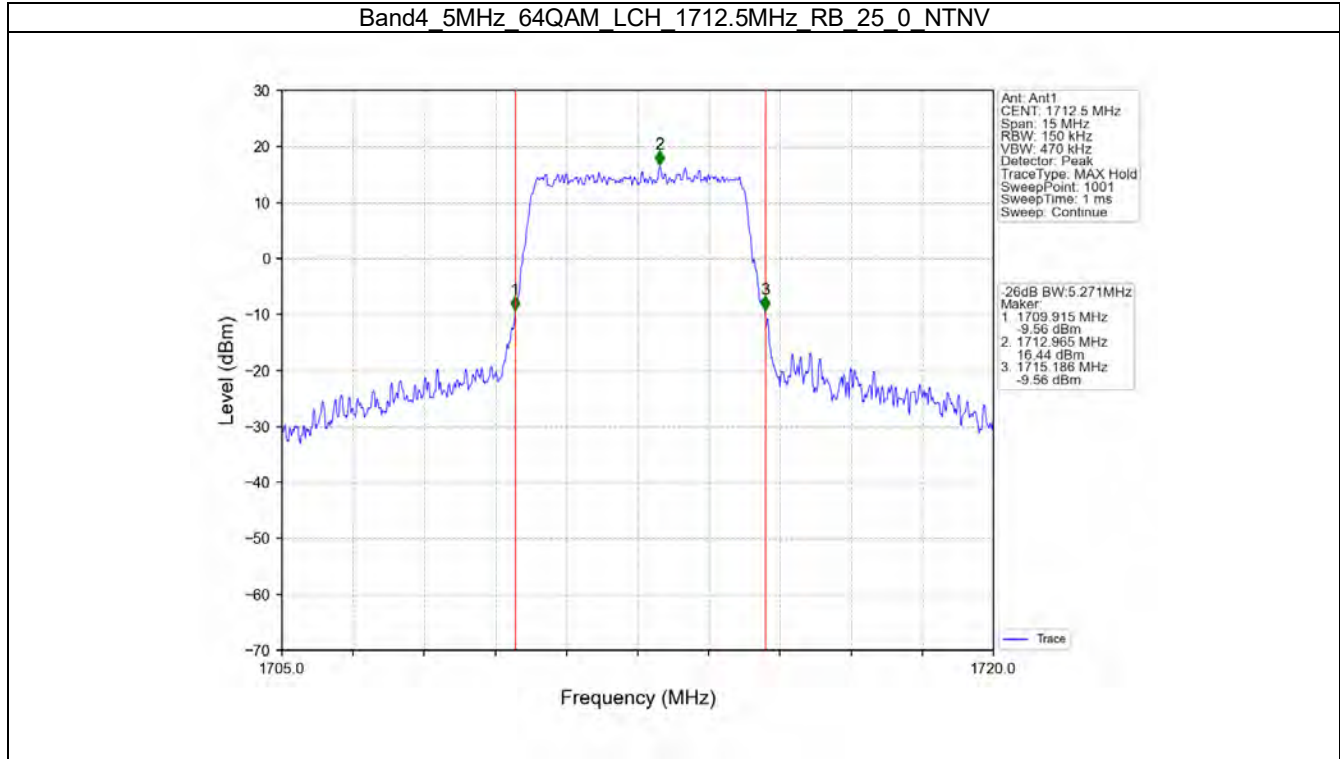


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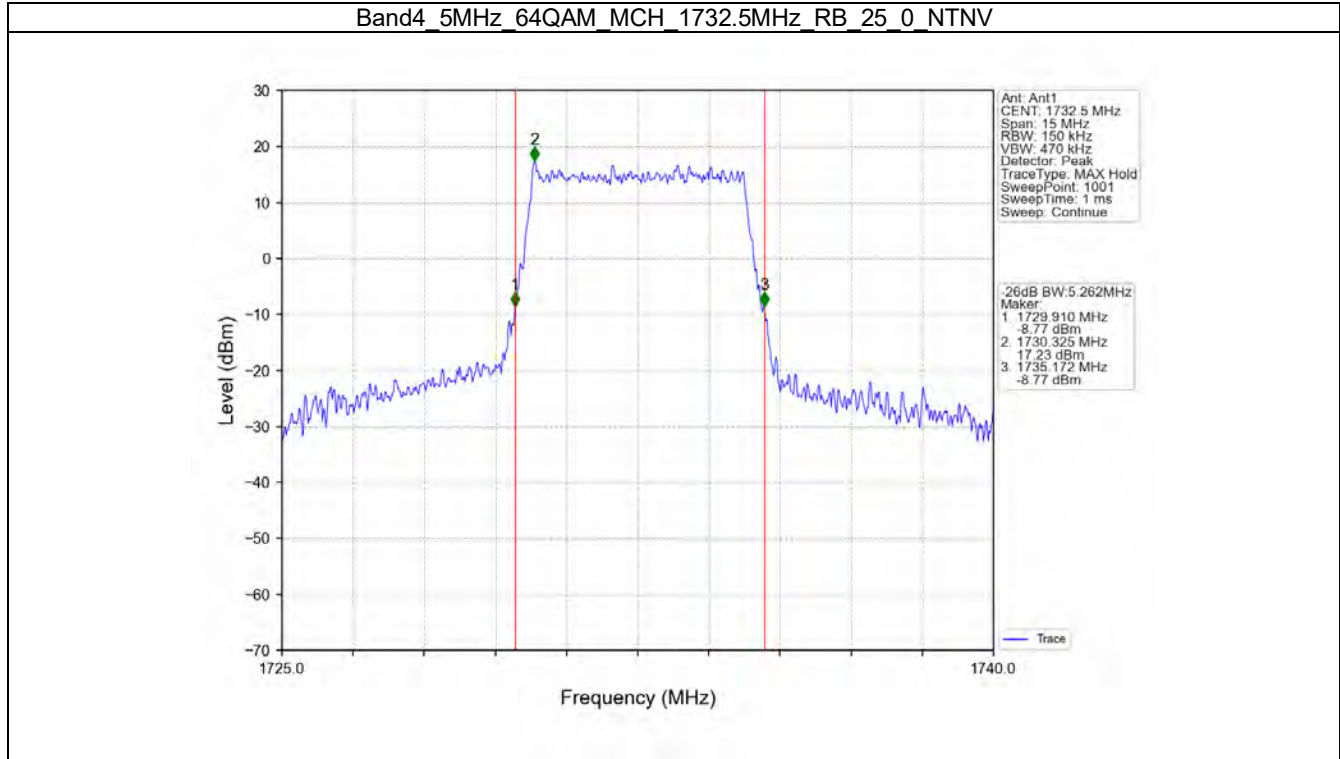
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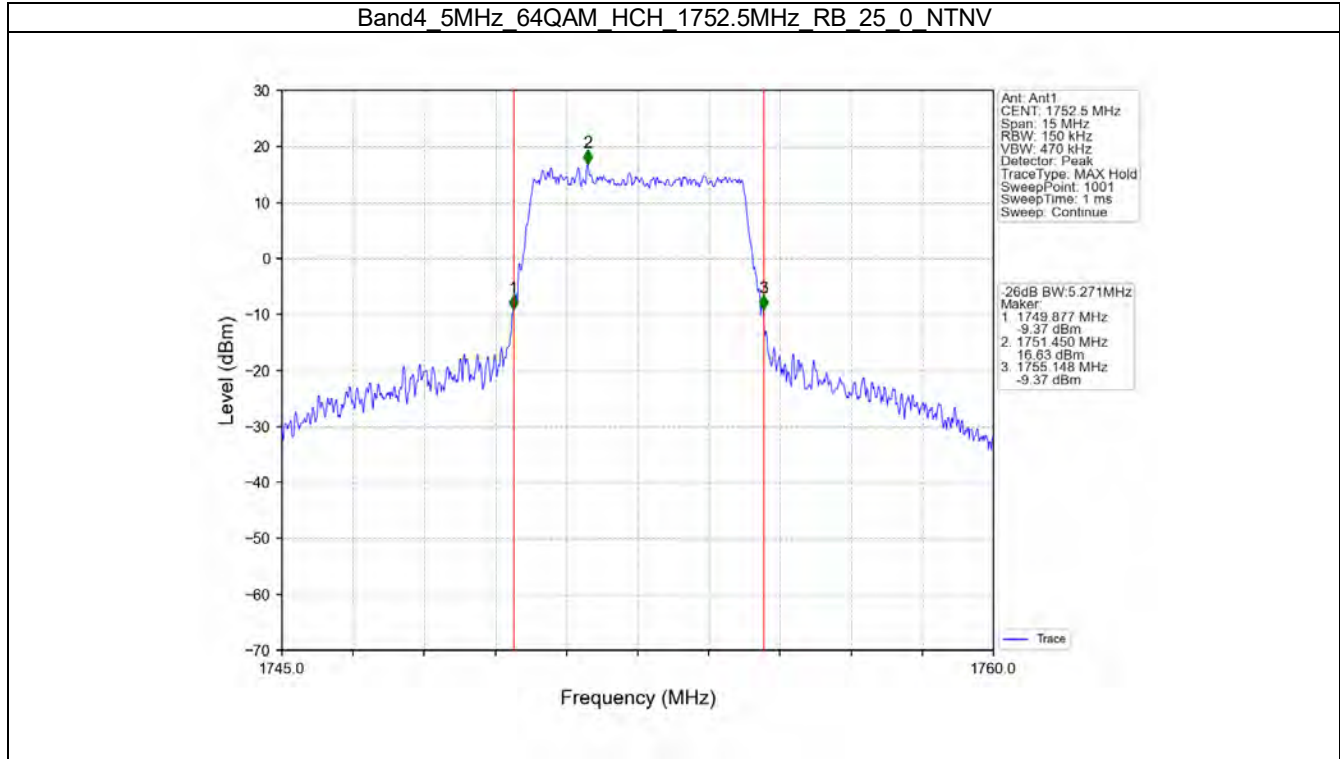


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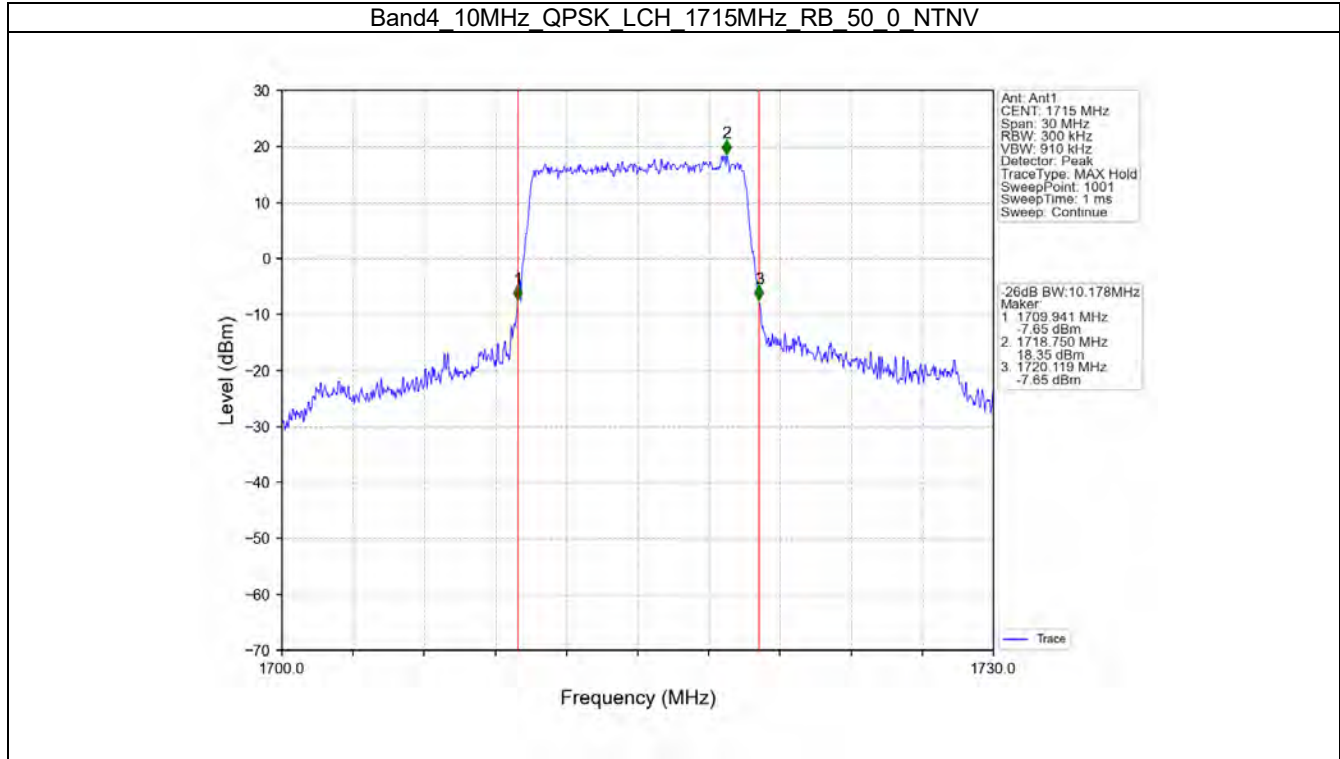


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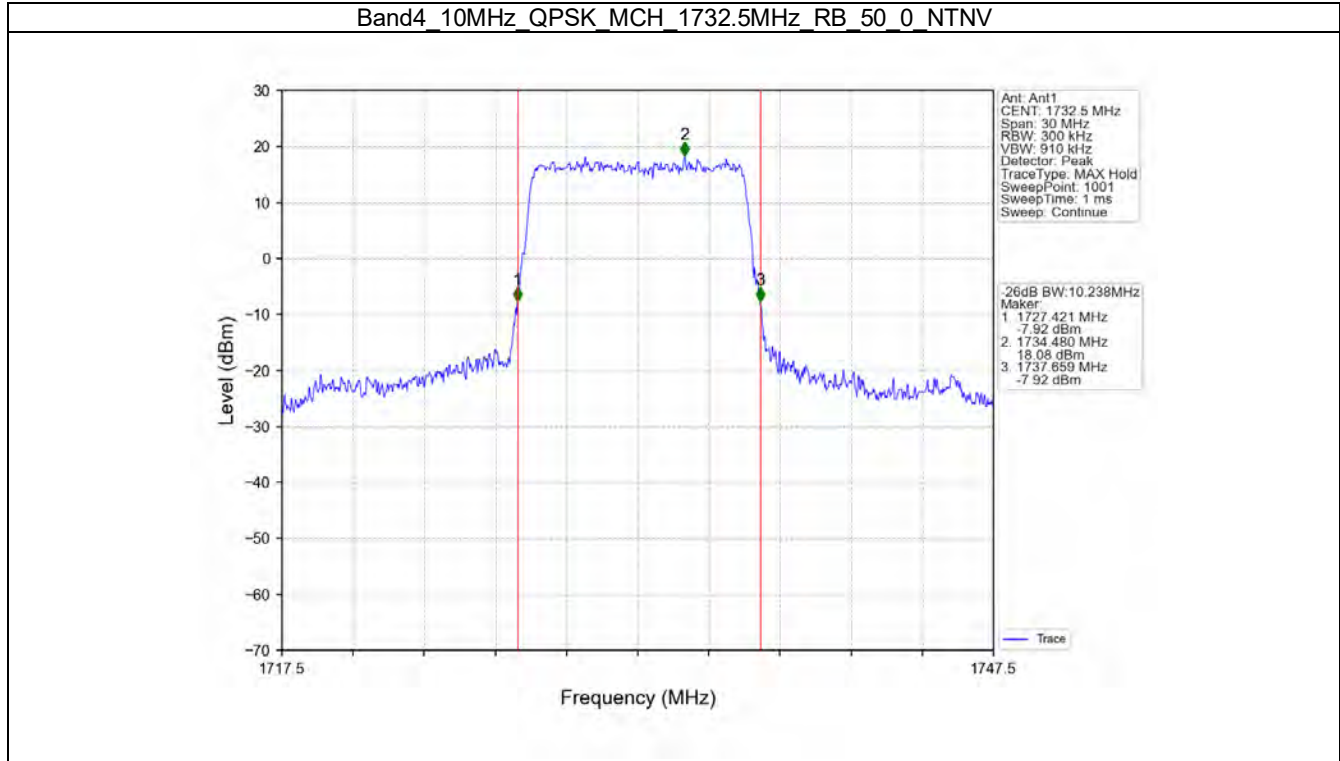


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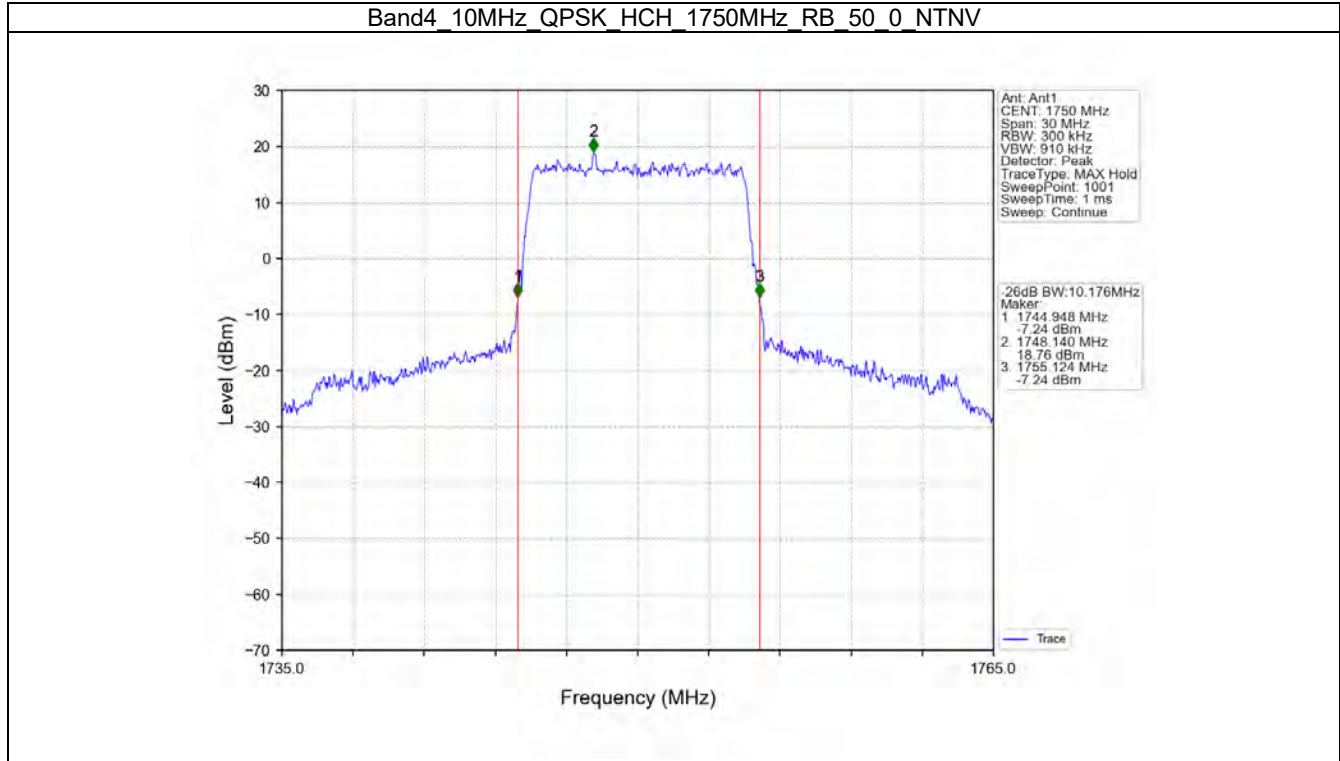


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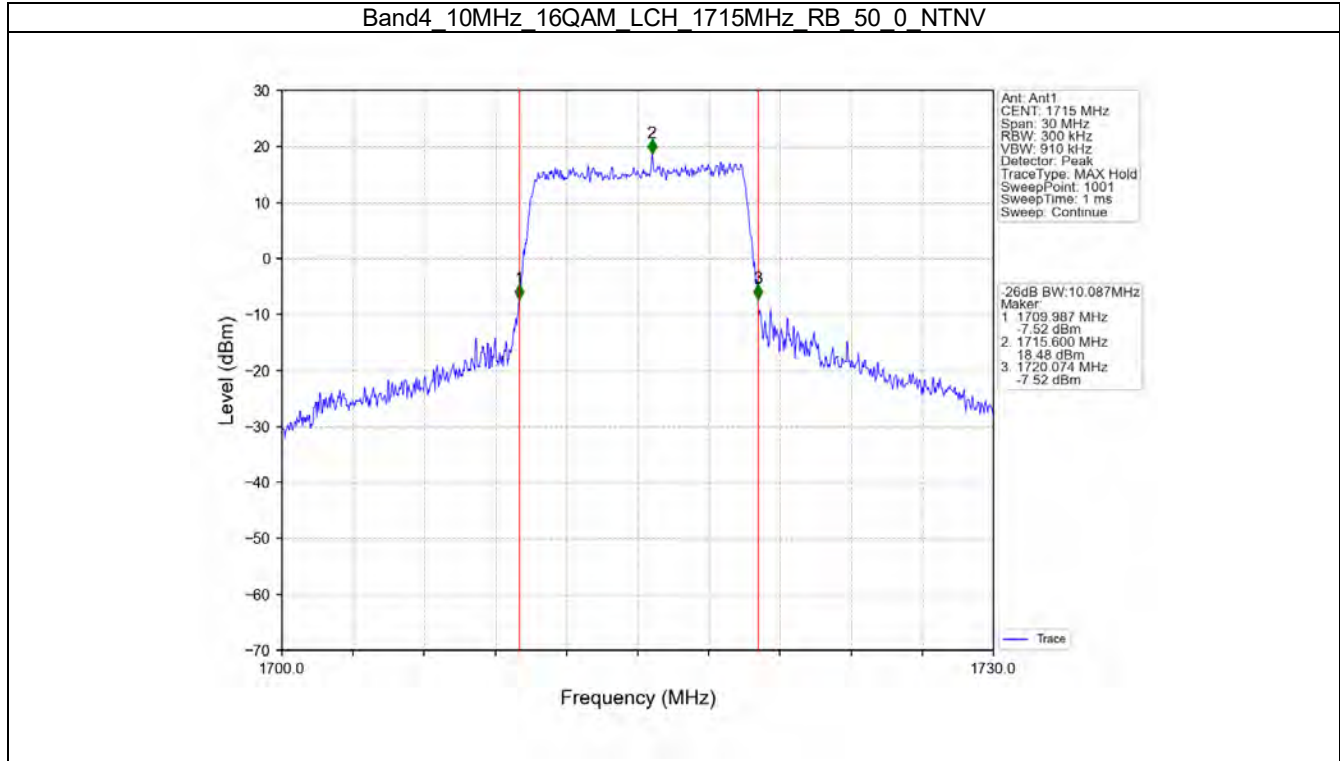


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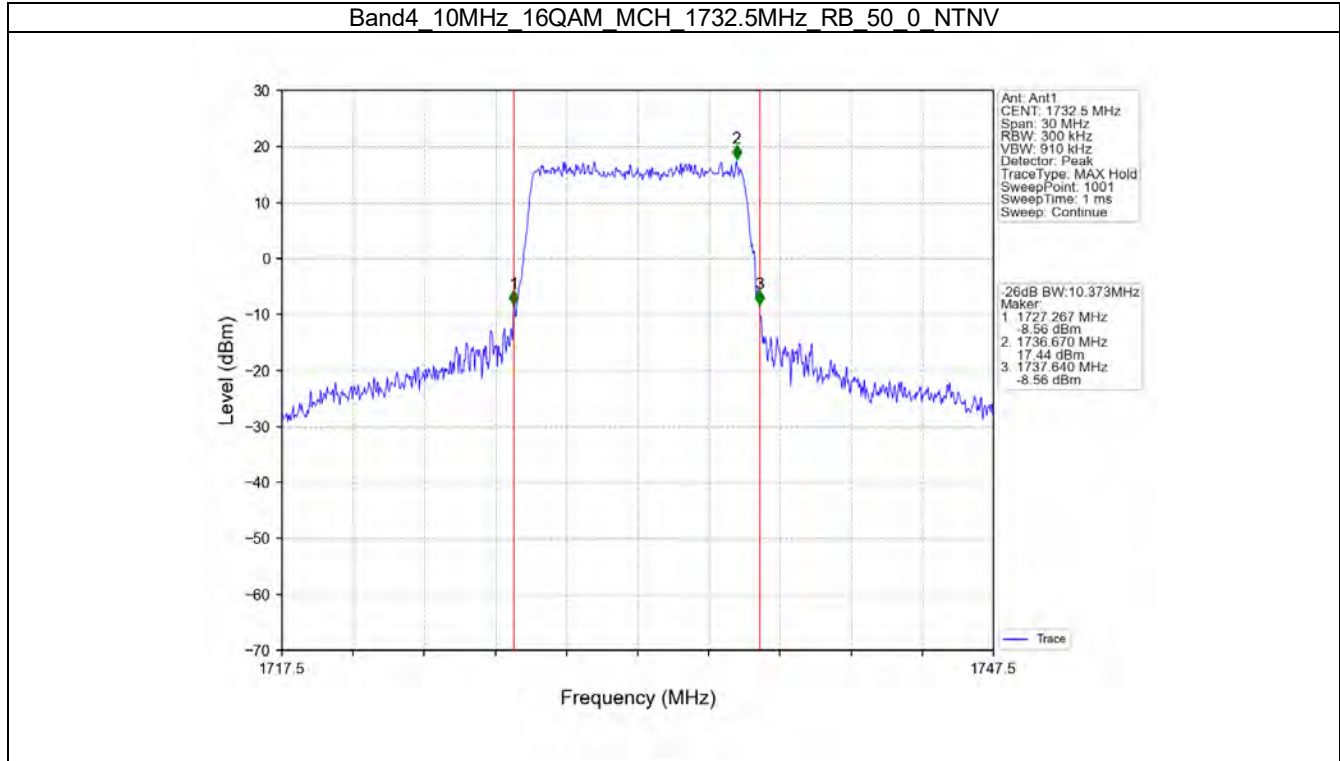


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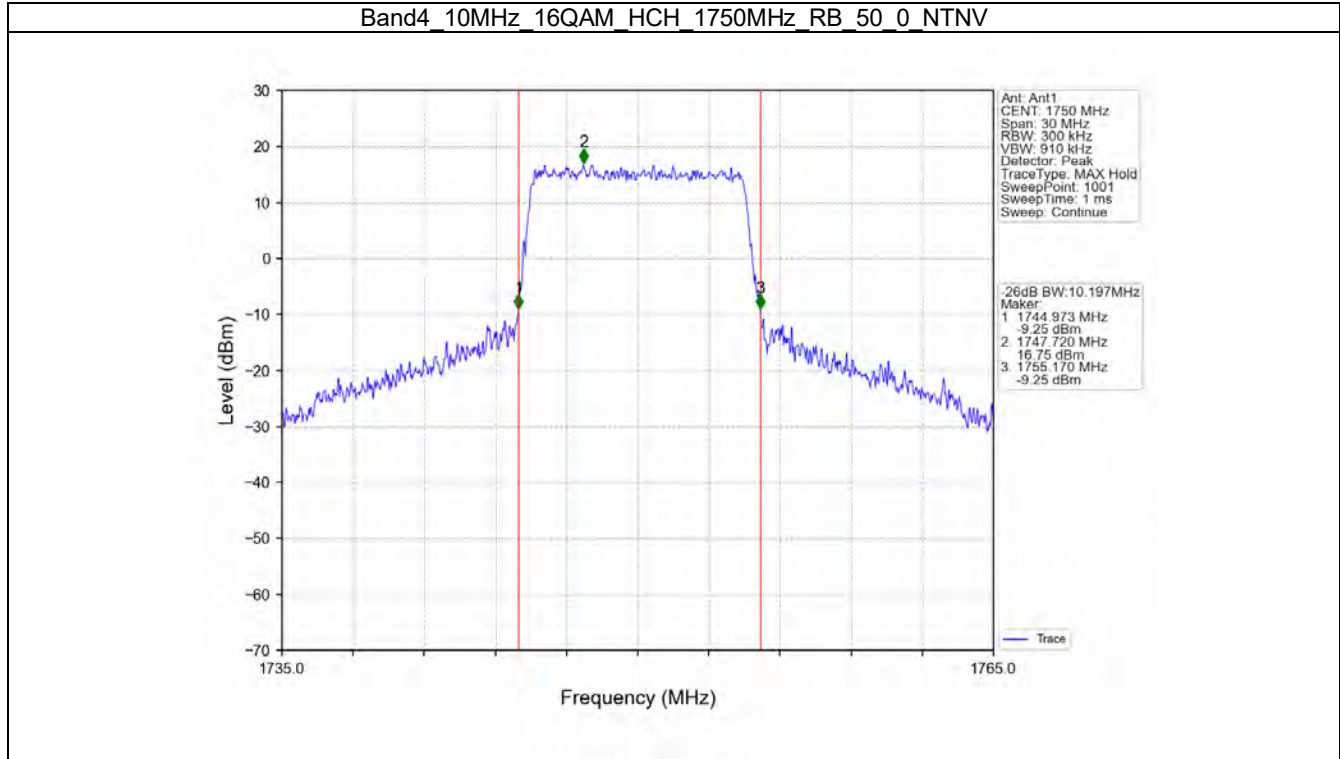


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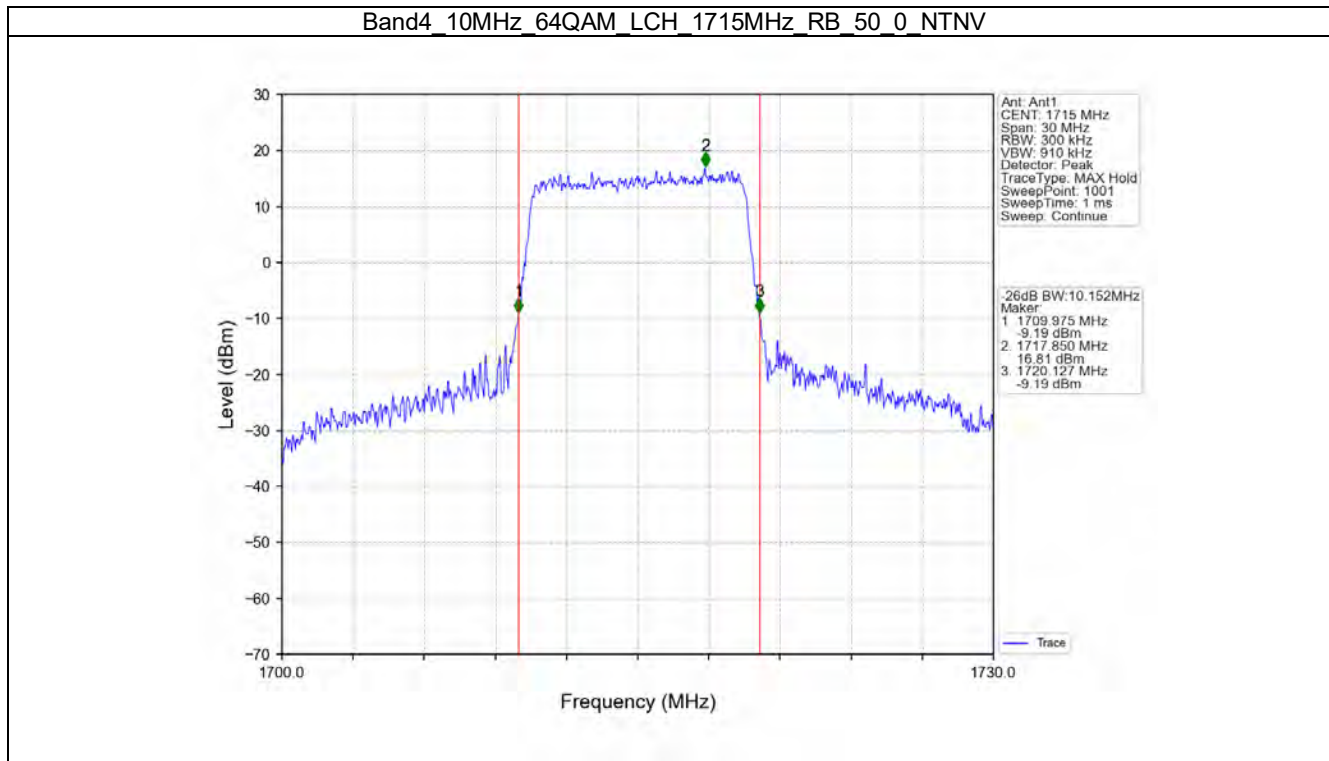
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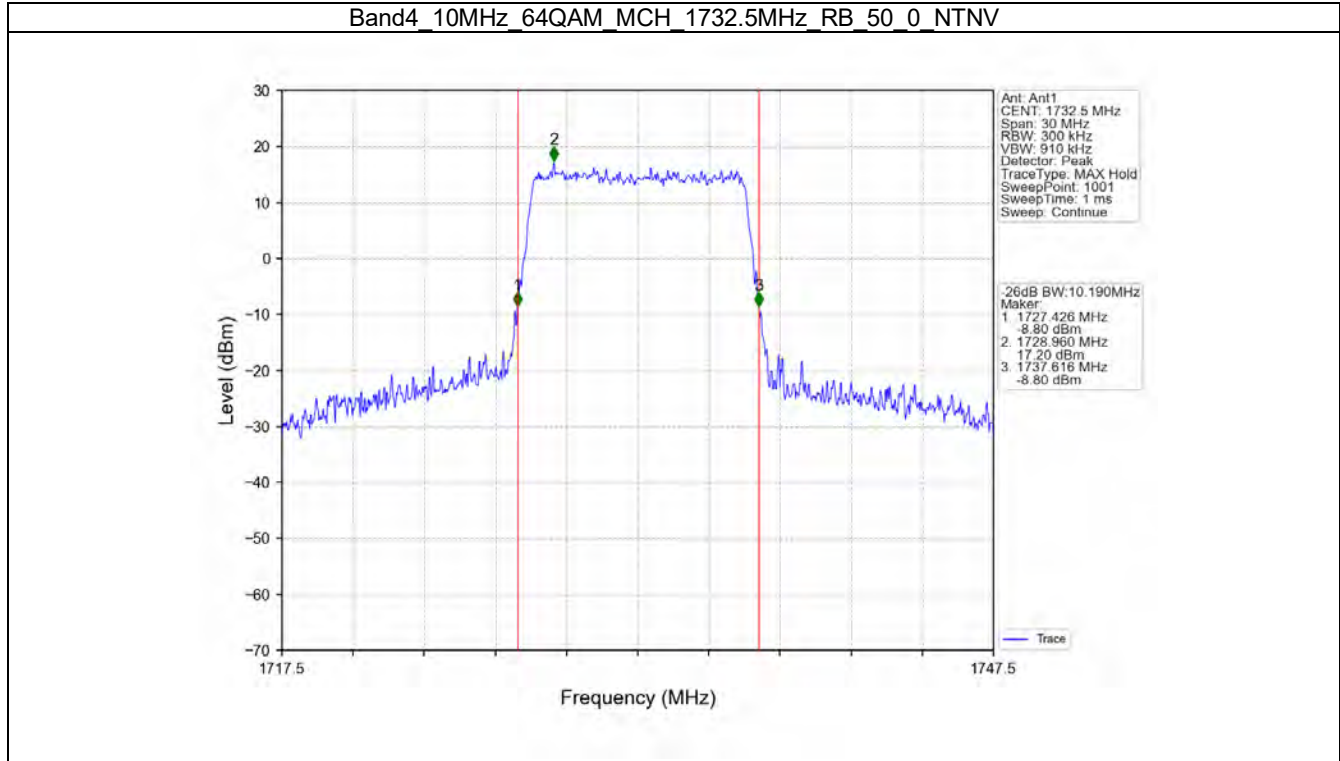


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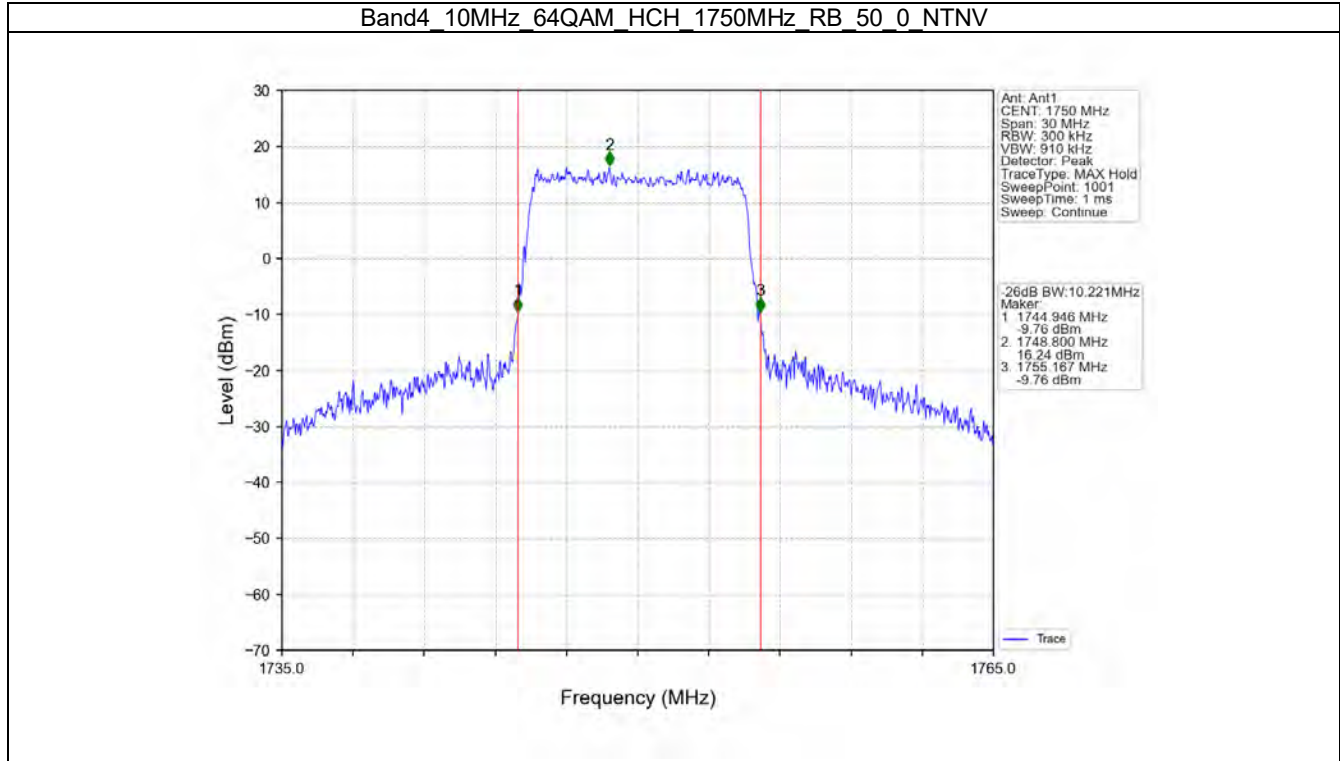


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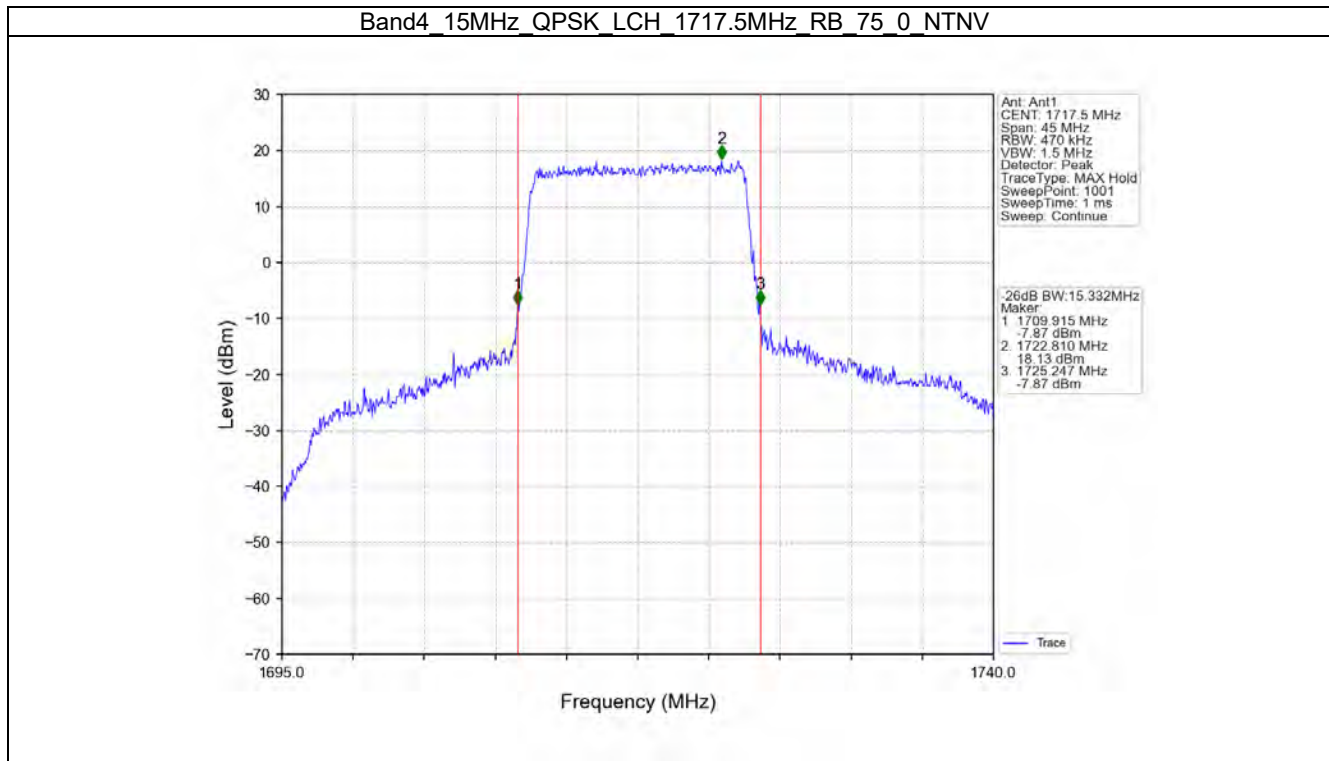
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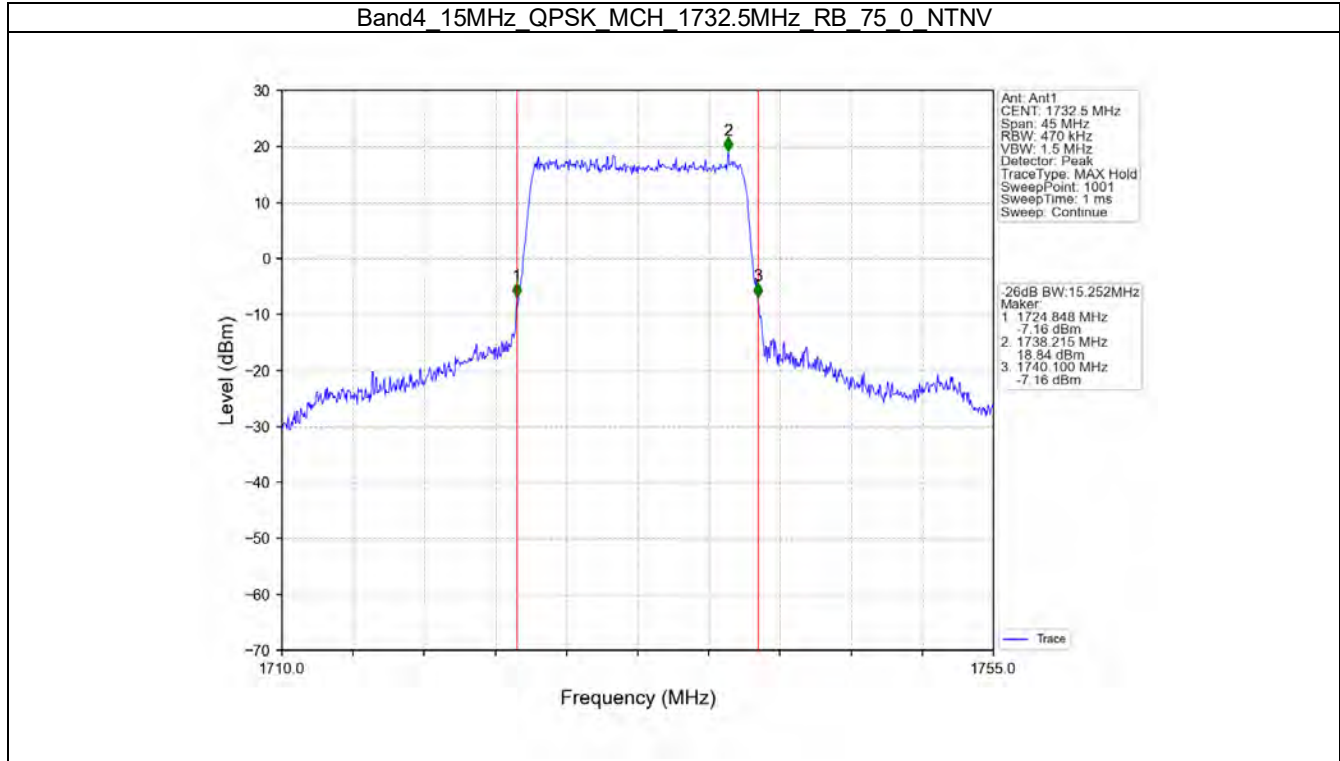


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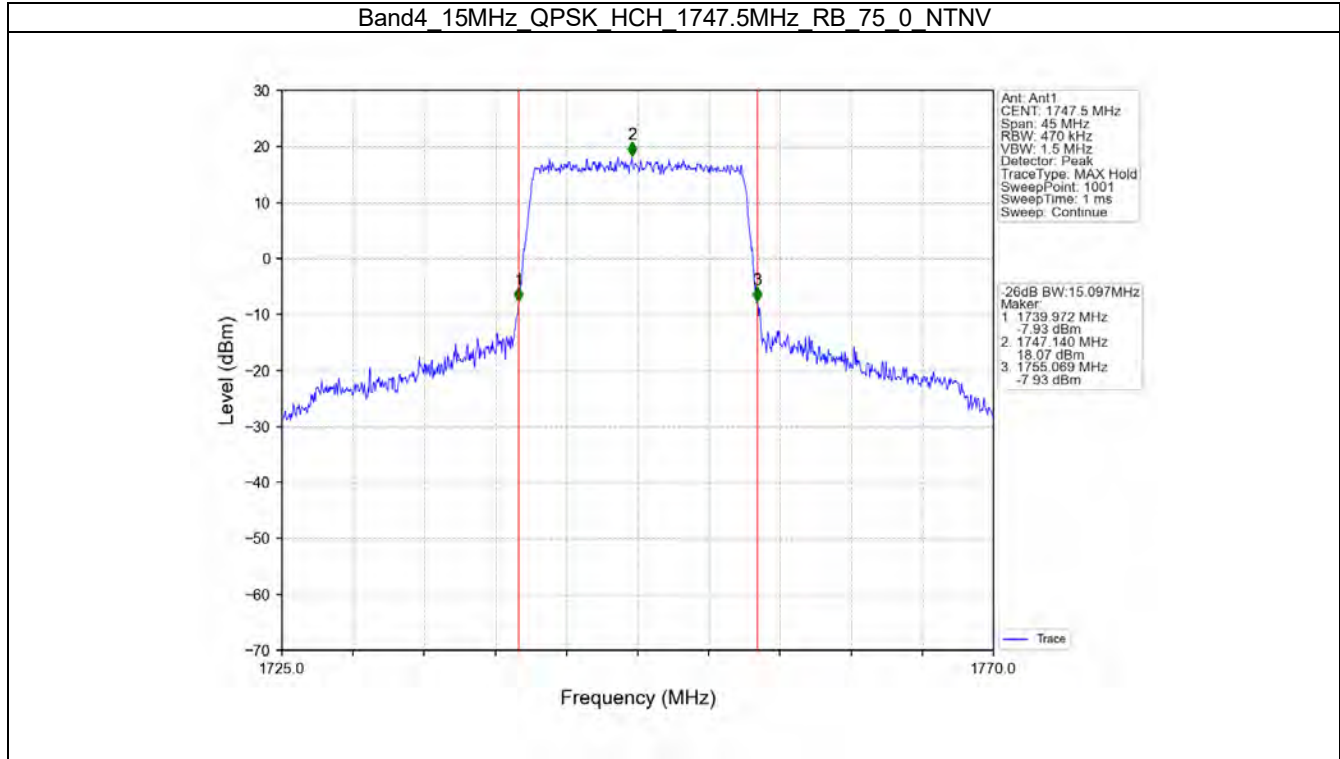


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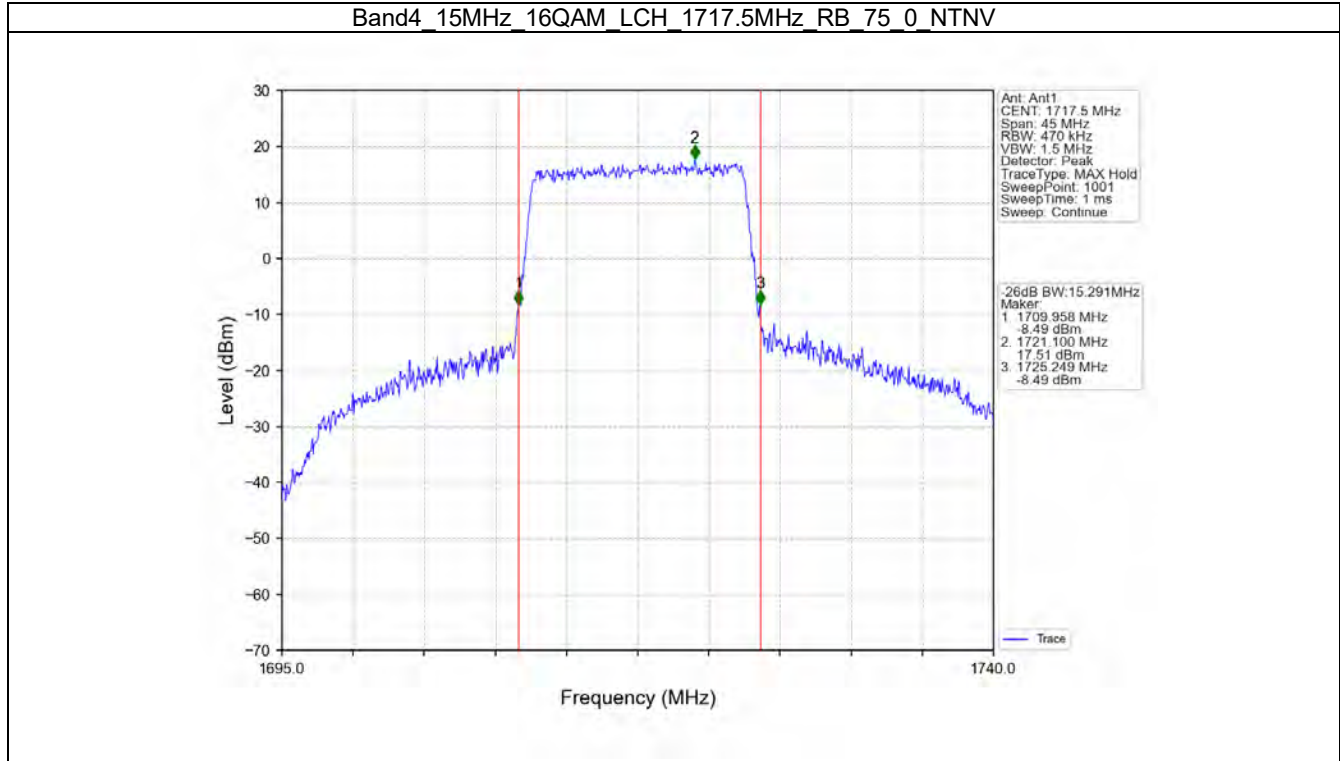


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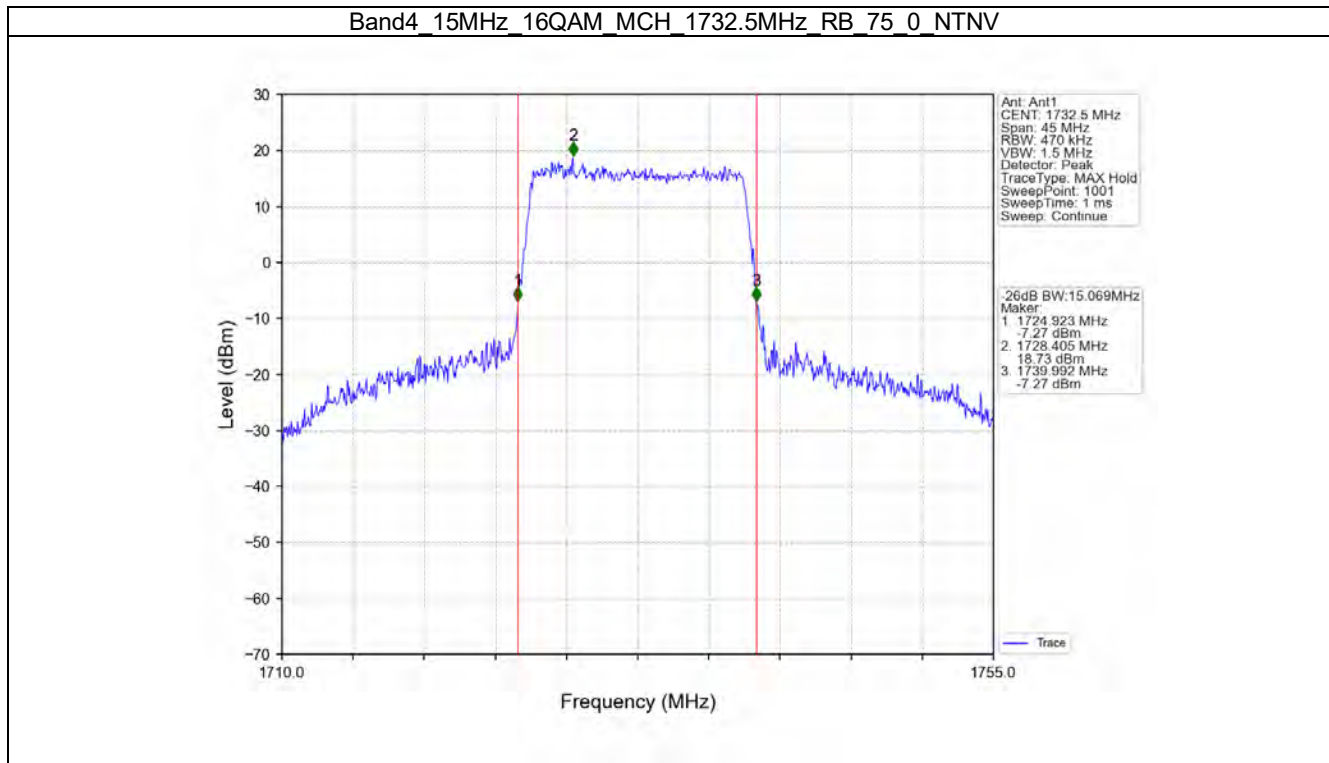
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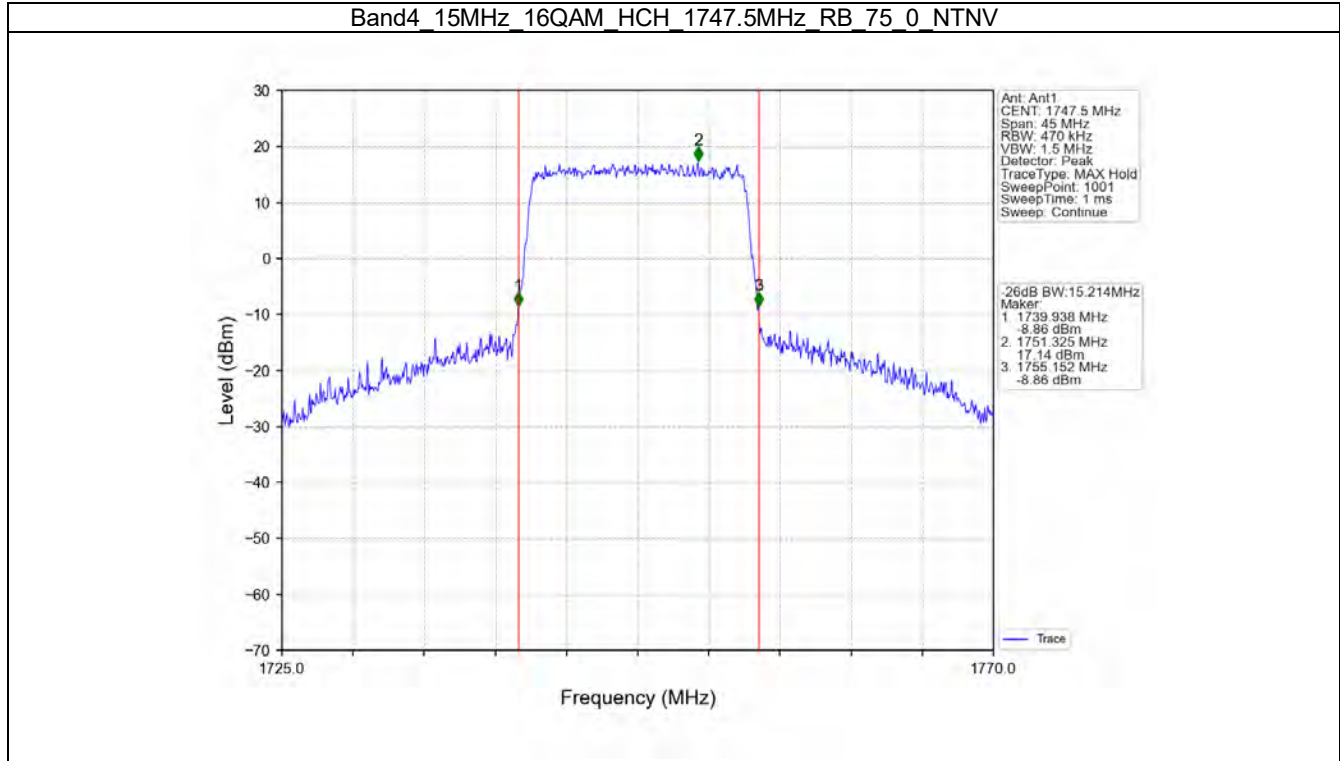


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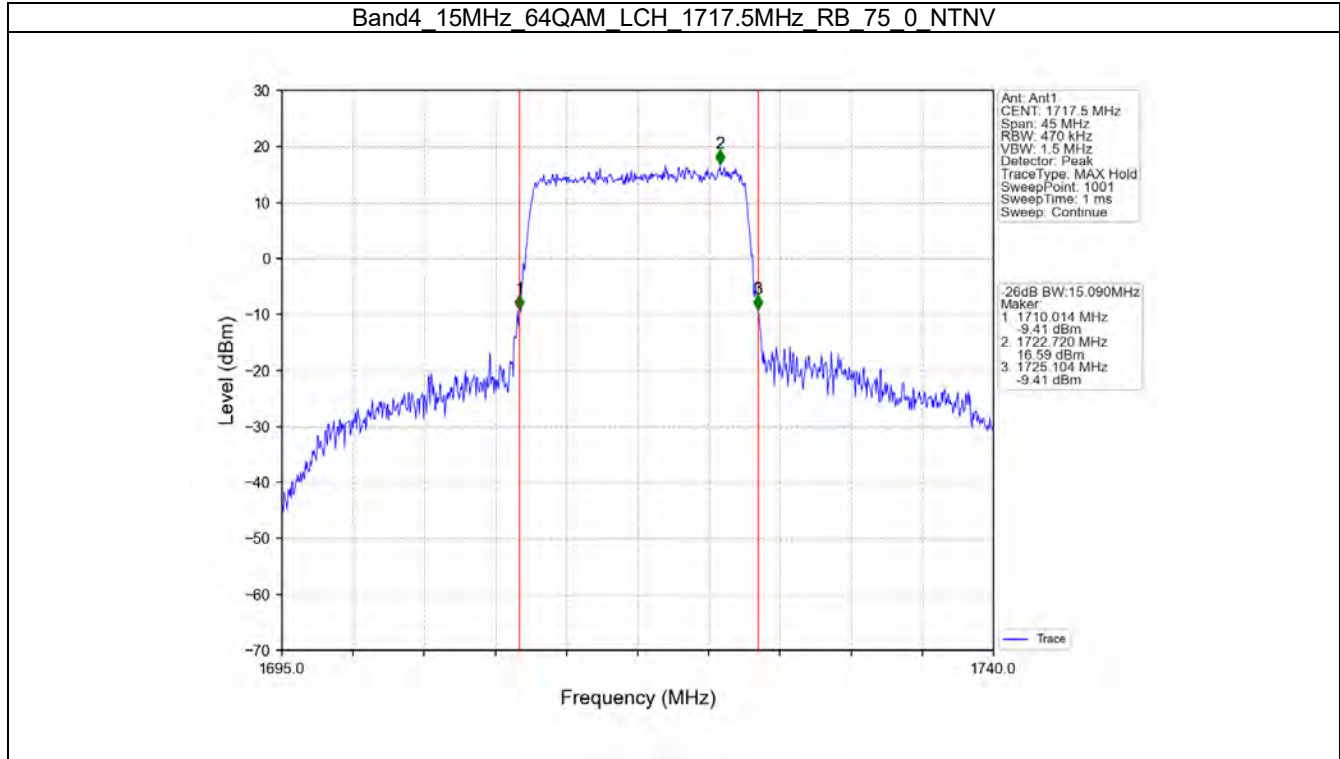
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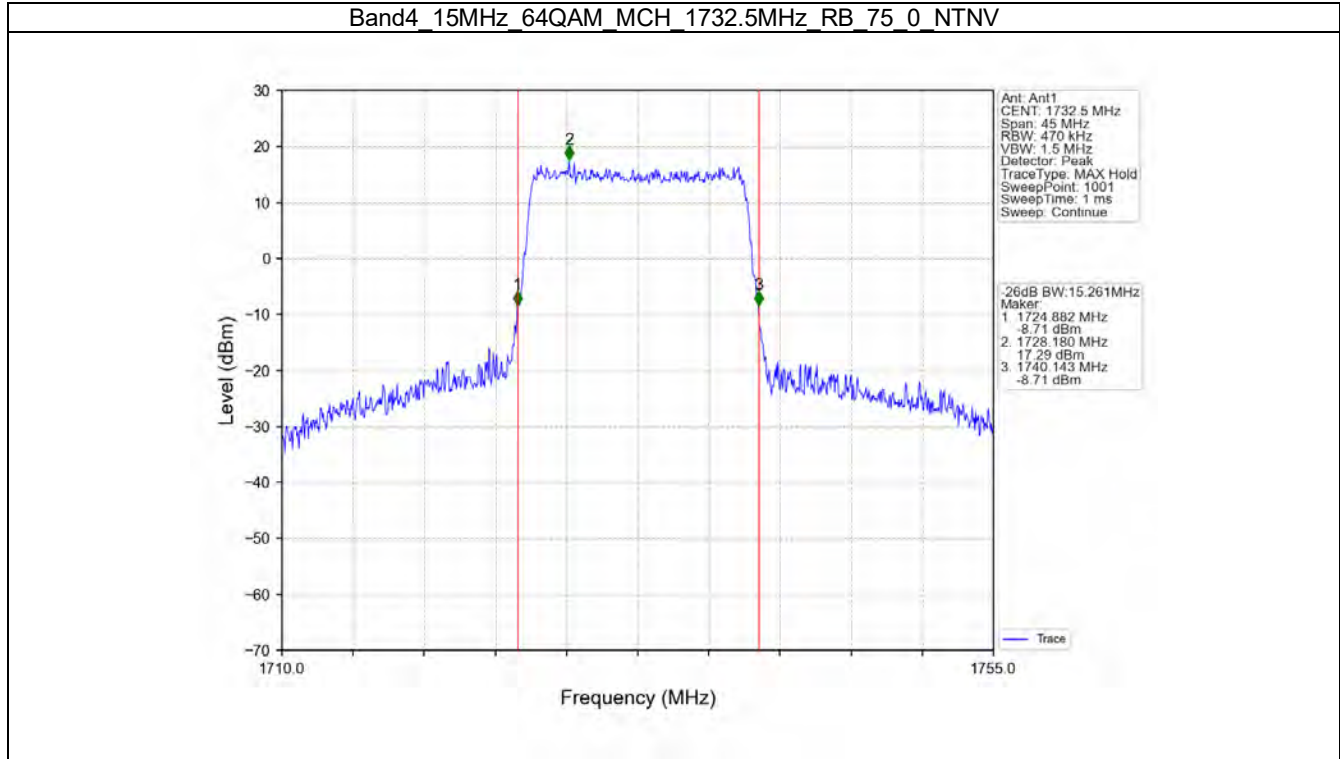


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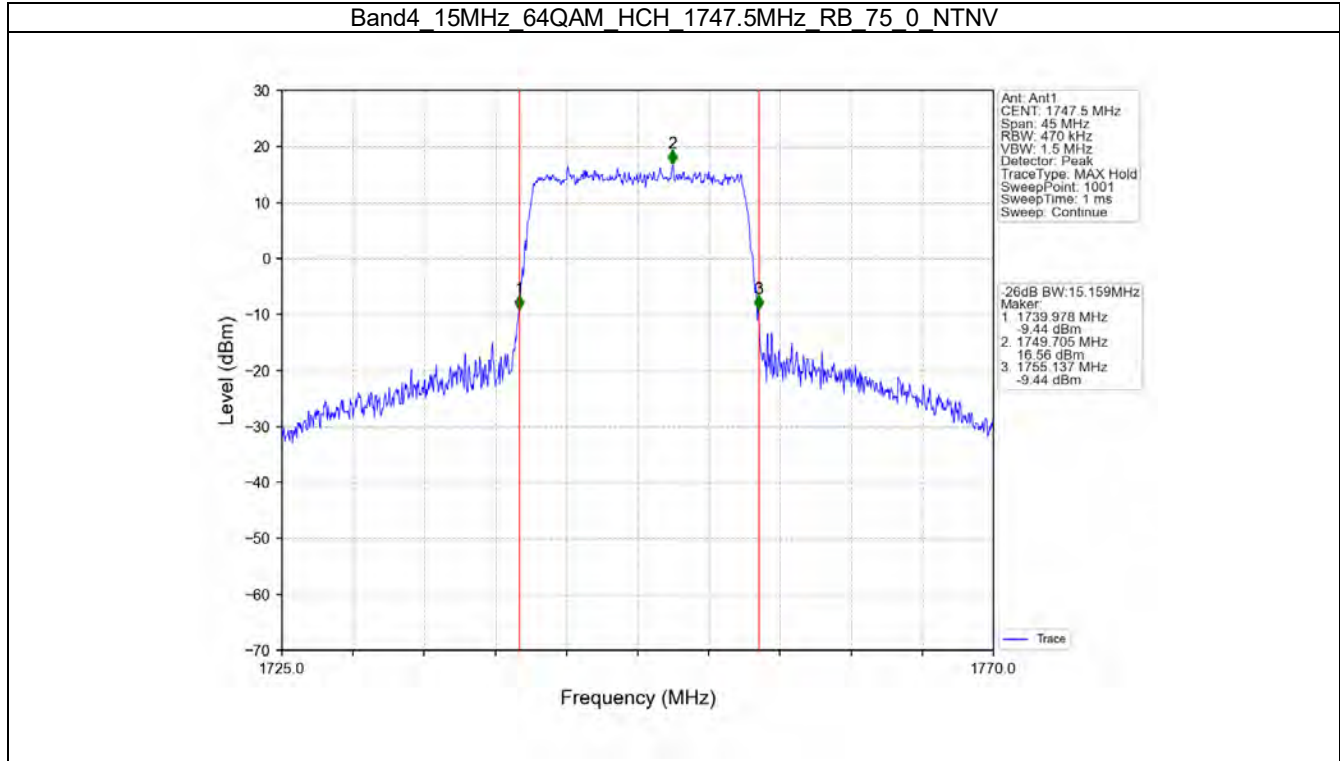


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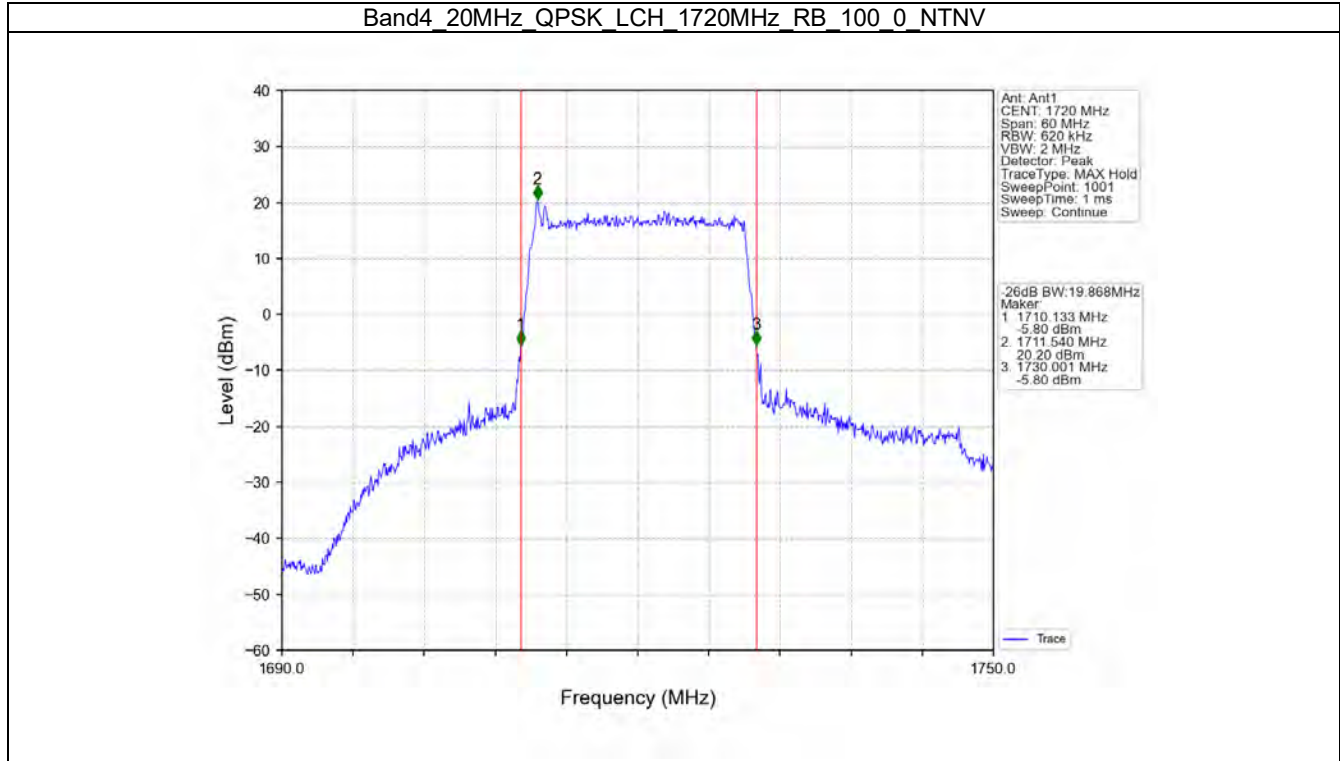


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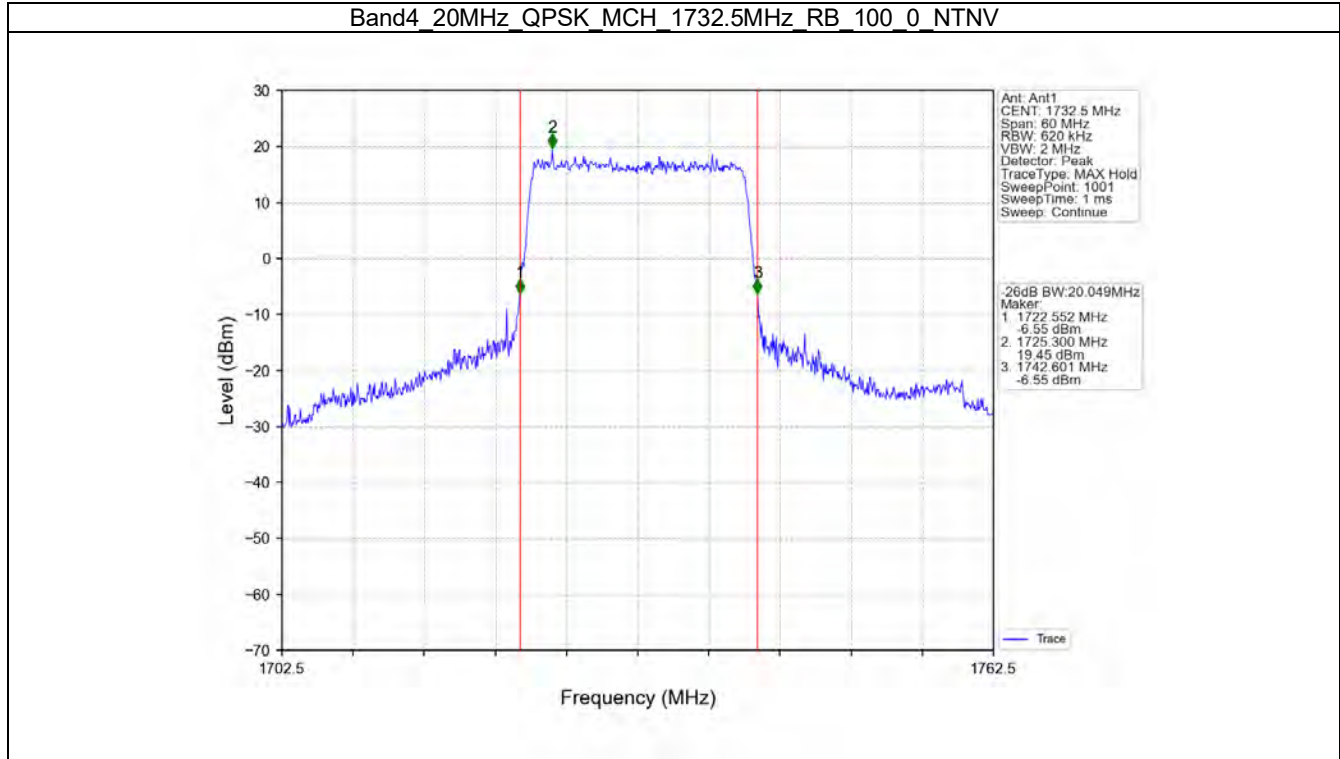


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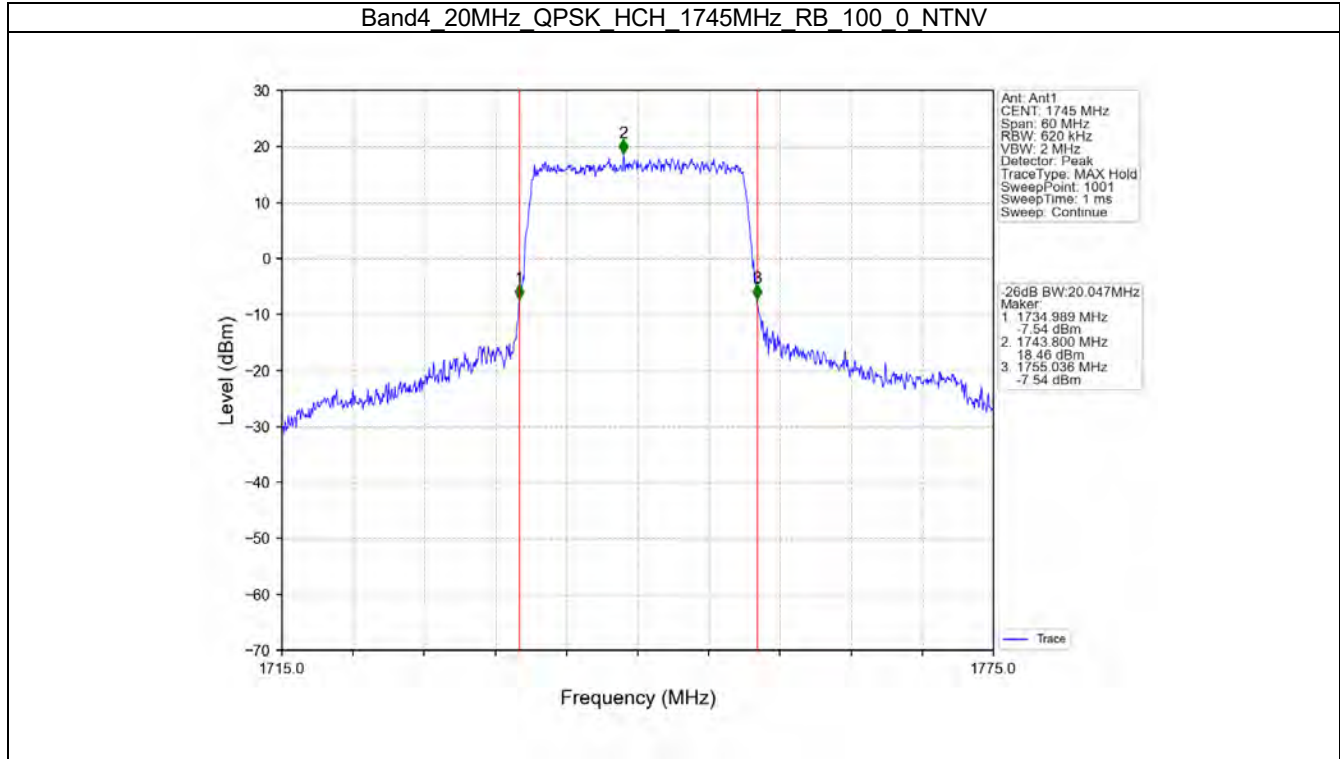


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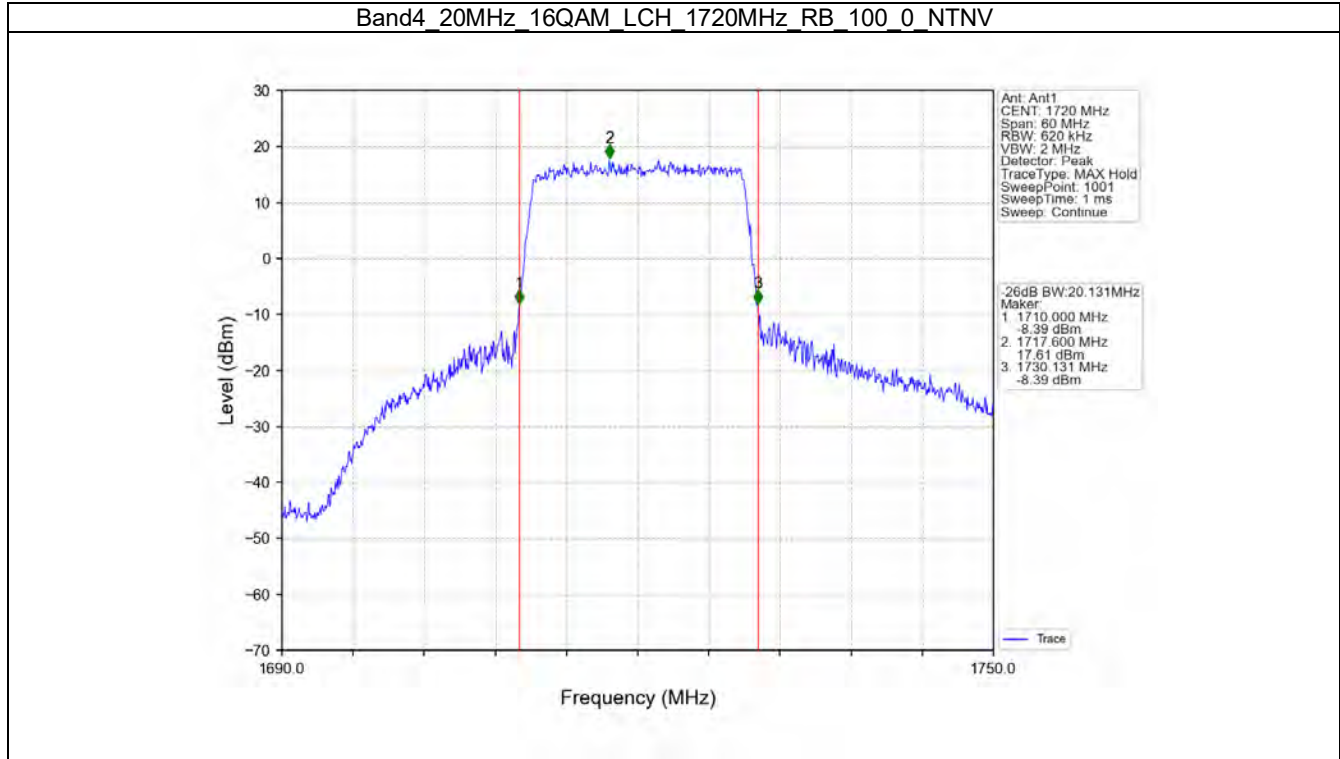


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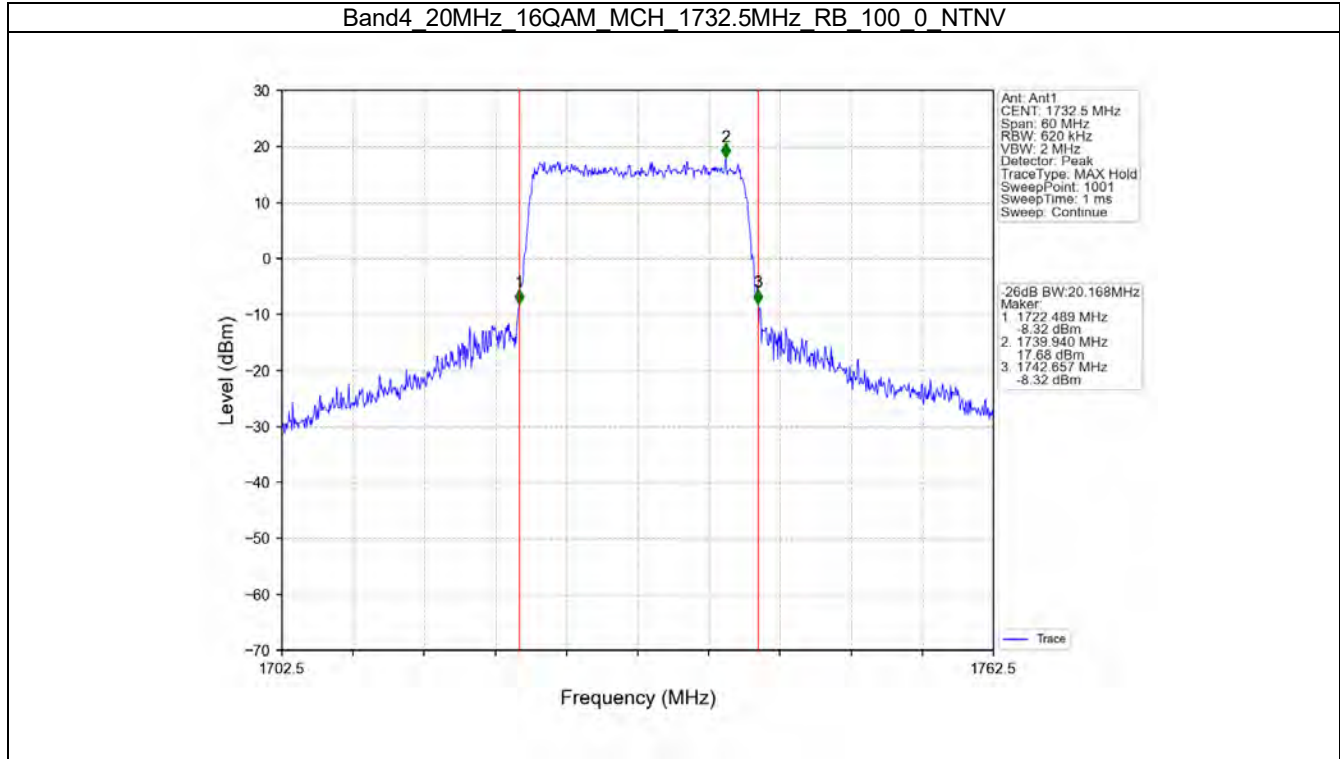


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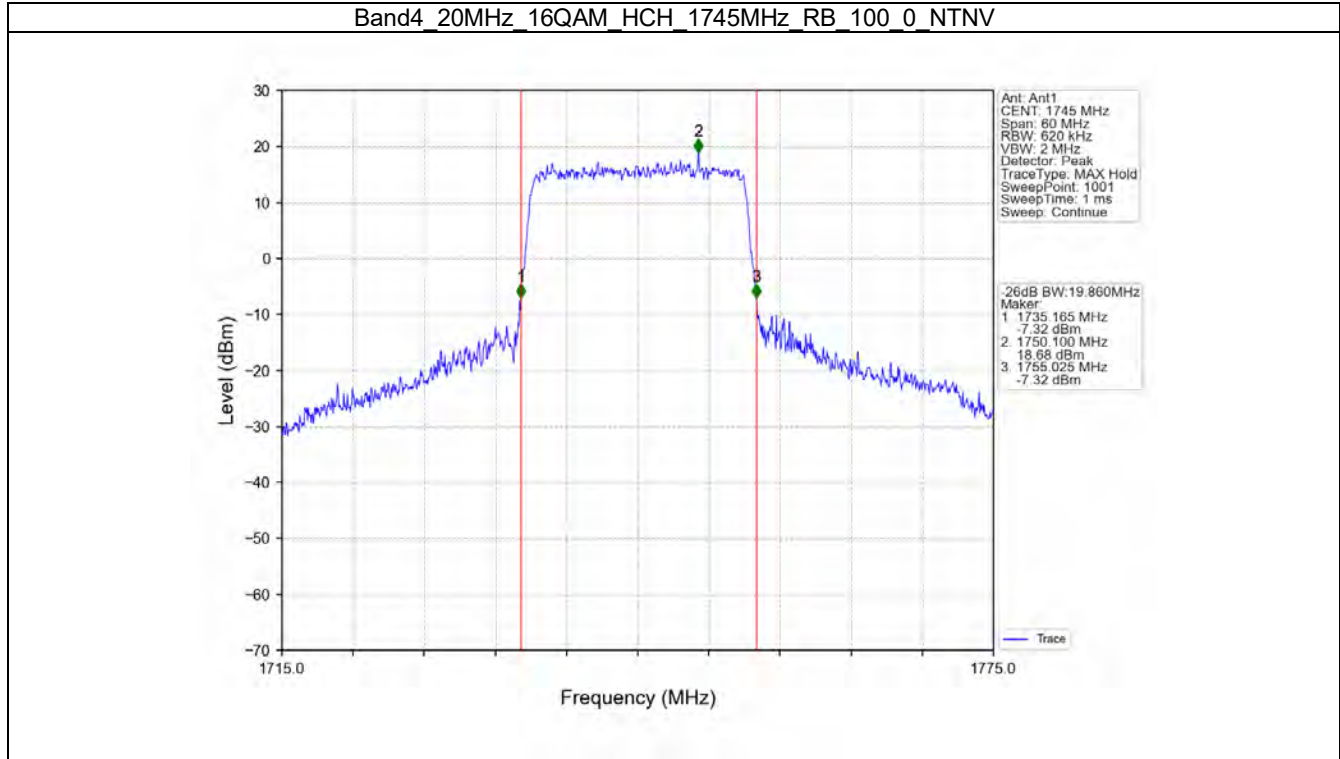


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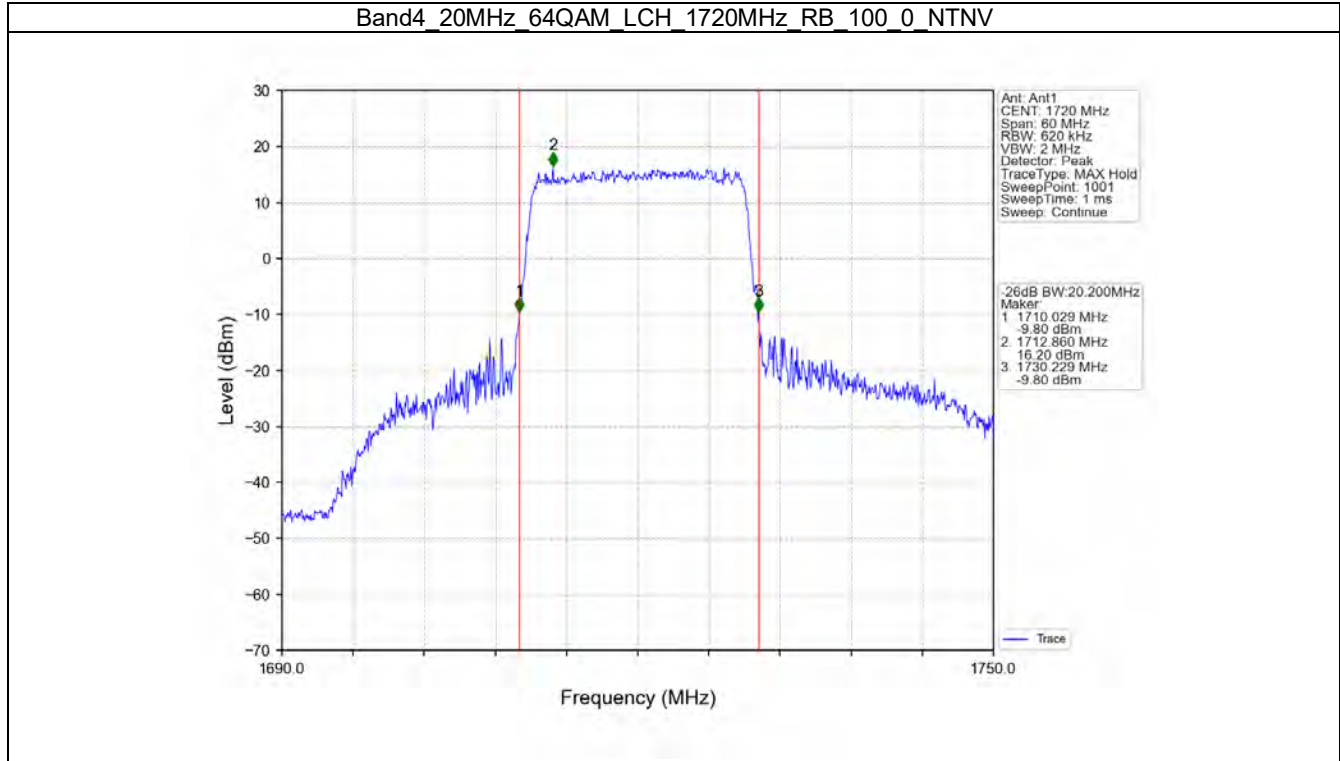


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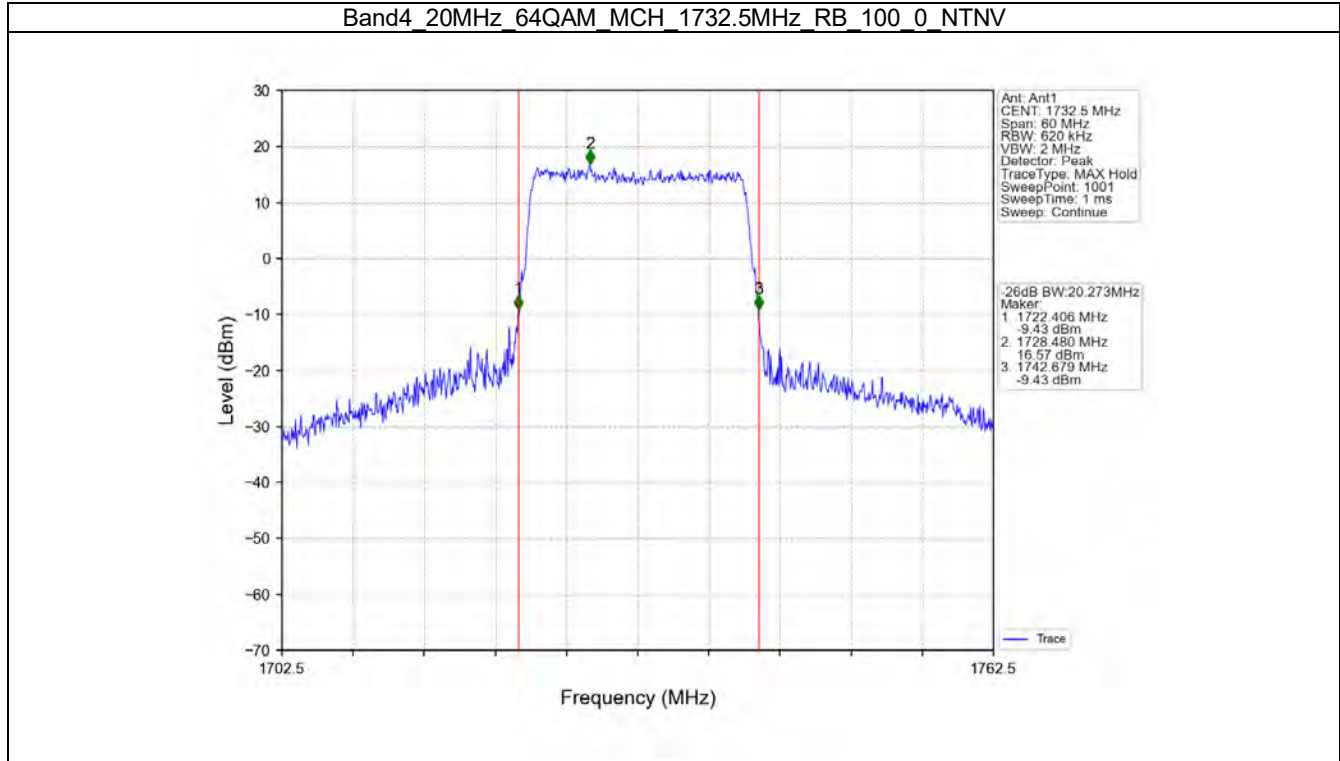


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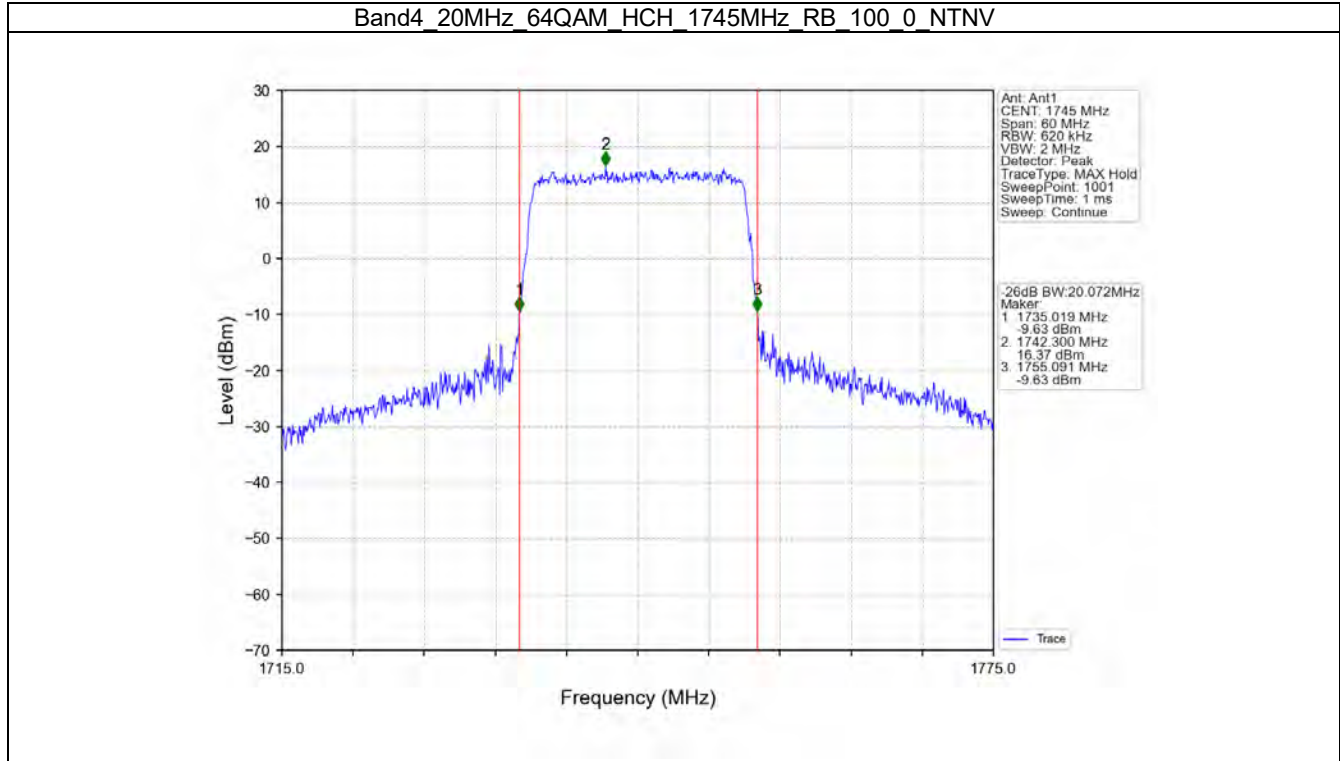


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4. Peak-Average Ratio

4.1 B4_1.4MHz

4.1.1 Test Result

Band: 4 / Bandwidth: 1.4MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	6	0	4.93	<=13	Pass
	1732.5	6	0	5.19	<=13	Pass
	1754.3	6	0	4.53	<=13	Pass
16QAM	1710.7	6	0	5.95	<=13	Pass
	1732.5	6	0	6.14	<=13	Pass
	1754.3	6	0	5.50	<=13	Pass
64QAM	1710.7	6	0	6.63	<=13	Pass
	1732.5	6	0	6.77	<=13	Pass
	1754.3	6	0	6.24	<=13	Pass



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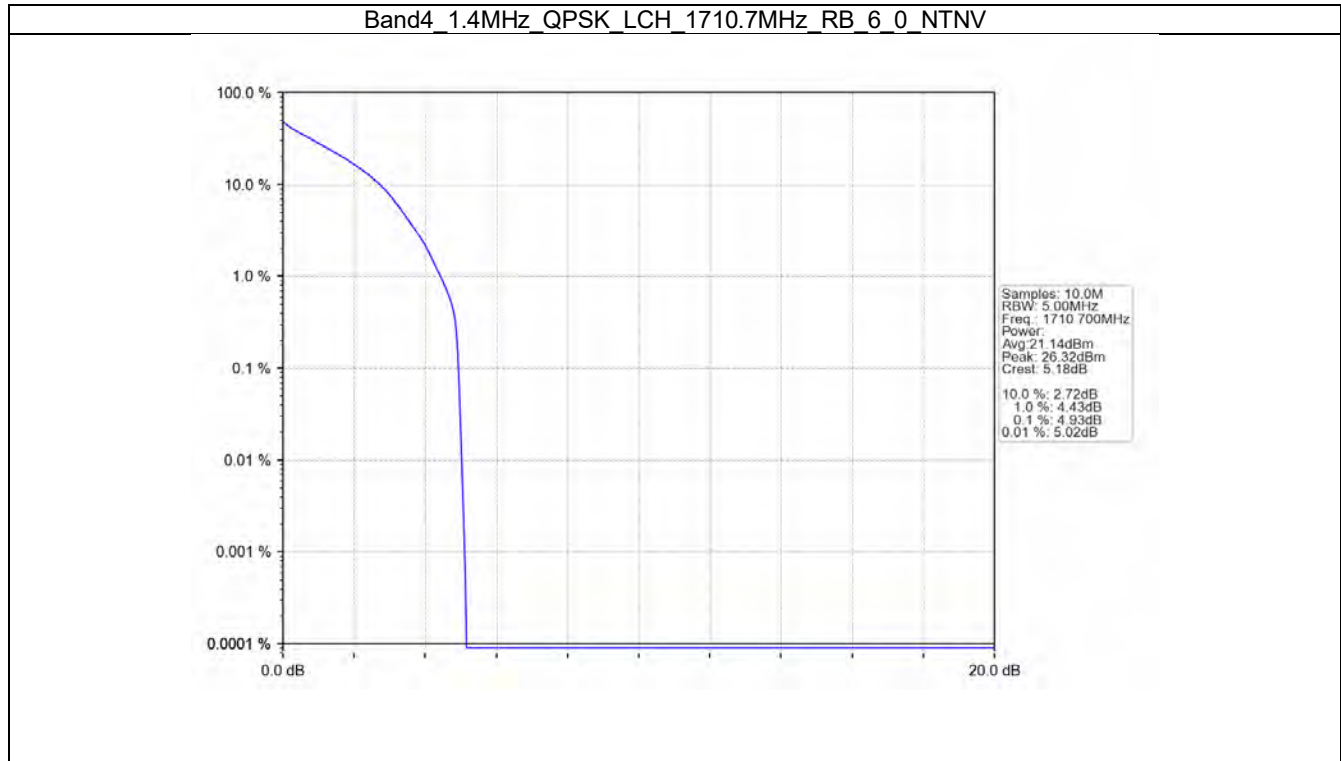
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4.1.2 Test Graph



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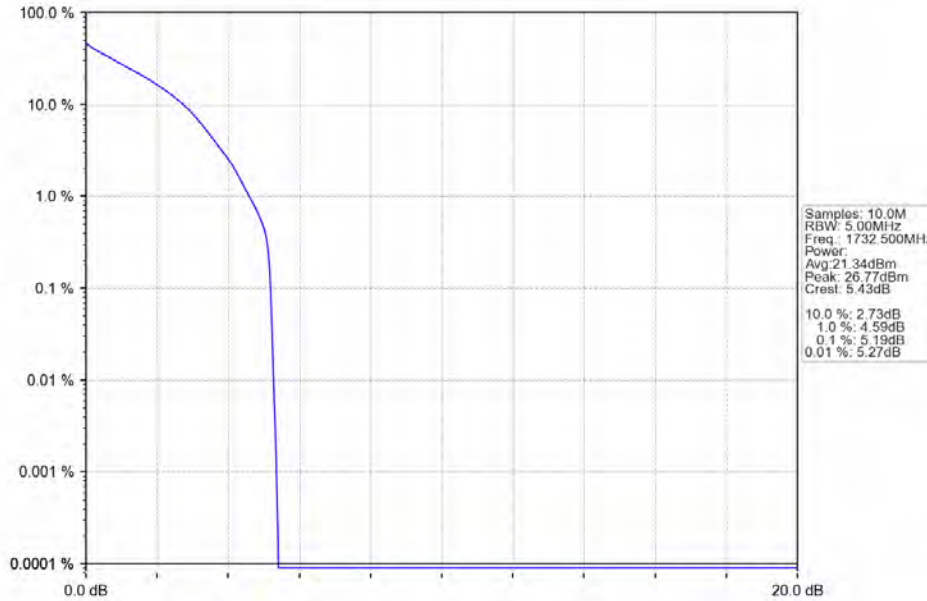
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Band4 1.4MHz QPSK MCH 1732.5MHz RB 6 0 NTV



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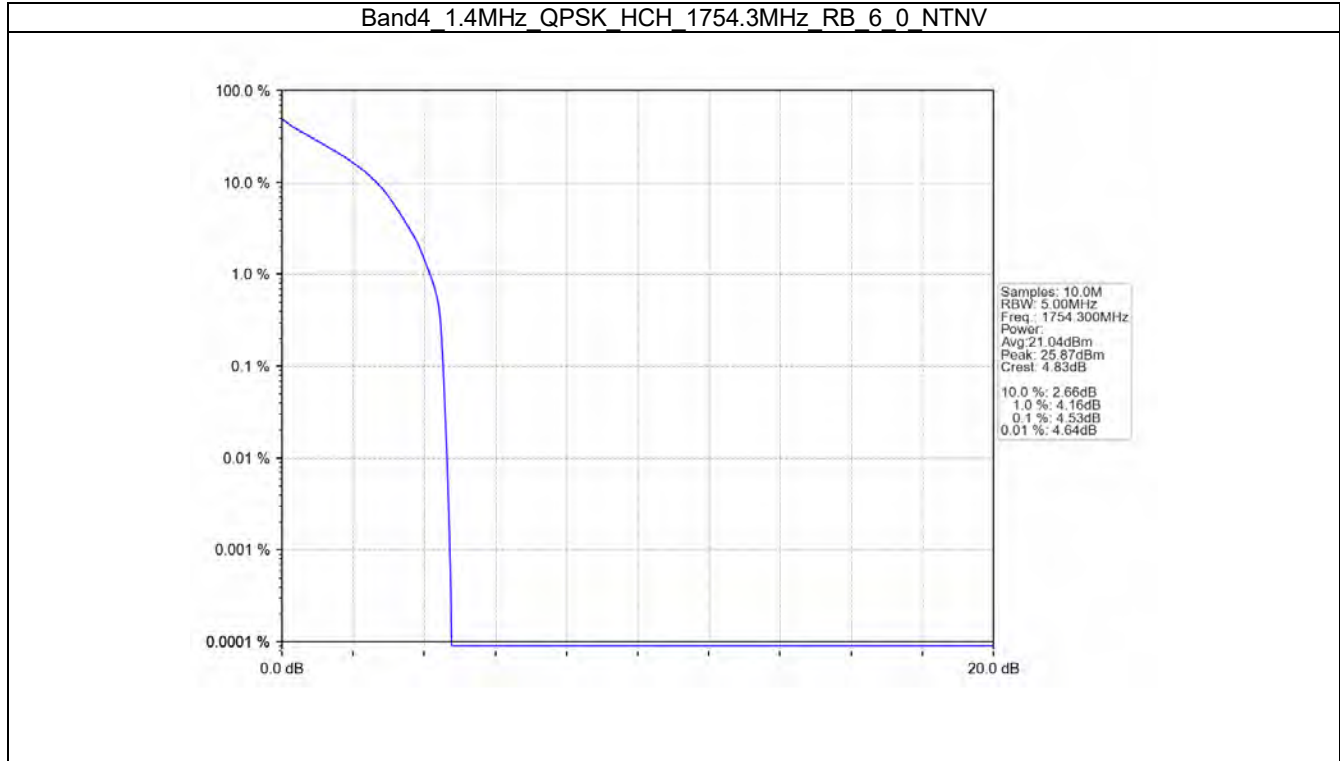


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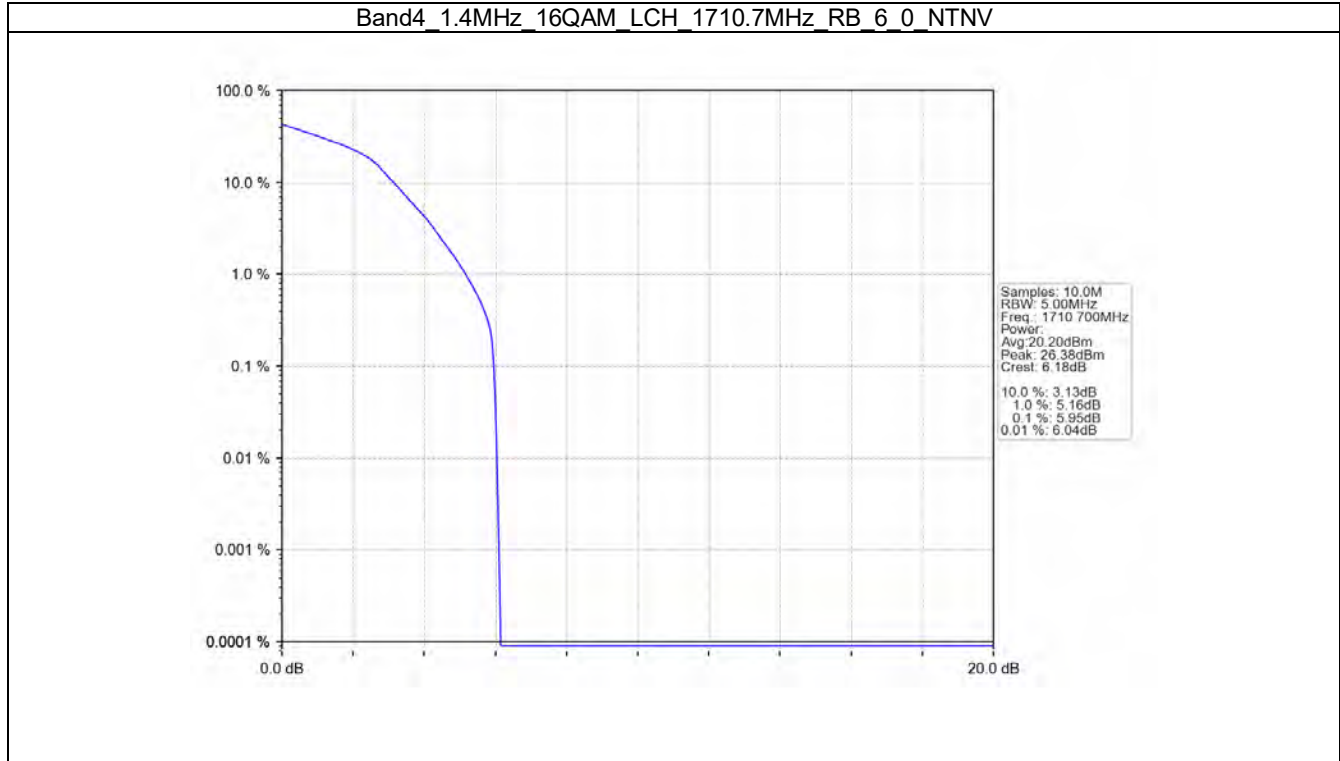


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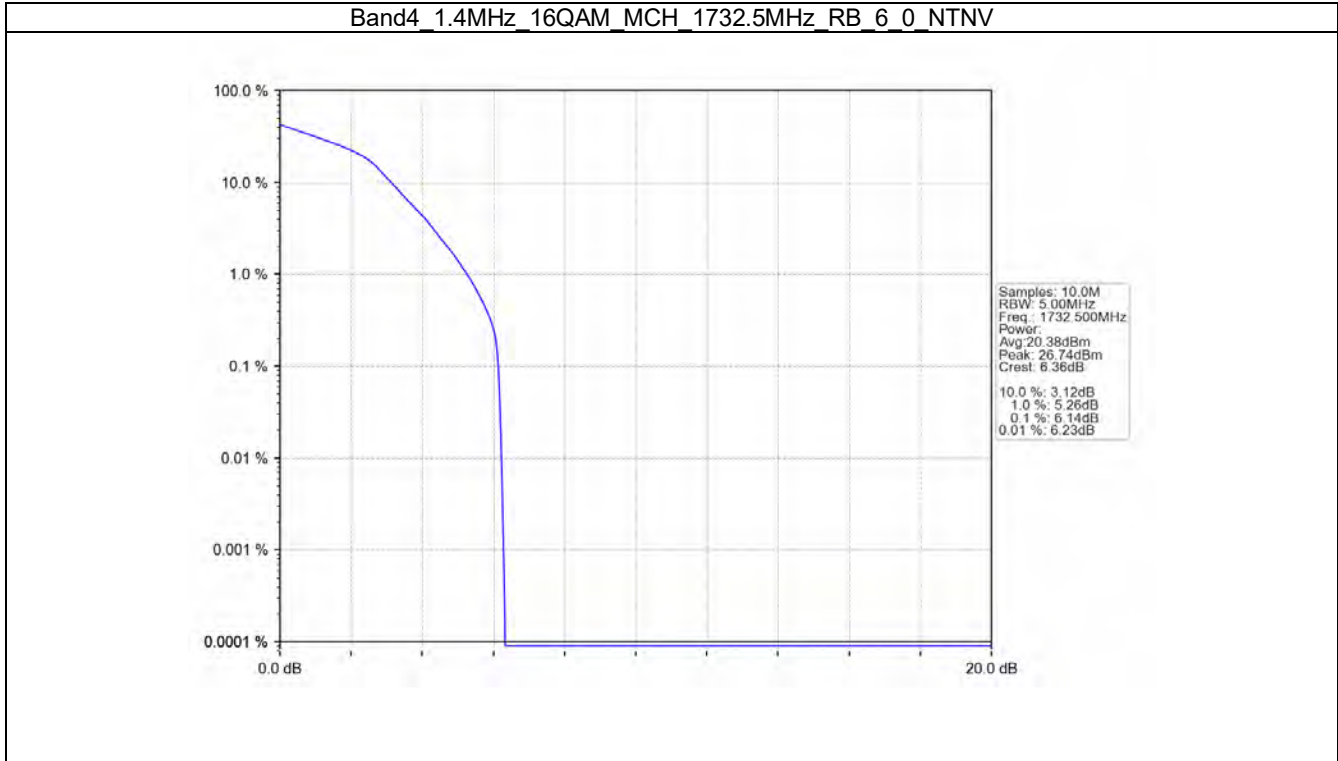


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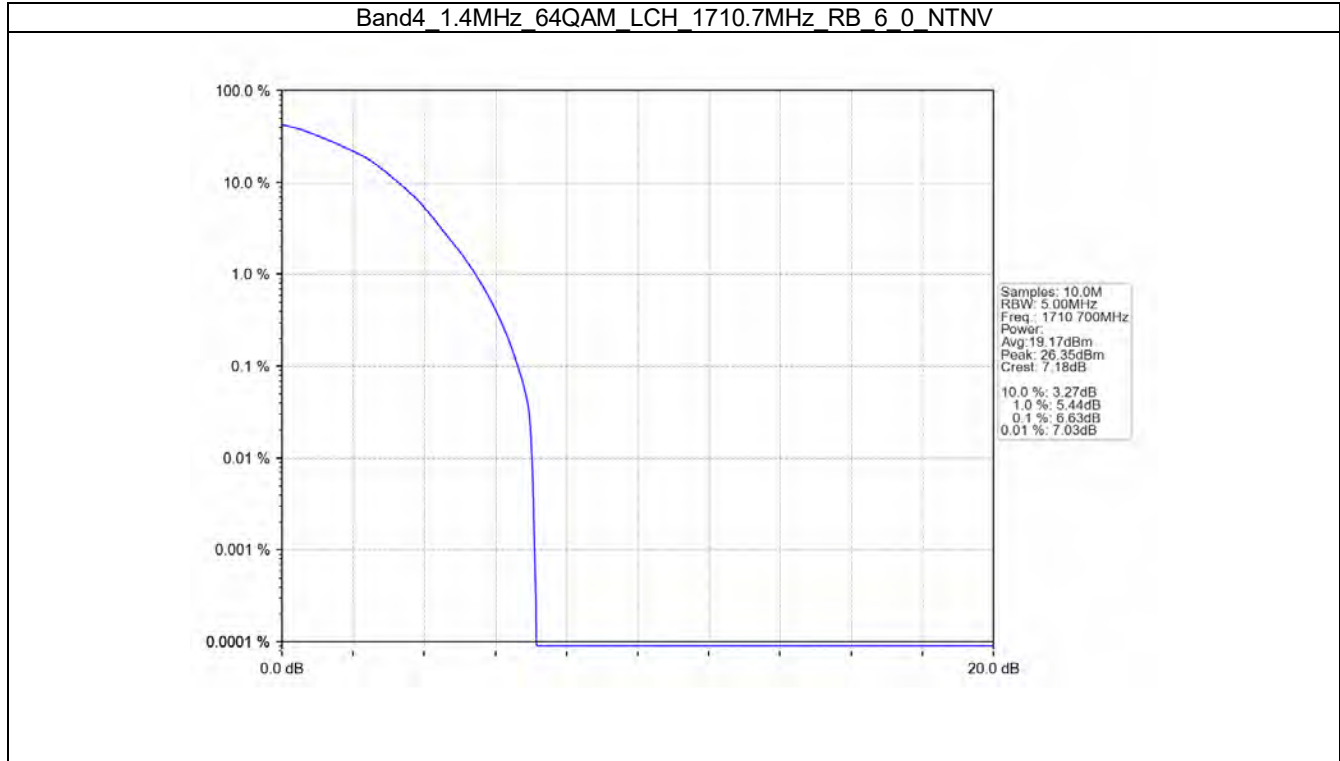


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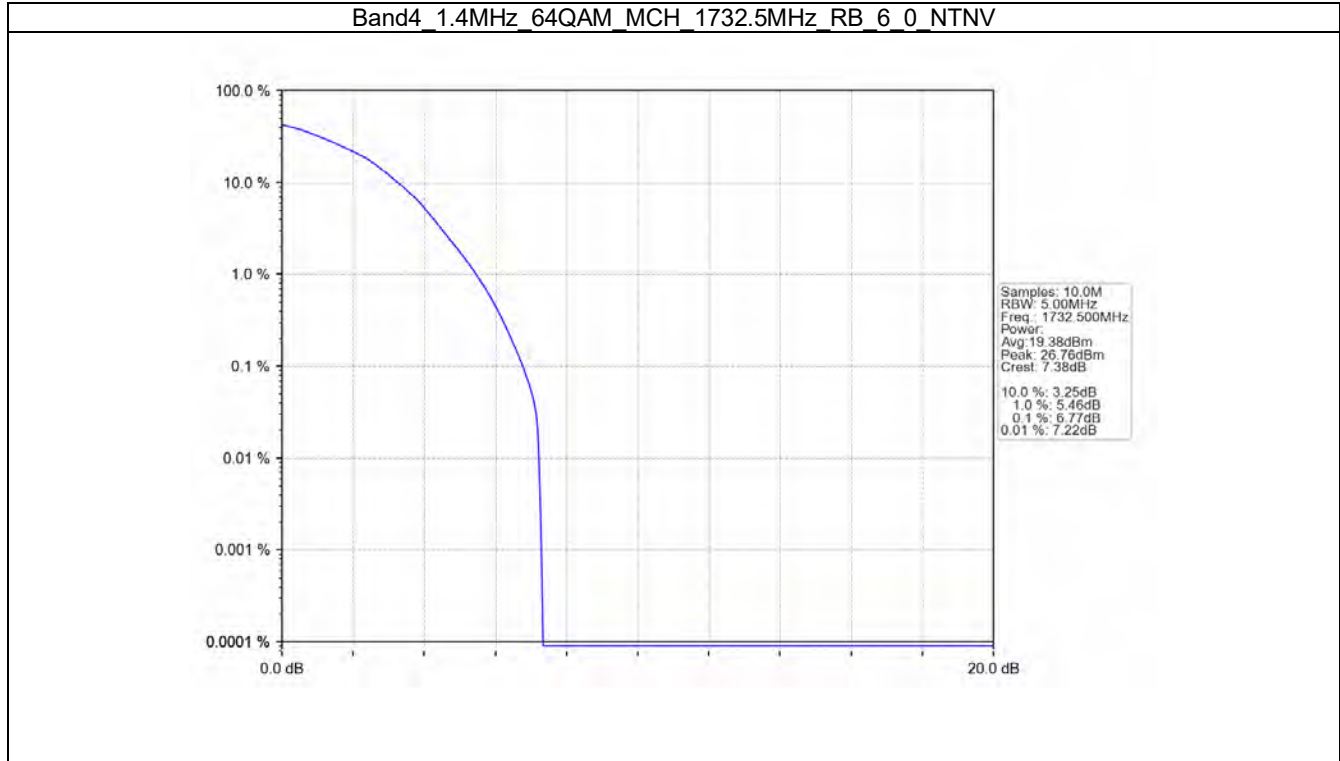


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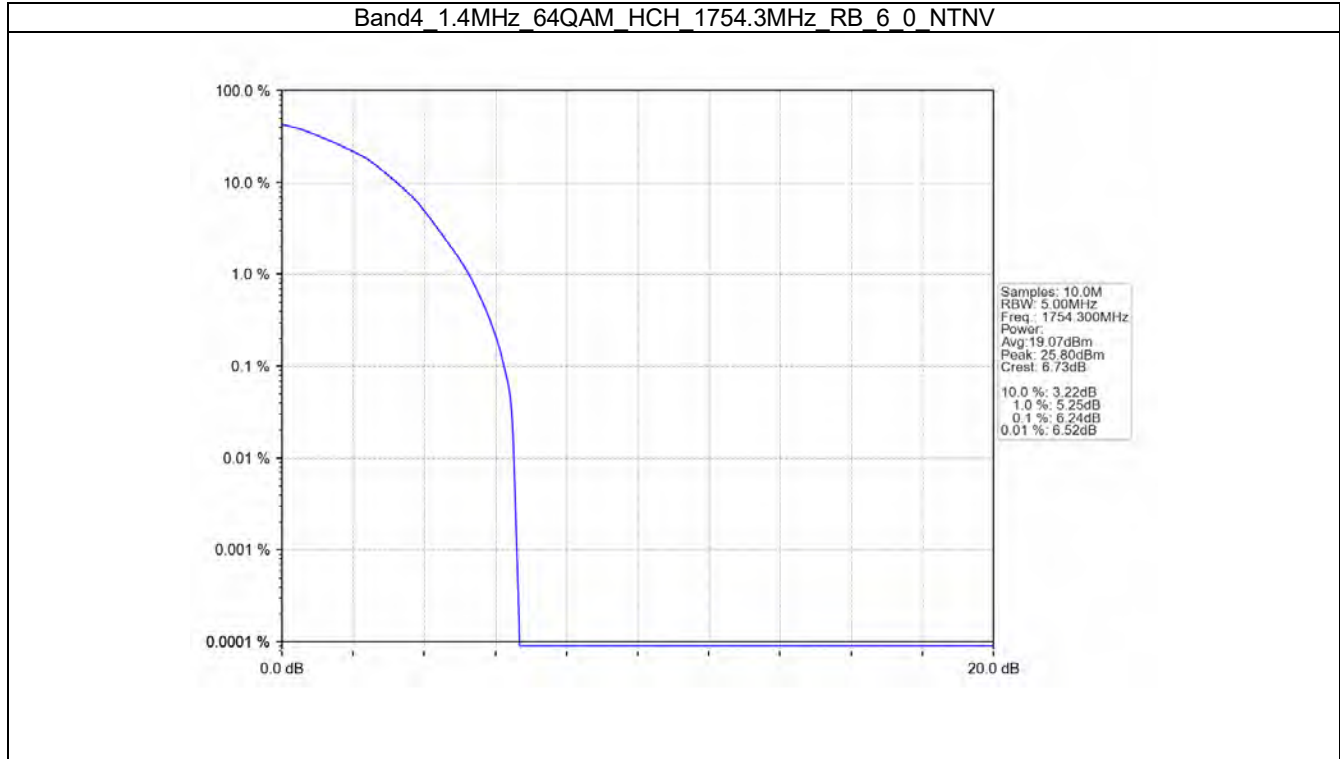


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4.2 B4_3MHz

4.2.1 Test Result

Band: 4 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	5.17	<=13	Pass
	1732.5	15	0	5.41	<=13	Pass
	1753.5	15	0	4.85	<=13	Pass
16QAM	1711.5	15	0	6.09	<=13	Pass
	1732.5	15	0	6.34	<=13	Pass
	1753.5	15	0	5.73	<=13	Pass
64QAM	1711.5	15	0	6.60	<=13	Pass
	1732.5	15	0	6.83	<=13	Pass
	1753.5	15	0	6.35	<=13	Pass



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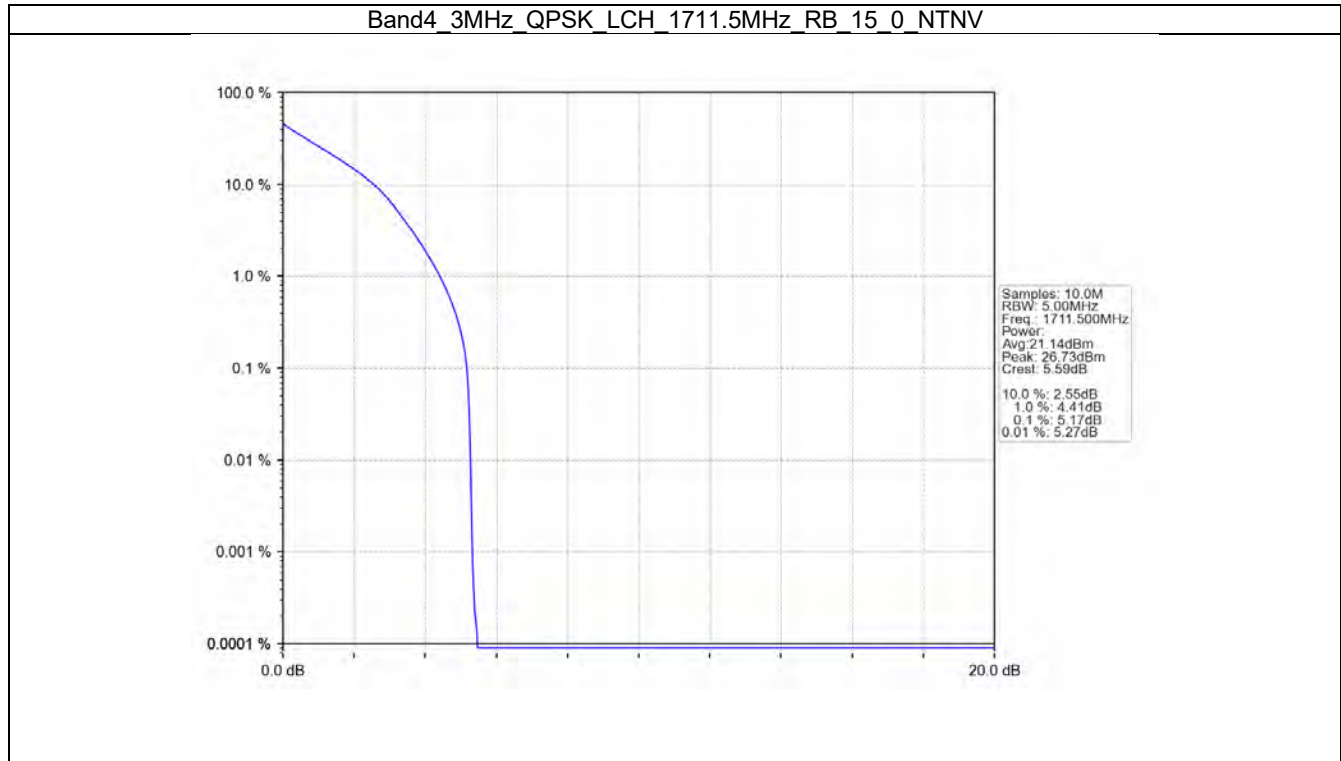
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4.2.2 Test Graph



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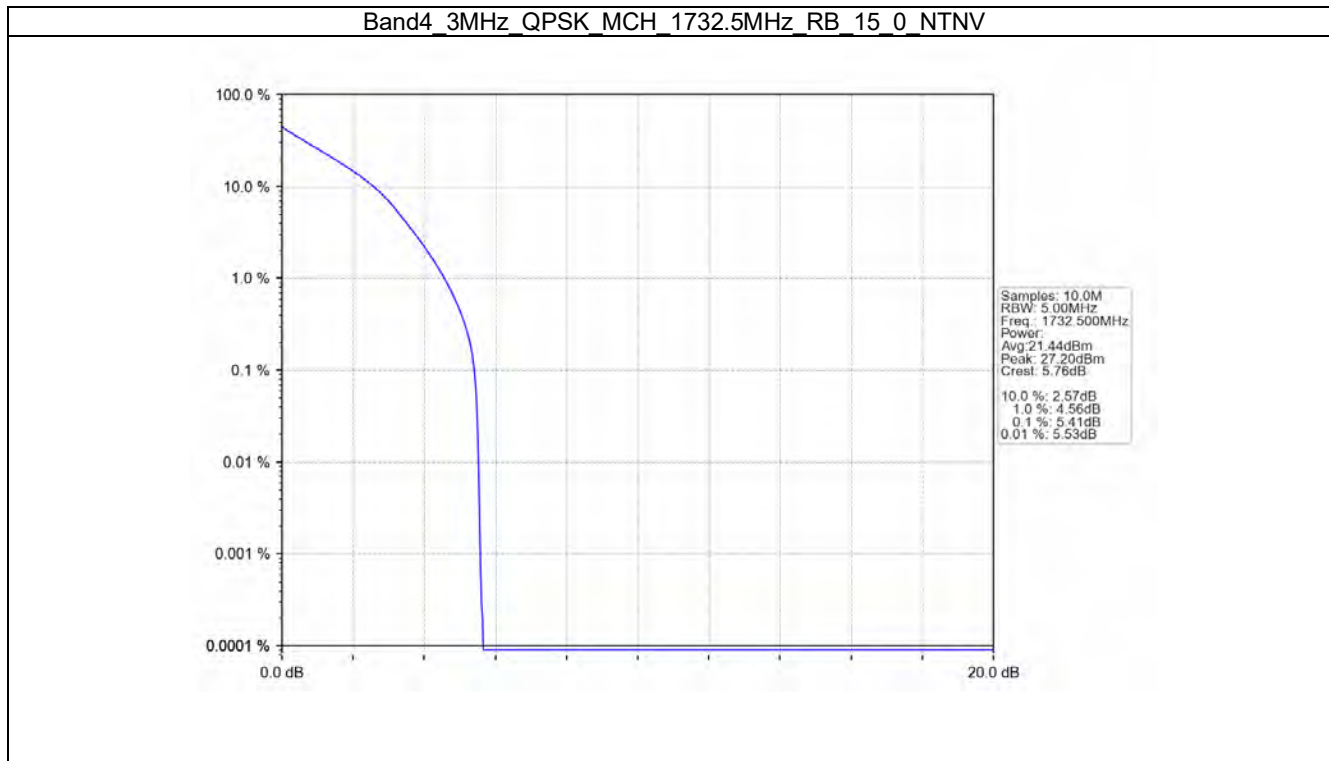
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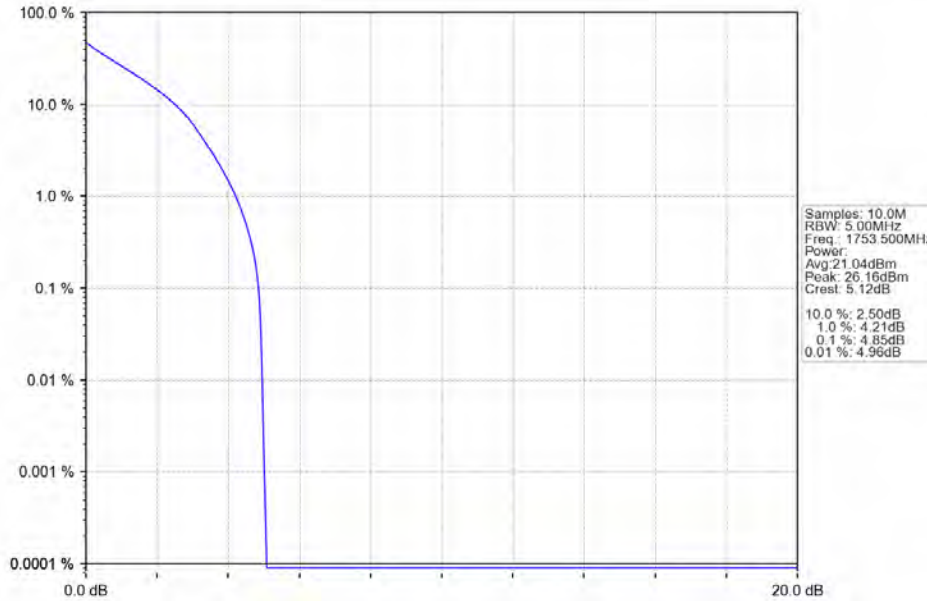
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Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV



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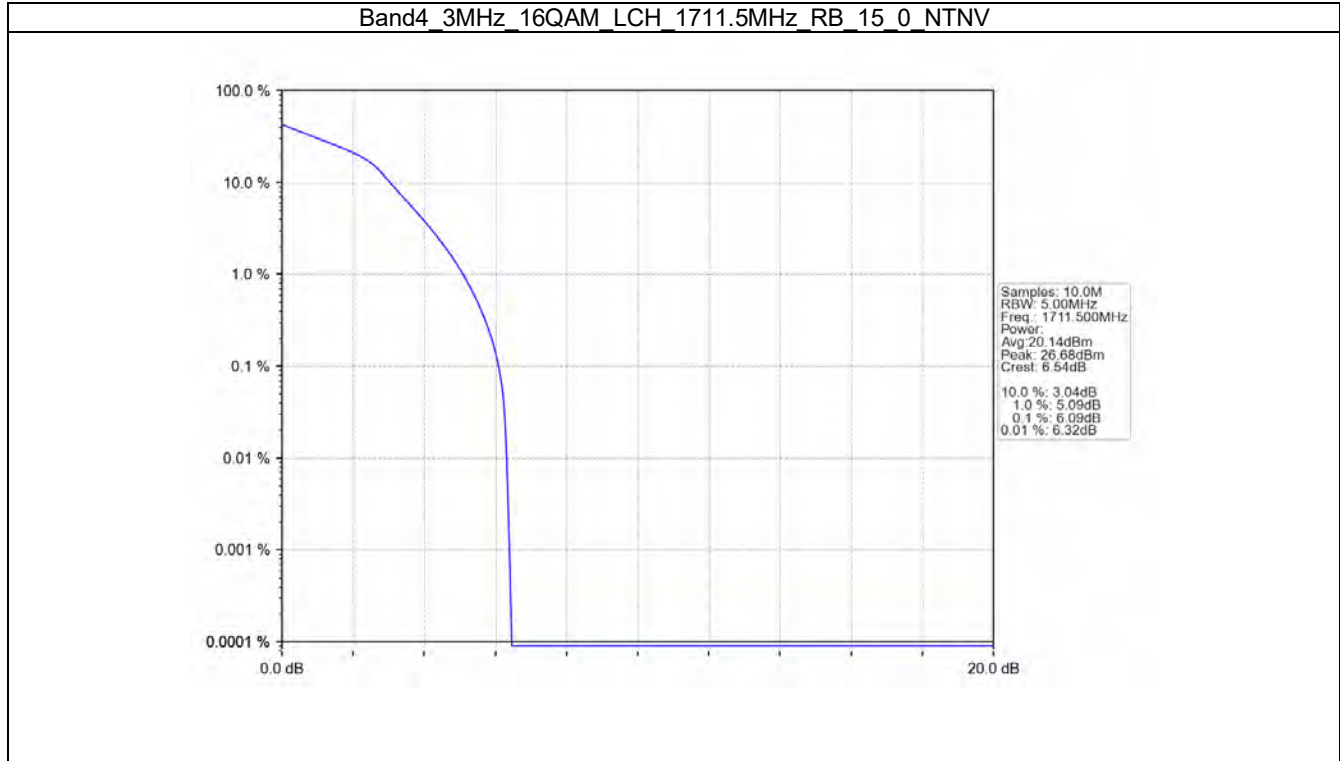


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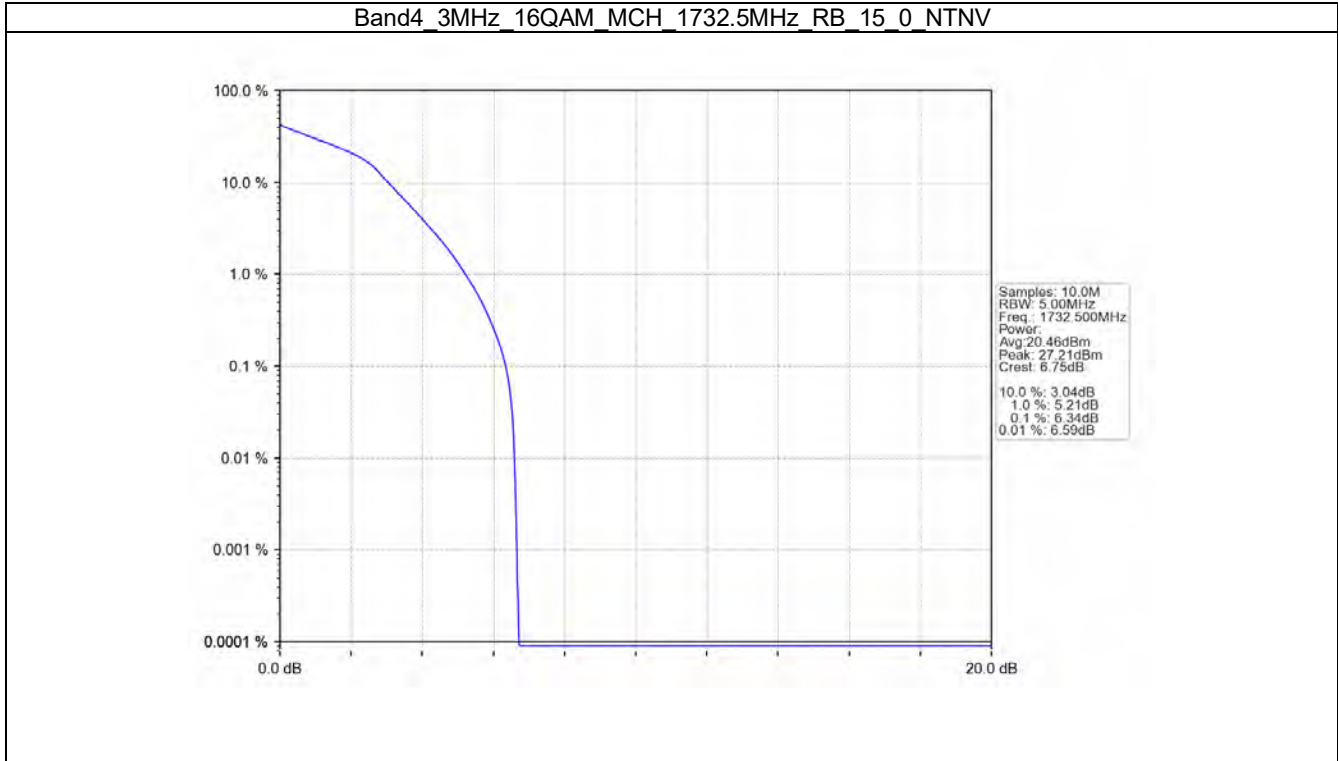


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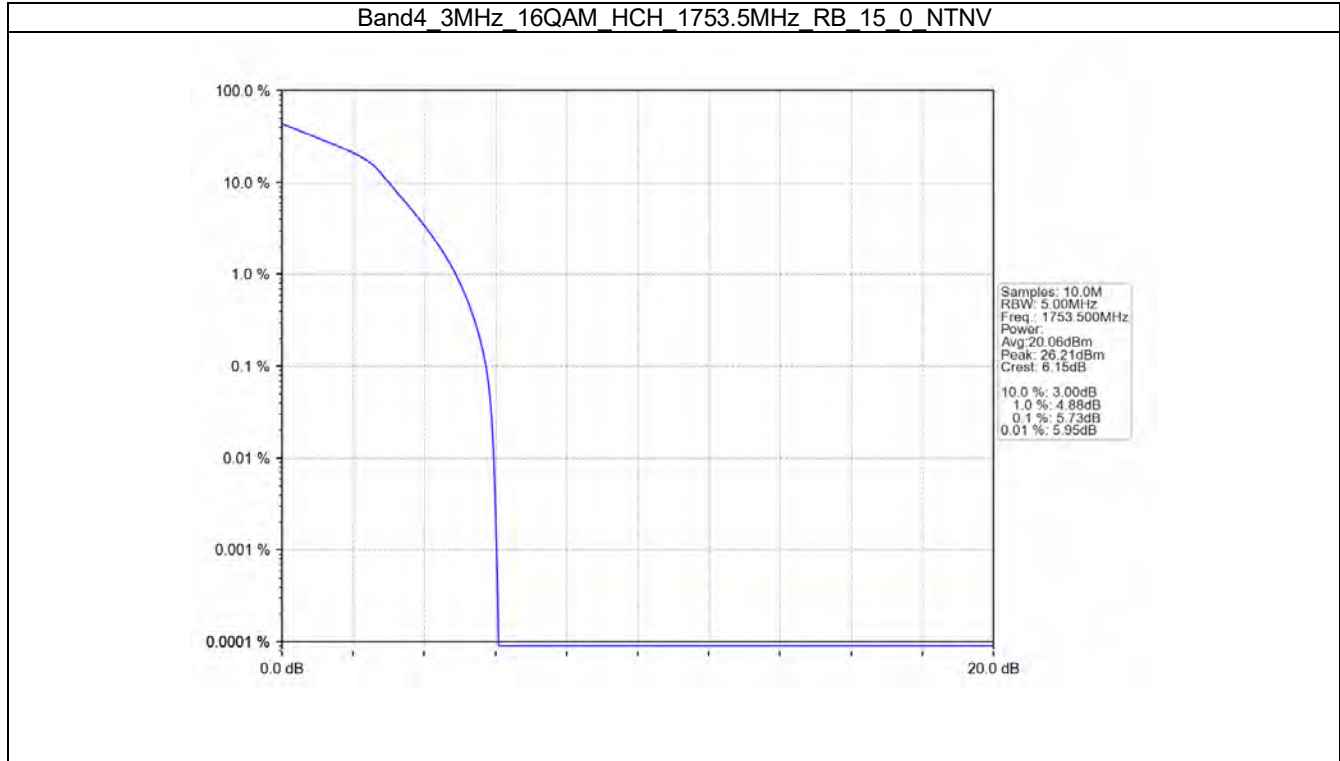


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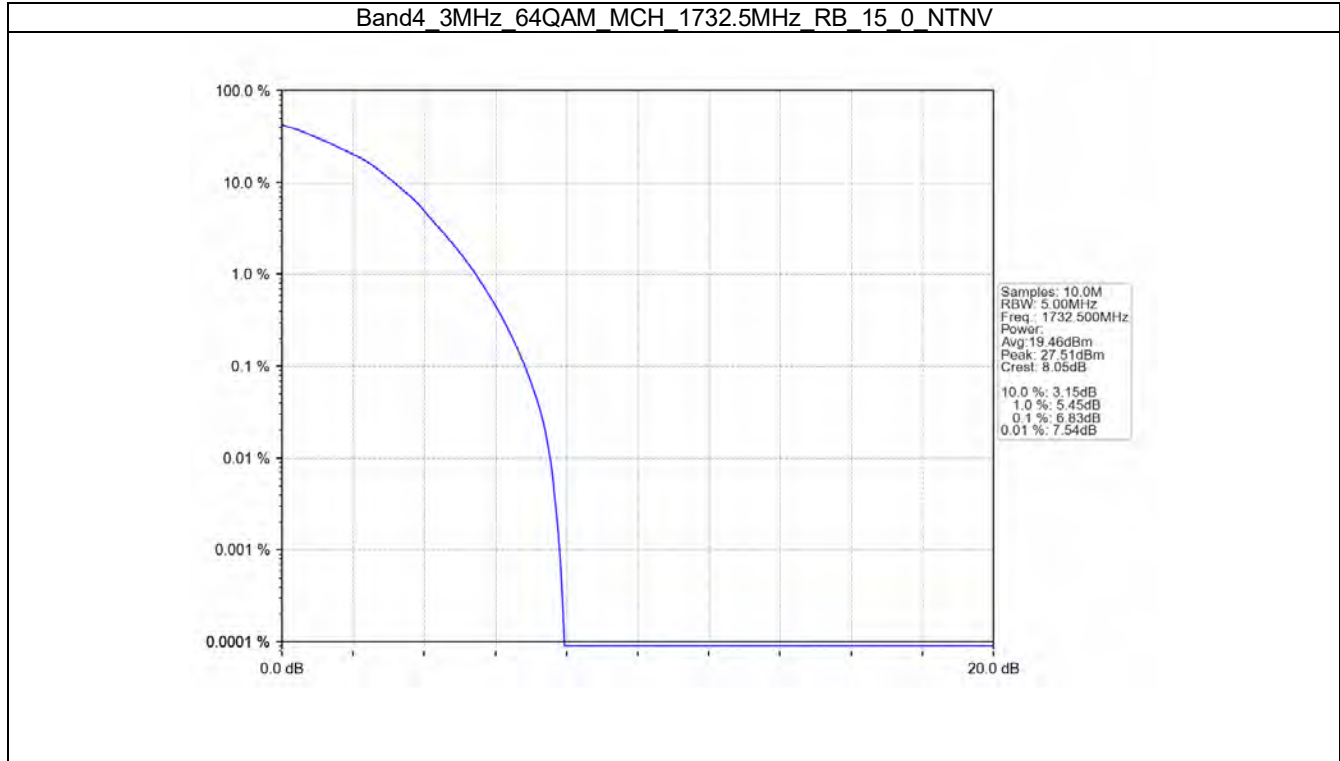


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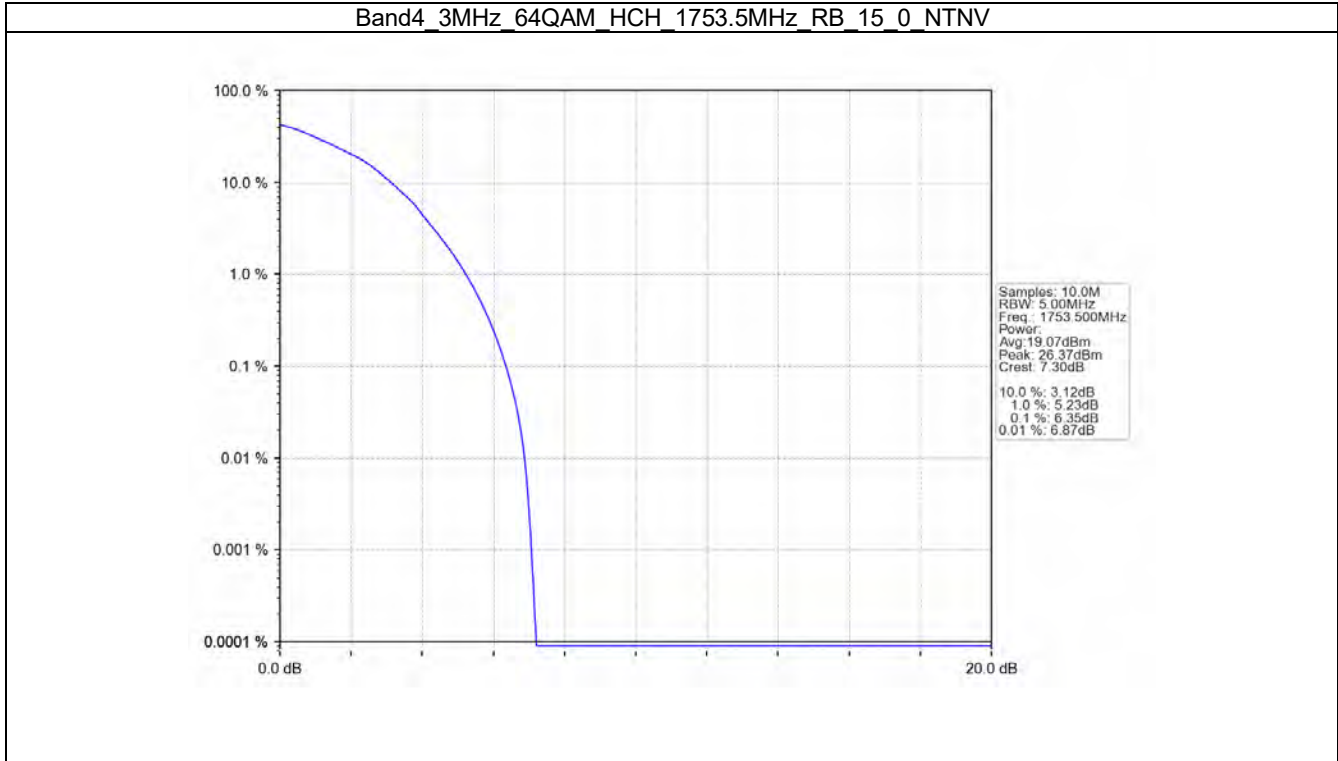


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4.3 B4_5MHz

4.3.1 Test Result

Band: 4 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	5.36	<=13	Pass
	1732.5	25	0	5.58	<=13	Pass
	1752.5	25	0	5.16	<=13	Pass
16QAM	1712.5	25	0	6.18	<=13	Pass
	1732.5	25	0	6.40	<=13	Pass
	1752.5	25	0	5.96	<=13	Pass
64QAM	1712.5	25	0	6.59	<=13	Pass
	1732.5	25	0	6.77	<=13	Pass
	1752.5	25	0	6.41	<=13	Pass



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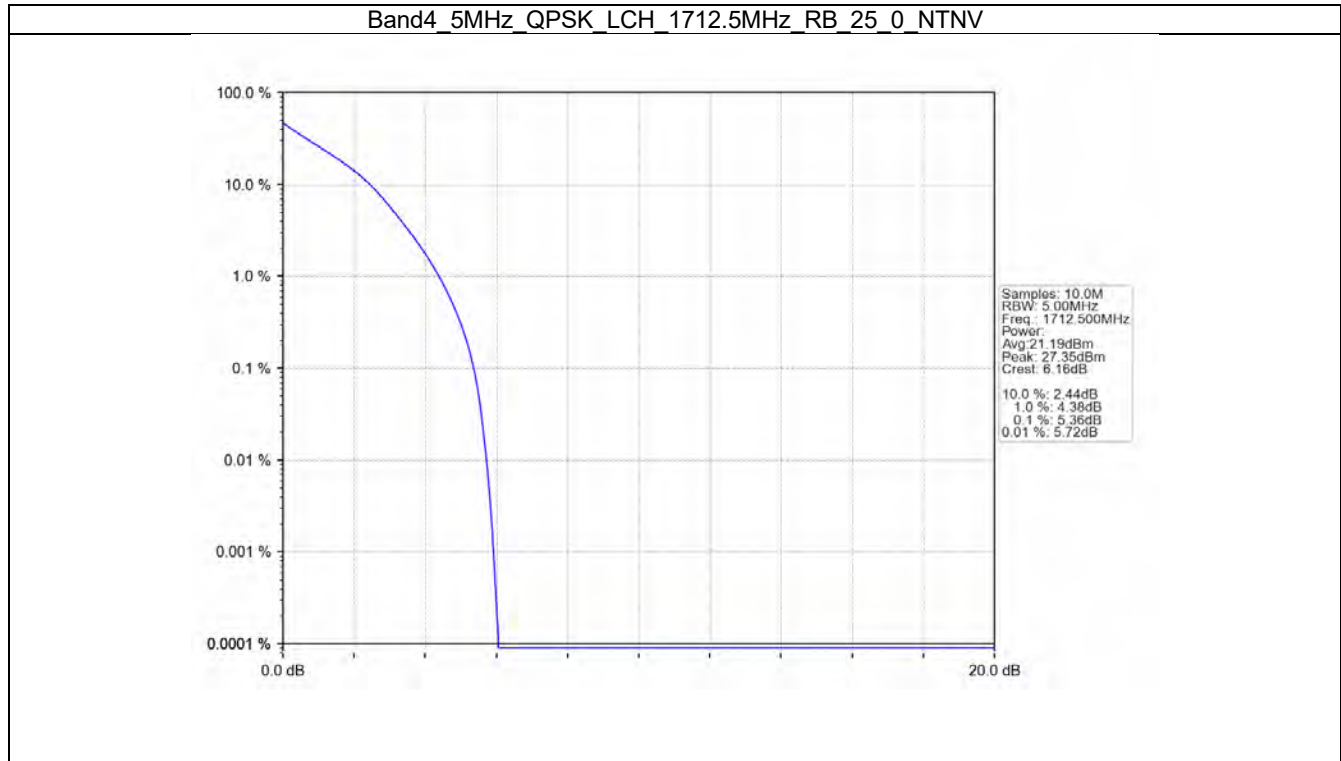
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4.3.2 Test Graph



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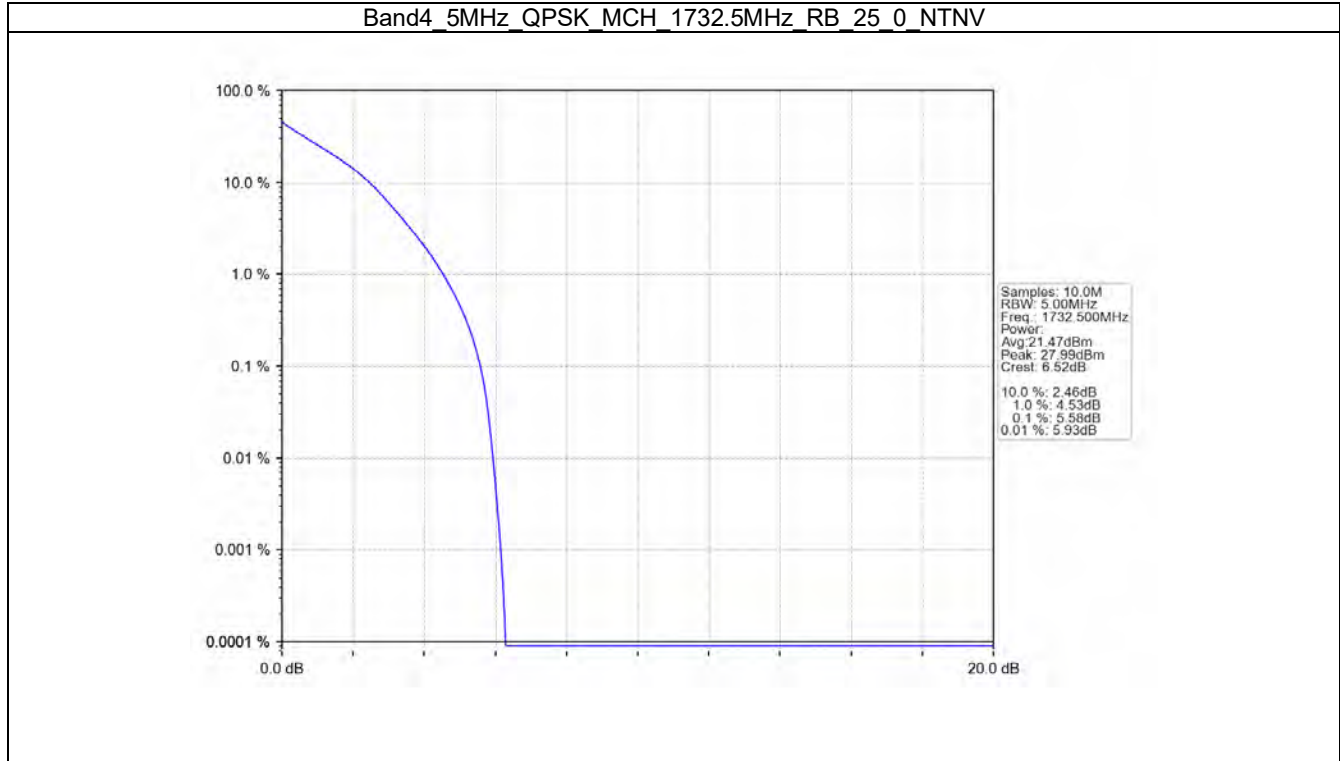


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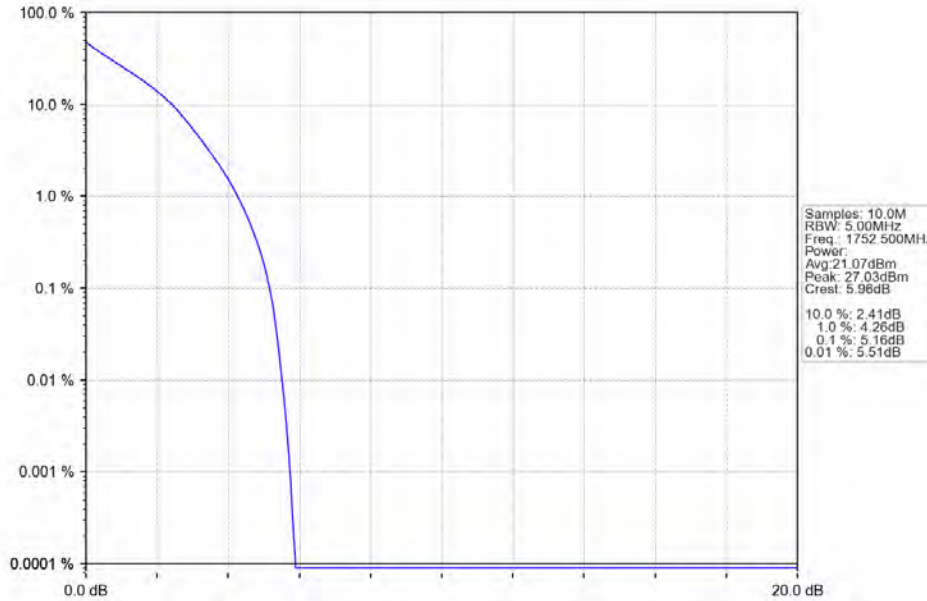
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Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



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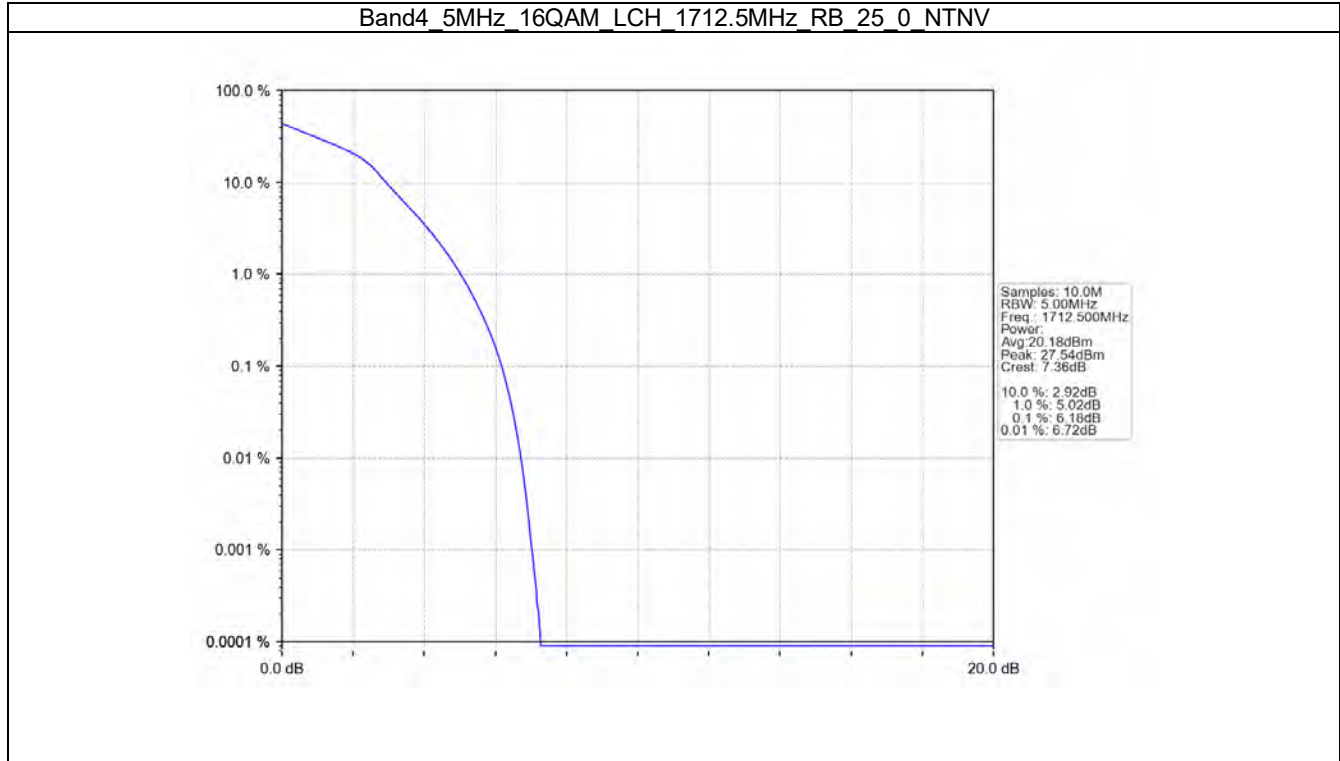


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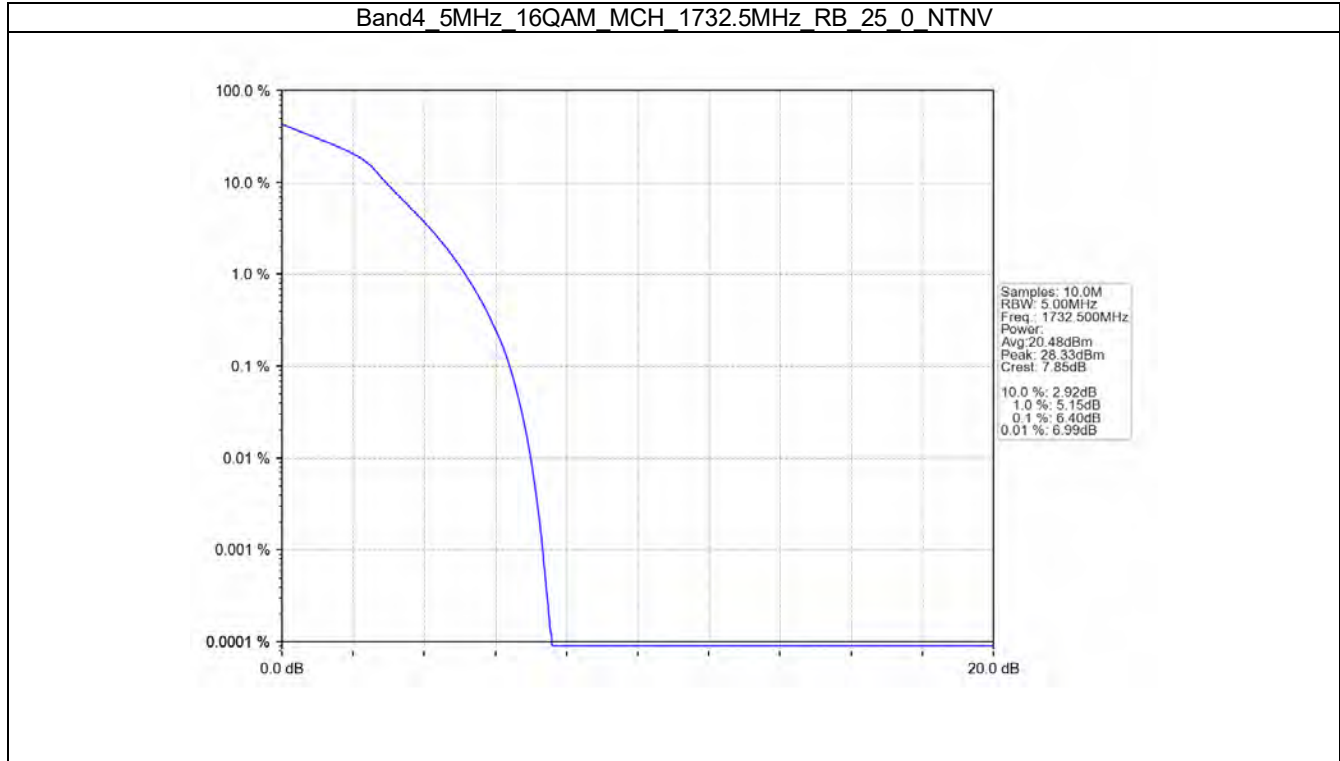


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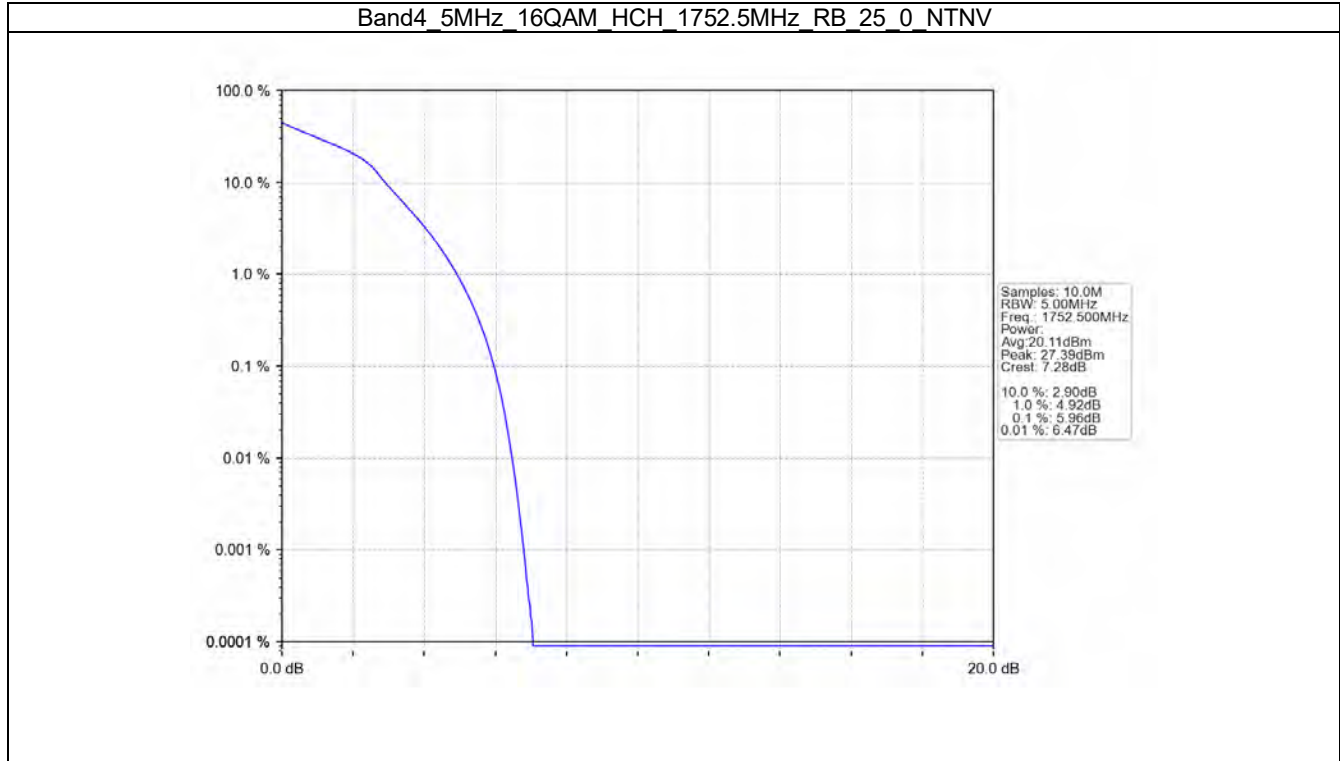


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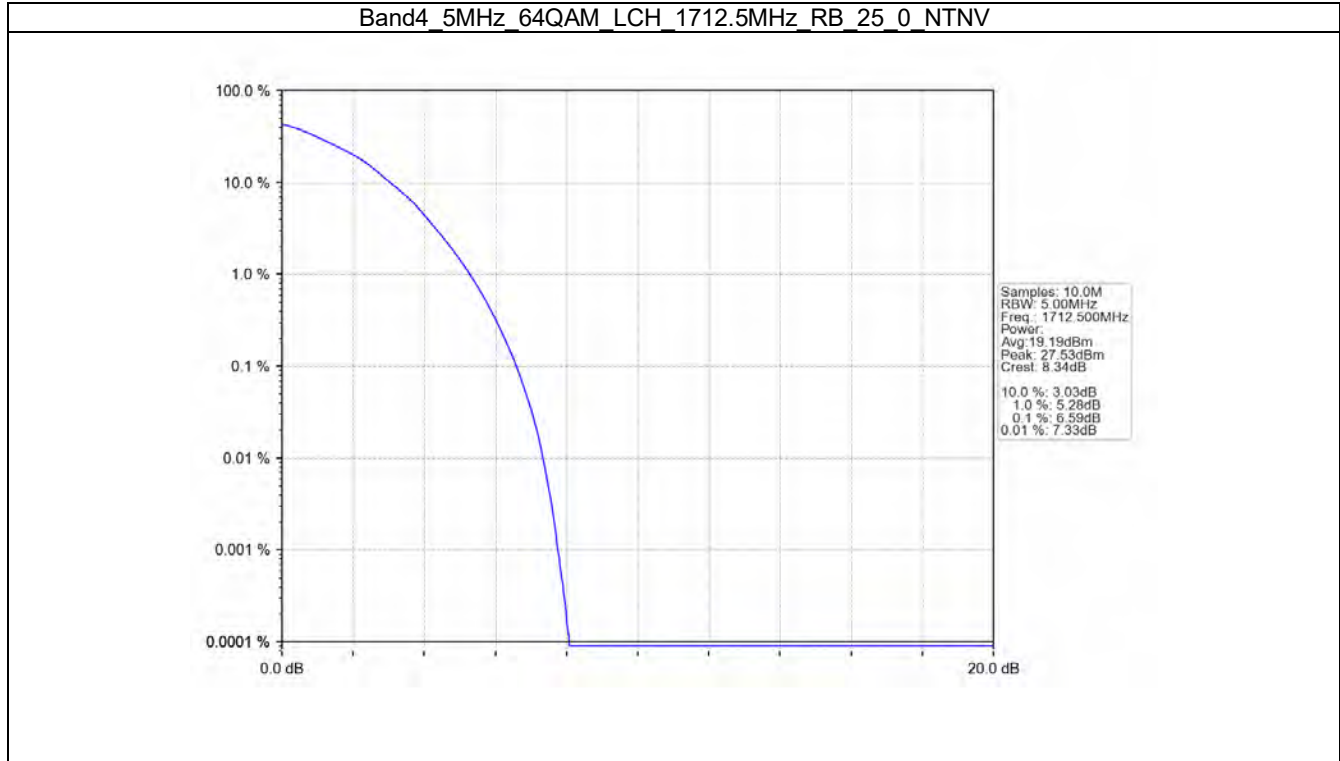


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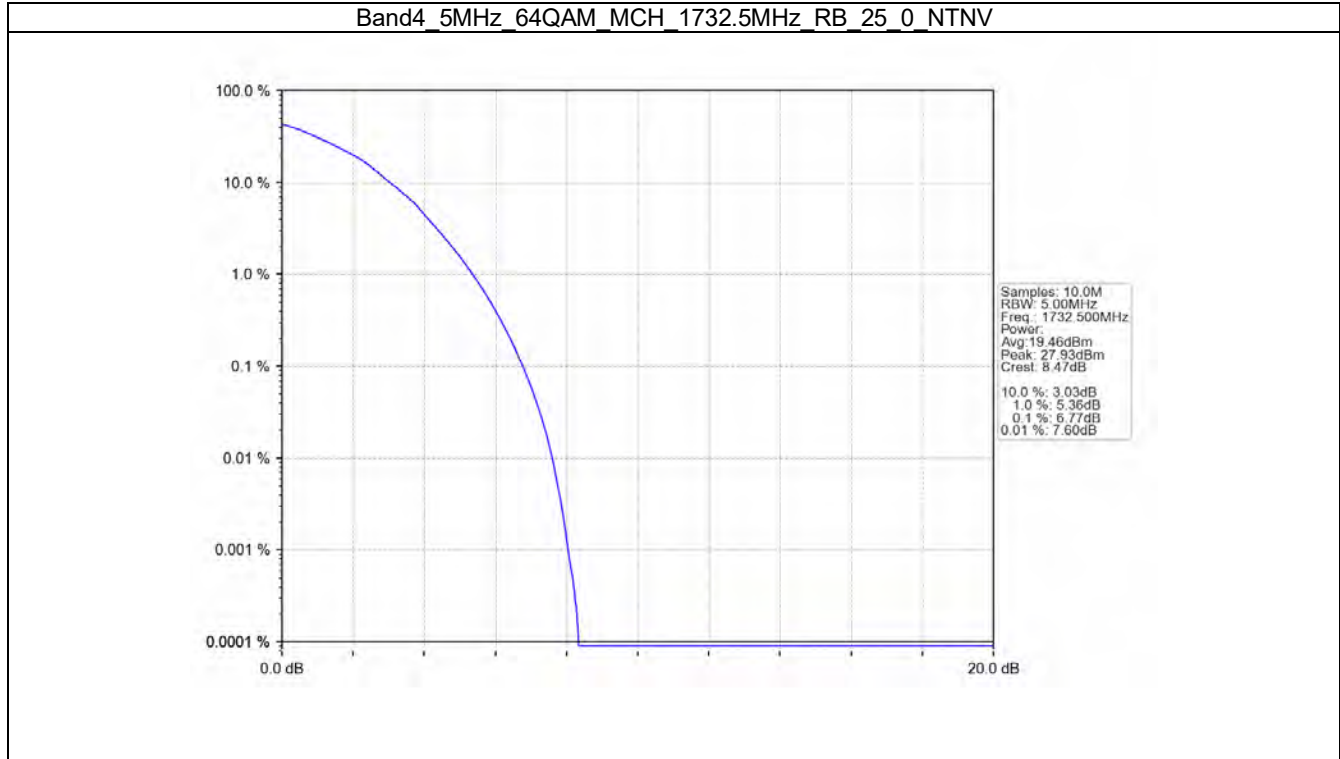


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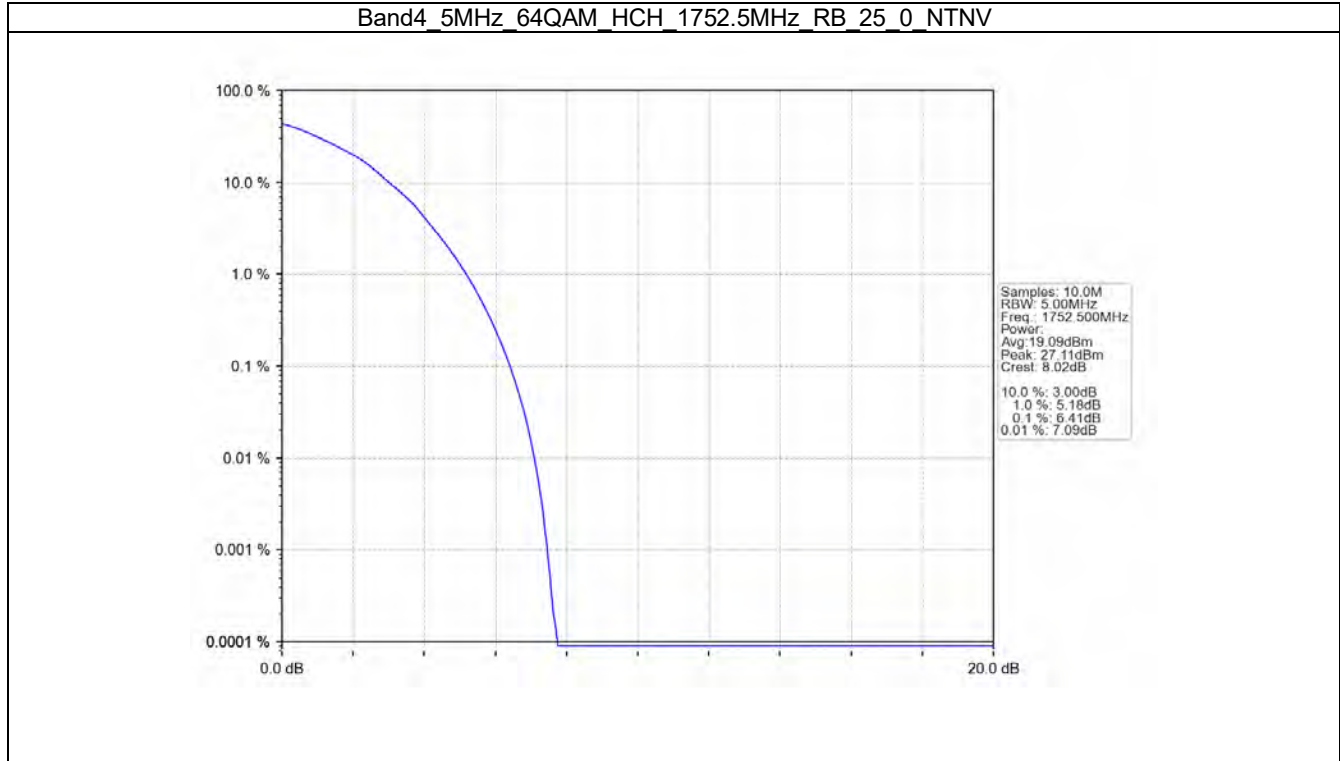


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4.4 B4_10MHz

4.4.1 Test Result

Band: 4 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	5.23	<=13	Pass
	1732.5	50	0	5.54	<=13	Pass
	1750	50	0	5.13	<=13	Pass
16QAM	1715	50	0	6.06	<=13	Pass
	1732.5	50	0	6.39	<=13	Pass
	1750	50	0	5.91	<=13	Pass
64QAM	1715	50	0	6.48	<=13	Pass
	1732.5	50	0	6.74	<=13	Pass
	1750	50	0	6.36	<=13	Pass



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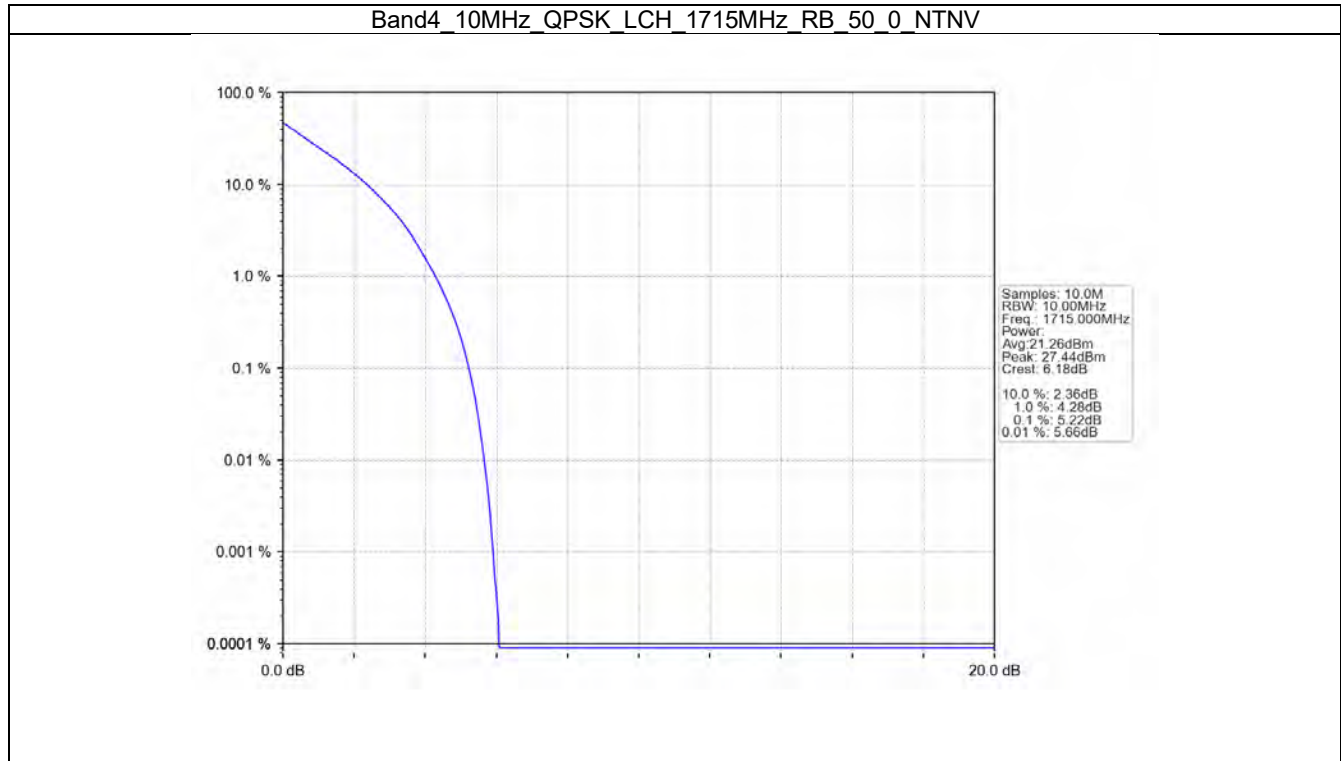
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4.4.2 Test Graph



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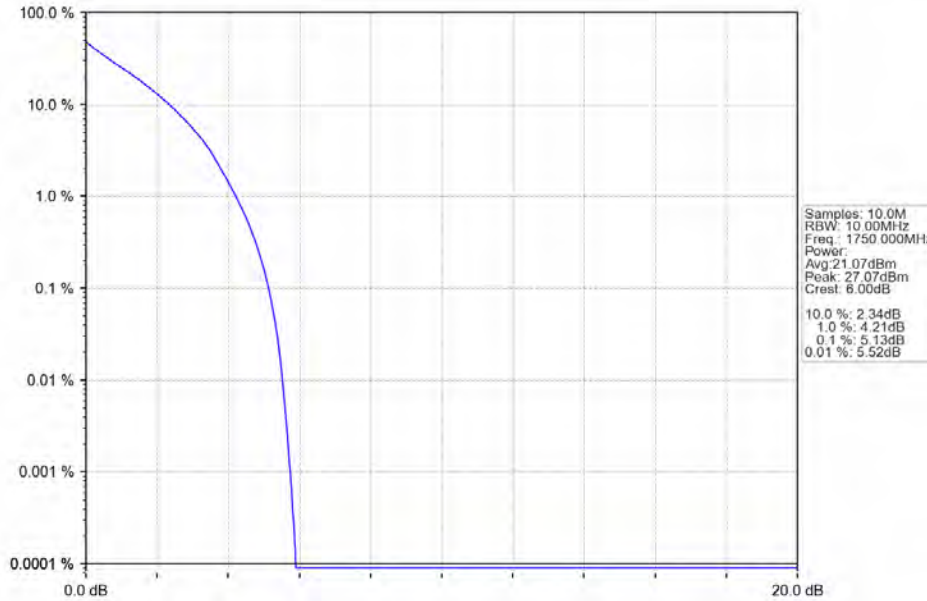
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Band4 10MHz QPSK HCH 1750MHz RB 50 0 NTV



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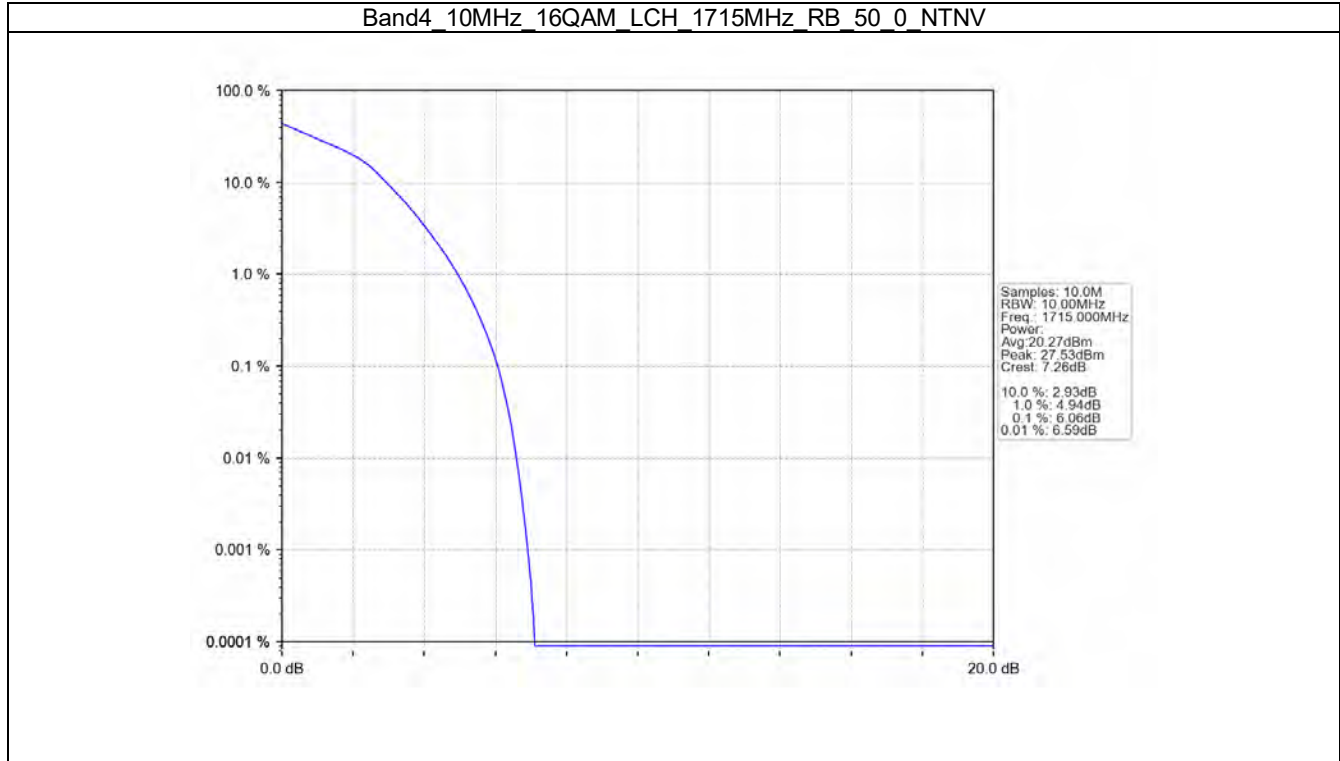


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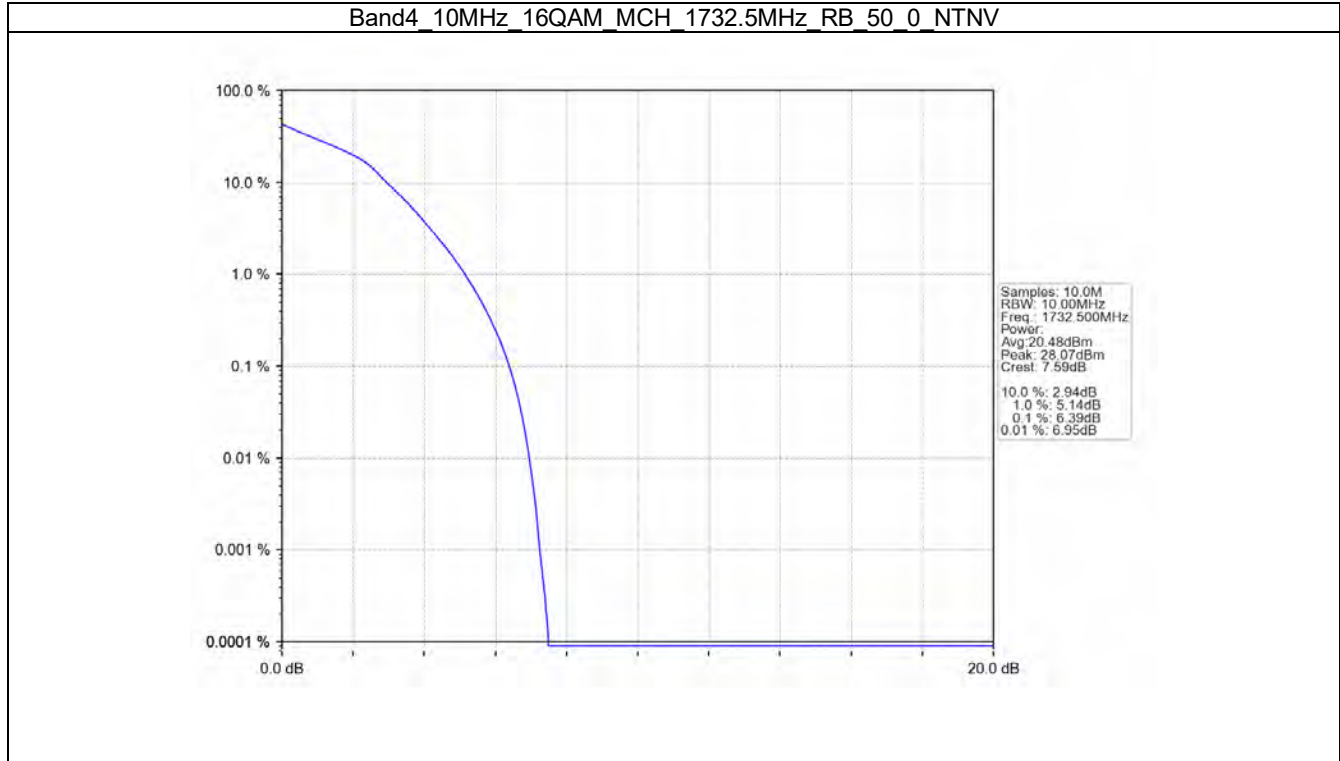


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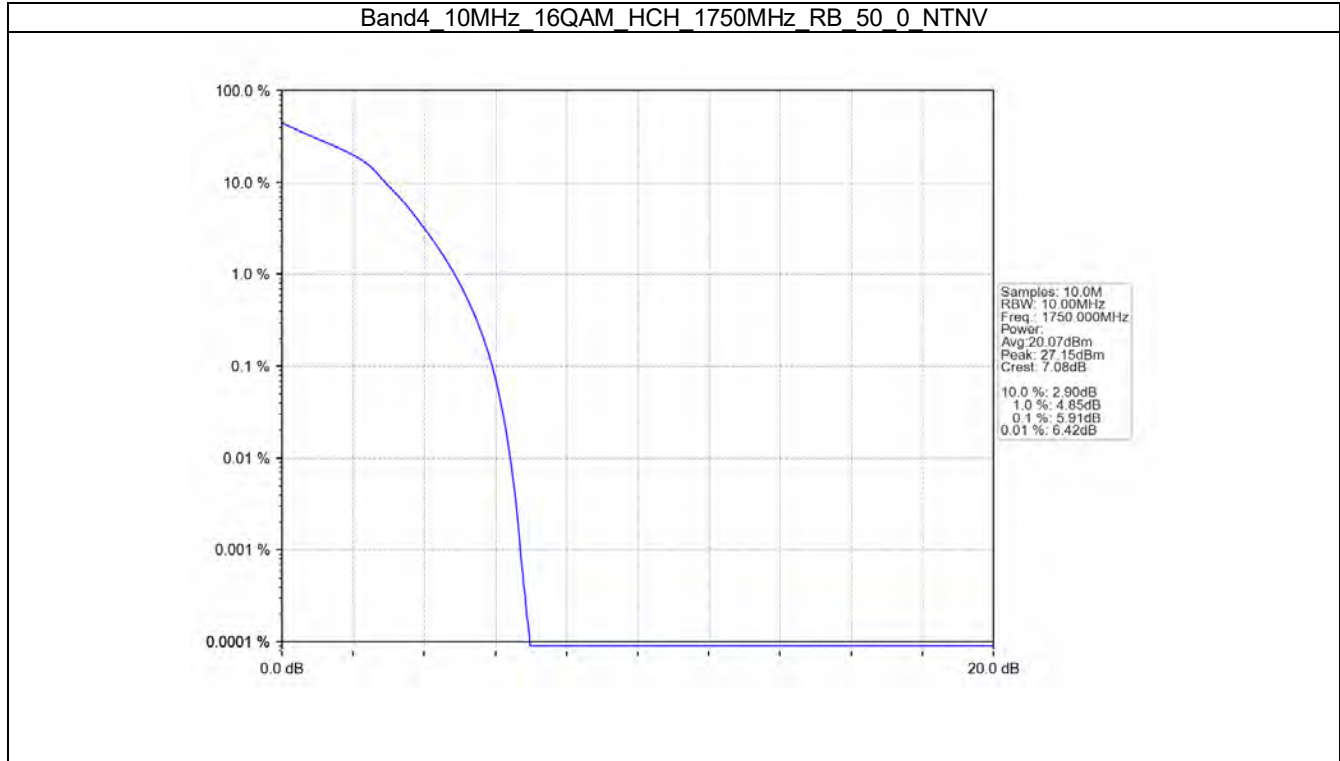


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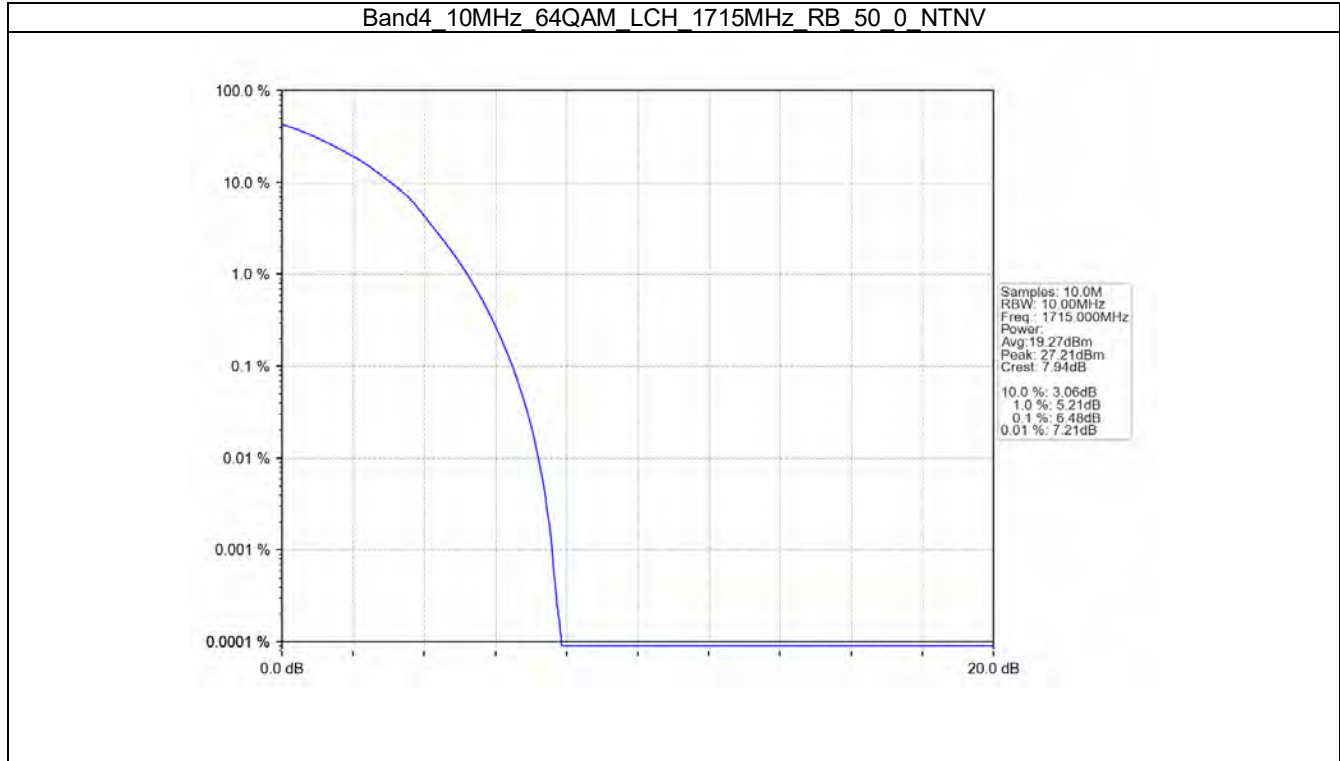


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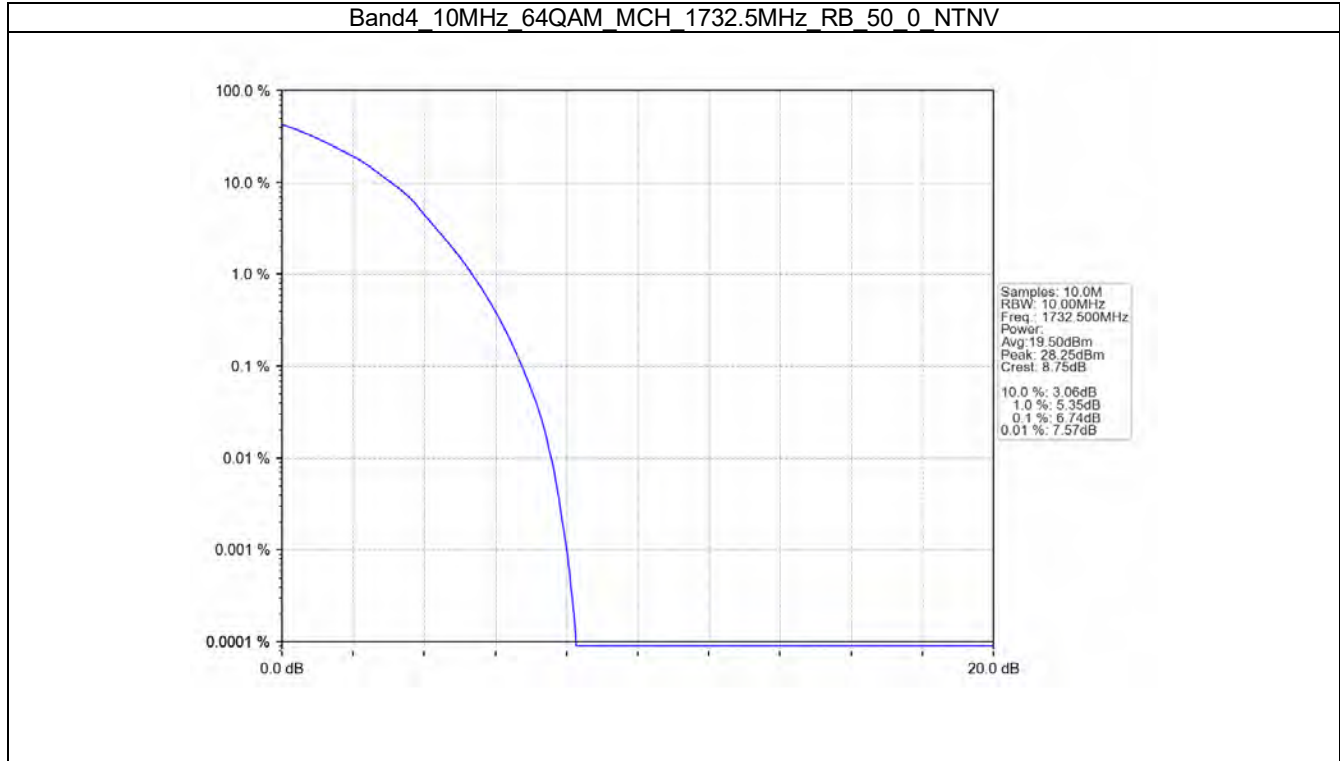


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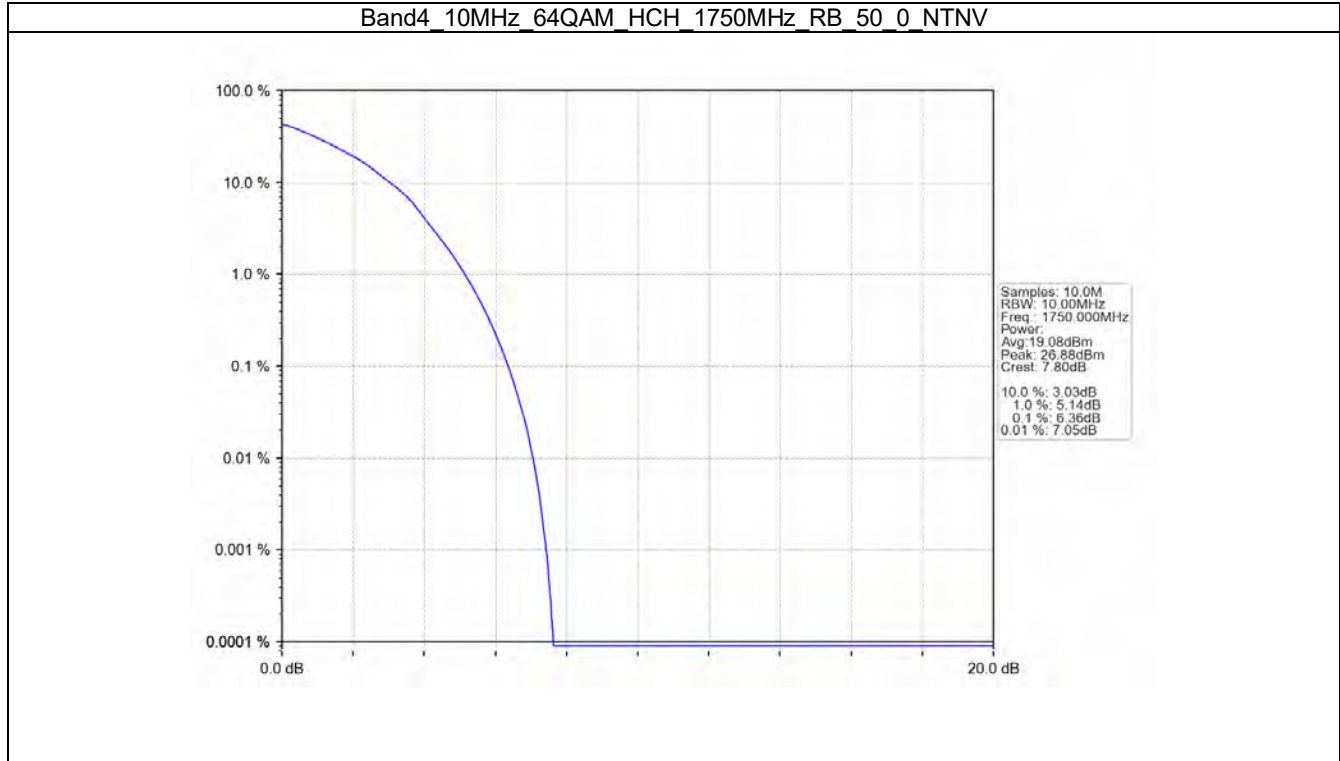


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4.5 B4_15MHz

4.5.1 Test Result

Band: 4 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	5.34	<=13	Pass
	1732.5	75	0	5.68	<=13	Pass
	1747.5	75	0	5.27	<=13	Pass
16QAM	1717.5	75	0	6.04	<=13	Pass
	1732.5	75	0	6.39	<=13	Pass
	1747.5	75	0	5.96	<=13	Pass
64QAM	1717.5	75	0	6.40	<=13	Pass
	1732.5	75	0	6.73	<=13	Pass
	1747.5	75	0	6.35	<=13	Pass



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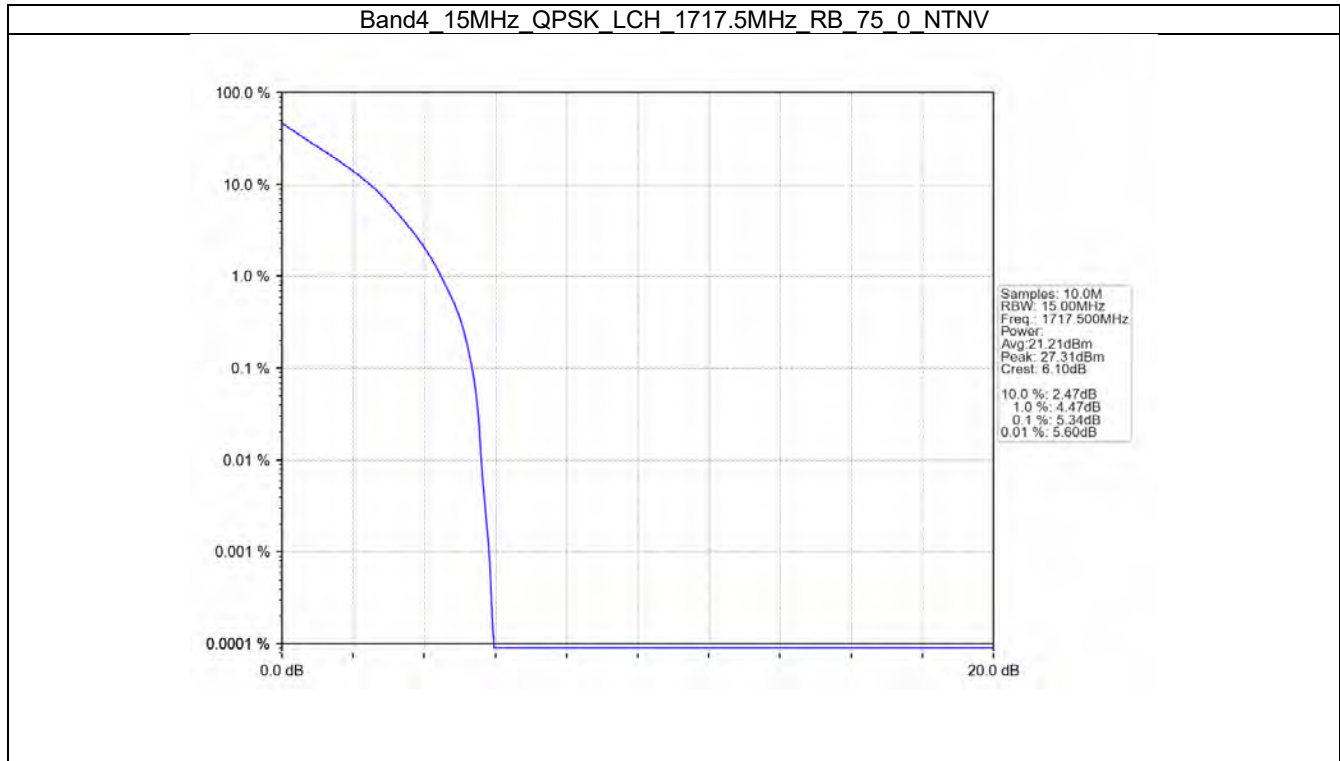
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4.5.2 Test Graph



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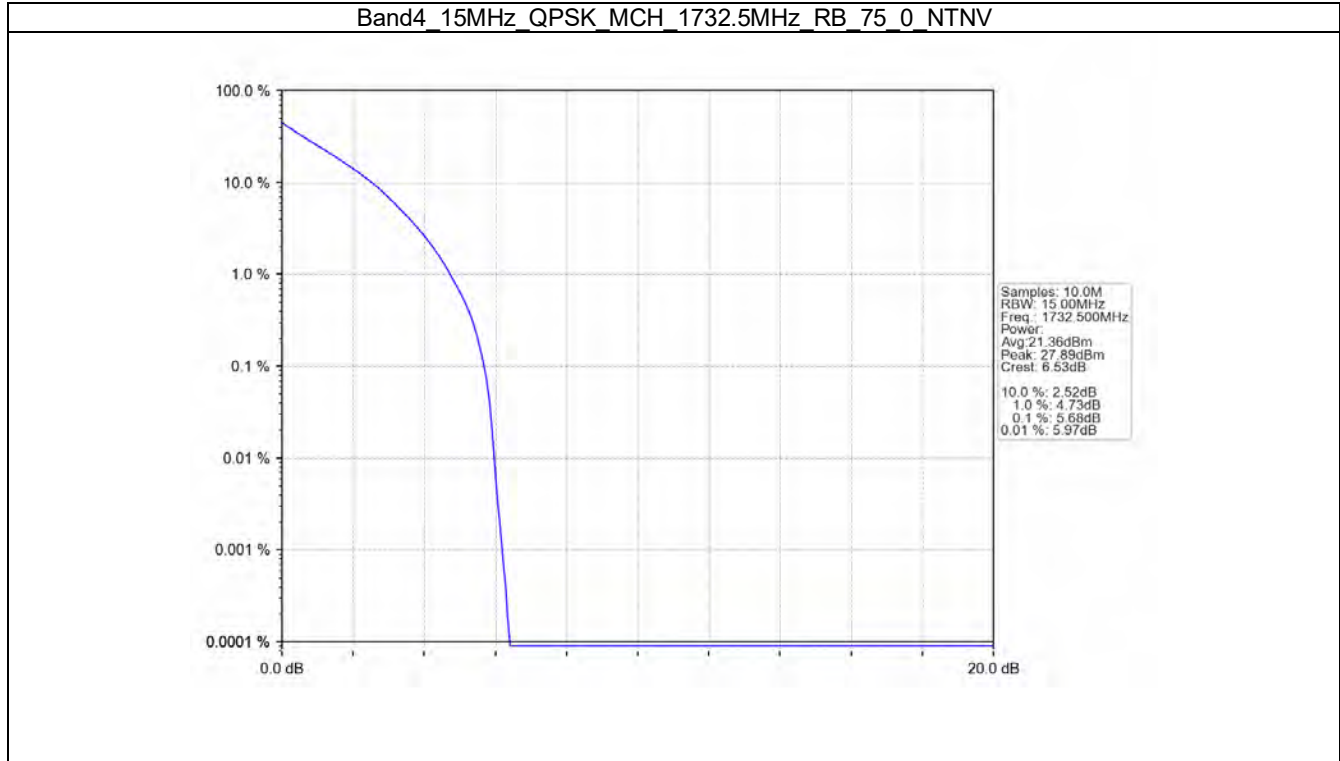


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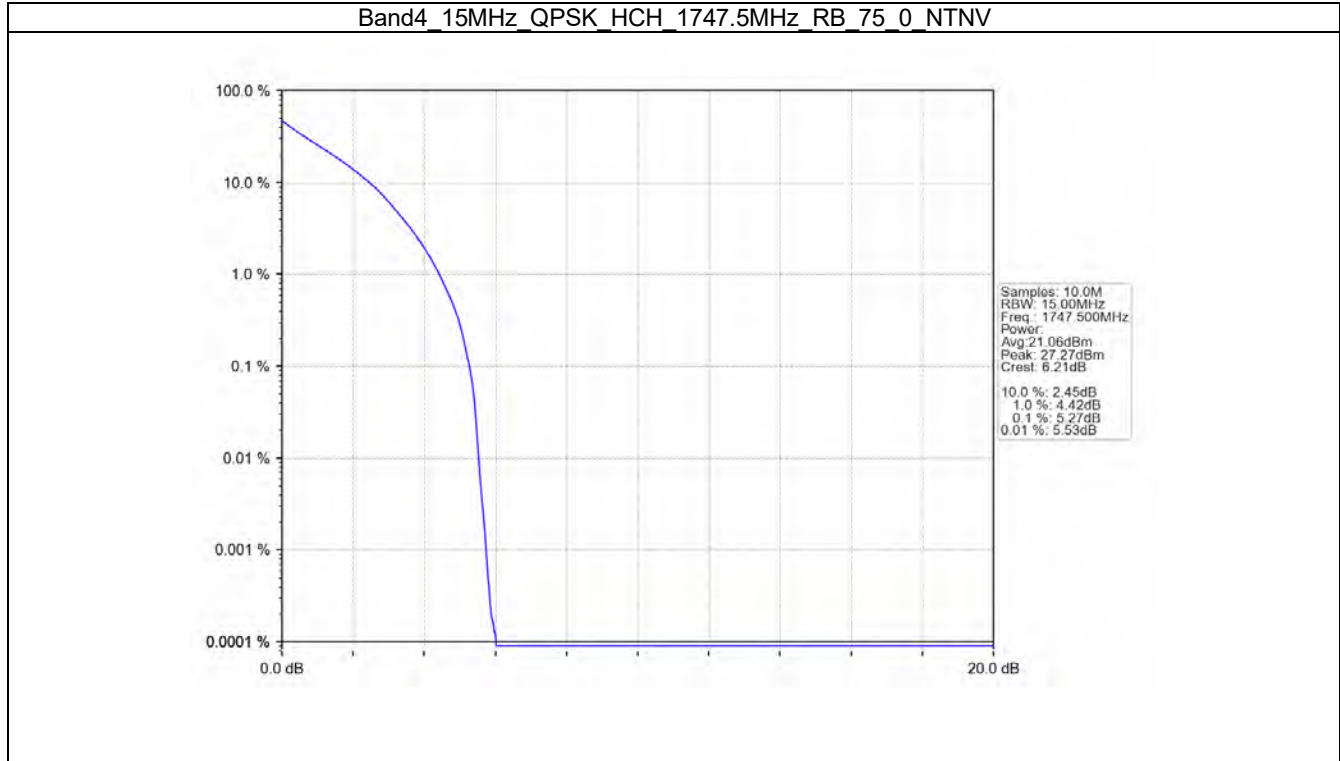


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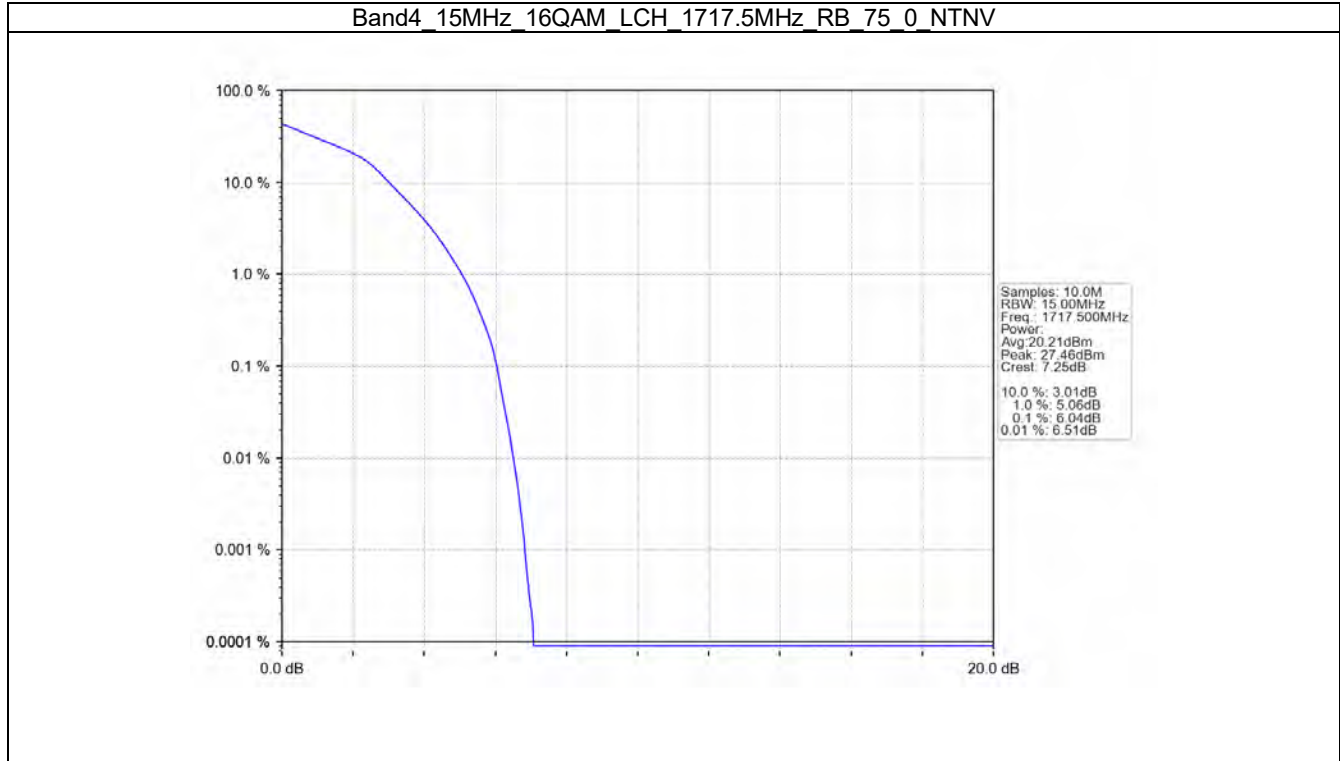


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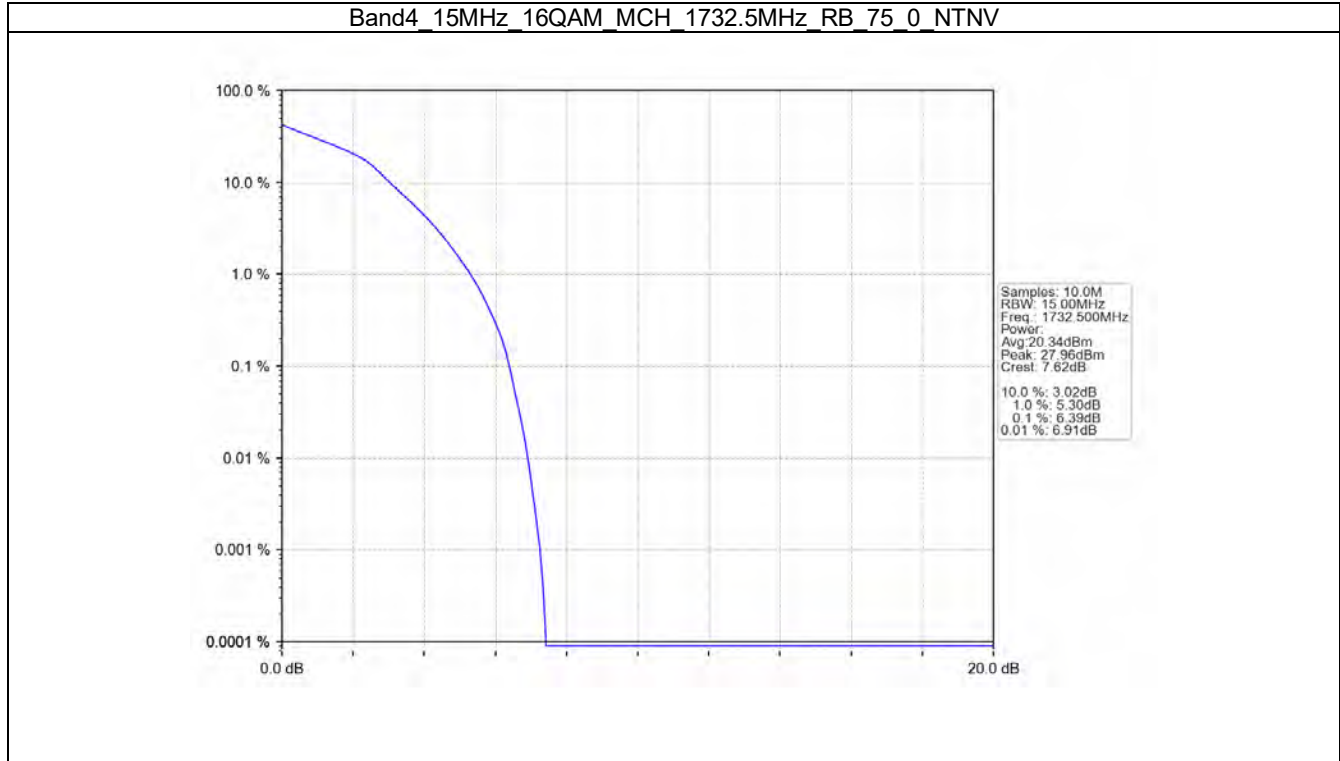


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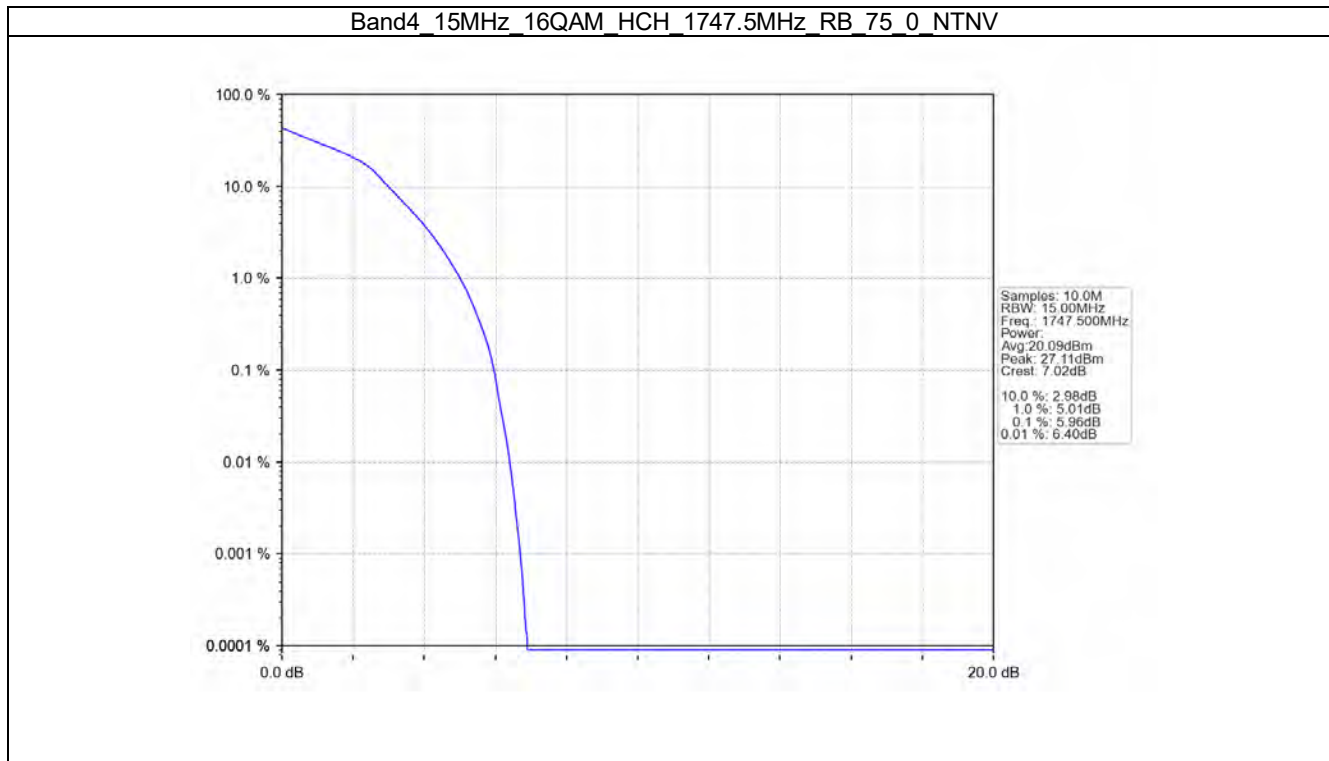
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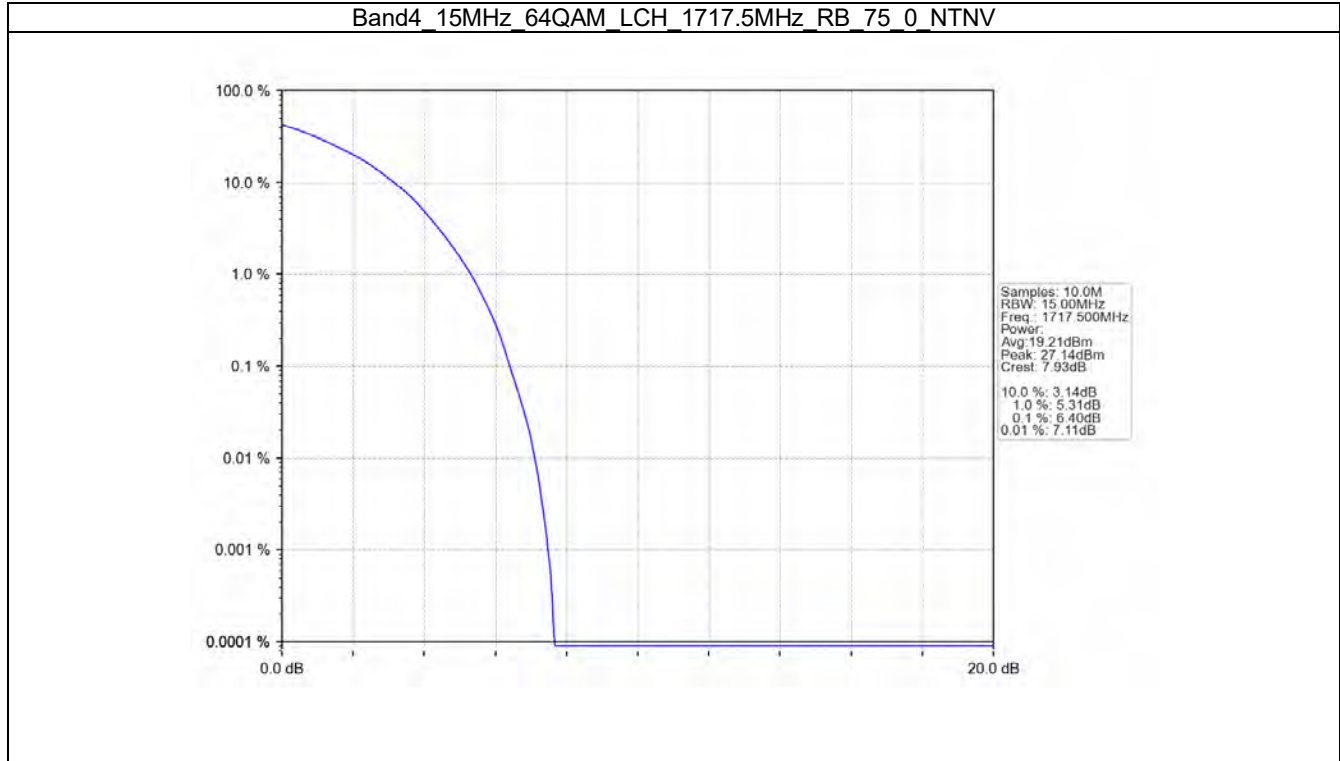


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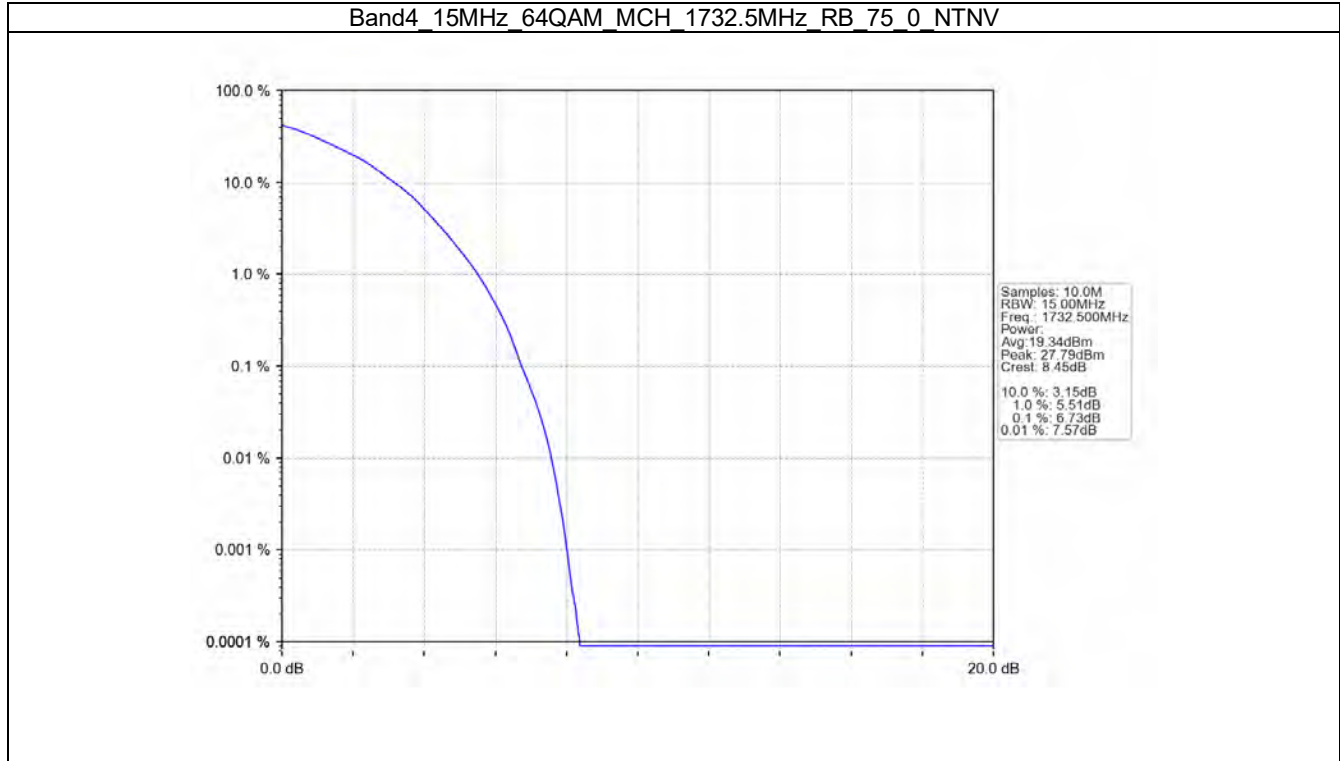


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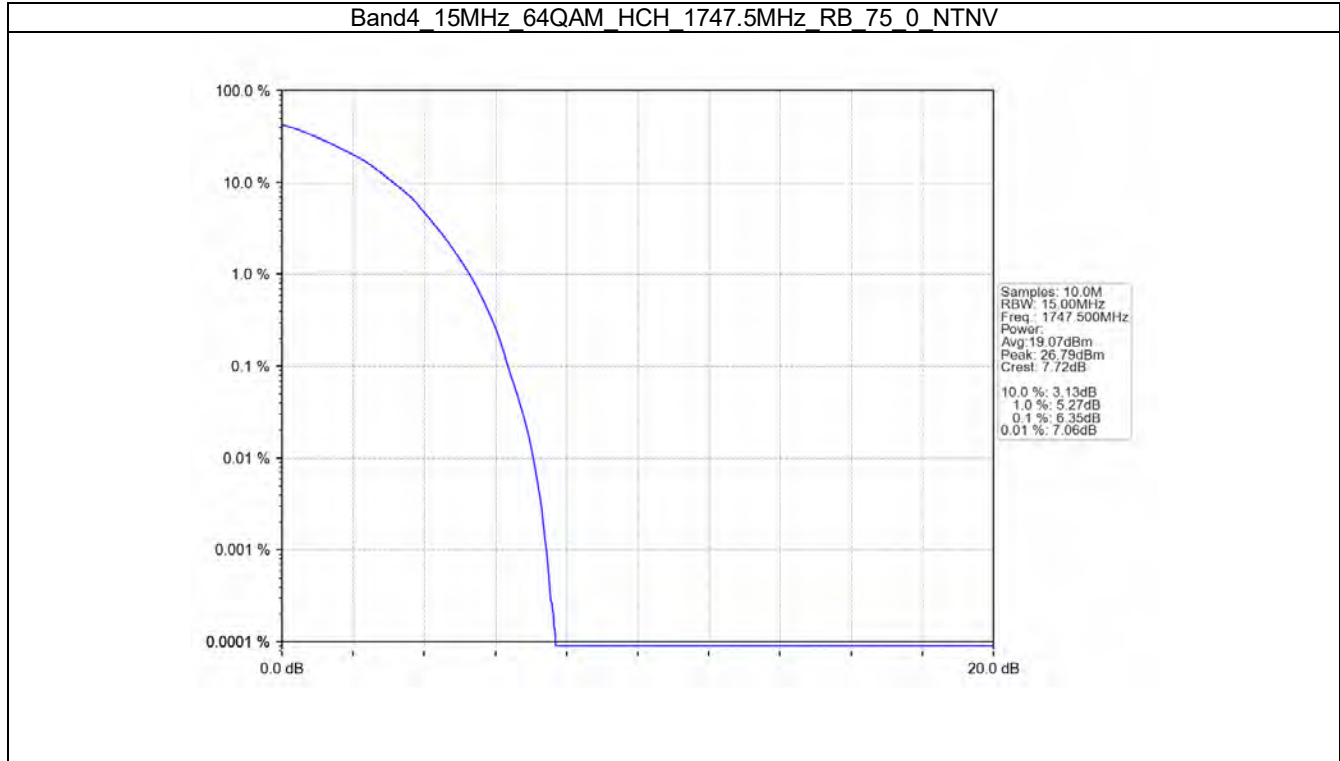


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4.6 B4_20MHz

4.6.1 Test Result

Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	5.15	<=13	Pass
	1732.5	100	0	5.43	<=13	Pass
	1745	100	0	5.15	<=13	Pass
16QAM	1720	100	0	5.99	<=13	Pass
	1732.5	100	0	6.26	<=13	Pass
	1745	100	0	5.99	<=13	Pass
64QAM	1720	100	0	6.40	<=13	Pass
	1732.5	100	0	6.64	<=13	Pass
	1745	100	0	6.40	<=13	Pass



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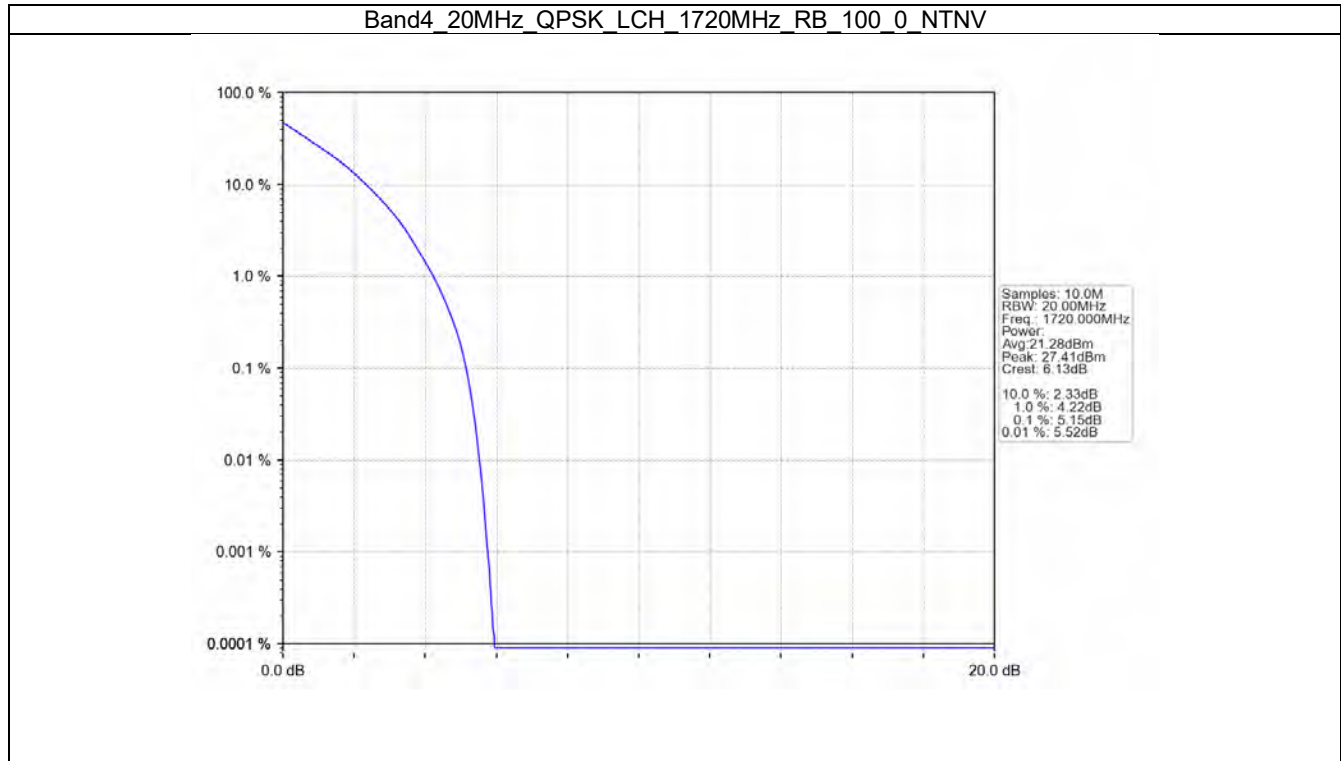
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4.6.2 Test Graph



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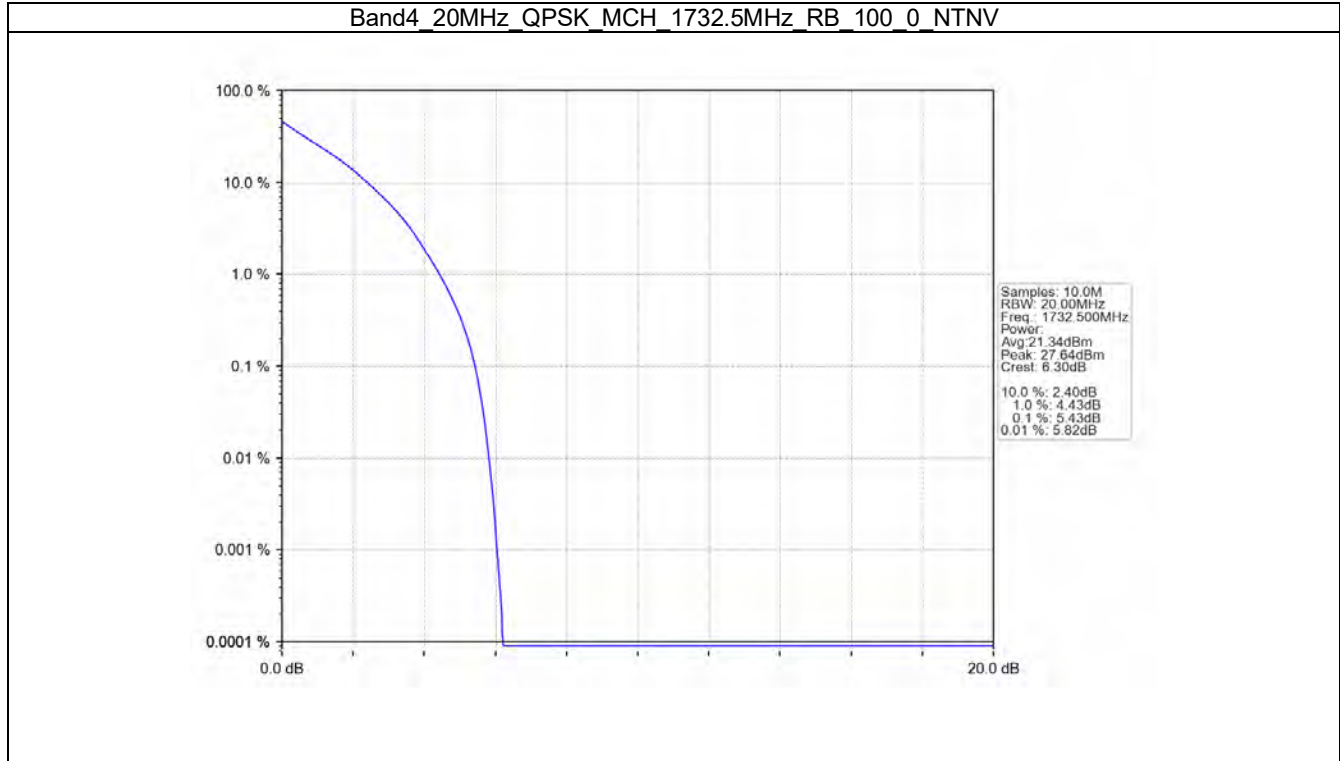


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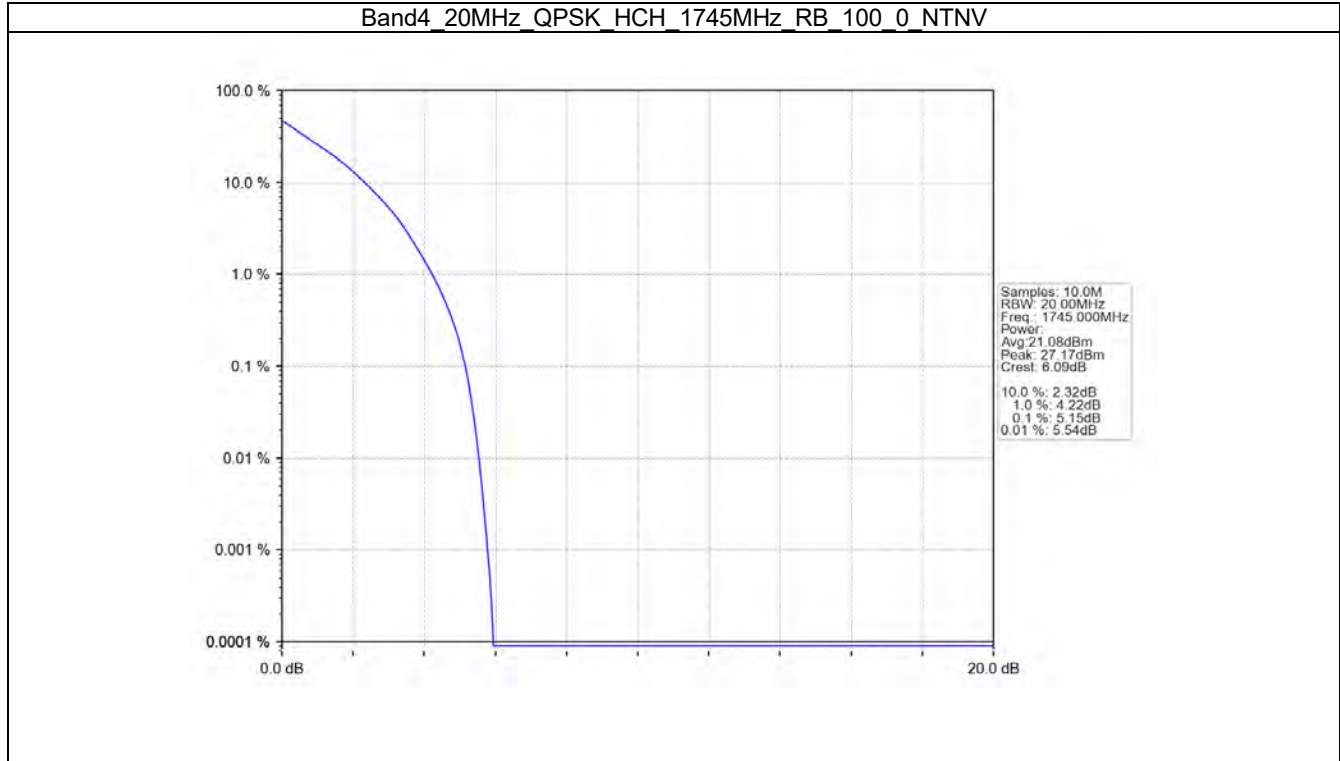


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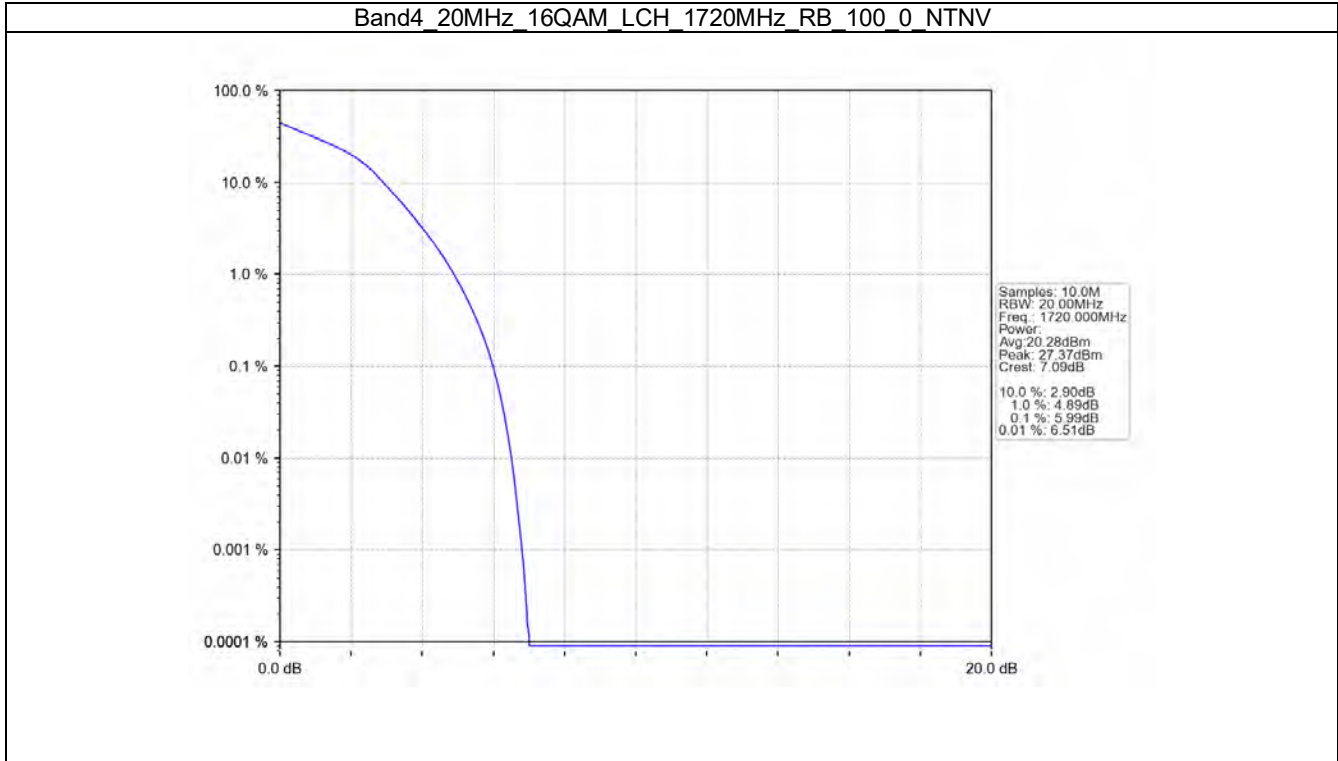


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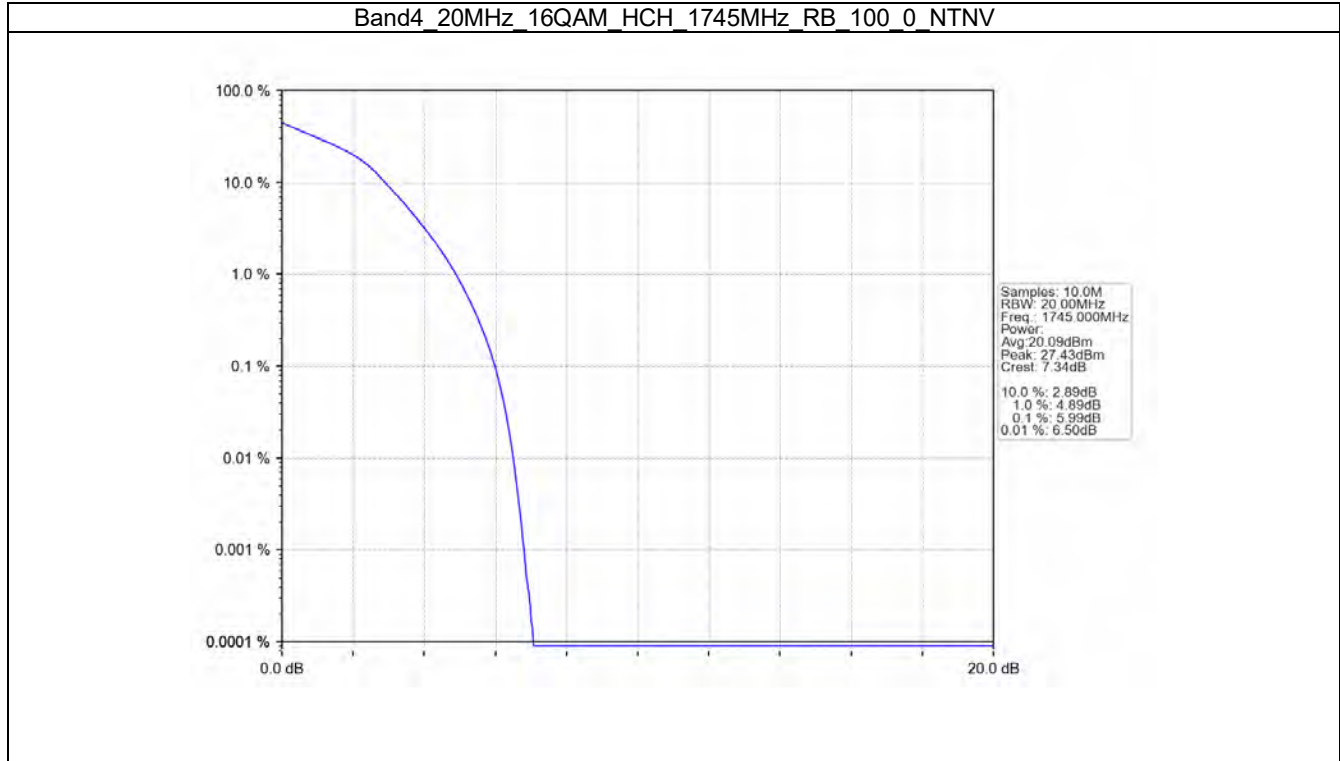


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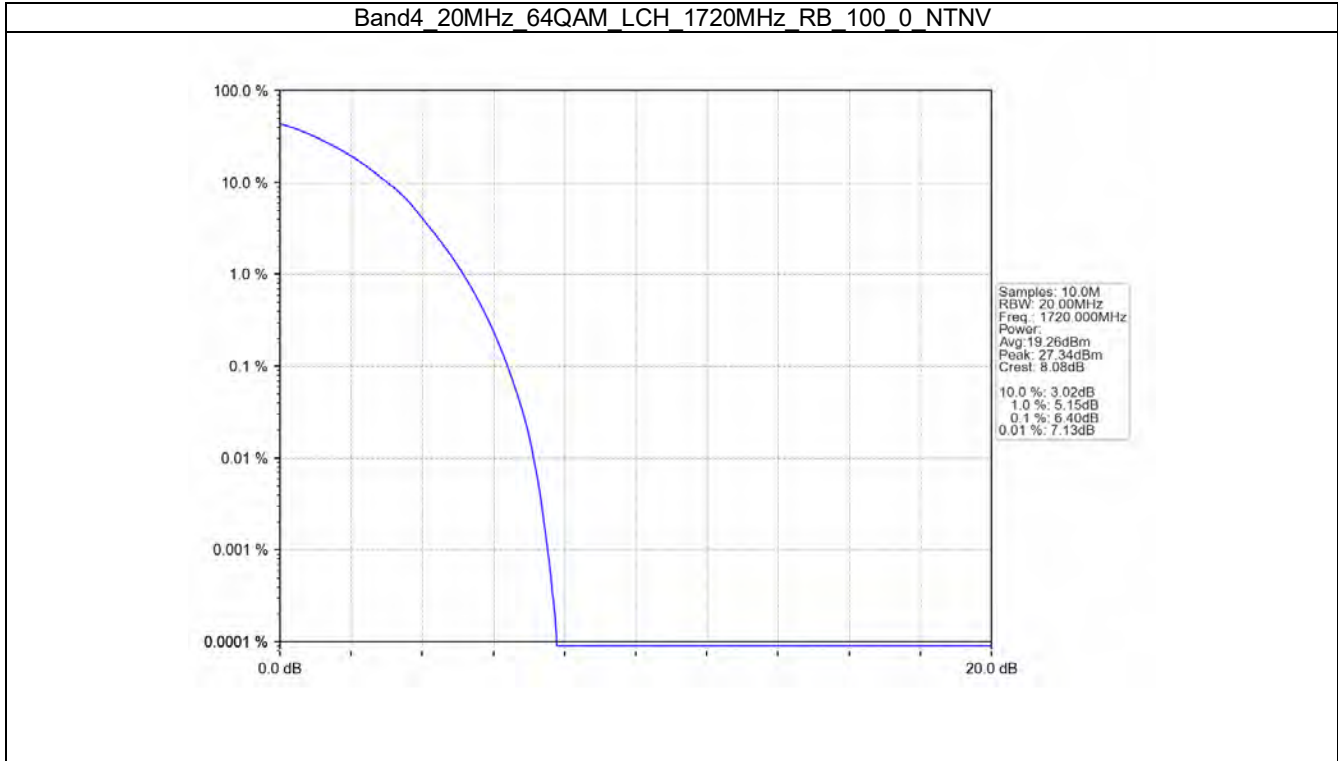


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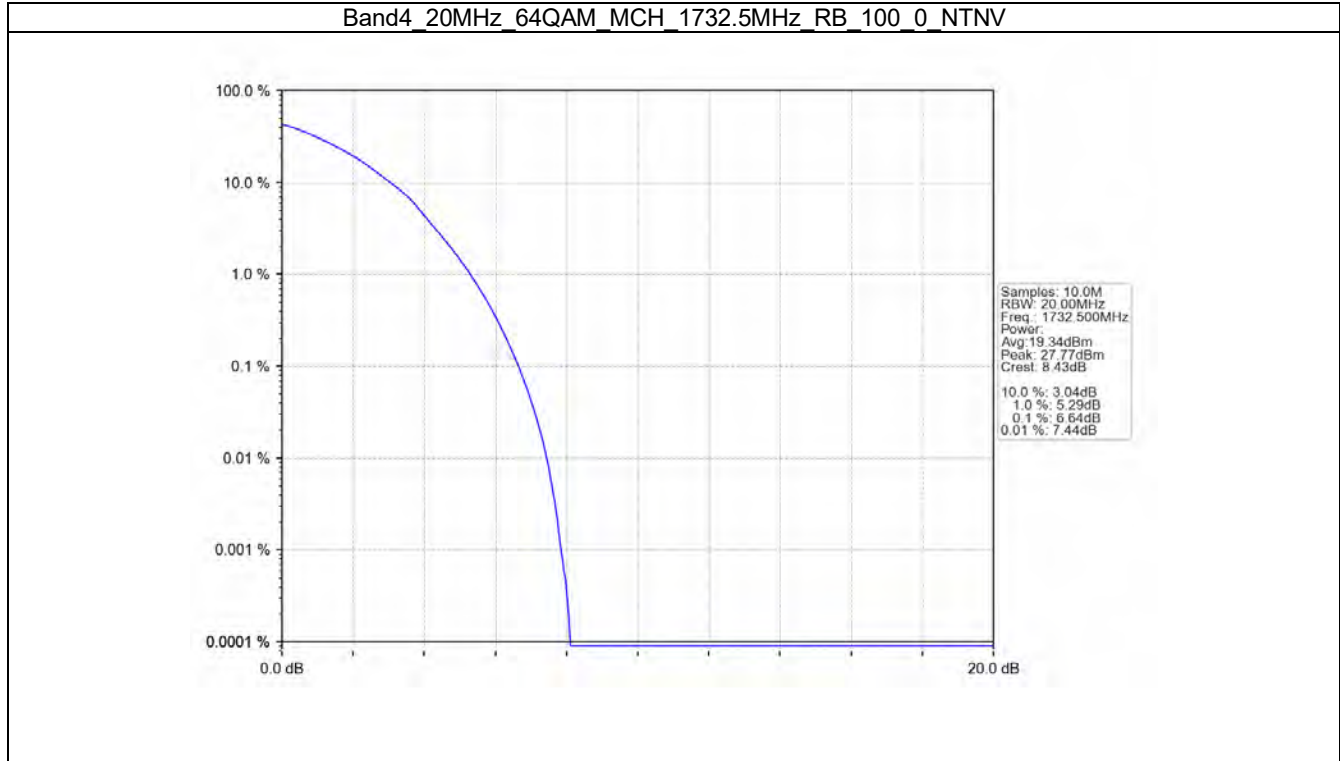


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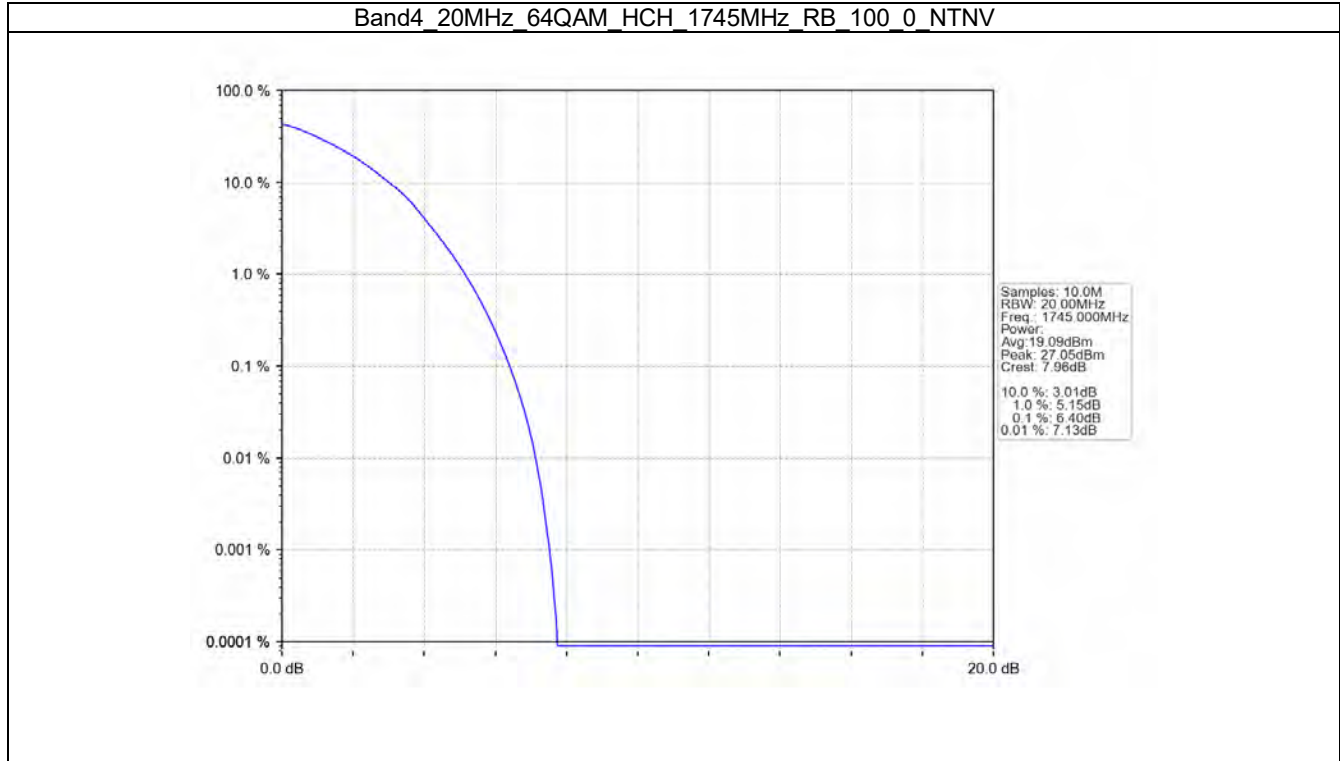


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5. Spurious Emission & Band Edges

5.1 B4_1.4MHz

5.1.1 Test Result

Band: 4 / Bandwidth: 1.4MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1754.3	1	0	Refer To Test Graph		Pass
		6	5	Refer To Test Graph		Pass
16QAM	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1754.3	1	0	Refer To Test Graph		Pass
		6	5	Refer To Test Graph		Pass
64QAM	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1754.3	1	0	Refer To Test Graph		Pass
		6	5	Refer To Test Graph		Pass
1754.3	1	0	Refer To Test Graph		Pass	
	6	0	Refer To Test Graph		Pass	



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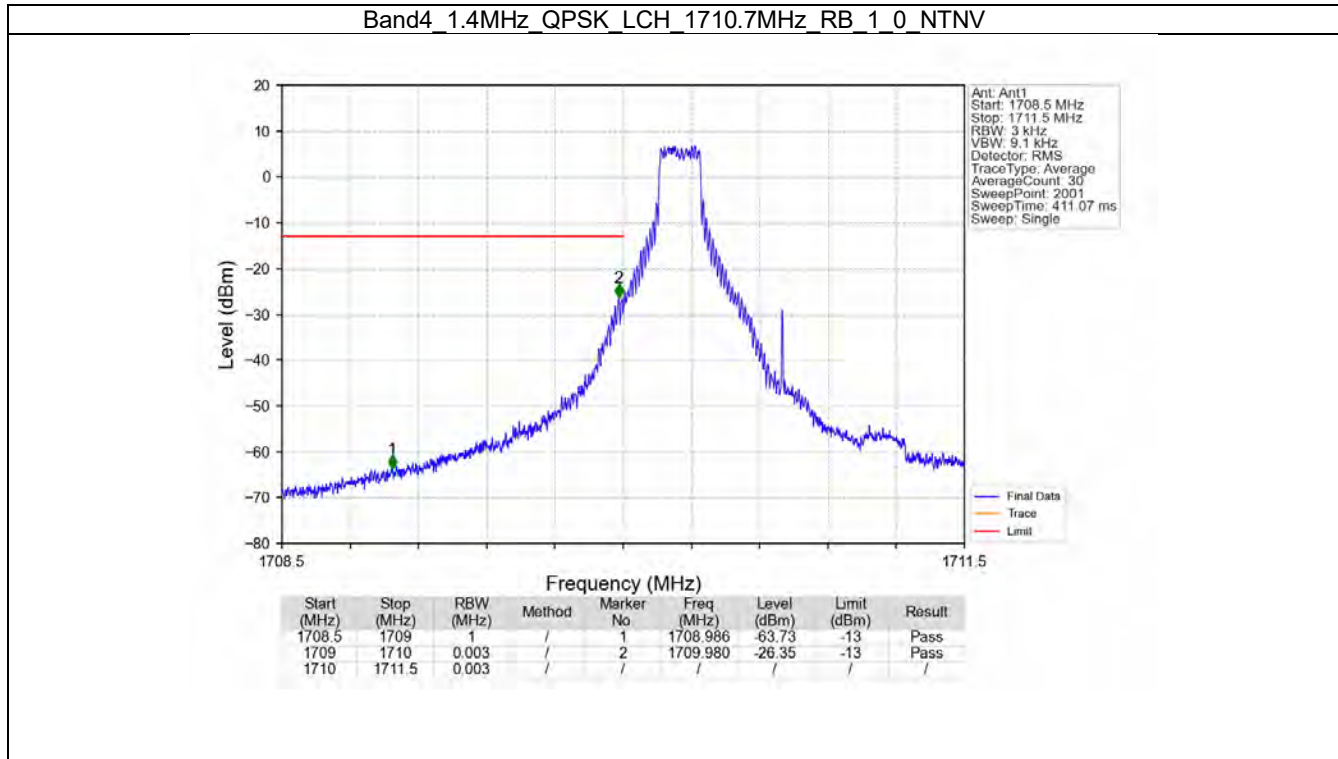
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5.1.2 Test Graph



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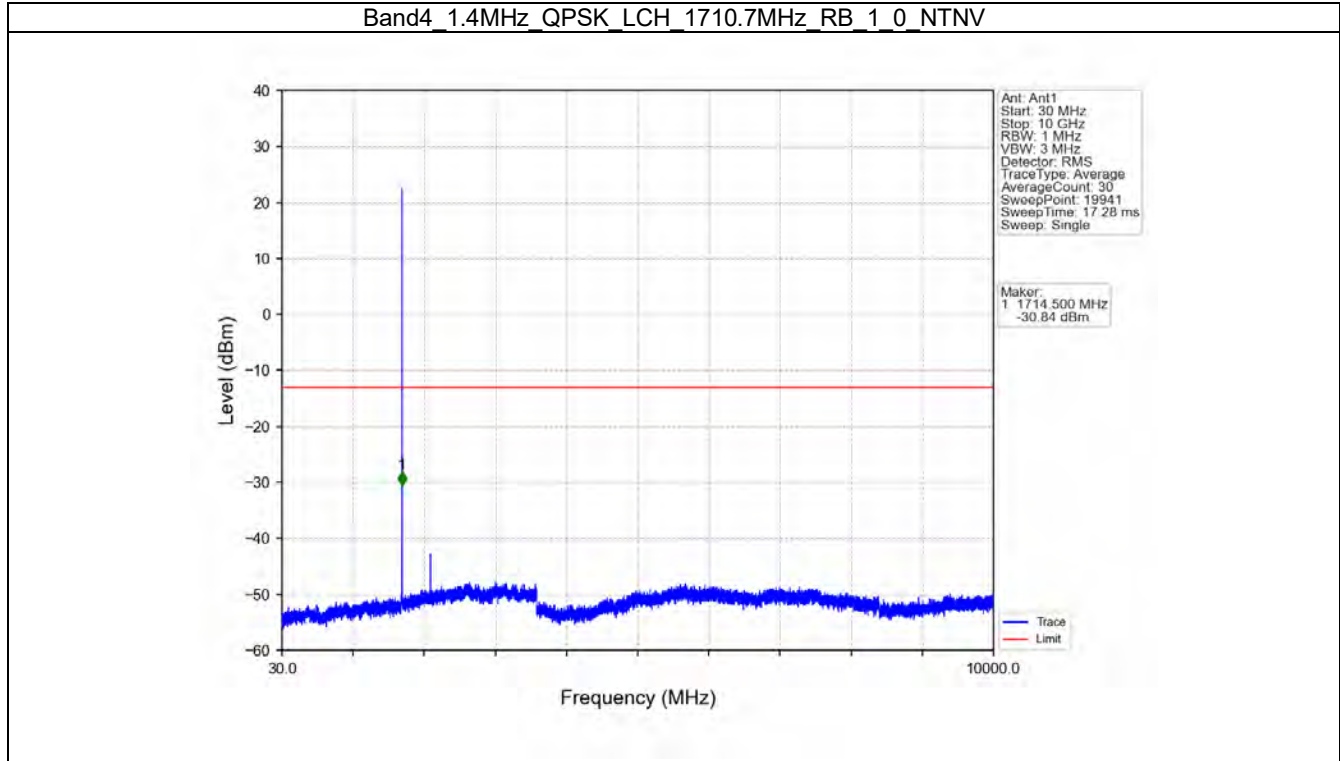


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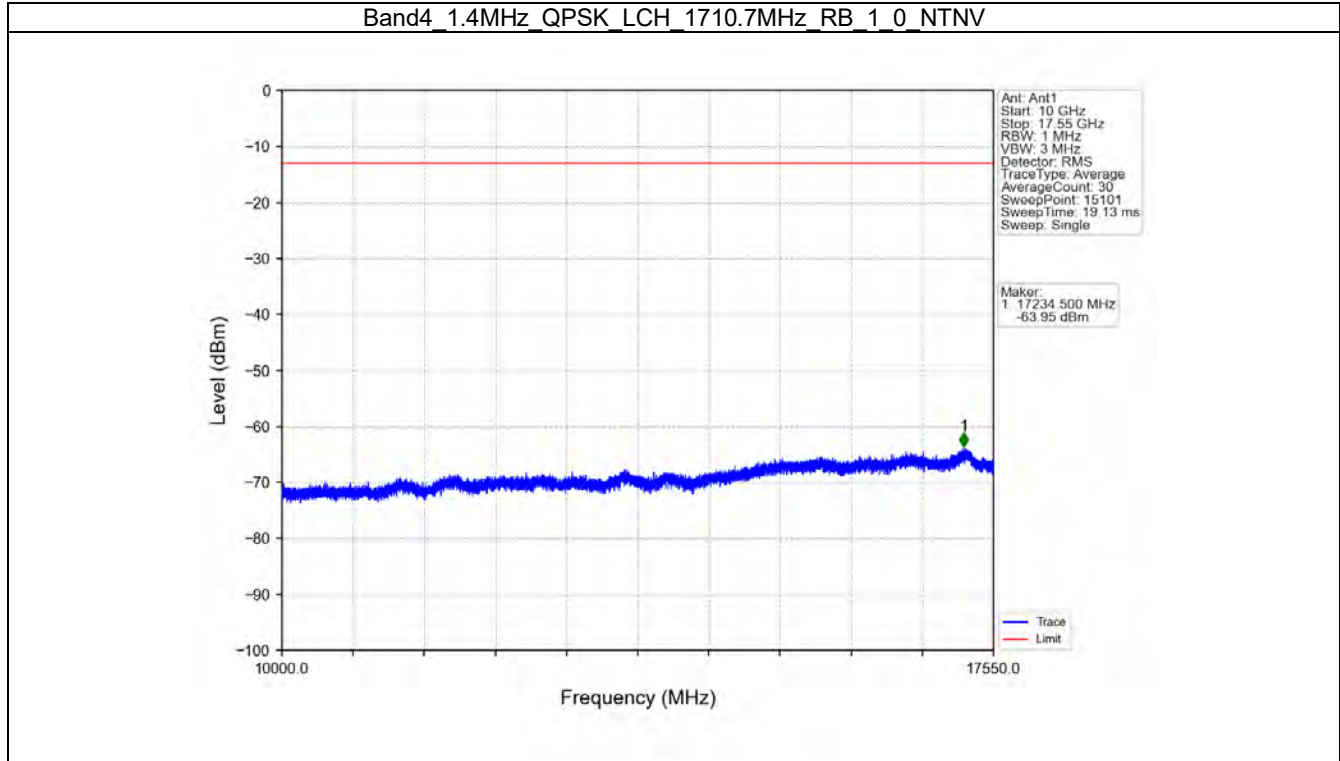


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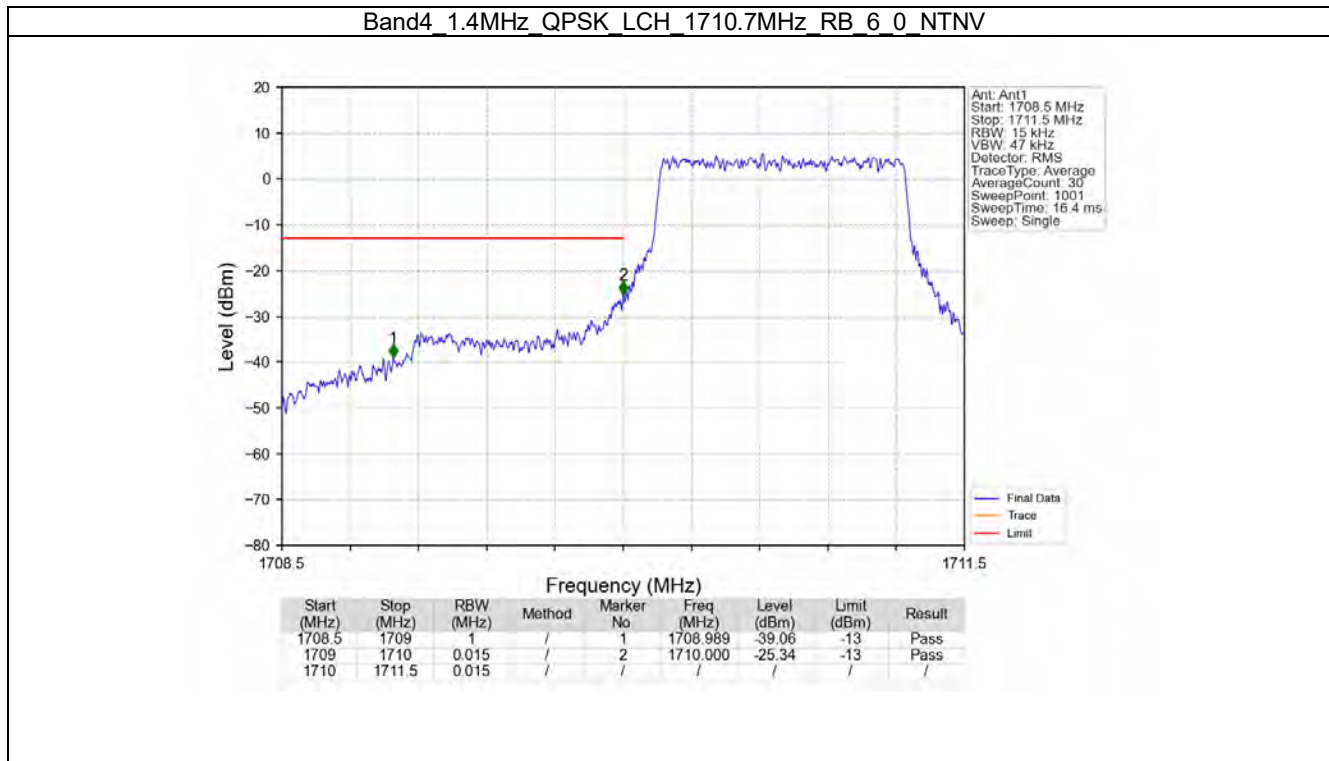
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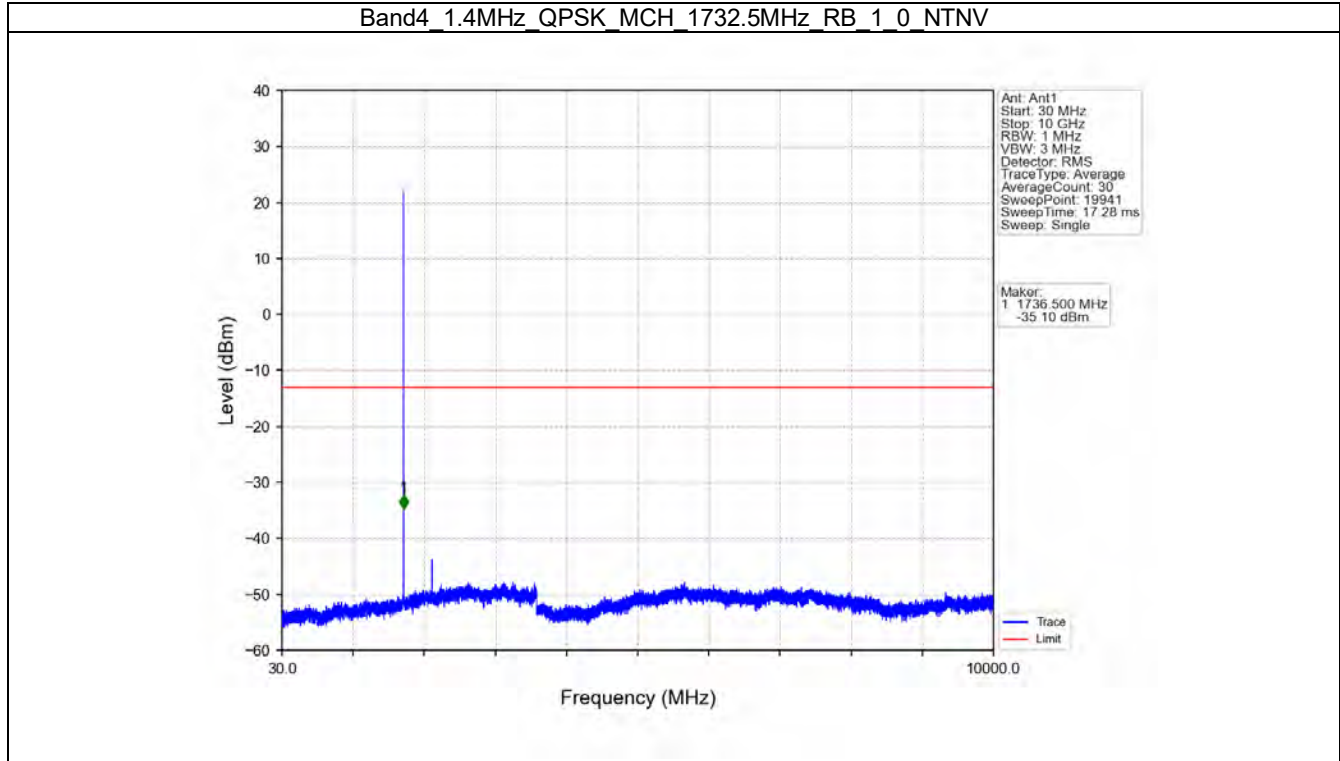


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