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Appendix B.18

LTE Band 66



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1. Effective (Isotropic) Radiated Power Output Data

Ant41

1.1 B66_1.4MHz_EIRP

1.1.1 Test Result

Band: 66 / Bandwidth: 1.4MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1710.7	1	0	22.92	-2.20	20.72	<=30	Pass		
			2	22.91	-2.20	20.71	<=30	Pass		
			5	22.92	-2.20	20.72	<=30	Pass		
		3	0	22.90	-2.20	20.70	<=30	Pass		
			2	22.90	-2.20	20.70	<=30	Pass		
			3	22.86	-2.20	20.66	<=30	Pass		
		6	0	21.92	-2.20	19.72	<=30	Pass		
		1745	1	0	23.12	-2.20	20.92	<=30	Pass	
				2	23.09	-2.20	20.89	<=30	Pass	
	5			23.07	-2.20	20.87	<=30	Pass		
	3		0	23.07	-2.20	20.87	<=30	Pass		
			2	23.14	-2.20	20.94	<=30	Pass		
			3	23.14	-2.20	20.94	<=30	Pass		
	6	0	22.10	-2.20	19.90	<=30	Pass			
	1779.3	1	0	23.22	-2.20	21.02	<=30	Pass		
			2	23.26	-2.20	21.06	<=30	Pass		
			5	23.20	-2.20	21.00	<=30	Pass		
		3	0	23.21	-2.20	21.01	<=30	Pass		
			2	23.22	-2.20	21.02	<=30	Pass		
			3	23.23	-2.20	21.03	<=30	Pass		
		6	0	22.24	-2.20	20.04	<=30	Pass		
		16QAM	1710.7	1	0	21.90	-2.20	19.70	<=30	Pass
					2	21.88	-2.20	19.68	<=30	Pass
	5				21.89	-2.20	19.69	<=30	Pass	
3	0			21.94	-2.20	19.74	<=30	Pass		
	2			21.98	-2.20	19.78	<=30	Pass		
	3			21.96	-2.20	19.76	<=30	Pass		
6	0			20.90	-2.20	18.70	<=30	Pass		
1745	1			0	22.23	-2.20	20.03	<=30	Pass	
				2	22.30	-2.20	20.10	<=30	Pass	
			5	22.17	-2.20	19.97	<=30	Pass		
	3		0	22.19	-2.20	19.99	<=30	Pass		
			2	22.14	-2.20	19.94	<=30	Pass		
			3	22.15	-2.20	19.95	<=30	Pass		
	6		0	21.21	-2.20	19.01	<=30	Pass		



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	1779.3	1	0	22.35	-2.20	20.15	<=30	Pass		
			2	22.37	-2.20	20.17	<=30	Pass		
			5	22.38	-2.20	20.18	<=30	Pass		
		3	0	22.35	-2.20	20.15	<=30	Pass		
			2	22.35	-2.20	20.15	<=30	Pass		
			3	22.33	-2.20	20.13	<=30	Pass		
		6	0	21.27	-2.20	19.07	<=30	Pass		
		64QAM	1710.7	1	0	21.02	-2.20	18.82	<=30	Pass
					2	21.01	-2.20	18.81	<=30	Pass
5	21.14				-2.20	18.94	<=30	Pass		
3	0			20.98	-2.20	18.78	<=30	Pass		
	2			21.03	-2.20	18.83	<=30	Pass		
	3			20.95	-2.20	18.75	<=30	Pass		
6	0			19.88	-2.20	17.68	<=30	Pass		
1745	1			0	21.14	-2.20	18.94	<=30	Pass	
				2	21.22	-2.20	19.02	<=30	Pass	
			5	21.21	-2.20	19.01	<=30	Pass		
	3		0	21.13	-2.20	18.93	<=30	Pass		
			2	21.19	-2.20	18.99	<=30	Pass		
			3	21.15	-2.20	18.95	<=30	Pass		
	6		0	20.16	-2.20	17.96	<=30	Pass		
	1779.3		1	0	21.29	-2.20	19.09	<=30	Pass	
				2	21.42	-2.20	19.22	<=30	Pass	
5				21.40	-2.20	19.20	<=30	Pass		
3			0	21.32	-2.20	19.12	<=30	Pass		
			2	21.33	-2.20	19.13	<=30	Pass		
			3	21.34	-2.20	19.14	<=30	Pass		
6			0	20.24	-2.20	18.04	<=30	Pass		

1.2 B66_3MHz_EIRP

1.2.1 Test Result

Band: 66 / Bandwidth: 3MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	22.82	-2.20	20.62	<=30	Pass
			7	22.91	-2.20	20.71	<=30	Pass
			14	22.80	-2.20	20.60	<=30	Pass
		8	0	21.91	-2.20	19.71	<=30	Pass
			4	21.93	-2.20	19.73	<=30	Pass
			7	21.92	-2.20	19.72	<=30	Pass
	15	0	21.94	-2.20	19.74	<=30	Pass	
	1745	1	0	23.02	-2.20	20.82	<=30	Pass
			7	23.16	-2.20	20.96	<=30	Pass
			14	23.04	-2.20	20.84	<=30	Pass



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		14	21.44	-2.20	19.24	<=30	Pass
	8	0	20.34	-2.20	18.14	<=30	Pass
		4	20.39	-2.20	18.19	<=30	Pass
		7	20.23	-2.20	18.03	<=30	Pass
	15	0	20.32	-2.20	18.12	<=30	Pass

1.3 B66_5MHz_EIRP

1.3.1 Test Result

Band: 66 / Bandwidth: 5MHz / NTV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1712.5	1	0	22.83	-2.20	20.63	<=30	Pass		
			13	22.89	-2.20	20.69	<=30	Pass		
			24	22.83	-2.20	20.63	<=30	Pass		
		12	0	21.92	-2.20	19.72	<=30	Pass		
			6	21.95	-2.20	19.75	<=30	Pass		
			13	21.93	-2.20	19.73	<=30	Pass		
		25	0	21.90	-2.20	19.70	<=30	Pass		
		1745	1	0	23.03	-2.20	20.83	<=30	Pass	
				13	23.23	-2.20	21.03	<=30	Pass	
	24			23.16	-2.20	20.96	<=30	Pass		
	12		0	22.08	-2.20	19.88	<=30	Pass		
			6	22.12	-2.20	19.92	<=30	Pass		
			13	22.17	-2.20	19.97	<=30	Pass		
	25		0	22.08	-2.20	19.88	<=30	Pass		
	1777.5		1	0	23.23	-2.20	21.03	<=30	Pass	
				13	23.32	-2.20	21.12	<=30	Pass	
		24		23.26	-2.20	21.06	<=30	Pass		
		12	0	22.30	-2.20	20.10	<=30	Pass		
			6	22.36	-2.20	20.16	<=30	Pass		
			13	22.32	-2.20	20.12	<=30	Pass		
		25	0	22.32	-2.20	20.12	<=30	Pass		
		16QAM	1712.5	1	0	21.81	-2.20	19.61	<=30	Pass
					13	21.89	-2.20	19.69	<=30	Pass
	24				21.81	-2.20	19.61	<=30	Pass	
12	0			20.91	-2.20	18.71	<=30	Pass		
	6			20.98	-2.20	18.78	<=30	Pass		
	13			20.82	-2.20	18.62	<=30	Pass		
25	0		20.96	-2.20	18.76	<=30	Pass			
1745	1		0	22.11	-2.20	19.91	<=30	Pass		
			13	22.30	-2.20	20.10	<=30	Pass		
			24	22.20	-2.20	20.00	<=30	Pass		
	12		0	21.20	-2.20	19.00	<=30	Pass		
			6	21.23	-2.20	19.03	<=30	Pass		



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	1777.5	25	13	21.13	-2.20	18.93	<=30	Pass	
			0	21.11	-2.20	18.91	<=30	Pass	
			0	22.35	-2.20	20.15	<=30	Pass	
		1	13	22.46	-2.20	20.26	<=30	Pass	
			24	22.37	-2.20	20.17	<=30	Pass	
			0	21.44	-2.20	19.24	<=30	Pass	
	12	6	21.31	-2.20	19.11	<=30	Pass		
		13	21.44	-2.20	19.24	<=30	Pass		
		25	0	21.33	-2.20	19.13	<=30	Pass	
	64QAM	1712.5	1	0	21.05	-2.20	18.85	<=30	Pass
				13	21.13	-2.20	18.93	<=30	Pass
				24	20.99	-2.20	18.79	<=30	Pass
12			0	19.93	-2.20	17.73	<=30	Pass	
			6	19.96	-2.20	17.76	<=30	Pass	
			13	19.93	-2.20	17.73	<=30	Pass	
25			0	19.90	-2.20	17.70	<=30	Pass	
1745			1	0	21.23	-2.20	19.03	<=30	Pass
				13	21.30	-2.20	19.10	<=30	Pass
		24		21.23	-2.20	19.03	<=30	Pass	
		12	0	20.13	-2.20	17.93	<=30	Pass	
			6	20.14	-2.20	17.94	<=30	Pass	
			13	20.21	-2.20	18.01	<=30	Pass	
		25	0	20.06	-2.20	17.86	<=30	Pass	
		1777.5	1	0	21.31	-2.20	19.11	<=30	Pass
				13	21.44	-2.20	19.24	<=30	Pass
24				21.34	-2.20	19.14	<=30	Pass	
12			0	20.29	-2.20	18.09	<=30	Pass	
			6	20.34	-2.20	18.14	<=30	Pass	
			13	20.31	-2.20	18.11	<=30	Pass	
25			0	20.30	-2.20	18.10	<=30	Pass	

1.4 B66_10MHz_EIRP

1.4.1 Test Result

Band: 66 / Bandwidth: 10MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1715	1	0	22.86	-2.20	20.66	<=30	Pass	
			25	22.89	-2.20	20.69	<=30	Pass	
			49	22.75	-2.20	20.55	<=30	Pass	
		25	0	21.91	-2.20	19.71	<=30	Pass	
			13	21.94	-2.20	19.74	<=30	Pass	
			25	21.92	-2.20	19.72	<=30	Pass	
		50	0	21.91	-2.20	19.71	<=30	Pass	
		1745	1	0	23.06	-2.20	20.86	<=30	Pass



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		25	25	23.18	-2.20	20.98	<=30	Pass	
			49	23.14	-2.20	20.94	<=30	Pass	
			0	22.11	-2.20	19.91	<=30	Pass	
			13	22.14	-2.20	19.94	<=30	Pass	
			25	22.20	-2.20	20.00	<=30	Pass	
		50	0	22.10	-2.20	19.90	<=30	Pass	
			1	0	23.18	-2.20	20.98	<=30	Pass
				25	23.32	-2.20	21.12	<=30	Pass
				49	23.20	-2.20	21.00	<=30	Pass
			25	0	22.22	-2.20	20.02	<=30	Pass
		13		22.27	-2.20	20.07	<=30	Pass	
		1775	25	25	22.33	-2.20	20.13	<=30	Pass
				0	22.27	-2.20	20.07	<=30	Pass
				50	0	22.27	-2.20	20.07	<=30
			50	0	22.12	-2.20	19.92	<=30	Pass
25	22.06			-2.20	19.86	<=30	Pass		
49	22.13	-2.20		19.93	<=30	Pass			
16QAM	1715	1	0	20.94	-2.20	18.74	<=30	Pass	
			13	20.99	-2.20	18.79	<=30	Pass	
			25	20.93	-2.20	18.73	<=30	Pass	
		25	0	20.92	-2.20	18.72	<=30	Pass	
			50	0	20.92	-2.20	18.72	<=30	Pass
	1745	1	0	22.20	-2.20	20.00	<=30	Pass	
			25	22.28	-2.20	20.08	<=30	Pass	
			49	22.25	-2.20	20.05	<=30	Pass	
		25	0	21.14	-2.20	18.94	<=30	Pass	
			13	21.17	-2.20	18.97	<=30	Pass	
	1775	25	25	21.23	-2.20	19.03	<=30	Pass	
			0	21.13	-2.20	18.93	<=30	Pass	
			50	0	21.13	-2.20	18.93	<=30	Pass
		1	0	22.31	-2.20	20.11	<=30	Pass	
			25	22.38	-2.20	20.18	<=30	Pass	
49	22.43		-2.20	20.23	<=30	Pass			
64QAM	1715	25	0	21.26	-2.20	19.06	<=30	Pass	
			13	21.32	-2.20	19.12	<=30	Pass	
			25	21.37	-2.20	19.17	<=30	Pass	
		50	0	21.28	-2.20	19.08	<=30	Pass	
			50	0	21.28	-2.20	19.08	<=30	Pass
	1715	1	0	21.09	-2.20	18.89	<=30	Pass	
			25	21.06	-2.20	18.86	<=30	Pass	
			49	21.05	-2.20	18.85	<=30	Pass	
		25	0	19.91	-2.20	17.71	<=30	Pass	
			13	19.95	-2.20	17.75	<=30	Pass	
	1745	50	25	19.87	-2.20	17.67	<=30	Pass	
			0	19.89	-2.20	17.69	<=30	Pass	
			50	0	19.89	-2.20	17.69	<=30	Pass
		1	0	21.21	-2.20	19.01	<=30	Pass	
			25	21.31	-2.20	19.11	<=30	Pass	
		1745	25	49	21.26	-2.20	19.06	<=30	Pass
				0	20.13	-2.20	17.93	<=30	Pass
				13	20.15	-2.20	17.95	<=30	Pass
			50	25	20.23	-2.20	18.03	<=30	Pass
				0	20.14	-2.20	17.94	<=30	Pass



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	1775	1	0	21.36	-2.20	19.16	<=30	Pass
			25	21.50	-2.20	19.30	<=30	Pass
			49	21.44	-2.20	19.24	<=30	Pass
		25	0	20.28	-2.20	18.08	<=30	Pass
			13	20.30	-2.20	18.10	<=30	Pass
			25	20.39	-2.20	18.19	<=30	Pass
		50	0	20.28	-2.20	18.08	<=30	Pass

1.5 B66_15MHz_EIRP

1.5.1 Test Result

Band: 66 / 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	22.73	-2.20	20.53	<=30	Pass		
			38	22.65	-2.20	20.45	<=30	Pass		
			74	22.75	-2.20	20.55	<=30	Pass		
		36	0	21.72	-2.20	19.52	<=30	Pass		
			18	21.80	-2.20	19.60	<=30	Pass		
			39	21.80	-2.20	19.60	<=30	Pass		
		75	0	21.79	-2.20	19.59	<=30	Pass		
		1745	1	0	22.96	-2.20	20.76	<=30	Pass	
				38	22.96	-2.20	20.76	<=30	Pass	
	74			23.00	-2.20	20.80	<=30	Pass		
	36		0	21.99	-2.20	19.79	<=30	Pass		
			18	21.99	-2.20	19.79	<=30	Pass		
			39	22.08	-2.20	19.88	<=30	Pass		
	75		0	22.00	-2.20	19.80	<=30	Pass		
	1772.5		1	0	23.04	-2.20	20.84	<=30	Pass	
				38	23.16	-2.20	20.96	<=30	Pass	
		74		23.09	-2.20	20.89	<=30	Pass		
		36	0	22.13	-2.20	19.93	<=30	Pass		
			18	22.15	-2.20	19.95	<=30	Pass		
			39	22.24	-2.20	20.04	<=30	Pass		
		75	0	22.15	-2.20	19.95	<=30	Pass		
		16QAM	1717.5	1	0	21.92	-2.20	19.72	<=30	Pass
					38	21.96	-2.20	19.76	<=30	Pass
	74				22.00	-2.20	19.80	<=30	Pass	
36	0			20.70	-2.20	18.50	<=30	Pass		
	18			20.80	-2.20	18.60	<=30	Pass		
	39			20.82	-2.20	18.62	<=30	Pass		
75	0		20.82	-2.20	18.62	<=30	Pass			
1745	1		0	22.00	-2.20	19.80	<=30	Pass		
			38	22.06	-2.20	19.86	<=30	Pass		
			74	22.25	-2.20	20.05	<=30	Pass		



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		36	0	20.99	-2.20	18.79	<=30	Pass	
			18	21.01	-2.20	18.81	<=30	Pass	
			39	21.07	-2.20	18.87	<=30	Pass	
		75	0	20.99	-2.20	18.79	<=30	Pass	
			0	22.29	-2.20	20.09	<=30	Pass	
			1	38	22.26	-2.20	20.06	<=30	Pass
	1772.5	1	74	22.26	-2.20	20.06	<=30	Pass	
			36	0	21.12	-2.20	18.92	<=30	Pass
				18	21.15	-2.20	18.95	<=30	Pass
		39		21.26	-2.20	19.06	<=30	Pass	
		75	0	21.16	-2.20	18.96	<=30	Pass	
			64QAM	1717.5	1	0	20.80	-2.20	18.60
38	20.79					-2.20	18.59	<=30	Pass
74	20.87	-2.20				18.67	<=30	Pass	
36	0	19.71			-2.20	17.51	<=30	Pass	
	18	19.82			-2.20	17.62	<=30	Pass	
	39	19.82			-2.20	17.62	<=30	Pass	
1745	75	0	19.86	-2.20	17.66	<=30	Pass		
		1	0	21.23	-2.20	19.03	<=30	Pass	
			38	21.26	-2.20	19.06	<=30	Pass	
	74		21.26	-2.20	19.06	<=30	Pass		
	36	0	20.00	-2.20	17.80	<=30	Pass		
		18	19.97	-2.20	17.77	<=30	Pass		
39		20.05	-2.20	17.85	<=30	Pass			
1772.5	75	0	20.01	-2.20	17.81	<=30	Pass		
		1	0	21.20	-2.20	19.00	<=30	Pass	
			38	21.32	-2.20	19.12	<=30	Pass	
	74		21.15	-2.20	18.95	<=30	Pass		
	36	0	20.14	-2.20	17.94	<=30	Pass		
		18	20.18	-2.20	17.98	<=30	Pass		
39		20.25	-2.20	18.05	<=30	Pass			
75	0	20.19	-2.20	17.99	<=30	Pass			

1.6 B66_20MHz_EIRP

1.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	22.77	-2.20	20.57	<=30	Pass
			50	22.71	-2.20	20.51	<=30	Pass
			99	22.88	-2.20	20.68	<=30	Pass
		50	0	21.71	-2.20	19.51	<=30	Pass
			25	21.84	-2.20	19.64	<=30	Pass
			50	21.85	-2.20	19.65	<=30	Pass



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	1745	100	0	21.82	-2.20	19.62	<=30	Pass	
			1	0	22.97	-2.20	20.77	<=30	Pass
				50	23.02	-2.20	20.82	<=30	Pass
		50	99	23.04	-2.20	20.84	<=30	Pass	
			0	22.01	-2.20	19.81	<=30	Pass	
			25	22.01	-2.20	19.81	<=30	Pass	
	1770	100	50	22.13	-2.20	19.93	<=30	Pass	
			0	22.03	-2.20	19.83	<=30	Pass	
			0	23.04	-2.20	20.84	<=30	Pass	
		1	50	23.06	-2.20	20.86	<=30	Pass	
			99	23.10	-2.20	20.90	<=30	Pass	
			0	22.11	-2.20	19.91	<=30	Pass	
50	25	22.19	-2.20	19.99	<=30	Pass			
	50	22.24	-2.20	20.04	<=30	Pass			
	0	22.16	-2.20	19.96	<=30	Pass			
16QAM	1720	1	0	21.86	-2.20	19.66	<=30	Pass	
			50	21.90	-2.20	19.70	<=30	Pass	
			99	21.94	-2.20	19.74	<=30	Pass	
		50	0	20.76	-2.20	18.56	<=30	Pass	
			25	20.85	-2.20	18.65	<=30	Pass	
			50	20.87	-2.20	18.67	<=30	Pass	
		100	0	20.84	-2.20	18.64	<=30	Pass	
		1745	1	0	22.09	-2.20	19.89	<=30	Pass
				50	22.12	-2.20	19.92	<=30	Pass
	99			22.19	-2.20	19.99	<=30	Pass	
	50		0	21.02	-2.20	18.82	<=30	Pass	
			25	21.03	-2.20	18.83	<=30	Pass	
			50	21.14	-2.20	18.94	<=30	Pass	
	100		0	21.01	-2.20	18.81	<=30	Pass	
	1770		1	0	22.27	-2.20	20.07	<=30	Pass
				50	22.24	-2.20	20.04	<=30	Pass
		99		22.29	-2.20	20.09	<=30	Pass	
		50	0	21.13	-2.20	18.93	<=30	Pass	
			25	21.23	-2.20	19.03	<=30	Pass	
			50	21.25	-2.20	19.05	<=30	Pass	
	100	0	21.16	-2.20	18.96	<=30	Pass		
	64QAM	1720	1	0	21.23	-2.20	19.03	<=30	Pass
				50	21.15	-2.20	18.95	<=30	Pass
				99	21.28	-2.20	19.08	<=30	Pass
50			0	19.73	-2.20	17.53	<=30	Pass	
			25	19.83	-2.20	17.63	<=30	Pass	
			50	19.87	-2.20	17.67	<=30	Pass	
100		0	19.84	-2.20	17.64	<=30	Pass		
1745		1	0	21.23	-2.20	19.03	<=30	Pass	
			50	21.24	-2.20	19.04	<=30	Pass	
			99	21.32	-2.20	19.12	<=30	Pass	
		50	0	19.97	-2.20	17.77	<=30	Pass	
			25	20.04	-2.20	17.84	<=30	Pass	



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	1770	100	50	20.09	-2.20	17.89	<=30	Pass
			0	20.00	-2.20	17.80	<=30	Pass
	1	0	21.19	-2.20	18.99	<=30	Pass	
		50	21.22	-2.20	19.02	<=30	Pass	
		99	21.24	-2.20	19.04	<=30	Pass	
	50	0	20.10	-2.20	17.90	<=30	Pass	
		25	20.21	-2.20	18.01	<=30	Pass	
		50	20.24	-2.20	18.04	<=30	Pass	
	100	0	20.13	-2.20	17.93	<=30	Pass	



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2. Frequency Stability

2.1 B66_1.4MHz

2.1.1 Test Result

Band: 66 / 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	-14.421	-0.0084	/	Pass			
					3.91	-19.076	-0.0112	/	Pass			
					4.4	-15.709	-0.0092	/	Pass			
				-30	3.91	-12.655	-0.0074	/	Pass			
					-20	3.91	-7.720	-0.0045	/	Pass		
						3.91	-5.181	-0.0030	/	Pass		
				0	3.91	-3.789	-0.0022	/	Pass			
					3.91	-0.529	-0.0003	/	Pass			
				30	3.91	-1.107	-0.0006	/	Pass			
					3.91	0.330	0.0002	/	Pass			
				50	3.91	0.904	0.0005	/	Pass			
					3.91	0.904	0.0005	/	Pass			
				1745	6	0	20	3.7	-7.668	-0.0044	/	Pass
								3.91	-10.151	-0.0058	/	Pass
								4.4	-14.286	-0.0082	/	Pass
	-30	3.91	-17.586				-0.0101	/	Pass			
		-20	3.91				-16.947	-0.0097	/	Pass		
			3.91				-12.738	-0.0073	/	Pass		
	0	3.91	-10.552				-0.0060	/	Pass			
		3.91	-6.661				-0.0038	/	Pass			
	30	3.91	-2.537				-0.0015	/	Pass			
		3.91	-1.505				-0.0009	/	Pass			
	40	3.91	-0.530				-0.0003	/	Pass			
		3.91	-0.530				-0.0003	/	Pass			
	1779.3	6	0				20	3.7	-5.836	-0.0033	/	Pass
								3.91	-7.973	-0.0045	/	Pass
								4.4	-11.274	-0.0063	/	Pass
				-30	3.91	-15.306	-0.0086	/	Pass			
					-20	3.91	-20.512	-0.0115	/	Pass		
						3.91	-17.328	-0.0097	/	Pass		
0				3.91	-13.967	-0.0078	/	Pass				
				3.91	-8.348	-0.0047	/	Pass				
30				3.91	-6.622	-0.0037	/	Pass				
				3.91	-3.245	-0.0018	/	Pass				
40				3.91	-1.433	-0.0008	/	Pass				
				3.91	-1.433	-0.0008	/	Pass				
50				3.91	-1.433	-0.0008	/	Pass				
				3.91	-1.433	-0.0008	/	Pass				
16QAM				1710.7	6	0	20	3.7	-0.557	-0.0003	/	Pass
	3.91	1.266	0.0007					/	Pass			



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				4.4	0.569	0.0003	/	Pass				
				-30	3.91	2.512	0.0015	Pass				
				-20	3.91	2.421	0.0014	Pass				
				-10	3.91	0.688	0.0004	Pass				
				0	3.91	1.178	0.0007	Pass				
				10	3.91	2.094	0.0012	Pass				
				30	3.91	1.225	0.0007	Pass				
				40	3.91	1.970	0.0012	Pass				
				50	3.91	0.890	0.0005	Pass				
	1745	6	0	20	3.7	-0.249	-0.0001	Pass				
3.91					-0.113	-0.0001	Pass					
4.4					1.622	0.0009	Pass					
							-30	3.91	1.583	0.0009	Pass	
							-20	3.91	0.724	0.0004	Pass	
							-10	3.91	1.628	0.0009	Pass	
							0	3.91	2.425	0.0014	Pass	
							10	3.91	1.795	0.0010	Pass	
							30	3.91	0.757	0.0004	Pass	
							40	3.91	2.578	0.0015	Pass	
							50	3.91	3.877	0.0022	Pass	
				1779.3	6	0	20	3.7	-1.495	-0.0008	Pass	
3.91	1.284	0.0007	Pass									
4.4	0.499	0.0003	Pass									
							-30	3.91	0.579	0.0003	Pass	
							-20	3.91	2.058	0.0012	Pass	
							-10	3.91	0.862	0.0005	Pass	
							0	3.91	0.938	0.0005	Pass	
							10	3.91	2.195	0.0012	Pass	
							30	3.91	3.341	0.0019	Pass	
							40	3.91	1.403	0.0008	Pass	
							50	3.91	2.583	0.0015	Pass	
64QAM	1710.7	6	0				20	3.7	1.364	0.0008	Pass	
				3.91	1.009	0.0006		Pass				
				4.4	2.616	0.0015		Pass				
								-30	3.91	2.630	0.0015	Pass
								-20	3.91	2.420	0.0014	Pass
								-10	3.91	1.929	0.0011	Pass
								0	3.91	1.586	0.0009	Pass
								10	3.91	1.200	0.0007	Pass
								30	3.91	2.431	0.0014	Pass
								40	3.91	0.782	0.0005	Pass
								50	3.91	1.398	0.0008	Pass
					1745	6	0	20	3.7	2.248	0.0013	Pass
	3.91	2.471	0.0014	Pass								
	4.4	2.185	0.0013	Pass								
								-30	3.91	2.183	0.0013	Pass
								-20	3.91	1.854	0.0011	Pass
								-10	3.91	0.860	0.0005	Pass



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Modulation	Frequency (MHz)	RB Allocation Size	Offset	Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)	Verdict	
				Result	Limit				
QPSK	1779.3	6	0	0	3.91	1.836	0.0011	/	Pass
				10	3.91	3.131	0.0018	/	Pass
				30	3.91	1.553	0.0009	/	Pass
				40	3.91	1.527	0.0009	/	Pass
				50	3.91	1.719	0.0010	/	Pass
				20	3.7	2.002	0.0011	/	Pass
					3.91	1.645	0.0009	/	Pass
					4.4	1.615	0.0009	/	Pass
				-30	3.91	1.240	0.0007	/	Pass
				-20	3.91	1.218	0.0007	/	Pass
	-10	3.91	1.711	0.0010	/	Pass			
	0	3.91	0.750	0.0004	/	Pass			
	10	3.91	2.742	0.0015	/	Pass			
	30	3.91	2.050	0.0012	/	Pass			
	40	3.91	1.442	0.0008	/	Pass			
	50	3.91	1.280	0.0007	/	Pass			

2.2 B66_3MHz

2.2.1 Test Result

Band: 66 / 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	-2.052	-0.0012	/	Pass
					3.91	-1.367	-0.0008	/	Pass
					4.4	0.149	0.0001	/	Pass
				-30	3.91	-1.408	-0.0008	/	Pass
				-20	3.91	-0.938	-0.0005	/	Pass
				-10	3.91	-0.573	-0.0003	/	Pass
				0	3.91	-1.550	-0.0009	/	Pass
				10	3.91	-0.233	-0.0001	/	Pass
				30	3.91	-0.680	-0.0004	/	Pass
				40	3.91	0.592	0.0003	/	Pass
	50	3.91	-1.735	-0.0010	/	Pass			
	1745	15	0	20	3.7	0.861	0.0005	/	Pass
					3.91	-1.637	-0.0009	/	Pass
					4.4	-0.324	-0.0002	/	Pass
				-30	3.91	-2.412	-0.0014	/	Pass
				-20	3.91	0.789	0.0005	/	Pass
				-10	3.91	-0.144	-0.0001	/	Pass
				0	3.91	-1.230	-0.0007	/	Pass
				10	3.91	-1.033	-0.0006	/	Pass
				30	3.91	-0.460	-0.0003	/	Pass
40				3.91	-0.928	-0.0005	/	Pass	
50	3.91	-0.672	-0.0004	/	Pass				



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	1778.5	15	0	20	3.7	-3.122	-0.0018	/	Pass
					3.91	-2.748	-0.0015	/	Pass
					4.4	-1.961	-0.0011	/	Pass
				-30	3.91	-1.223	-0.0007	/	Pass
					-20	3.91	-2.573	-0.0014	/
				-10	3.91	-2.440	-0.0014	/	Pass
				0	3.91	-1.677	-0.0009	/	Pass
				10	3.91	-1.563	-0.0009	/	Pass
				30	3.91	-1.722	-0.0010	/	Pass
				40	3.91	-1.235	-0.0007	/	Pass
50	3.91	-1.606	-0.0009	/	Pass				
16QAM	1711.5	15	0	20	3.7	-0.886	-0.0005	/	Pass
					3.91	-0.966	-0.0006	/	Pass
					4.4	-0.404	-0.0002	/	Pass
				-30	3.91	0.379	0.0002	/	Pass
					-20	3.91	0.959	0.0006	/
				-10	3.91	0.071	0.0000	/	Pass
				0	3.91	-0.864	-0.0005	/	Pass
				10	3.91	-0.073	0.0000	/	Pass
				30	3.91	-1.641	-0.0010	/	Pass
	40	3.91	0.208	0.0001	/	Pass			
	50	3.91	0.256	0.0001	/	Pass			
	1745	15	0	20	3.7	-0.768	-0.0004	/	Pass
					3.91	0.314	0.0002	/	Pass
					4.4	-0.309	-0.0002	/	Pass
				-30	3.91	-0.646	-0.0004	/	Pass
					-20	3.91	0.121	0.0001	/
				-10	3.91	0.610	0.0003	/	Pass
				0	3.91	-1.887	-0.0011	/	Pass
10				3.91	-0.554	-0.0003	/	Pass	
30				3.91	-1.817	-0.0010	/	Pass	
40	3.91	-1.730	-0.0010	/	Pass				
50	3.91	0.265	0.0002	/	Pass				
1778.5	15	0	20	3.7	-1.400	-0.0008	/	Pass	
				3.91	-0.818	-0.0005	/	Pass	
				4.4	-0.823	-0.0005	/	Pass	
			-30	3.91	-0.790	-0.0004	/	Pass	
				-20	3.91	-1.629	-0.0009	/	Pass
			-10	3.91	-2.482	-0.0014	/	Pass	
			0	3.91	-1.851	-0.0010	/	Pass	
			10	3.91	-0.492	-0.0003	/	Pass	
			30	3.91	-1.128	-0.0006	/	Pass	
40	3.91	-1.577	-0.0009	/	Pass				
50	3.91	-1.529	-0.0009	/	Pass				
64QAM	1711.5	15	0	20	3.7	0.609	0.0004	/	Pass
					3.91	0.591	0.0003	/	Pass
					4.4	0.465	0.0003	/	Pass
				-30	3.91	-0.845	-0.0005	/	Pass



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				-20	3.91	-0.365	-0.0002	/	Pass			
				-10	3.91	-0.718	-0.0004	/	Pass			
				0	3.91	-0.677	-0.0004	/	Pass			
				10	3.91	-0.496	-0.0003	/	Pass			
				30	3.91	1.158	0.0007	/	Pass			
				40	3.91	0.235	0.0001	/	Pass			
				50	3.91	-0.425	-0.0002	/	Pass			
	1745	15	0	20	3.7	-0.726	-0.0004	/	Pass			
								3.91	-1.232	-0.0007	/	Pass
								4.4	-0.477	-0.0003	/	Pass
							-30	3.91	-0.681	-0.0004	/	Pass
							-20	3.91	-0.776	-0.0004	/	Pass
							-10	3.91	0.396	0.0002	/	Pass
							0	3.91	0.935	0.0005	/	Pass
							10	3.91	0.832	0.0005	/	Pass
							30	3.91	0.512	0.0003	/	Pass
							40	3.91	-0.452	-0.0003	/	Pass
				50	3.91	-1.976	-0.0011	/	Pass			
	1778.5	15	0	20	3.7	-0.396	-0.0002	/	Pass			
								3.91	-0.712	-0.0004	/	Pass
								4.4	-0.813	-0.0005	/	Pass
							-30	3.91	-0.400	-0.0002	/	Pass
							-20	3.91	-0.242	-0.0001	/	Pass
							-10	3.91	-0.678	-0.0004	/	Pass
							0	3.91	-0.304	-0.0002	/	Pass
							10	3.91	0.132	0.0001	/	Pass
							30	3.91	-1.202	-0.0007	/	Pass
							40	3.91	0.386	0.0002	/	Pass
				50	3.91	-0.011	0.0000	/	Pass			

2.3 B66_5MHz

2.3.1 Test Result

Band: 66 / 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	-1.668	-0.0010	/	Pass			
						3.91	-0.899	-0.0005	/	Pass		
						4.4	-0.293	-0.0002	/	Pass		
							-30	3.91	-0.206	-0.0001	/	Pass
							-20	3.91	-0.880	-0.0005	/	Pass
							-10	3.91	-1.460	-0.0009	/	Pass
							0	3.91	-1.322	-0.0008	/	Pass
							10	3.91	-1.267	-0.0007	/	Pass
							30	3.91	-1.685	-0.0010	/	Pass



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16QAM	1745	25	0	40	3.91	-0.997	-0.0006	/	Pass
				50	3.91	0.064	0.0000	/	Pass
				20	3.7	-0.557	-0.0003	/	Pass
					3.91	-0.872	-0.0005	/	Pass
					4.4	-0.767	-0.0004	/	Pass
				-30	3.91	0.574	0.0003	/	Pass
				-20	3.91	-0.637	-0.0004	/	Pass
				-10	3.91	-0.688	-0.0004	/	Pass
				0	3.91	-0.109	-0.0001	/	Pass
				10	3.91	-0.462	-0.0003	/	Pass
	30	3.91	-0.539	-0.0003	/	Pass			
	40	3.91	1.355	0.0008	/	Pass			
	50	3.91	-0.456	-0.0003	/	Pass			
	1777.5	25	0	20	3.7	0.472	0.0003	/	Pass
					3.91	0.394	0.0002	/	Pass
					4.4	0.094	0.0001	/	Pass
				-30	3.91	-0.819	-0.0005	/	Pass
				-20	3.91	0.171	0.0001	/	Pass
				-10	3.91	0.750	0.0004	/	Pass
				0	3.91	0.354	0.0002	/	Pass
10				3.91	0.741	0.0004	/	Pass	
30				3.91	0.490	0.0003	/	Pass	
40				3.91	-1.366	-0.0008	/	Pass	
50	3.91	-0.369	-0.0002	/	Pass				
1712.5	25	0	20	3.7	-0.770	-0.0004	/	Pass	
				3.91	-0.181	-0.0001	/	Pass	
				4.4	-0.561	-0.0003	/	Pass	
			-30	3.91	0.415	0.0002	/	Pass	
			-20	3.91	-1.096	-0.0006	/	Pass	
			-10	3.91	-0.982	-0.0006	/	Pass	
			0	3.91	-0.216	-0.0001	/	Pass	
			10	3.91	-0.164	-0.0001	/	Pass	
			30	3.91	-0.144	-0.0001	/	Pass	
			40	3.91	-1.368	-0.0008	/	Pass	
50	3.91	0.547	0.0003	/	Pass				
1745	25	0	20	3.7	0.322	0.0002	/	Pass	
				3.91	0.426	0.0002	/	Pass	
				4.4	0.503	0.0003	/	Pass	
			-30	3.91	0.923	0.0005	/	Pass	
			-20	3.91	1.158	0.0007	/	Pass	
			-10	3.91	0.133	0.0001	/	Pass	
			0	3.91	1.050	0.0006	/	Pass	
			10	3.91	-0.912	-0.0005	/	Pass	
			30	3.91	-0.229	-0.0001	/	Pass	
			40	3.91	0.744	0.0004	/	Pass	
50	3.91	0.330	0.0002	/	Pass				
1777.5	25	0	20	3.7	-0.215	-0.0001	/	Pass	
				3.91	-1.744	-0.0010	/	Pass	



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					4.4	-0.593	-0.0003	/	Pass
				-30	3.91	0.258	0.0001	/	Pass
				-20	3.91	0.123	0.0001	/	Pass
				-10	3.91	-0.065	0.0000	/	Pass
				0	3.91	-0.567	-0.0003	/	Pass
				10	3.91	-1.819	-0.0010	/	Pass
				30	3.91	-0.814	-0.0005	/	Pass
				40	3.91	0.314	0.0002	/	Pass
				50	3.91	1.003	0.0006	/	Pass
64QAM	1712.5	25	0	20	3.7	-0.691	-0.0004	/	Pass
					3.91	1.287	0.0008	/	Pass
					4.4	0.396	0.0002	/	Pass
				-30	3.91	1.190	0.0007	/	Pass
				-20	3.91	0.447	0.0003	/	Pass
				-10	3.91	1.051	0.0006	/	Pass
				0	3.91	0.894	0.0005	/	Pass
				10	3.91	0.496	0.0003	/	Pass
				30	3.91	0.207	0.0001	/	Pass
	40	3.91	0.473	0.0003	/	Pass			
	50	3.91	-0.372	-0.0002	/	Pass			
	1745	25	0	20	3.7	1.616	0.0009	/	Pass
					3.91	0.933	0.0005	/	Pass
					4.4	0.452	0.0003	/	Pass
				-30	3.91	-0.444	-0.0003	/	Pass
				-20	3.91	1.051	0.0006	/	Pass
				-10	3.91	0.704	0.0004	/	Pass
				0	3.91	1.382	0.0008	/	Pass
				10	3.91	1.267	0.0007	/	Pass
				30	3.91	0.734	0.0004	/	Pass
	40	3.91	-0.734	-0.0004	/	Pass			
	50	3.91	0.135	0.0001	/	Pass			
	1777.5	25	0	20	3.7	-0.709	-0.0004	/	Pass
					3.91	-0.715	-0.0004	/	Pass
					4.4	-0.134	-0.0001	/	Pass
				-30	3.91	-0.056	0.0000	/	Pass
				-20	3.91	-0.149	-0.0001	/	Pass
-10				3.91	0.470	0.0003	/	Pass	
0				3.91	-1.643	-0.0009	/	Pass	
10				3.91	-1.329	-0.0007	/	Pass	
30				3.91	-1.454	-0.0008	/	Pass	
40	3.91	-0.998	-0.0006	/	Pass				
50	3.91	-1.405	-0.0008	/	Pass				



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2.4 B66_10MHz

2.4.1 Test Result

Band: 66 / 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	-0.228	-0.0001	/	Pass	
					3.91	-1.129	-0.0007	/	Pass	
					4.4	-0.809	-0.0005	/	Pass	
				-30	3.91	0.398	0.0002	/	Pass	
					-20	3.91	-0.295	-0.0002	/	Pass
						-10	3.91	0.512	0.0003	/
				0	3.91	0.329	0.0002	/	Pass	
					10	3.91	-0.212	-0.0001	/	Pass
					30	3.91	-0.176	-0.0001	/	Pass
	40	3.91	1.049		0.0006	/	Pass			
	50	3.91	-0.256		-0.0001	/	Pass			
	1745	50	0	20	3.7	0.926	0.0005	/	Pass	
					3.91	-0.389	-0.0002	/	Pass	
					4.4	0.554	0.0003	/	Pass	
				-30	3.91	-0.009	0.0000	/	Pass	
					-20	3.91	-0.473	-0.0003	/	Pass
						-10	3.91	0.328	0.0002	/
				0	3.91	0.507	0.0003	/	Pass	
					10	3.91	-0.336	-0.0002	/	Pass
					30	3.91	0.218	0.0001	/	Pass
	40	3.91	-0.297		-0.0002	/	Pass			
	50	3.91	-0.132		-0.0001	/	Pass			
	1775	50	0	20	3.7	-2.892	-0.0016	/	Pass	
					3.91	-0.845	-0.0005	/	Pass	
					4.4	-2.081	-0.0012	/	Pass	
				-30	3.91	-1.013	-0.0006	/	Pass	
					-20	3.91	0.050	0.0000	/	Pass
-10						3.91	0.313	0.0002	/	Pass
0				3.91	0.048	0.0000	/	Pass		
				10	3.91	-0.313	-0.0002	/	Pass	
				30	3.91	-0.864	-0.0005	/	Pass	
	40	3.91	-0.401	-0.0002	/	Pass				
	50	3.91	-1.763	-0.0010	/	Pass				
16QAM	1715	50	0	20	3.7	0.599	0.0003	/	Pass	
					3.91	0.325	0.0002	/	Pass	
					4.4	0.124	0.0001	/	Pass	
				-30	3.91	1.094	0.0006	/	Pass	
					-20	3.91	-0.045	0.0000	/	Pass



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64QAM	1745	50	0	-10	3.91	0.431	0.0003	/	Pass
				0	3.91	0.500	0.0003	/	Pass
				10	3.91	-0.348	-0.0002	/	Pass
				30	3.91	-0.848	-0.0005	/	Pass
				40	3.91	-1.158	-0.0007	/	Pass
				50	3.91	-0.291	-0.0002	/	Pass
	1745	50	0	20	3.7	0.475	0.0003	/	Pass
					3.91	-0.852	-0.0005	/	Pass
					4.4	-1.333	-0.0008	/	Pass
				-30	3.91	-0.586	-0.0003	/	Pass
				-20	3.91	-0.648	-0.0004	/	Pass
				-10	3.91	-0.111	-0.0001	/	Pass
				0	3.91	-1.919	-0.0011	/	Pass
				10	3.91	-0.374	-0.0002	/	Pass
				30	3.91	0.894	0.0005	/	Pass
				40	3.91	0.351	0.0002	/	Pass
	50	3.91	1.371	0.0008	/	Pass			
	1775	50	0	20	3.7	-0.972	-0.0005	/	Pass
					3.91	-0.547	-0.0003	/	Pass
					4.4	-1.201	-0.0007	/	Pass
				-30	3.91	-0.986	-0.0006	/	Pass
				-20	3.91	0.076	0.0000	/	Pass
				-10	3.91	0.043	0.0000	/	Pass
				0	3.91	0.445	0.0003	/	Pass
10				3.91	-2.268	-0.0013	/	Pass	
30				3.91	-0.010	0.0000	/	Pass	
40				3.91	-1.122	-0.0006	/	Pass	
50	3.91	-1.221	-0.0007	/	Pass				
1715	50	0	20	3.7	0.047	0.0000	/	Pass	
				3.91	0.005	0.0000	/	Pass	
				4.4	-0.767	-0.0004	/	Pass	
			-30	3.91	0.285	0.0002	/	Pass	
			-20	3.91	-0.358	-0.0002	/	Pass	
			-10	3.91	1.076	0.0006	/	Pass	
			0	3.91	0.909	0.0005	/	Pass	
			10	3.91	0.378	0.0002	/	Pass	
			30	3.91	-2.157	-0.0013	/	Pass	
	40	3.91	-0.594	-0.0003	/	Pass			
	50	3.91	-0.154	-0.0001	/	Pass			
	1745	50	0	20	3.7	-1.066	-0.0006	/	Pass
					3.91	0.561	0.0003	/	Pass
					4.4	-0.188	-0.0001	/	Pass
				-30	3.91	-0.610	-0.0003	/	Pass
				-20	3.91	-0.680	-0.0004	/	Pass
				-10	3.91	0.249	0.0001	/	Pass
				0	3.91	-1.297	-0.0007	/	Pass
10				3.91	0.789	0.0005	/	Pass	
30				3.91	-0.071	0.0000	/	Pass	



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1775	50	0	40	3.91	0.953	0.0005	/	Pass
			50	3.91	1.623	0.0009	/	Pass
			20	3.7	-1.278	-0.0007	/	Pass
				3.91	-1.464	-0.0008	/	Pass
				4.4	-0.638	-0.0004	/	Pass
			-30	3.91	0.142	0.0001	/	Pass
			-20	3.91	-1.383	-0.0008	/	Pass
			-10	3.91	0.010	0.0000	/	Pass
			0	3.91	0.296	0.0002	/	Pass
			10	3.91	-1.185	-0.0007	/	Pass
			30	3.91	-0.725	-0.0004	/	Pass
			40	3.91	0.004	0.0000	/	Pass
			50	3.91	0.701	0.0004	/	Pass

2.5 B66_15MHz

2.5.1 Test Result

Band: 66 / 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	-1.888	-0.0011	/	Pass
					3.91	-0.554	-0.0003	/	Pass
					4.4	0.308	0.0002	/	Pass
				-30	3.91	-0.275	-0.0002	/	Pass
				-20	3.91	-1.875	-0.0011	/	Pass
				-10	3.91	-1.331	-0.0008	/	Pass
				0	3.91	-1.366	-0.0008	/	Pass
				10	3.91	-1.017	-0.0006	/	Pass
				30	3.91	-0.281	-0.0002	/	Pass
				40	3.91	-1.052	-0.0006	/	Pass
				50	3.91	-1.071	-0.0006	/	Pass
				1745	75	0	20	3.7	1.205
	3.91	-0.648	-0.0004					/	Pass
	4.4	-0.843	-0.0005					/	Pass
	-30	3.91	-0.281				-0.0002	/	Pass
	-20	3.91	-0.992				-0.0006	/	Pass
	-10	3.91	-1.177				-0.0007	/	Pass
	0	3.91	-1.420				-0.0008	/	Pass
	10	3.91	-1.739				-0.0010	/	Pass
	30	3.91	-0.526				-0.0003	/	Pass
	40	3.91	-0.806				-0.0005	/	Pass
	50	3.91	0.165				0.0001	/	Pass
	1772.5	75	0				20	3.7	-1.147
				3.91	-0.583	-0.0003		/	Pass
4.4				-2.428	-0.0014	/		Pass	



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				-30	3.91	-1.954	-0.0011	/	Pass	
				-20	3.91	-2.721	-0.0015	/	Pass	
				-10	3.91	-1.574	-0.0009	/	Pass	
				0	3.91	-0.276	-0.0002	/	Pass	
				10	3.91	-1.931	-0.0011	/	Pass	
				30	3.91	-0.767	-0.0004	/	Pass	
				40	3.91	-2.240	-0.0013	/	Pass	
				50	3.91	-1.572	-0.0009	/	Pass	
16QAM	1717.5	75	0	20	3.7	-0.323	-0.0002	/	Pass	
					3.91	-1.586	-0.0009	/	Pass	
					4.4	-2.350	-0.0014	/	Pass	
				-30	3.91	-3.013	-0.0018	/	Pass	
					-20	3.91	-1.411	-0.0008	/	Pass
					-10	3.91	-1.527	-0.0009	/	Pass
				0	3.91	-1.229	-0.0007	/	Pass	
					10	3.91	-0.958	-0.0006	/	Pass
					30	3.91	-0.952	-0.0006	/	Pass
				40	3.91	-1.624	-0.0009	/	Pass	
					50	3.91	-0.906	-0.0005	/	Pass
					20	3.7	-1.099	-0.0006	/	Pass
	3.91	-1.168	-0.0007	/		Pass				
	4.4	-1.230	-0.0007	/		Pass				
	1745	75	0	-30	3.91	-0.590	-0.0003	/	Pass	
					-20	3.91	-1.340	-0.0008	/	Pass
					-10	3.91	-0.634	-0.0004	/	Pass
				0	3.91	-1.825	-0.0010	/	Pass	
					10	3.91	-1.069	-0.0006	/	Pass
					30	3.91	-1.264	-0.0007	/	Pass
				40	3.91	-0.250	-0.0001	/	Pass	
					50	3.91	-1.083	-0.0006	/	Pass
					20	3.7	-1.263	-0.0007	/	Pass
				3.91		-0.948	-0.0005	/	Pass	
4.4				-1.603		-0.0009	/	Pass		
1772.5				75	0	-30	3.91	-1.307	-0.0007	/
	-20	3.91	-1.421				-0.0008	/	Pass	
	-10	3.91	-1.499				-0.0008	/	Pass	
	0	3.91	-2.311			-0.0013	/	Pass		
		10	3.91			-1.197	-0.0007	/	Pass	
		30	3.91			-1.100	-0.0006	/	Pass	
	40	3.91	-0.252			-0.0001	/	Pass		
		50	3.91			-1.740	-0.0010	/	Pass	
		20	3.7			-1.268	-0.0007	/	Pass	
	3.91		-1.628			-0.0009	/	Pass		
	4.4		-0.505			-0.0003	/	Pass		
	64QAM	1717.5	75			0	-30	3.91	-1.844	-0.0011
-20				3.91	-0.918		-0.0005	/	Pass	
-10				3.91	-1.098		-0.0006	/	Pass	
0				3.91	-0.790		-0.0005	/	Pass	



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				10	3.91	-1.455	-0.0008	/	Pass
				30	3.91	-1.061	-0.0006	/	Pass
				40	3.91	-1.094	-0.0006	/	Pass
				50	3.91	-1.375	-0.0008	/	Pass
					3.7	-1.263	-0.0007	/	Pass
	1745	75	0	20	3.91	0.195	0.0001	/	Pass
					4.4	-1.677	-0.0010	/	Pass
				-30	3.91	-1.041	-0.0006	/	Pass
				-20	3.91	1.274	0.0007	/	Pass
				-10	3.91	-0.787	-0.0005	/	Pass
				0	3.91	0.014	0.0000	/	Pass
				10	3.91	-0.096	-0.0001	/	Pass
				30	3.91	-0.340	-0.0002	/	Pass
				40	3.91	-0.630	-0.0004	/	Pass
				50	3.91	-1.302	-0.0007	/	Pass
	1772.5	75	0	20	3.7	0.949	0.0005	/	Pass
					3.91	-0.865	-0.0005	/	Pass
					4.4	-1.714	-0.0010	/	Pass
				-30	3.91	-0.618	-0.0003	/	Pass
				-20	3.91	0.337	0.0002	/	Pass
-10				3.91	-0.150	-0.0001	/	Pass	
0				3.91	0.172	0.0001	/	Pass	
10				3.91	-1.514	-0.0009	/	Pass	
30				3.91	-0.704	-0.0004	/	Pass	
40				3.91	-0.933	-0.0005	/	Pass	
50	3.91	-1.258	-0.0007	/	Pass				

2.6 B66_20MHz

2.6.1 Test Result

Band: 66 / 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	-1.559	-0.0009	/	Pass
					3.91	0.415	0.0002	/	Pass
					4.4	-1.670	-0.0010	/	Pass
				-30	3.91	-1.136	-0.0007	/	Pass
					-20	3.91	-0.951	-0.0006	/
				-10	3.91	-1.154	-0.0007	/	Pass
					0	3.91	-0.536	-0.0003	/
				10	3.91	-0.548	-0.0003	/	Pass
				30	3.91	-0.807	-0.0005	/	Pass
				40	3.91	-0.014	0.0000	/	Pass
50	3.91	-0.933	-0.0005	/	Pass				
1745	100	0	20	3.7	-0.791	-0.0005	/	Pass	



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16QAM	1770	100	0		3.91	-1.400	-0.0008	/	Pass	
					4.4	-0.250	-0.0001	/	Pass	
				-30	3.91	-0.157	-0.0001	/	Pass	
				-20	3.91	-0.396	-0.0002	/	Pass	
				-10	3.91	-0.842	-0.0005	/	Pass	
				0	3.91	-0.726	-0.0004	/	Pass	
				10	3.91	-0.378	-0.0002	/	Pass	
				30	3.91	-1.038	-0.0006	/	Pass	
				40	3.91	-0.986	-0.0006	/	Pass	
	50	3.91	-0.673	-0.0004	/	Pass				
	1720	100	0	20		3.7	-1.356	-0.0008	/	Pass
						3.91	-2.105	-0.0012	/	Pass
						4.4	-1.611	-0.0009	/	Pass
					-30	3.91	-1.847	-0.0010	/	Pass
					-20	3.91	-2.613	-0.0015	/	Pass
					-10	3.91	-1.111	-0.0006	/	Pass
					0	3.91	-2.080	-0.0012	/	Pass
					10	3.91	-0.357	-0.0002	/	Pass
				30	3.91	0.039	0.0000	/	Pass	
	40	3.91	0.160	0.0001	/	Pass				
	50	3.91	-1.244	-0.0007	/	Pass				
16QAM	1745	100	0	20		3.7	-2.401	-0.0014	/	Pass
						3.91	-0.915	-0.0005	/	Pass
						4.4	-1.166	-0.0007	/	Pass
					-30	3.91	-0.888	-0.0005	/	Pass
					-20	3.91	-1.298	-0.0008	/	Pass
					-10	3.91	-1.867	-0.0011	/	Pass
					0	3.91	-2.254	-0.0013	/	Pass
					10	3.91	-1.508	-0.0009	/	Pass
					30	3.91	-0.860	-0.0005	/	Pass
		40	3.91	-1.028	-0.0006	/	Pass			
		50	3.91	-2.344	-0.0014	/	Pass			
	1770	100	0	20		3.7	-0.593	-0.0003	/	Pass
						3.91	-0.304	-0.0002	/	Pass
						4.4	-1.779	-0.0010	/	Pass
					-30	3.91	-1.159	-0.0007	/	Pass
					-20	3.91	-1.665	-0.0010	/	Pass
					-10	3.91	-1.437	-0.0008	/	Pass
					0	3.91	-0.660	-0.0004	/	Pass
				10	3.91	-0.805	-0.0005	/	Pass	
				30	3.91	-0.650	-0.0004	/	Pass	
	40	3.91	-1.251	-0.0007	/	Pass				
	50	3.91	0.762	0.0004	/	Pass				
			0	20		3.7	-0.251	-0.0001	/	Pass
						3.91	-1.443	-0.0008	/	Pass
						4.4	-1.657	-0.0009	/	Pass
					-30	3.91	-0.767	-0.0004	/	Pass
	-20	3.91	-2.279	-0.0013	/	Pass				



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				-10	3.91	-1.255	-0.0007	/	Pass				
				0	3.91	-1.754	-0.0010	/	Pass				
				10	3.91	-1.455	-0.0008	/	Pass				
				30	3.91	-0.496	-0.0003	/	Pass				
				40	3.91	-0.428	-0.0002	/	Pass				
				50	3.91	-2.450	-0.0014	/	Pass				
64QAM	1720	100	0	20	3.7	-1.848	-0.0011	/	Pass				
					3.91	-1.202	-0.0007	/	Pass				
					4.4	-1.332	-0.0008	/	Pass				
								-30	3.91	-2.760	-0.0016	/	Pass
								-20	3.91	-2.073	-0.0012	/	Pass
								-10	3.91	-2.788	-0.0016	/	Pass
								0	3.91	-2.576	-0.0015	/	Pass
								10	3.91	-2.464	-0.0014	/	Pass
								30	3.91	-1.294	-0.0008	/	Pass
								40	3.91	-1.470	-0.0009	/	Pass
								50	3.91	-1.227	-0.0007	/	Pass
					1745	100	0	20	3.7	-0.545	-0.0003	/	Pass
	3.91	-0.534	-0.0003	/					Pass				
	4.4	-0.182	-0.0001	/					Pass				
								-30	3.91	-0.704	-0.0004	/	Pass
								-20	3.91	-1.003	-0.0006	/	Pass
								-10	3.91	-1.463	-0.0008	/	Pass
								0	3.91	-0.450	-0.0003	/	Pass
								10	3.91	0.188	0.0001	/	Pass
								30	3.91	0.284	0.0002	/	Pass
								40	3.91	-0.695	-0.0004	/	Pass
								50	3.91	-1.162	-0.0007	/	Pass
		1770	100	0				20	3.7	-0.914	-0.0005	/	Pass
	3.91				-1.756	-0.0010	/		Pass				
	4.4				-0.075	0.0000	/		Pass				
								-30	3.91	-1.667	-0.0009	/	Pass
								-20	3.91	-1.011	-0.0006	/	Pass
								-10	3.91	-1.151	-0.0007	/	Pass
							0	3.91	-1.335	-0.0008	/	Pass	
							10	3.91	-0.298	-0.0002	/	Pass	
							30	3.91	-1.548	-0.0009	/	Pass	
							40	3.91	-1.123	-0.0006	/	Pass	
							50	3.91	-1.688	-0.0010	/	Pass	



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3. 99% & 26dB Bandwidth

3.1 Band66_OBW

3.1.1 Test Result

Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.122	/	Pass
		1745	6	0	1.122	/	Pass
		1779.3	6	0	1.122	/	Pass
	16QAM	1710.7	6	0	1.130	/	Pass
		1745	6	0	1.135	/	Pass
		1779.3	6	0	1.131	/	Pass
	64QAM	1710.7	6	0	1.119	/	Pass
		1745	6	0	1.122	/	Pass
		1779.3	6	0	1.124	/	Pass
3	QPSK	1711.5	15	0	2.762	/	Pass
		1745	15	0	2.729	/	Pass
		1778.5	15	0	2.742	/	Pass
	16QAM	1711.5	15	0	2.752	/	Pass
		1745	15	0	2.762	/	Pass
		1778.5	15	0	2.760	/	Pass
	64QAM	1711.5	15	0	2.749	/	Pass
		1745	15	0	2.744	/	Pass
		1778.5	15	0	2.746	/	Pass
5	QPSK	1712.5	25	0	4.566	/	Pass
		1745	25	0	4.577	/	Pass
		1777.5	25	0	4.573	/	Pass
	16QAM	1712.5	25	0	4.579	/	Pass
		1745	25	0	4.574	/	Pass
		1777.5	25	0	4.580	/	Pass
	64QAM	1712.5	25	0	4.575	/	Pass
		1745	25	0	4.595	/	Pass
		1777.5	25	0	4.588	/	Pass
10	QPSK	1715	50	0	9.070	/	Pass
		1745	50	0	9.057	/	Pass
		1775	50	0	9.076	/	Pass
	16QAM	1715	50	0	9.062	/	Pass
		1745	50	0	9.079	/	Pass
		1775	50	0	9.089	/	Pass
	64QAM	1715	50	0	9.056	/	Pass
		1745	50	0	9.067	/	Pass



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15	QPSK	1775	50	0	9.060	/	Pass
		1717.5	75	0	13.615	/	Pass
		1745	75	0	13.610	/	Pass
	16QAM	1772.5	75	0	13.598	/	Pass
		1717.5	75	0	13.587	/	Pass
		1745	75	0	13.581	/	Pass
	64QAM	1772.5	75	0	13.588	/	Pass
		1717.5	75	0	13.616	/	Pass
		1745	75	0	13.597	/	Pass
20	QPSK	1772.5	75	0	13.625	/	Pass
		1720	100	0	18.081	/	Pass
		1745	100	0	18.101	/	Pass
	16QAM	1770	100	0	18.130	/	Pass
		1720	100	0	18.055	/	Pass
		1745	100	0	18.130	/	Pass
	64QAM	1770	100	0	18.134	/	Pass
		1720	100	0	18.099	/	Pass
		1745	100	0	18.126	/	Pass
		1770	100	0	18.090	/	Pass



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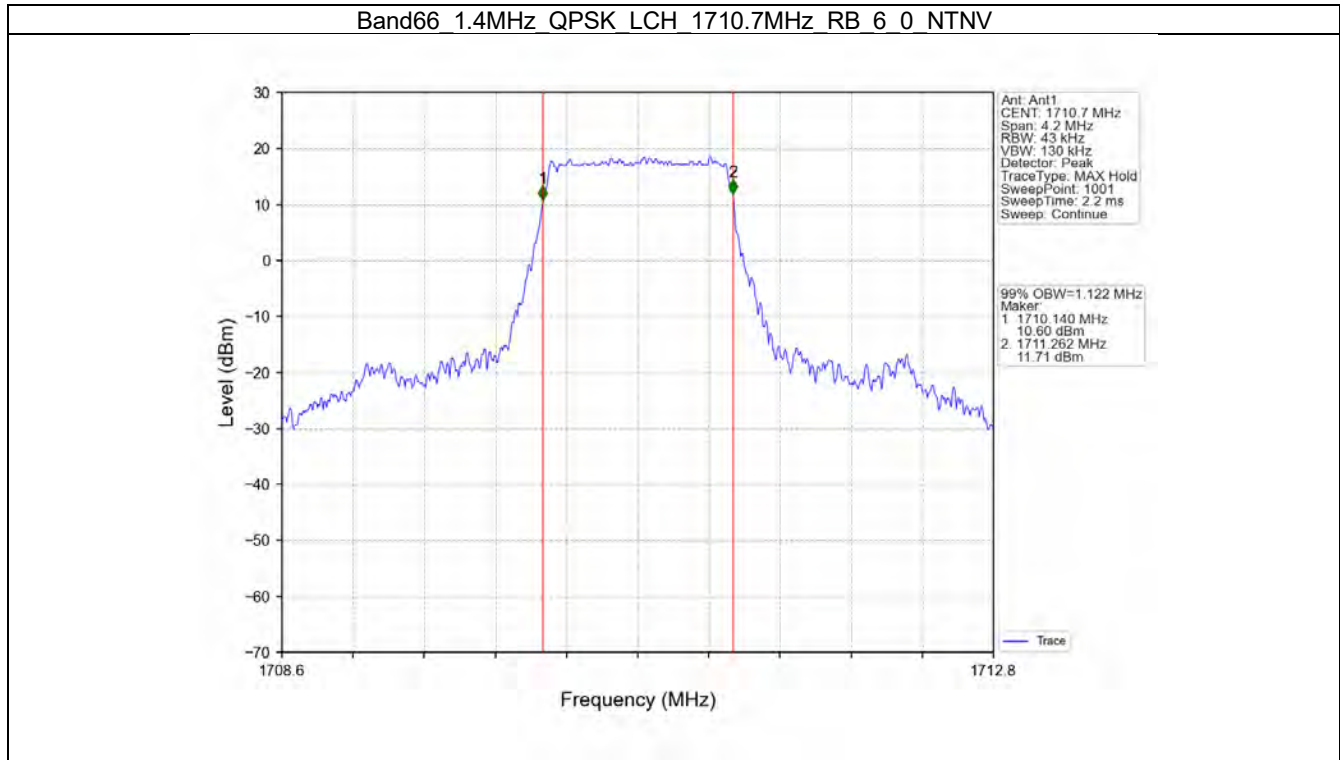
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3.1.2 Test Graph



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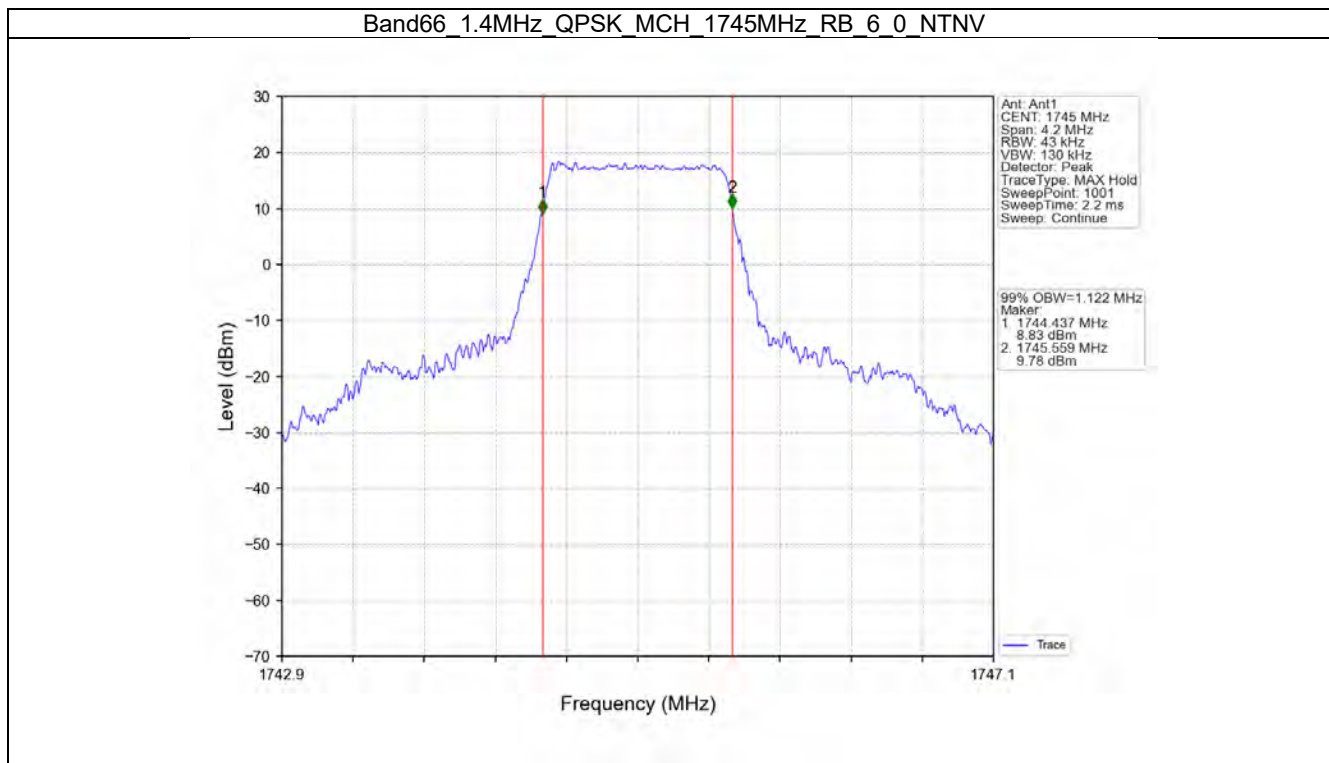
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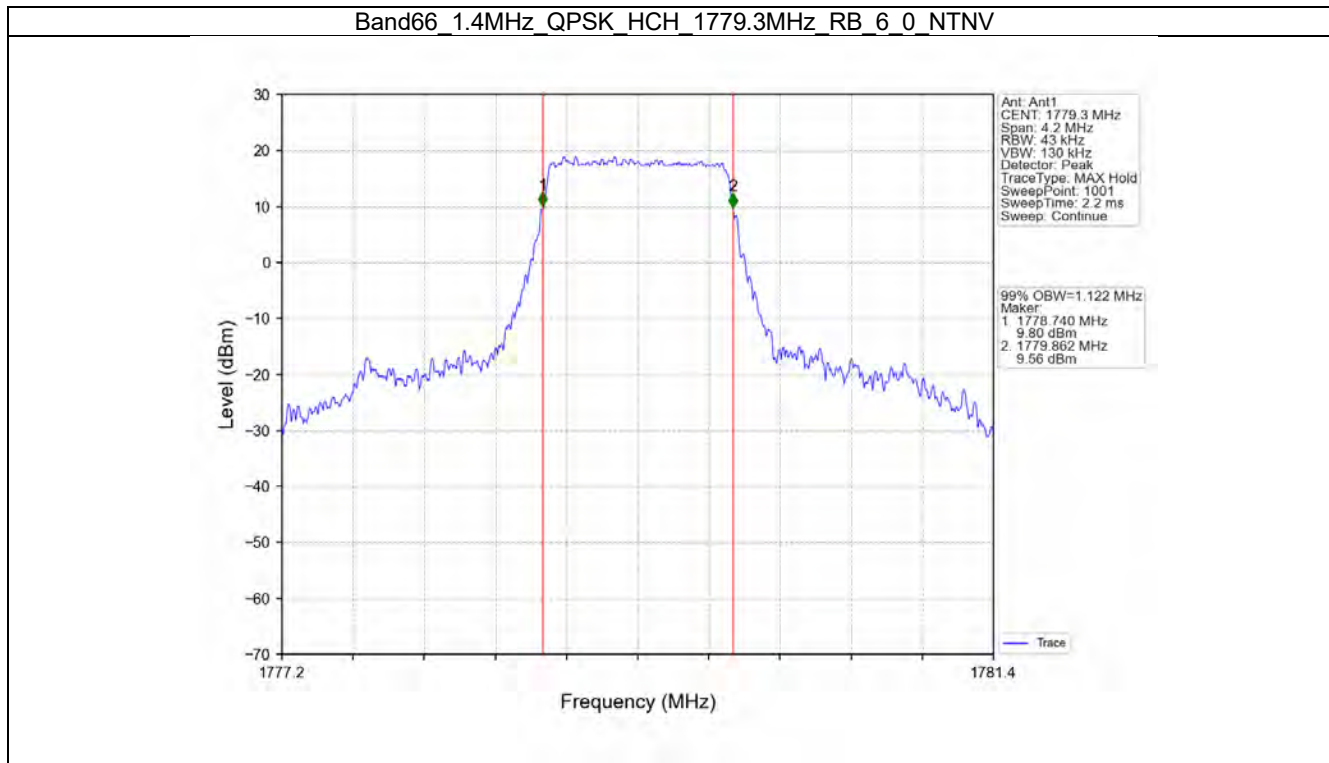
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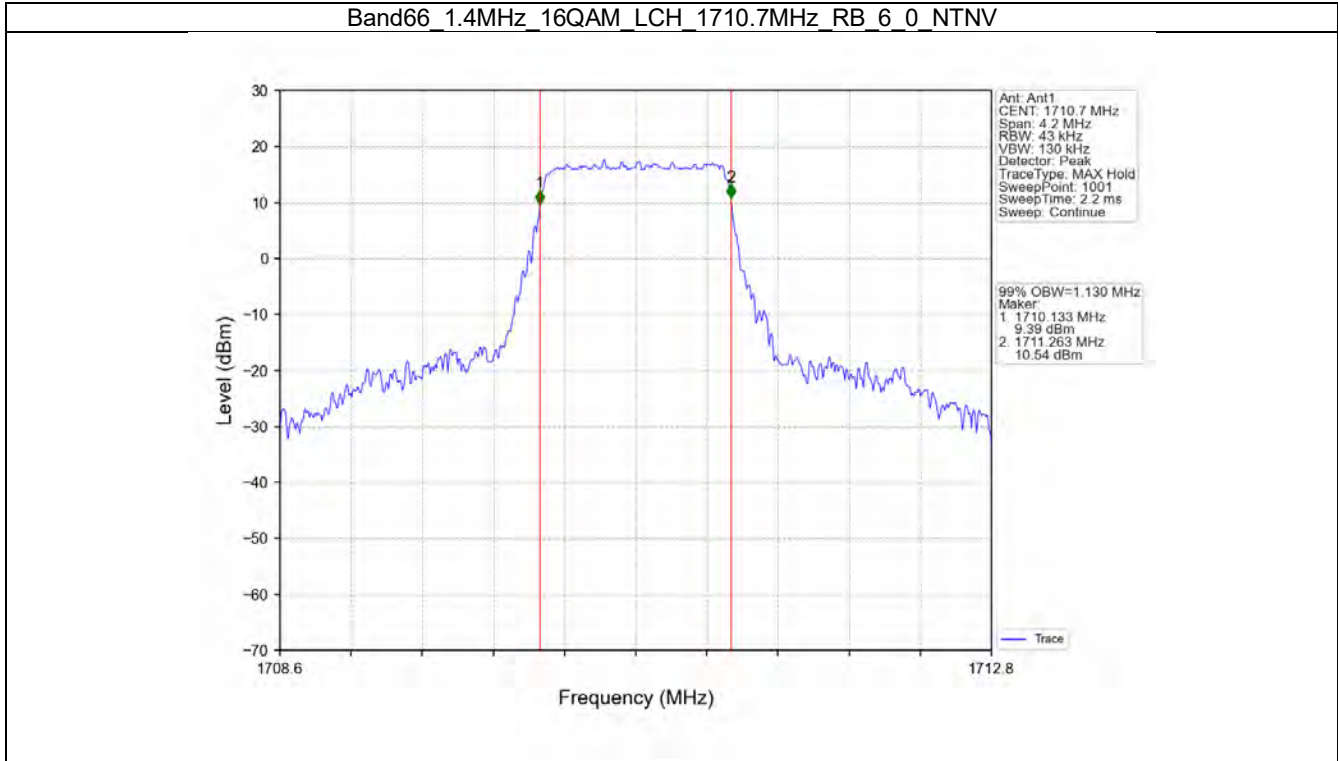


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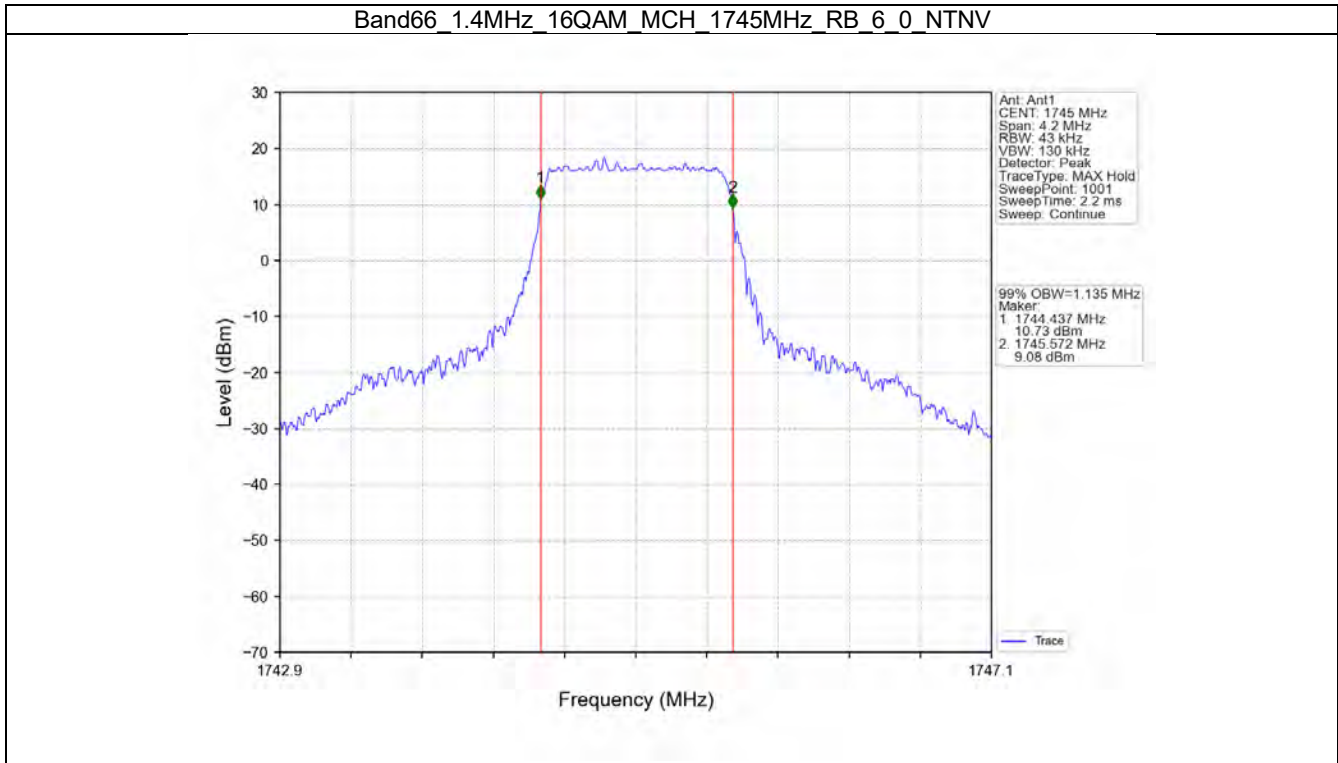


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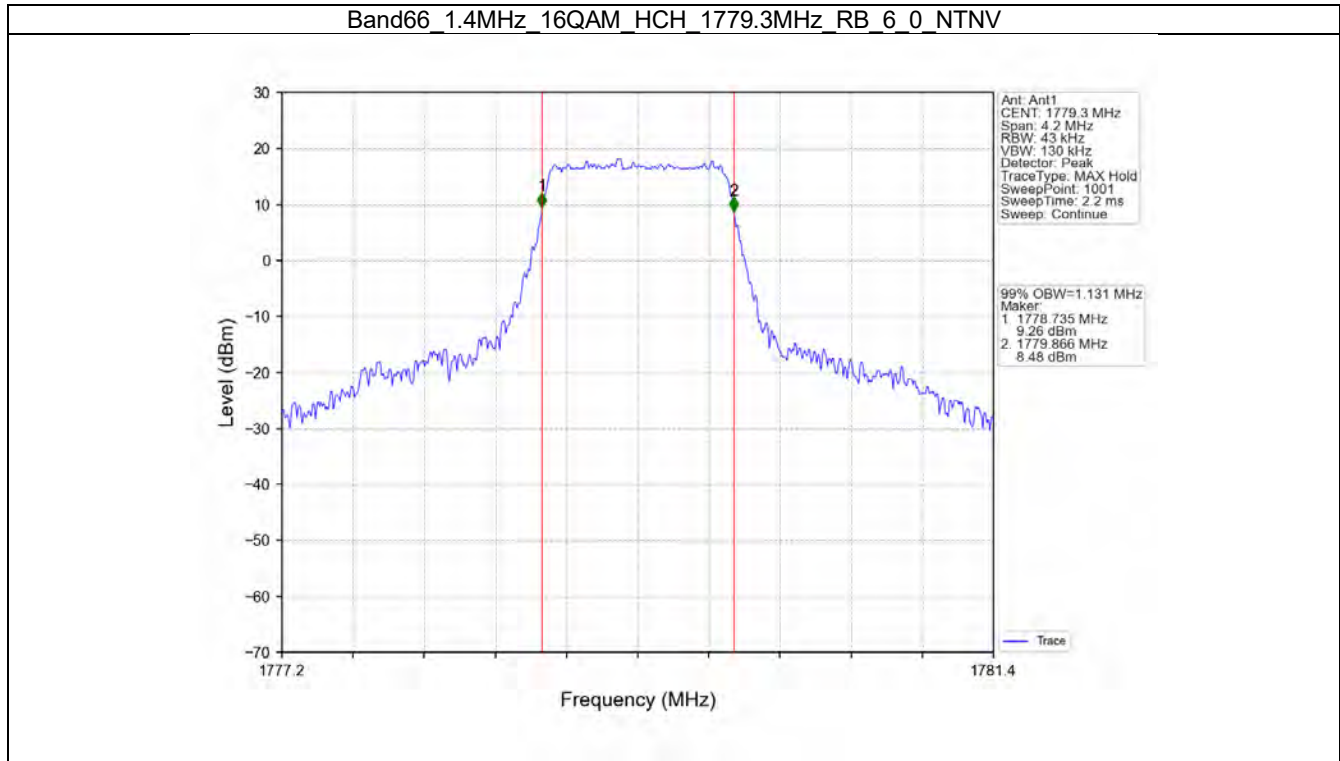


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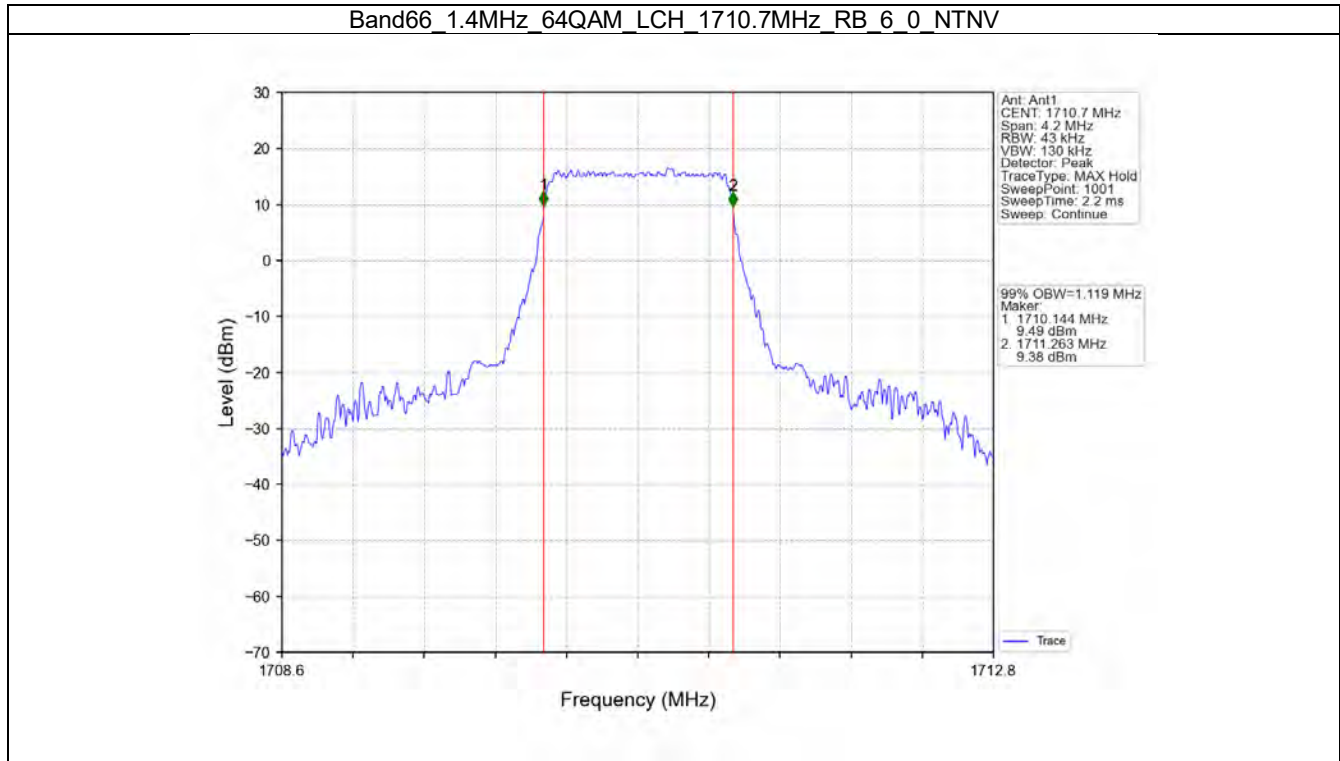


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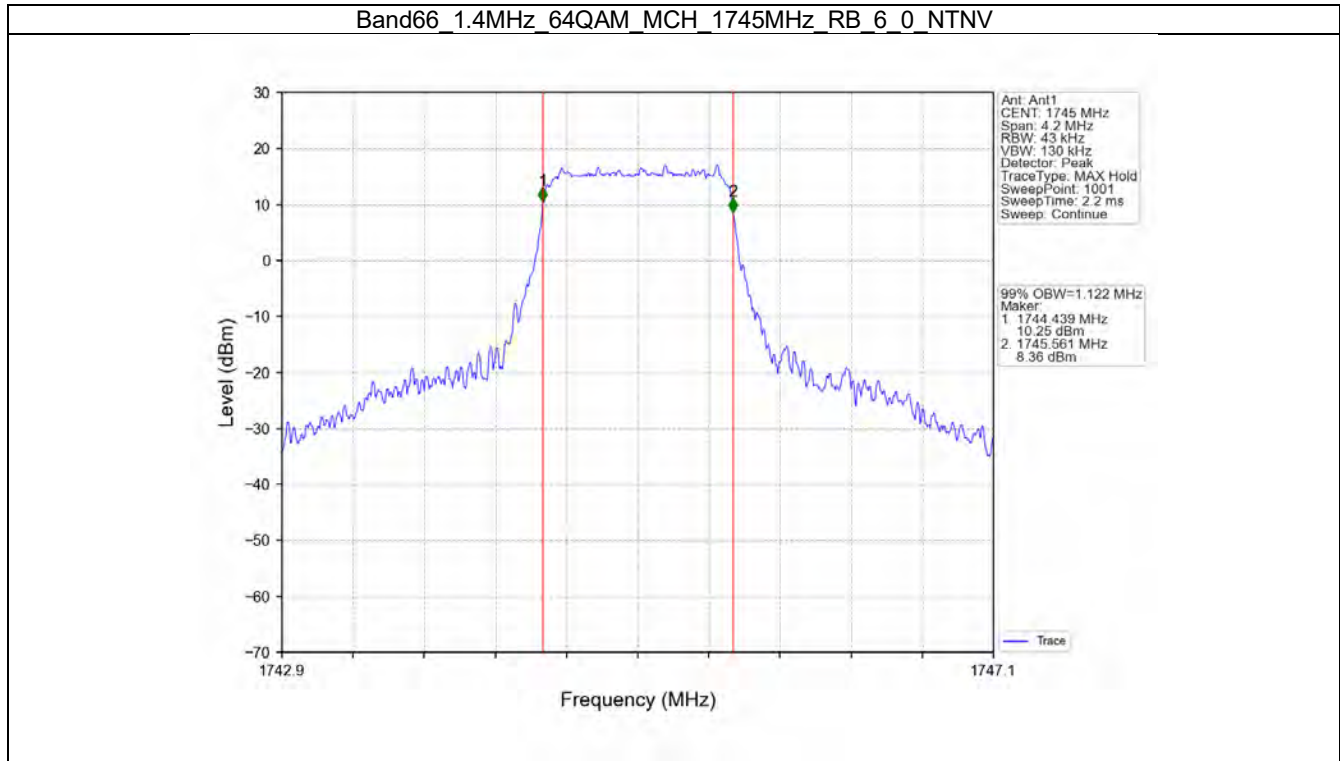


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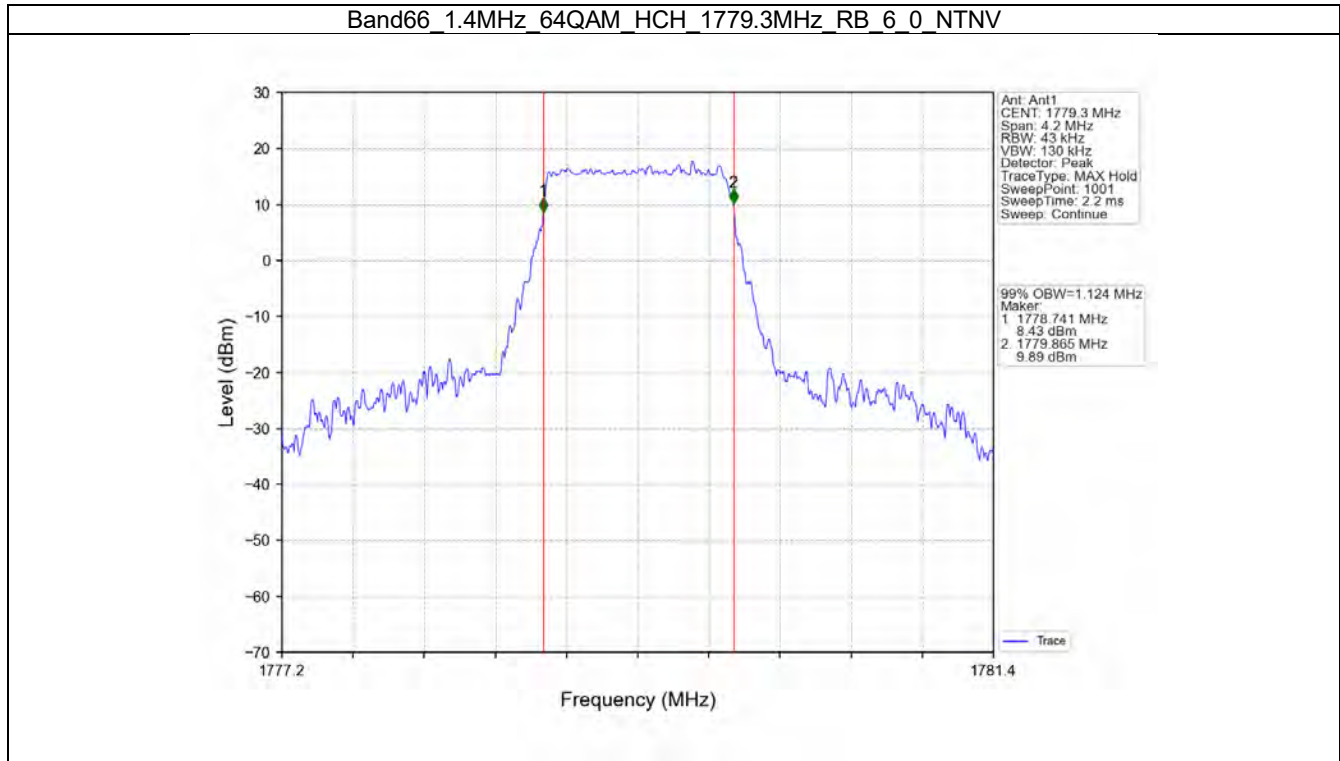


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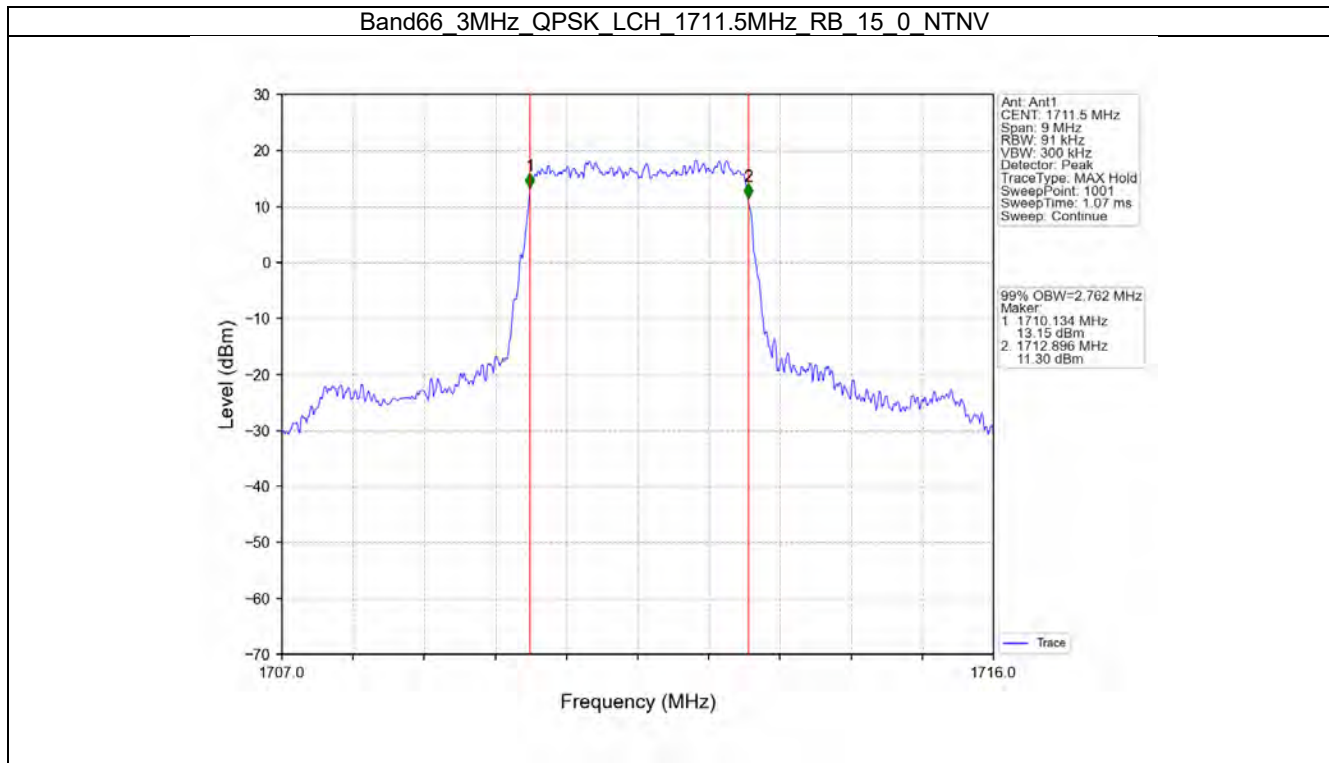
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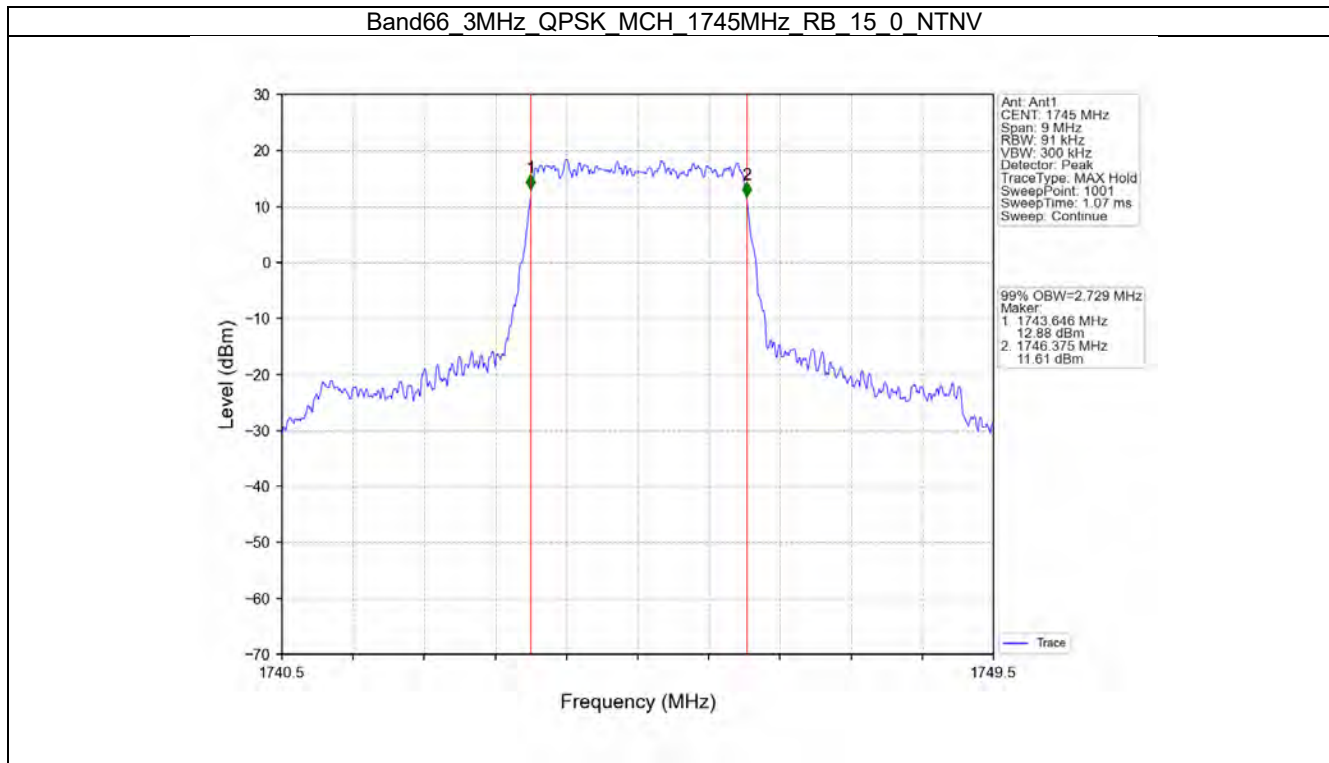
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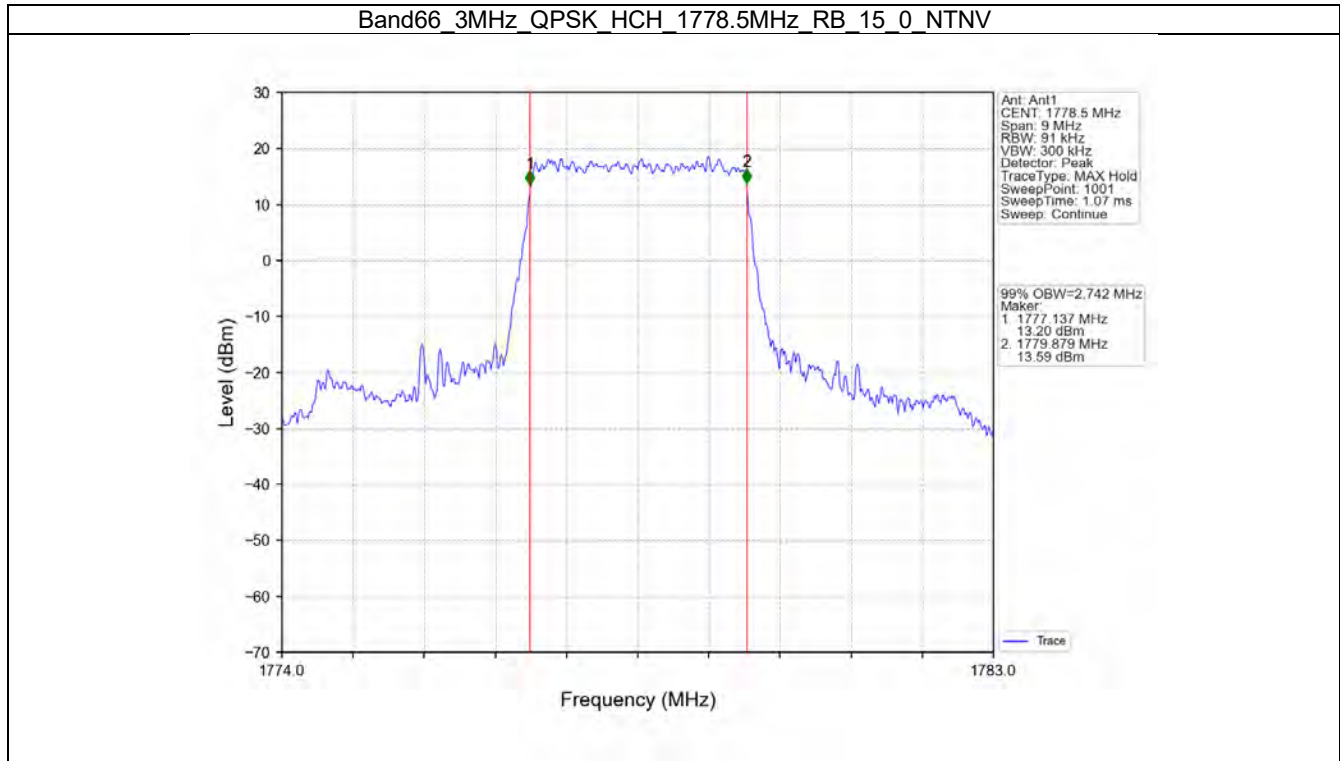


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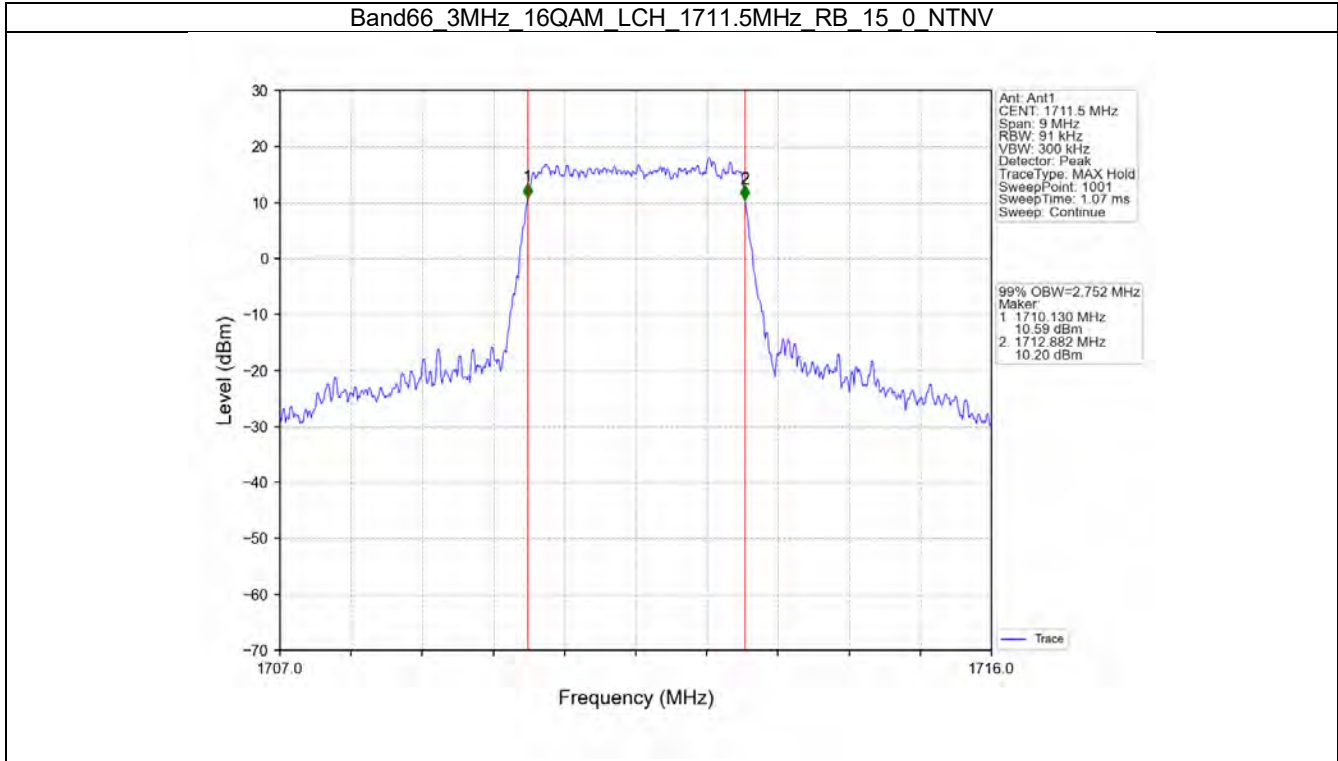


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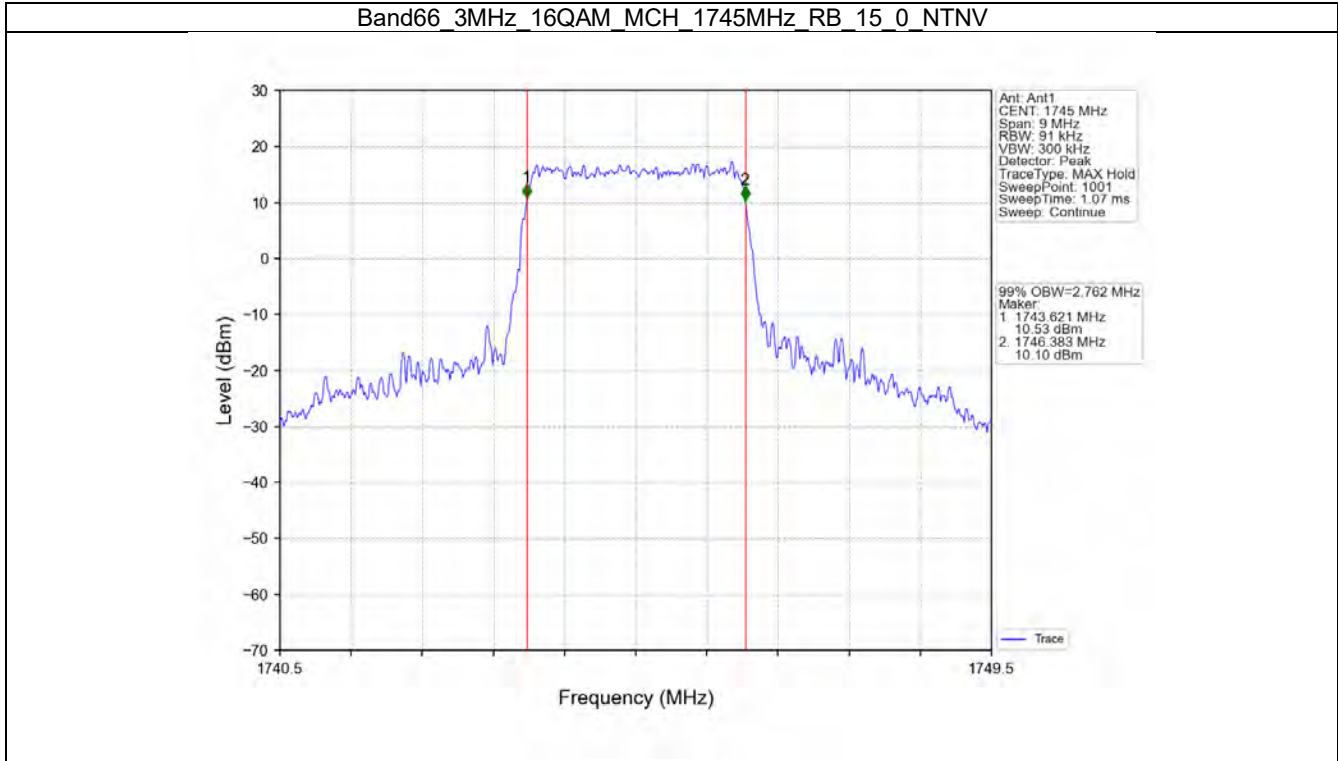


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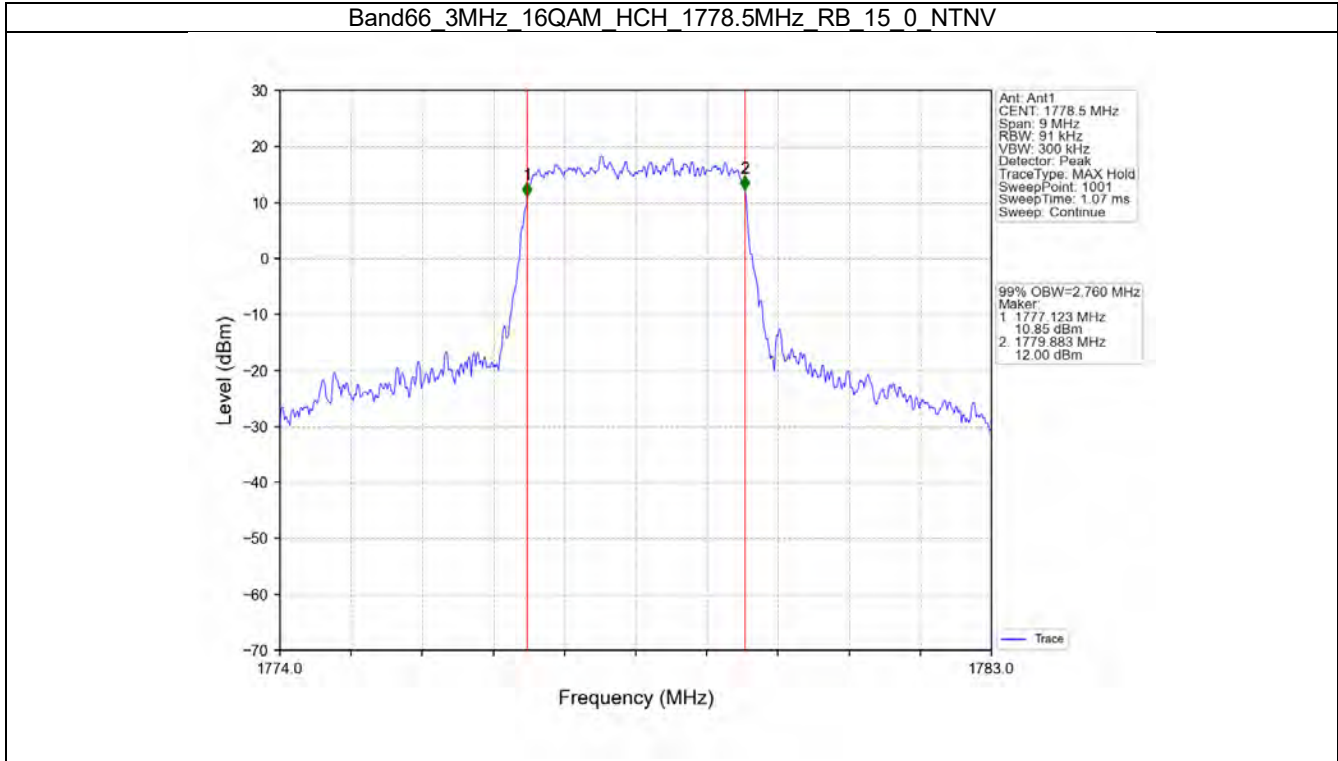


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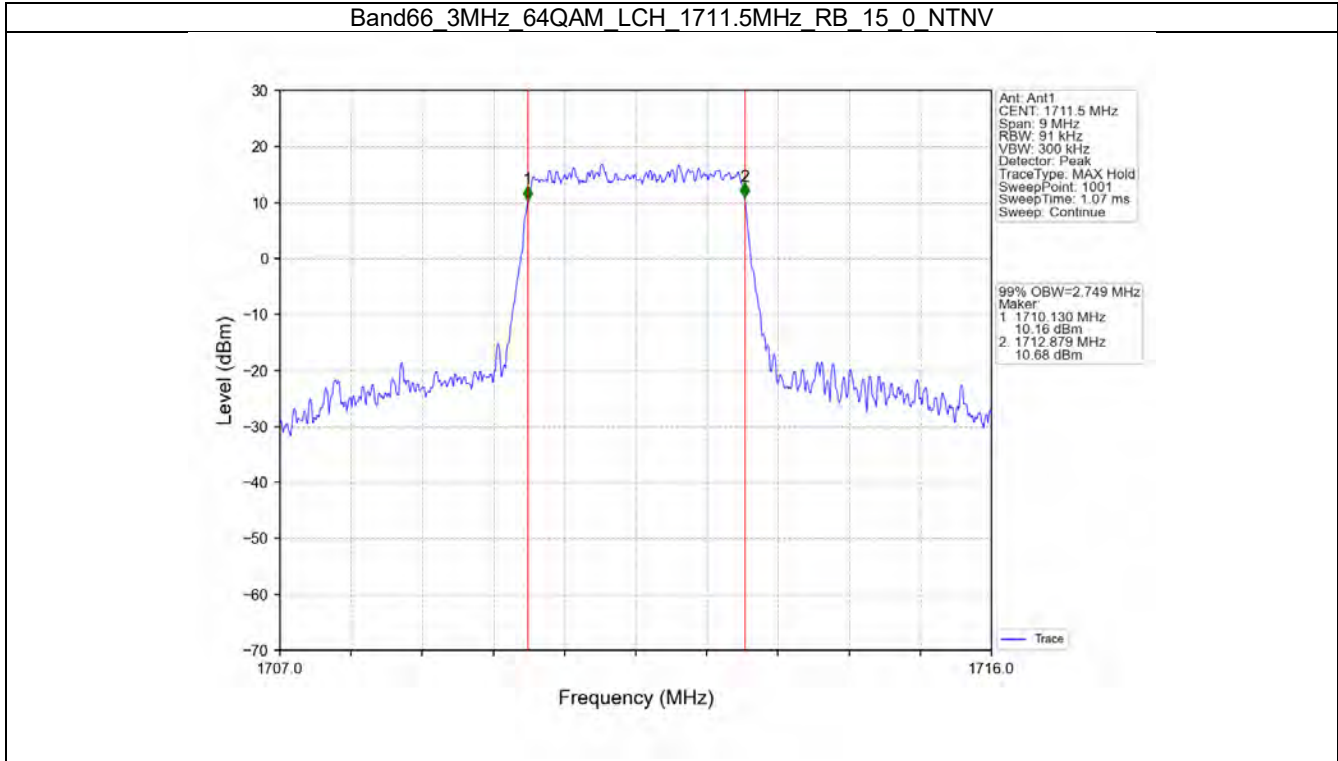


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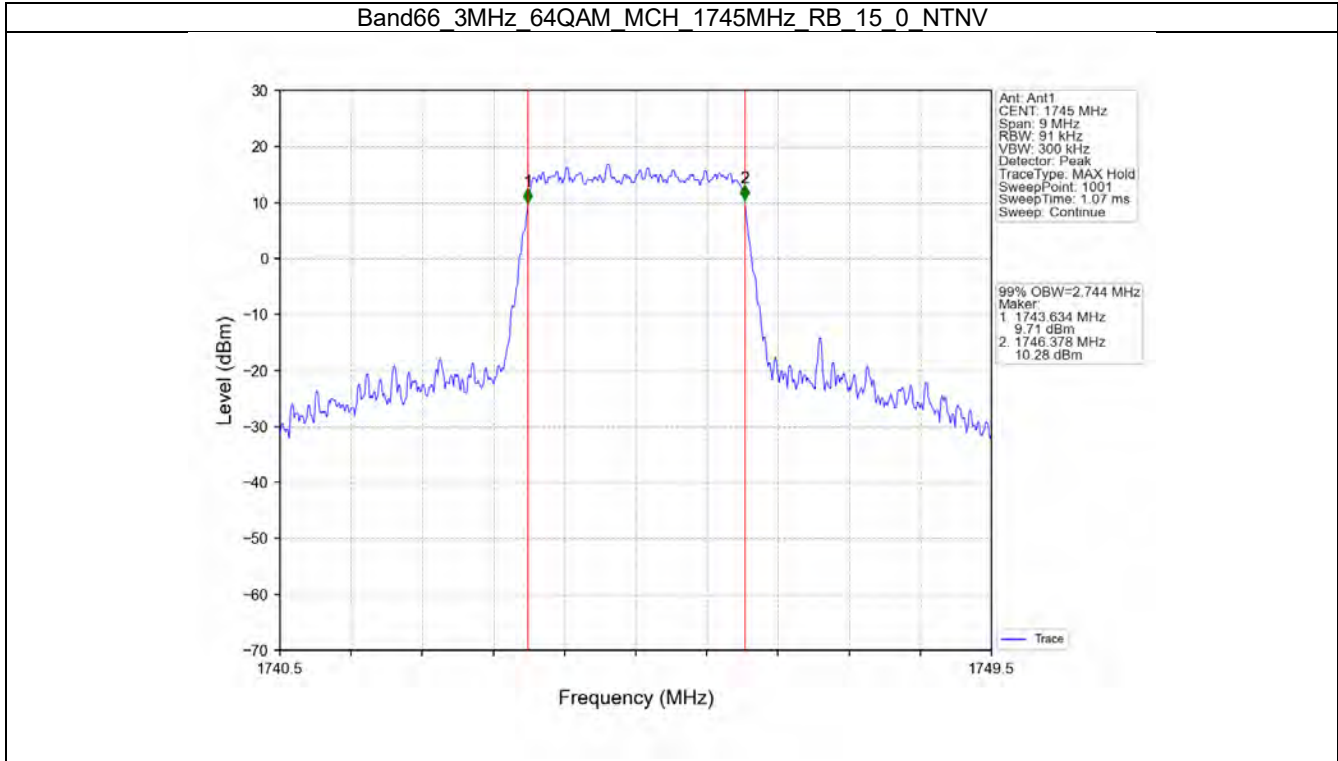


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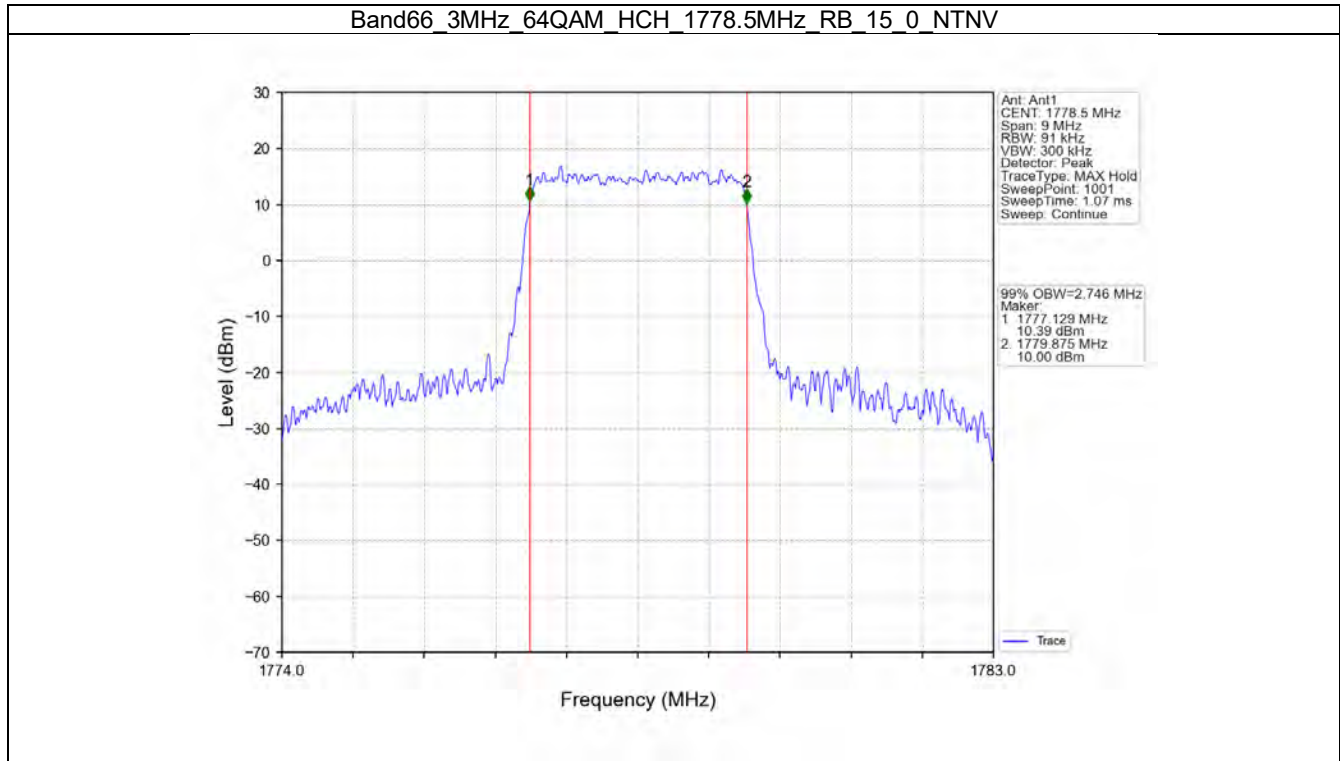


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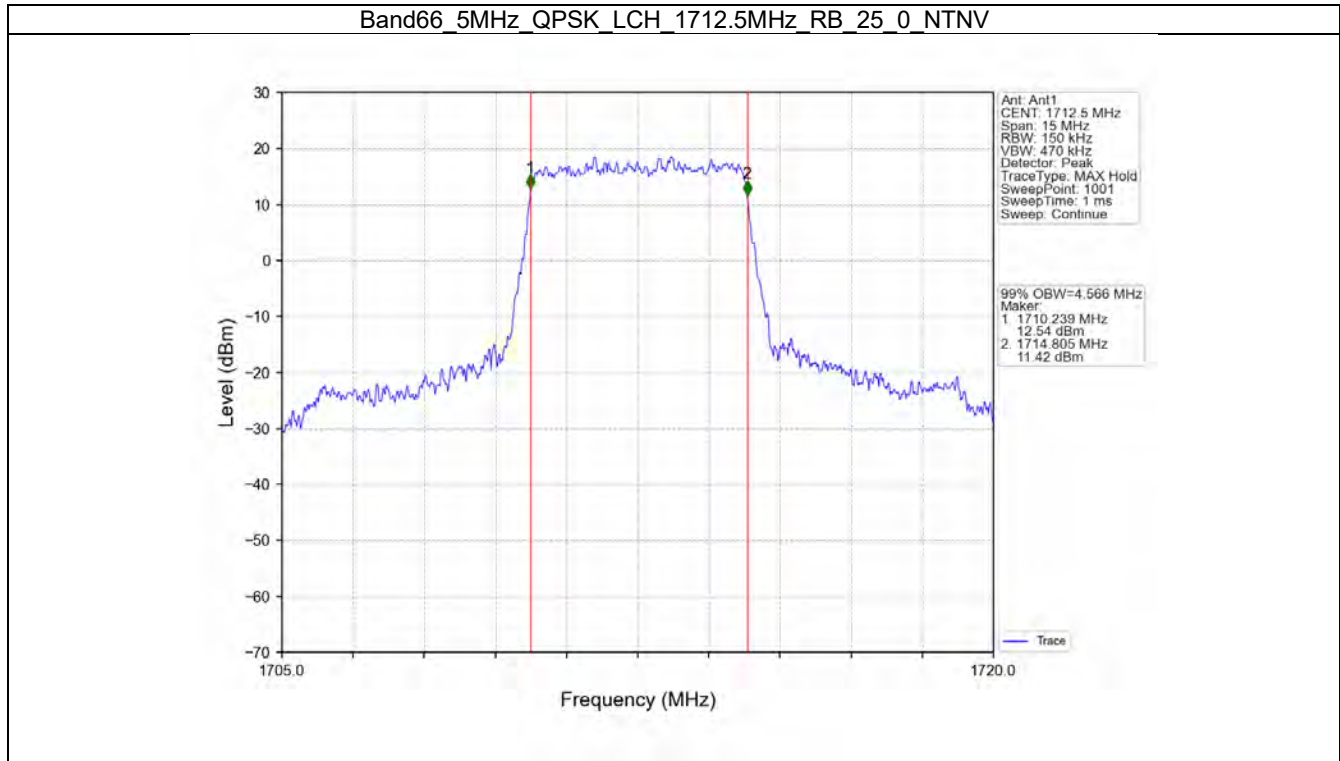


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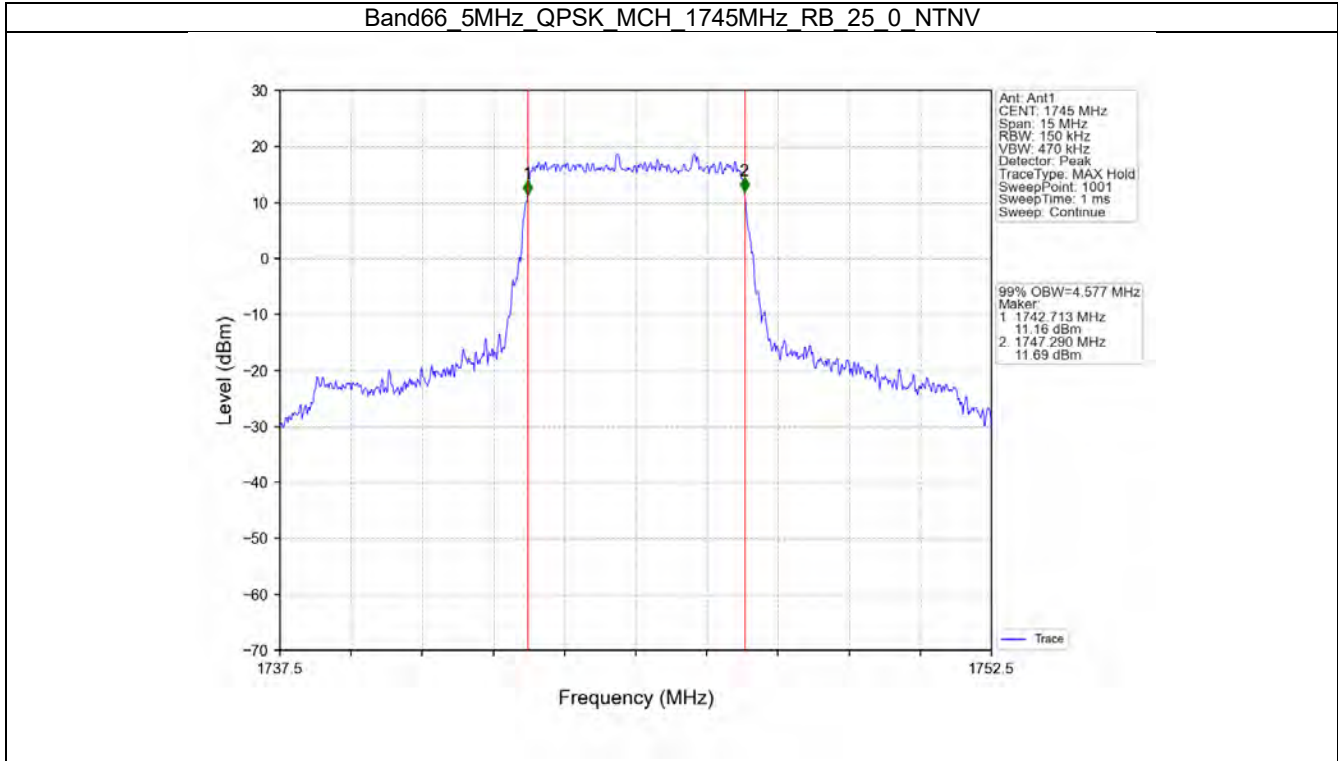


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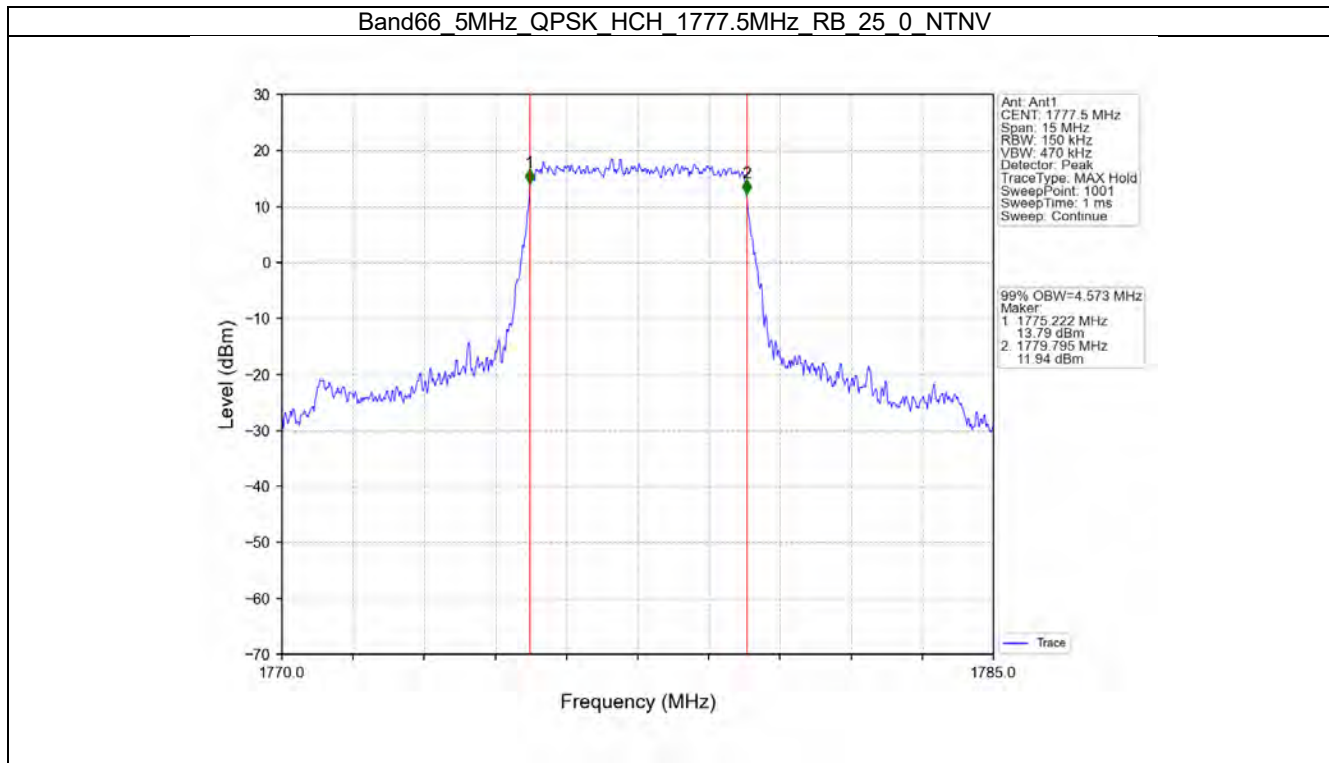
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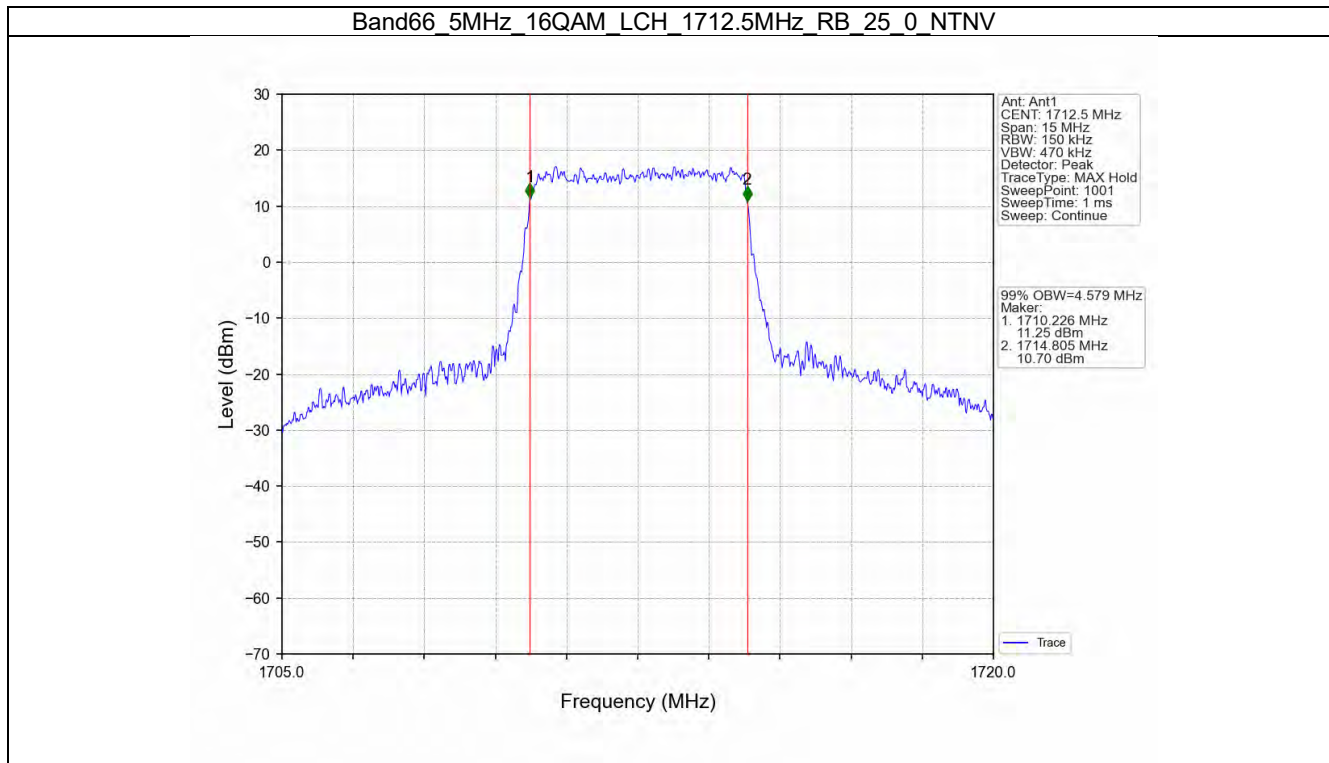
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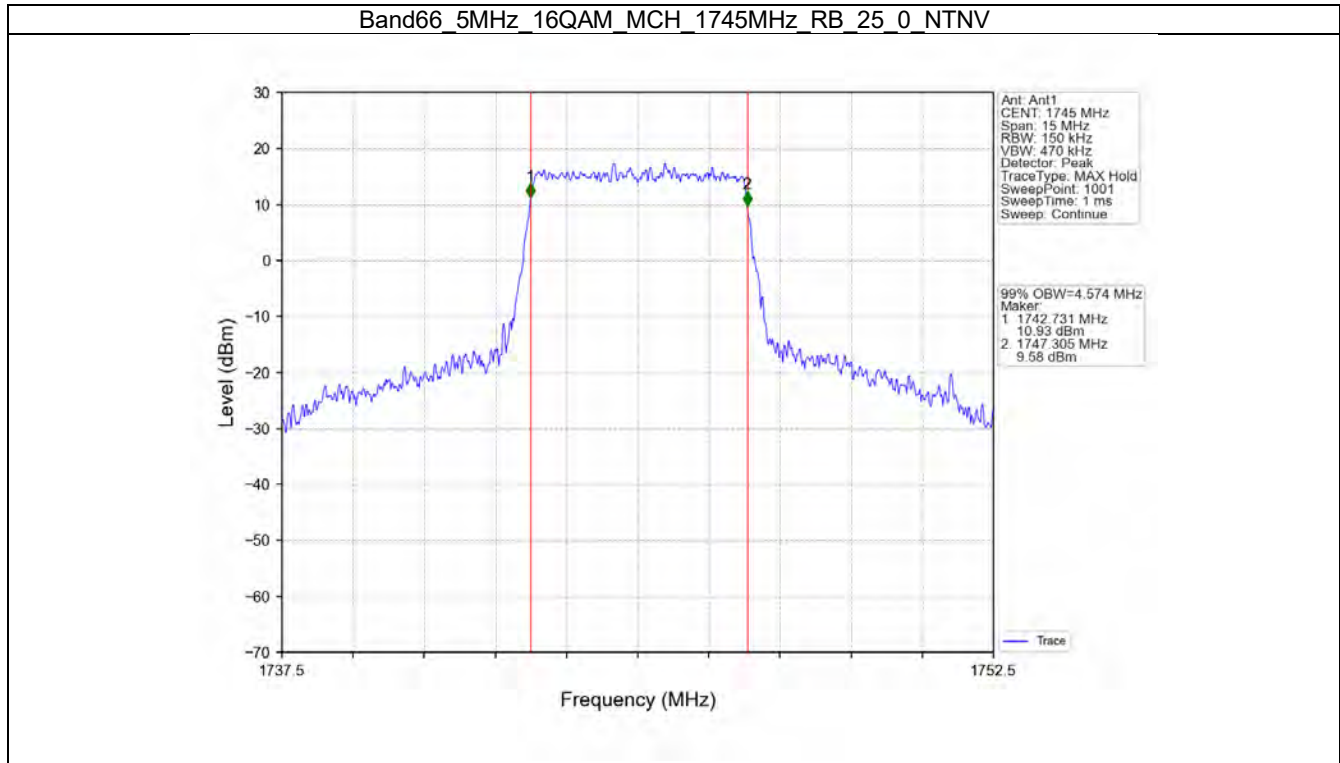


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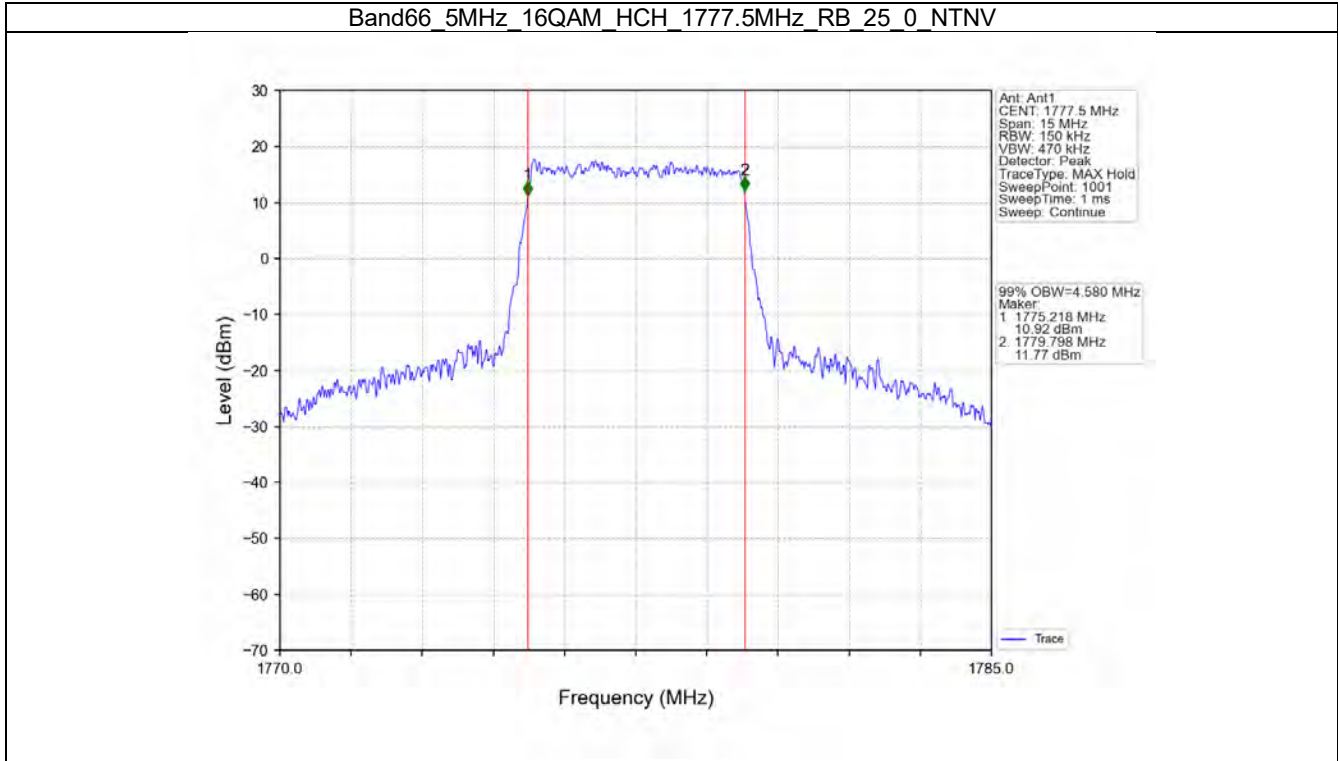


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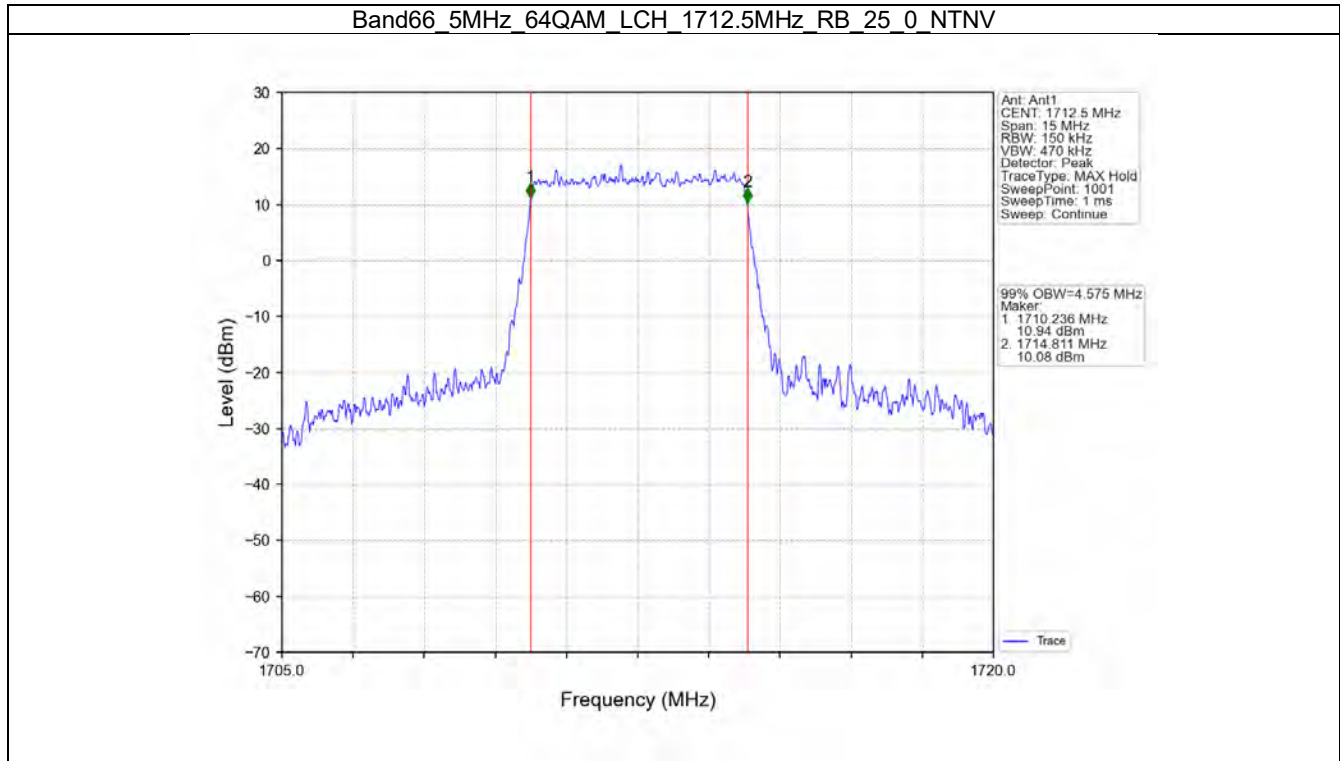


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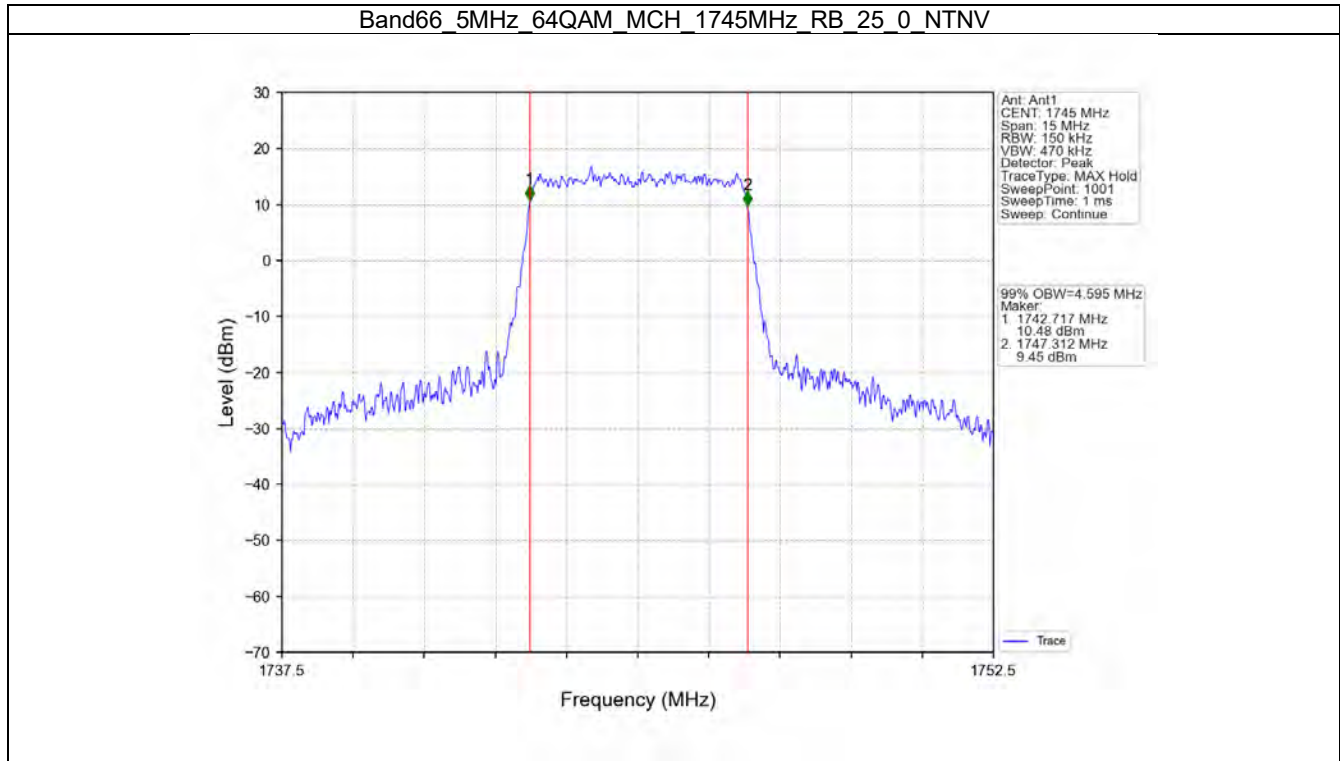


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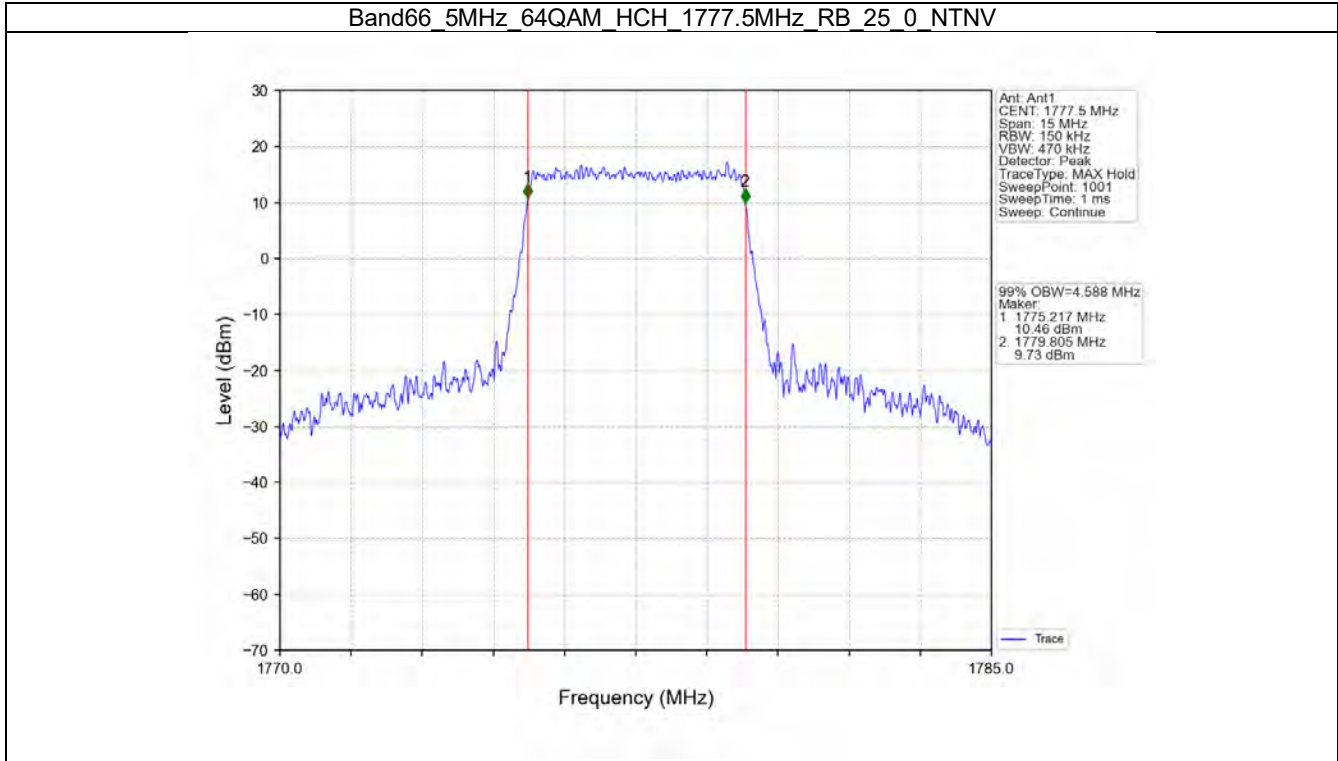


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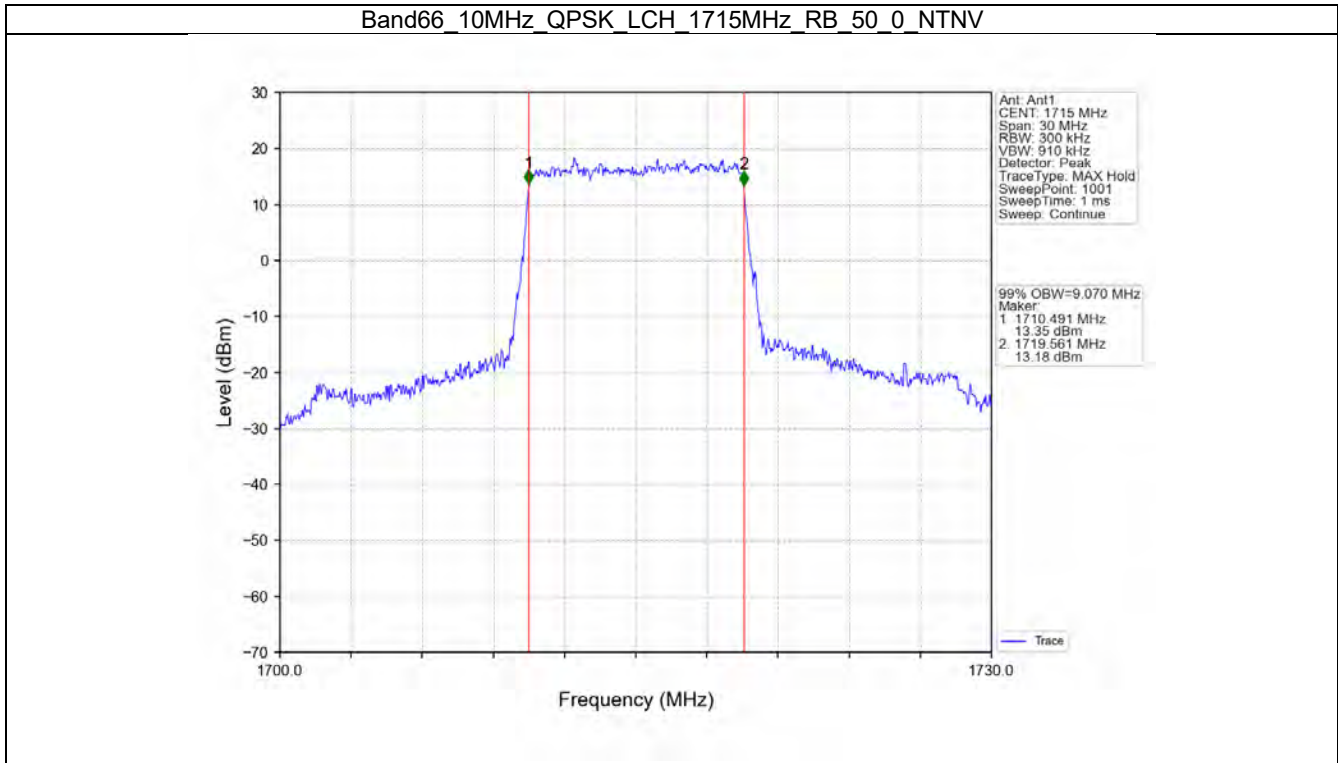


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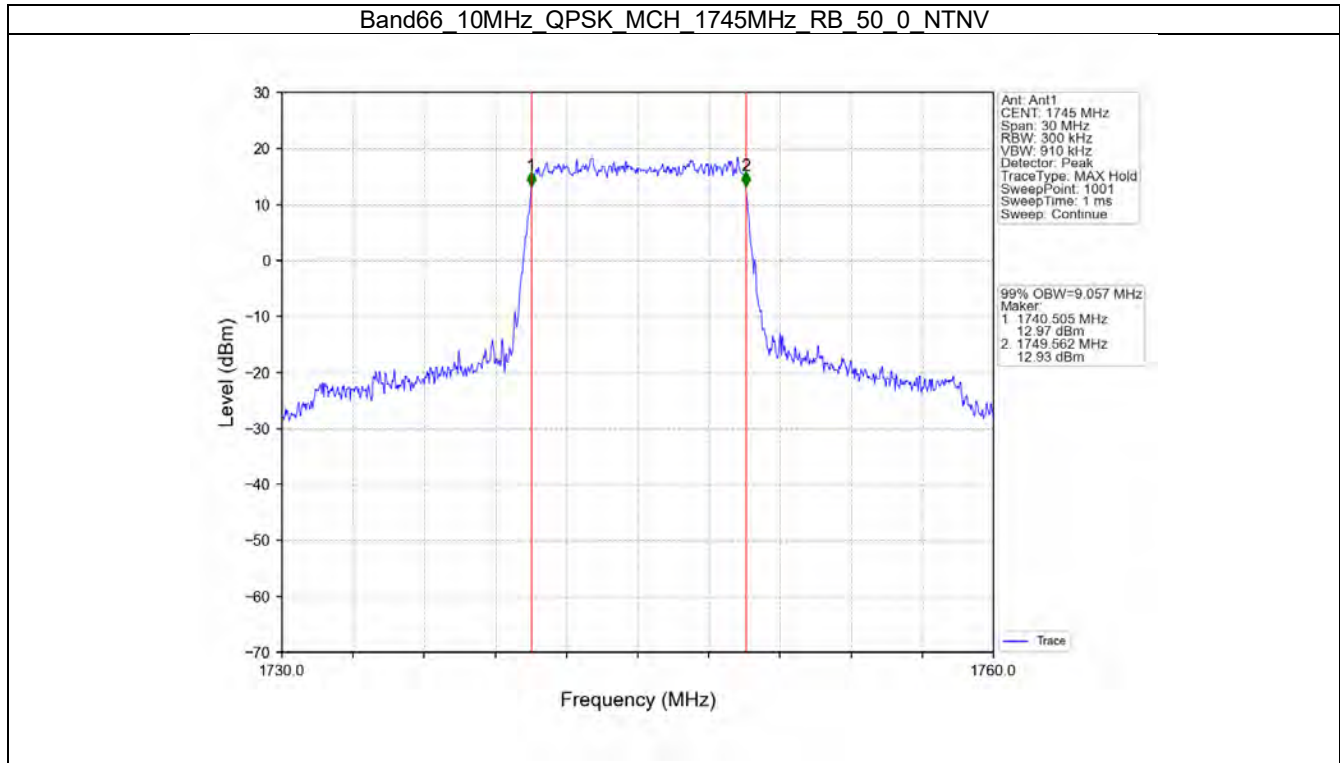


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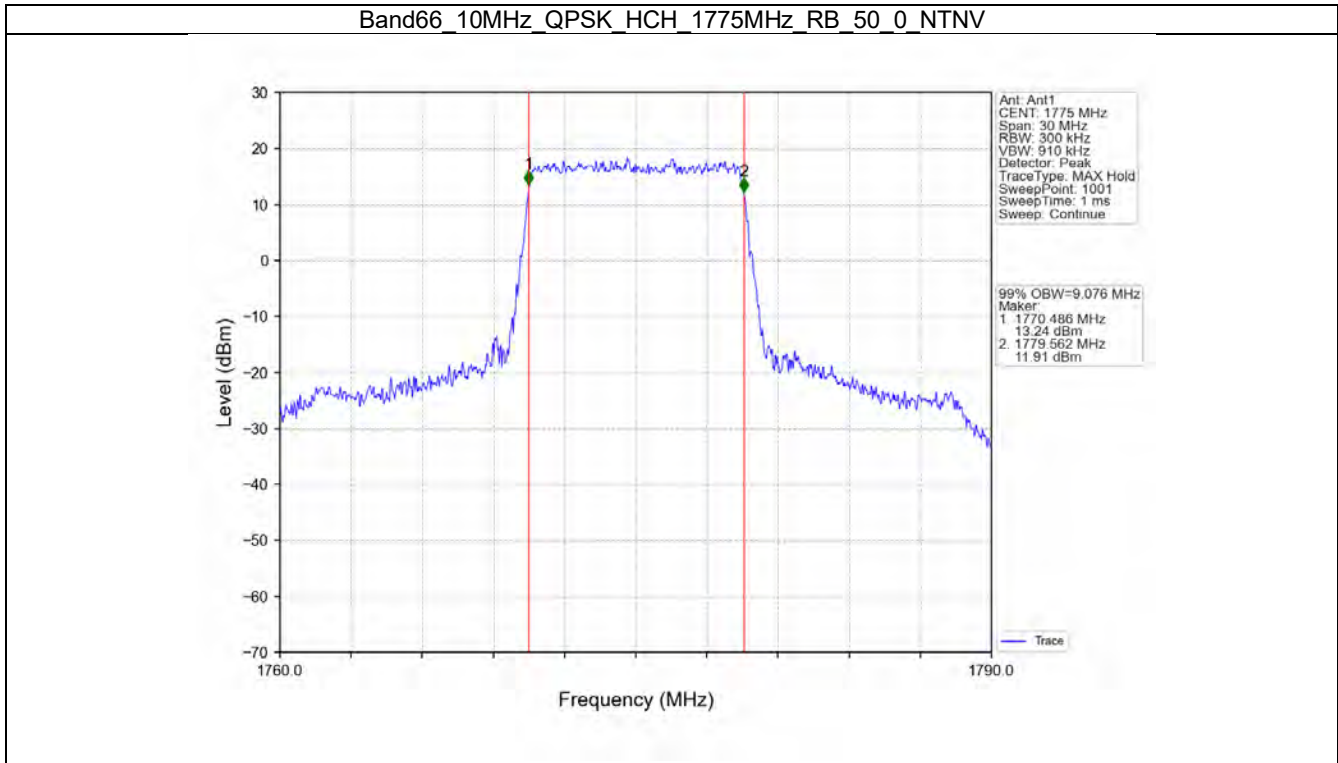


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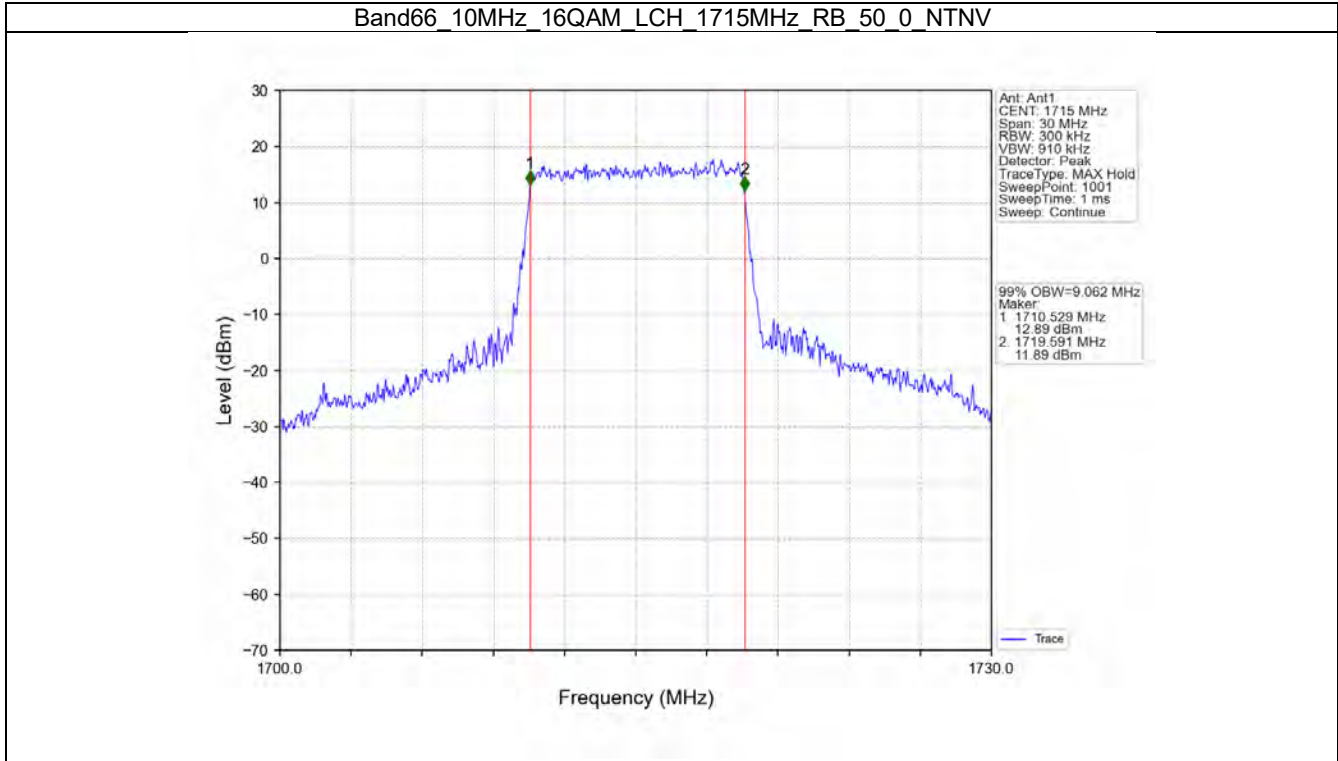


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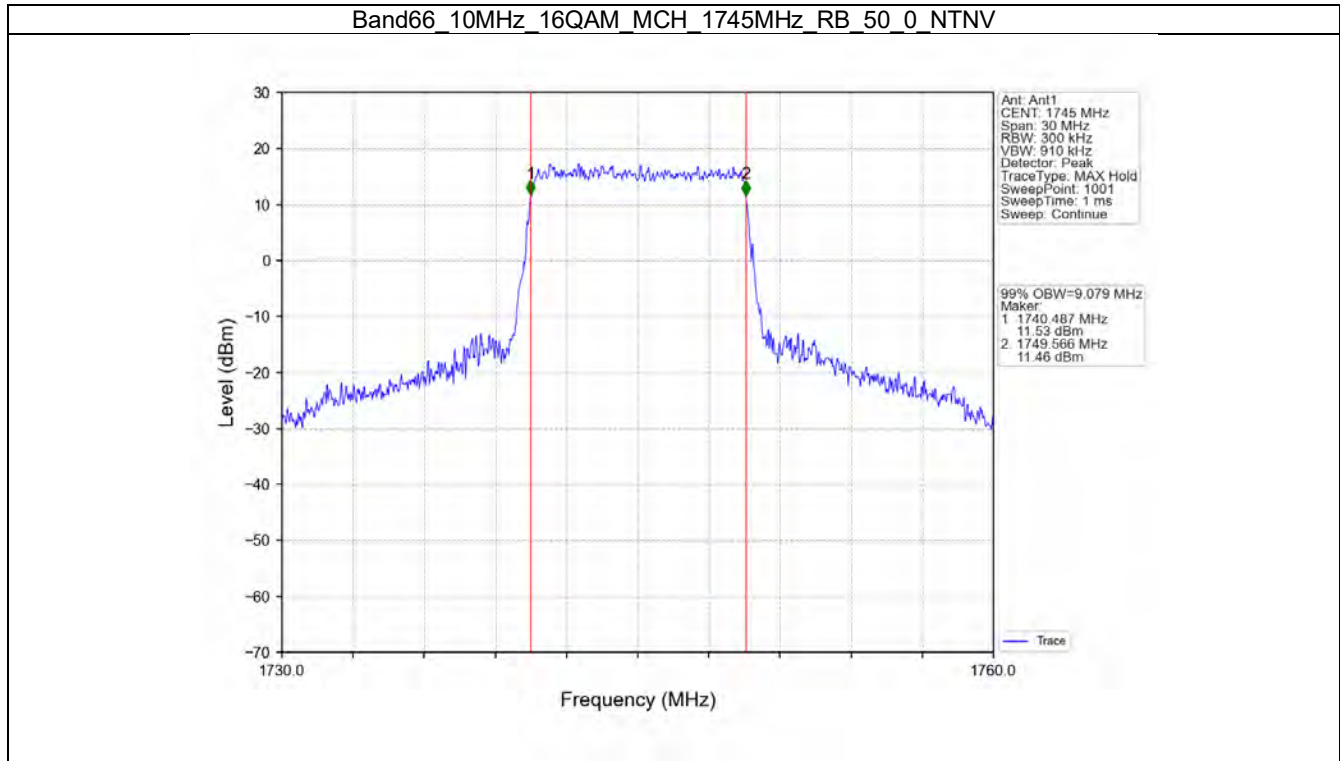


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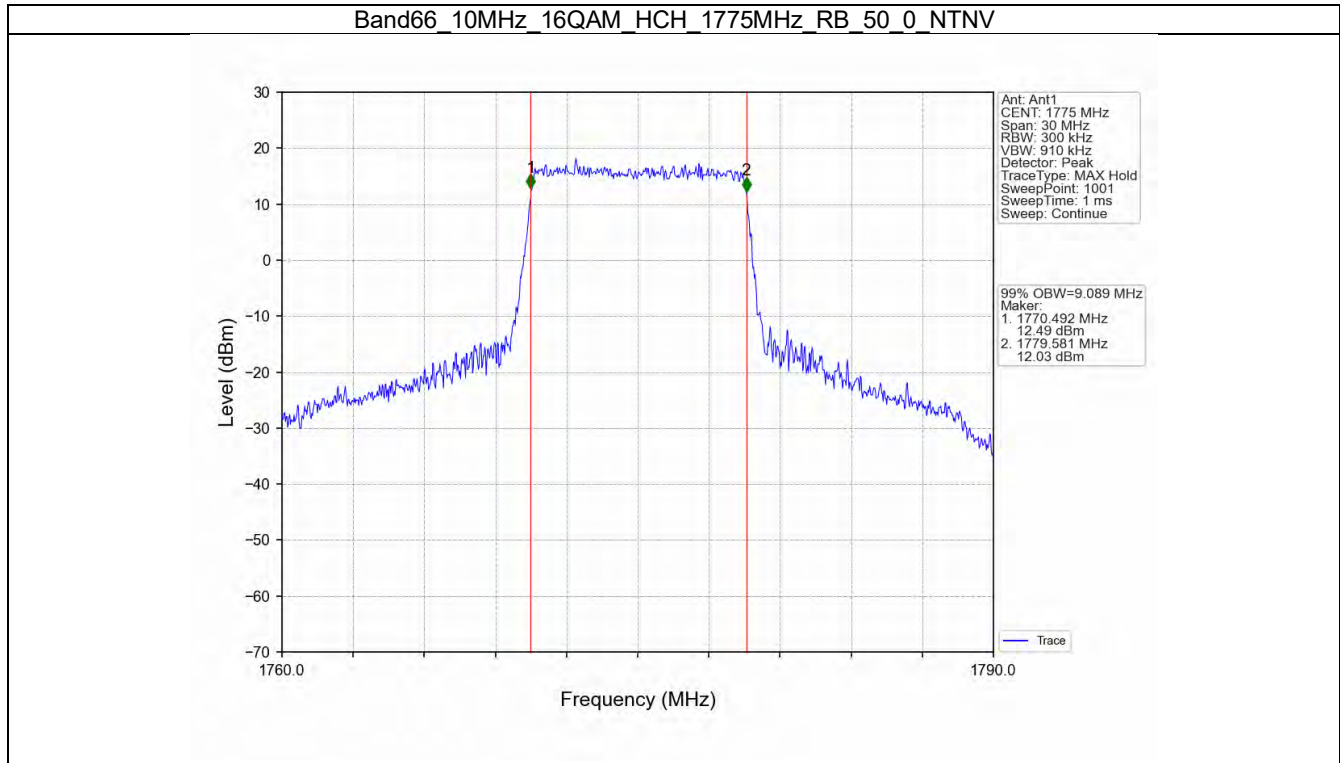


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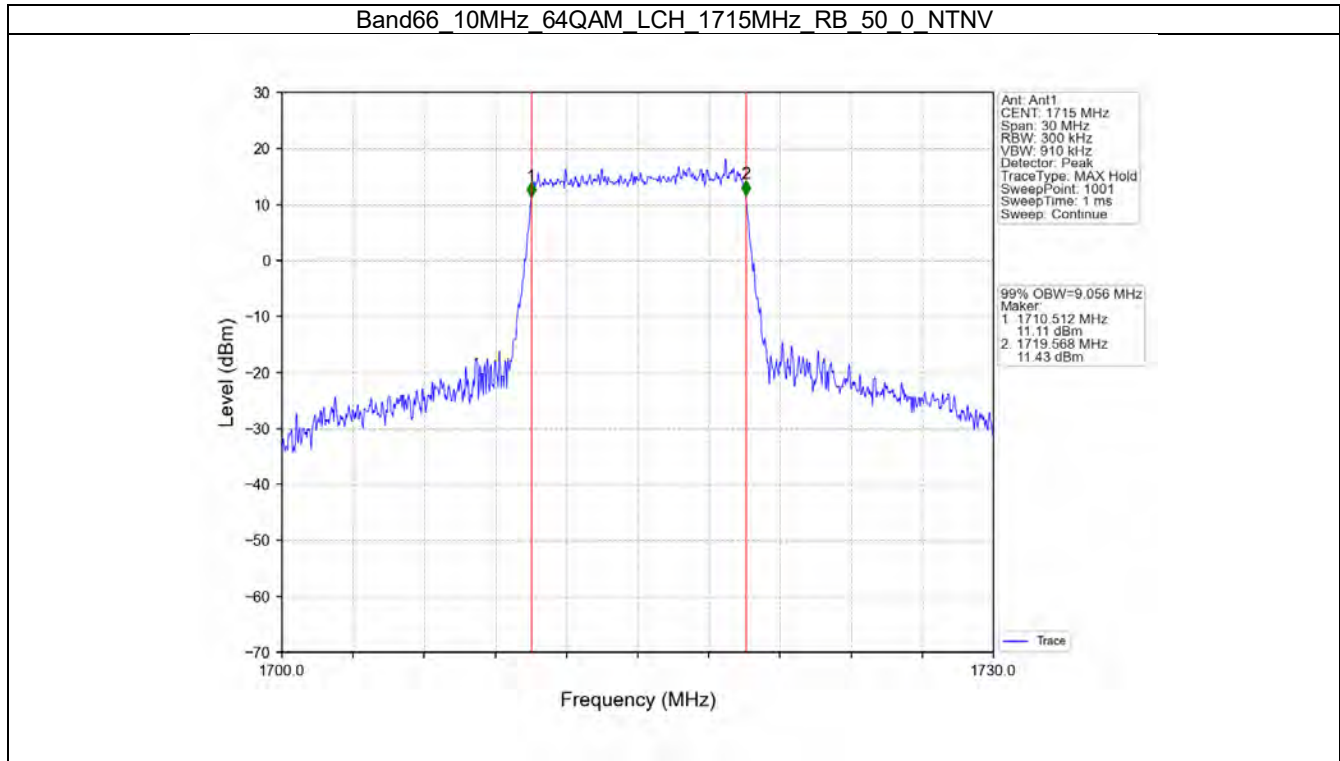


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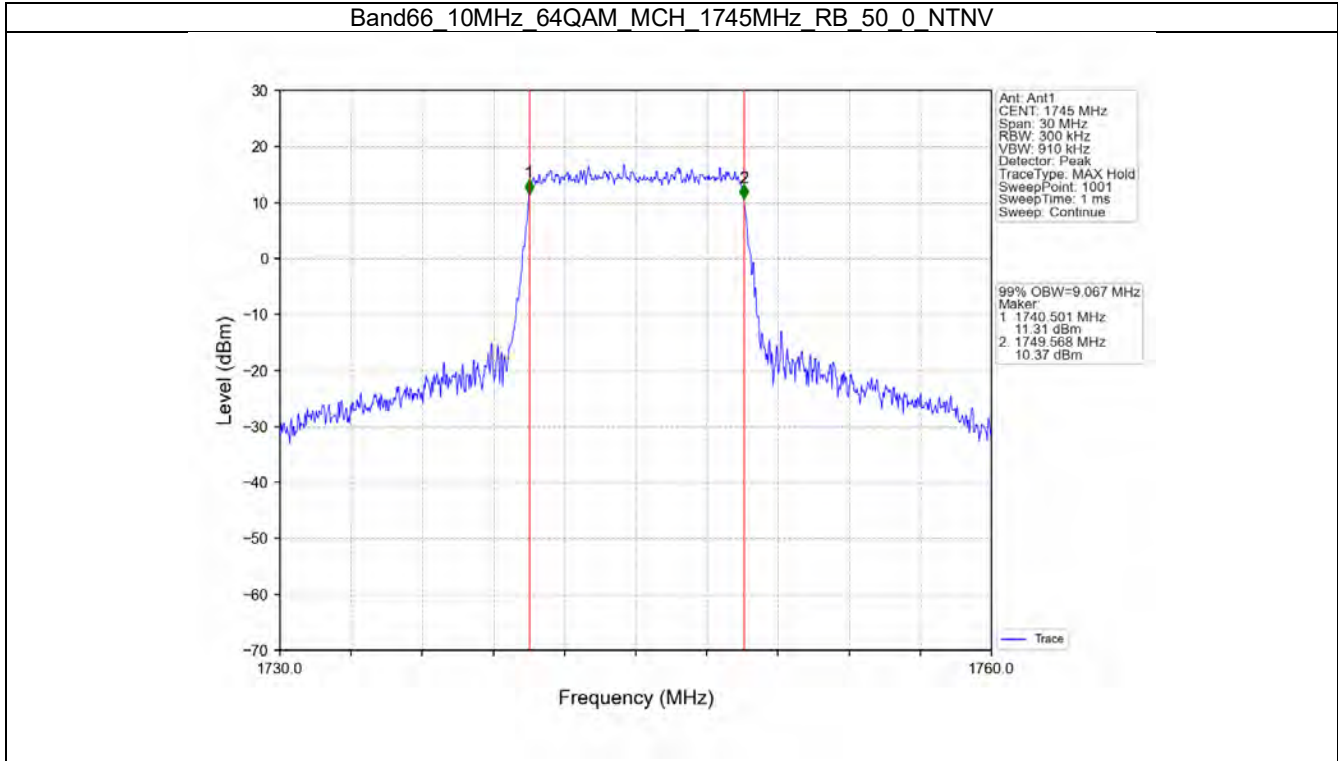


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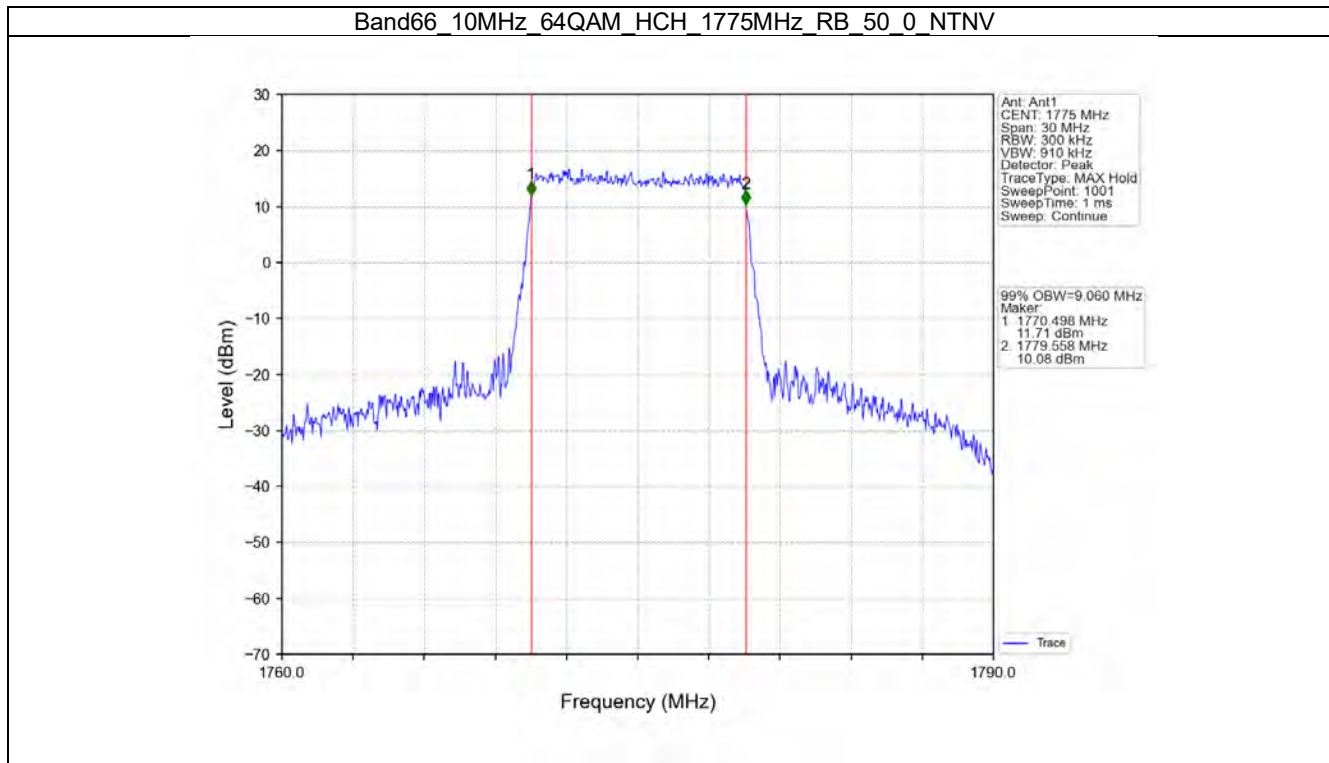
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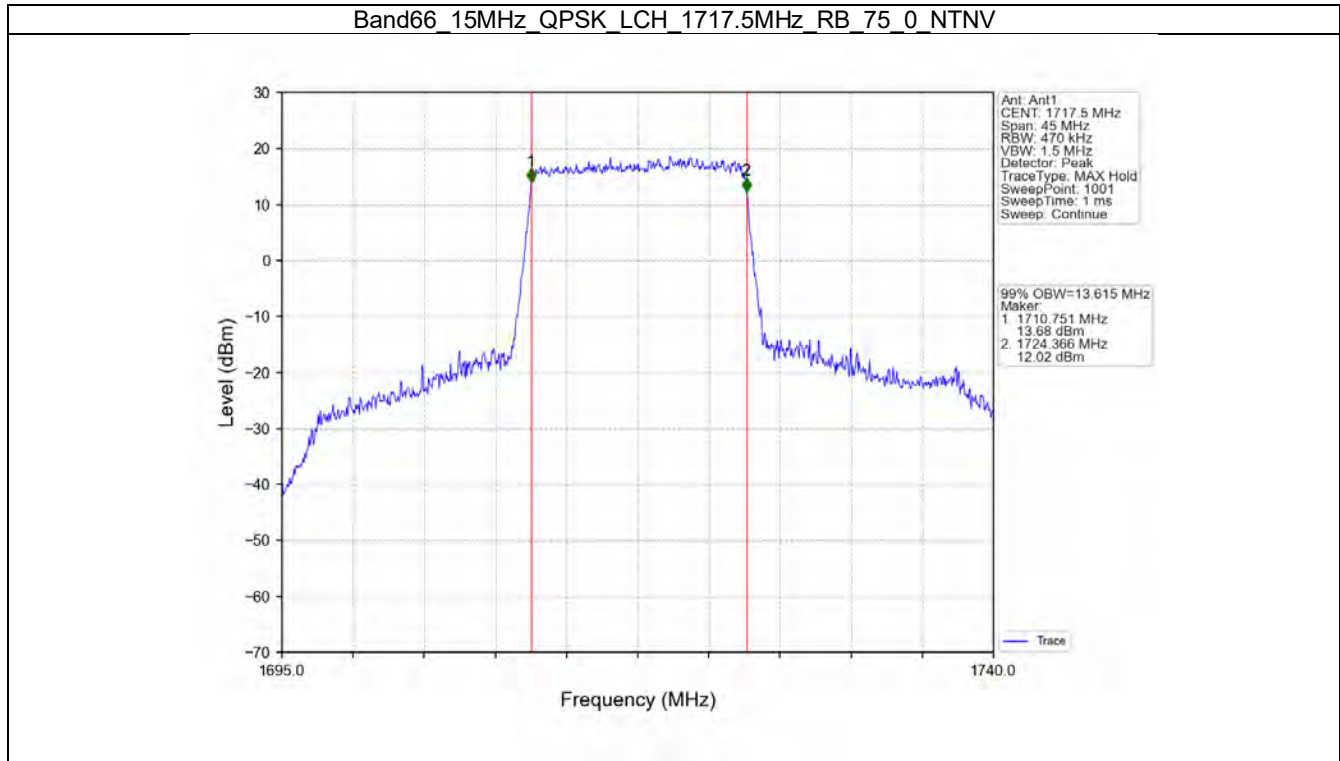


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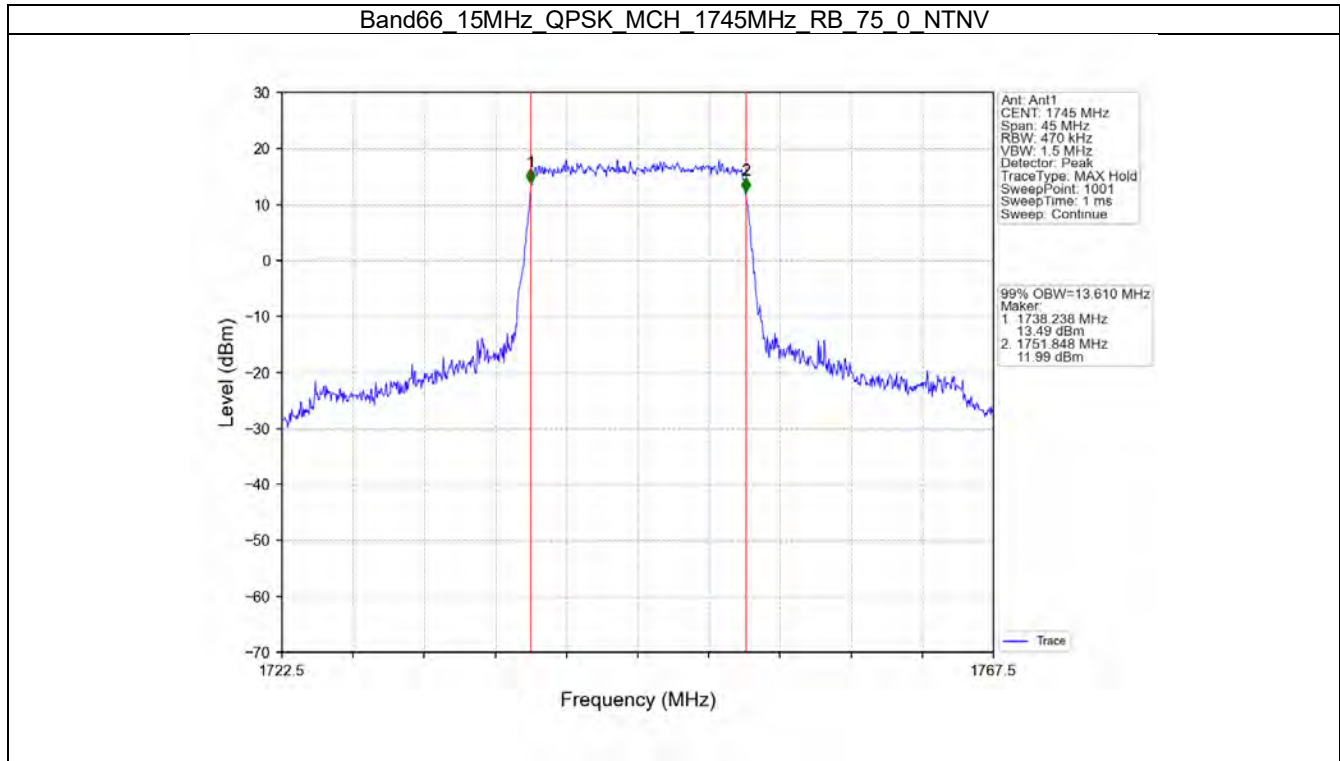


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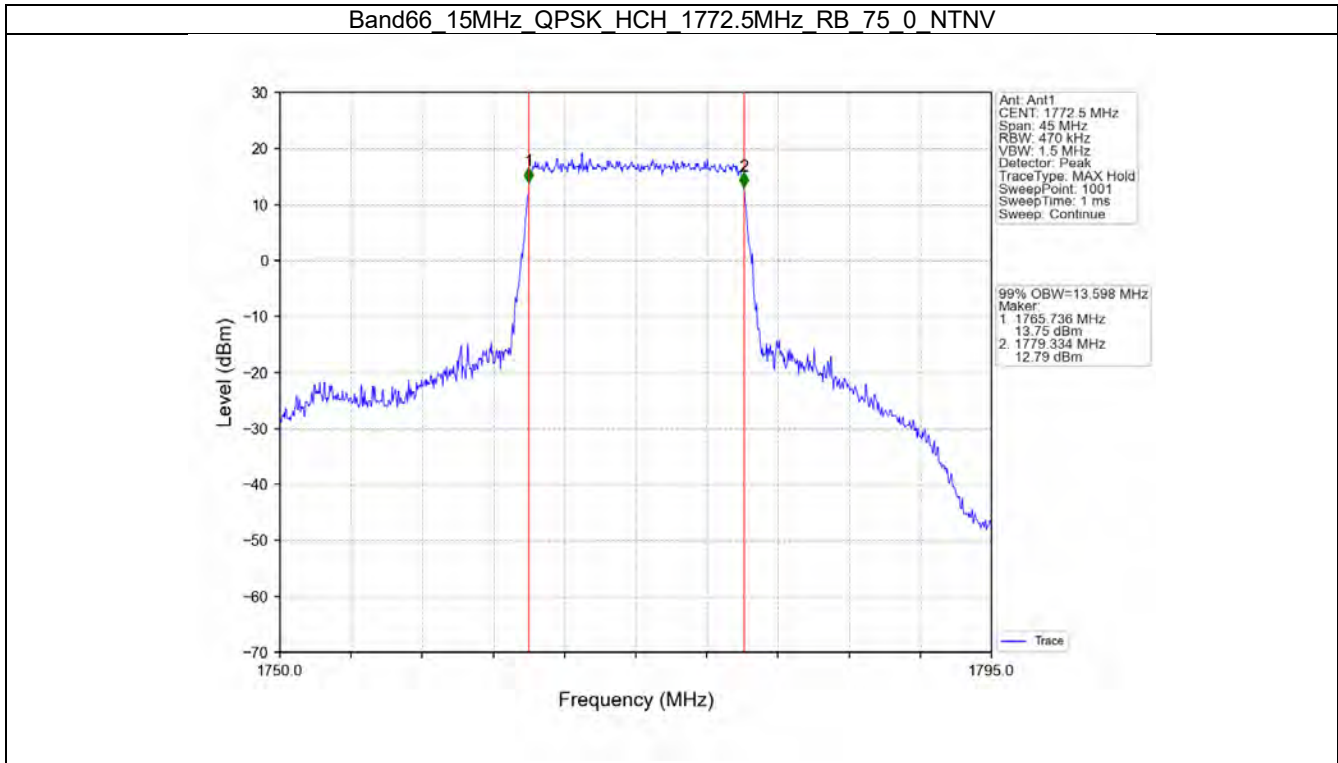


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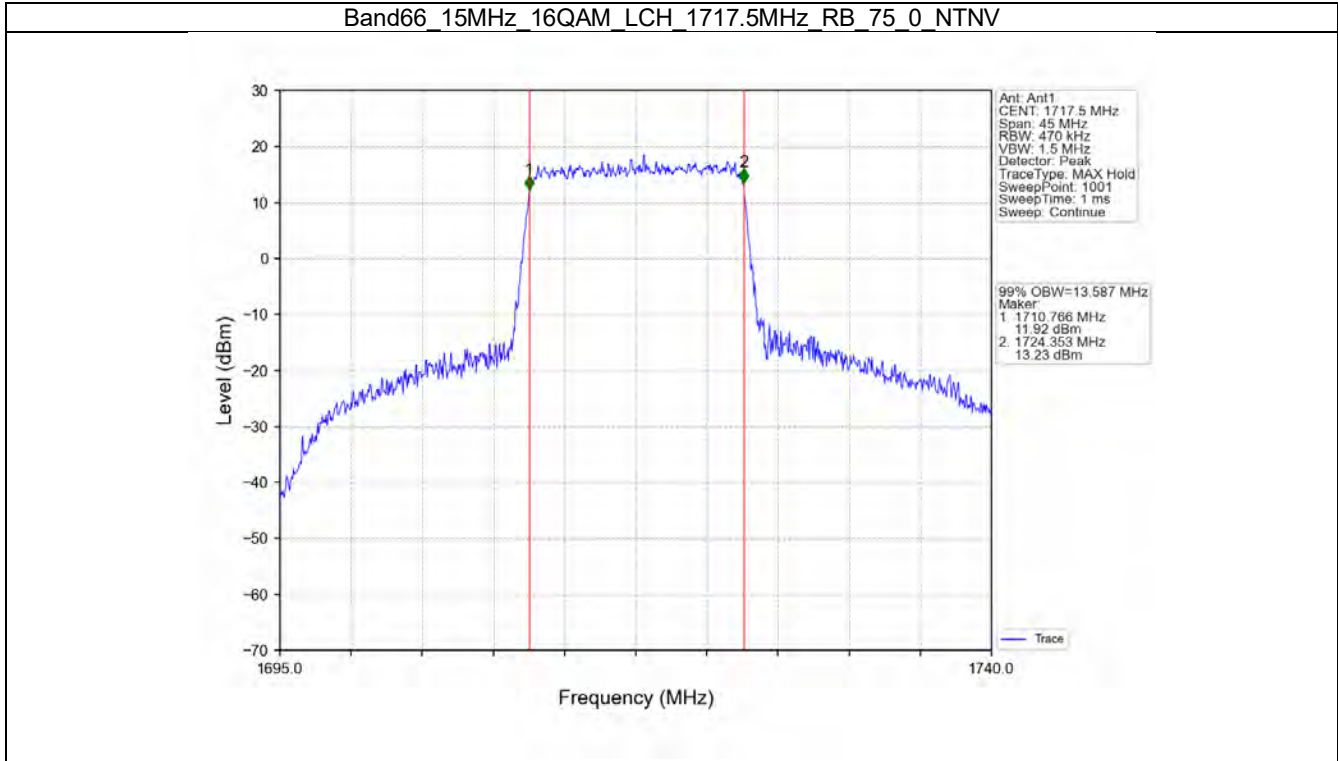


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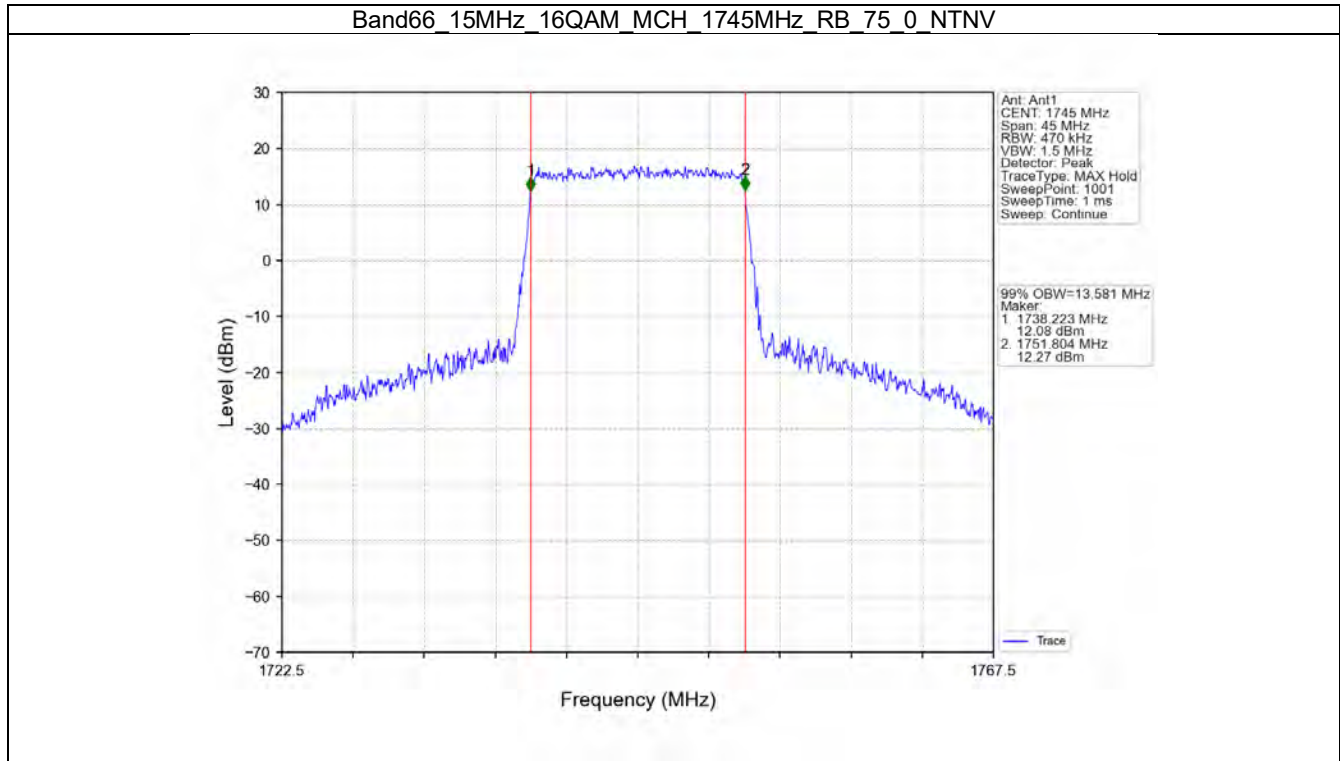


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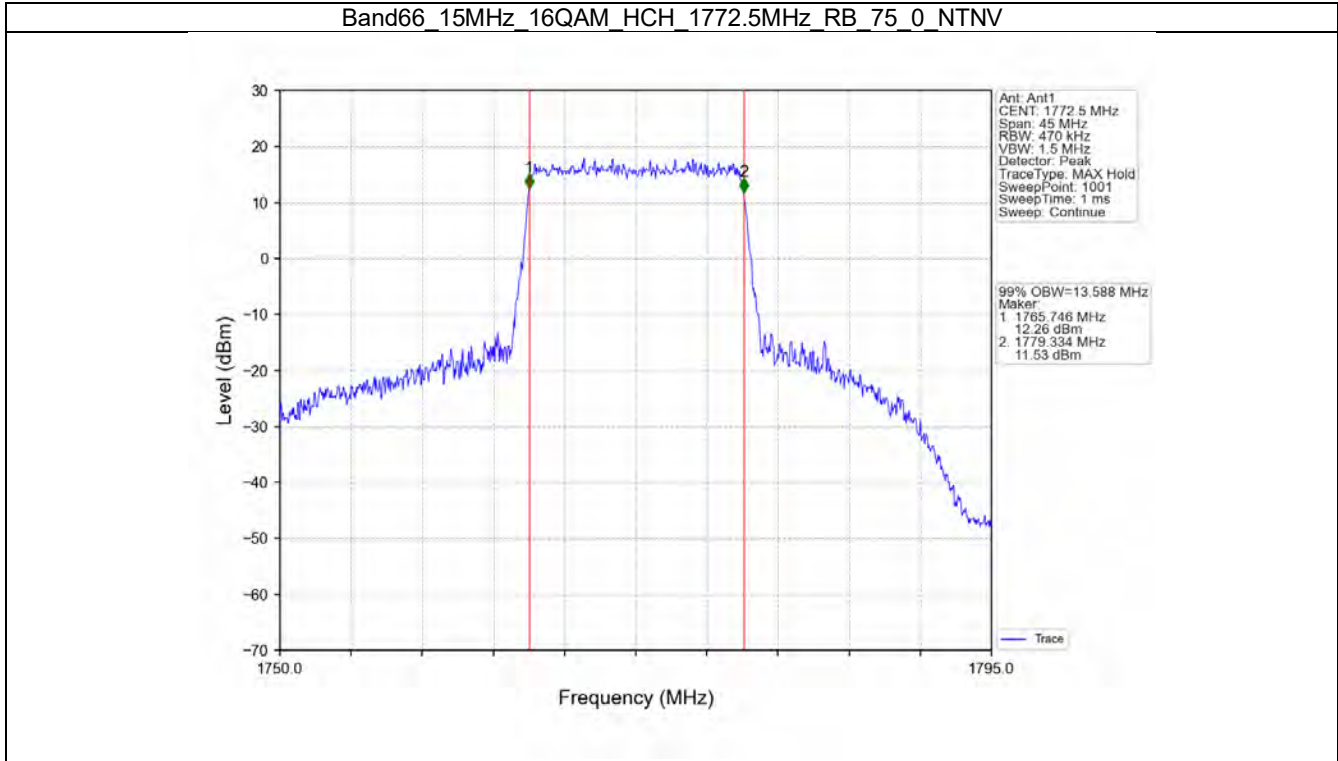


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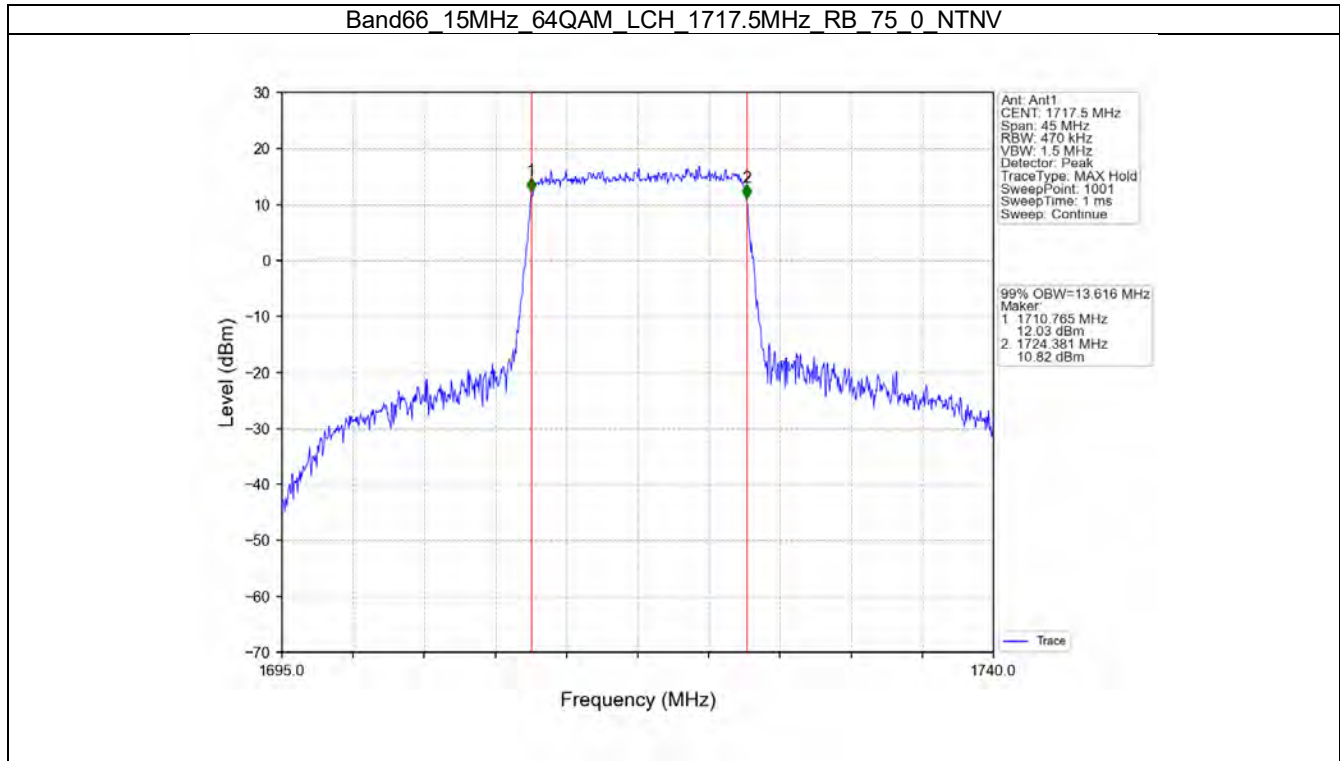


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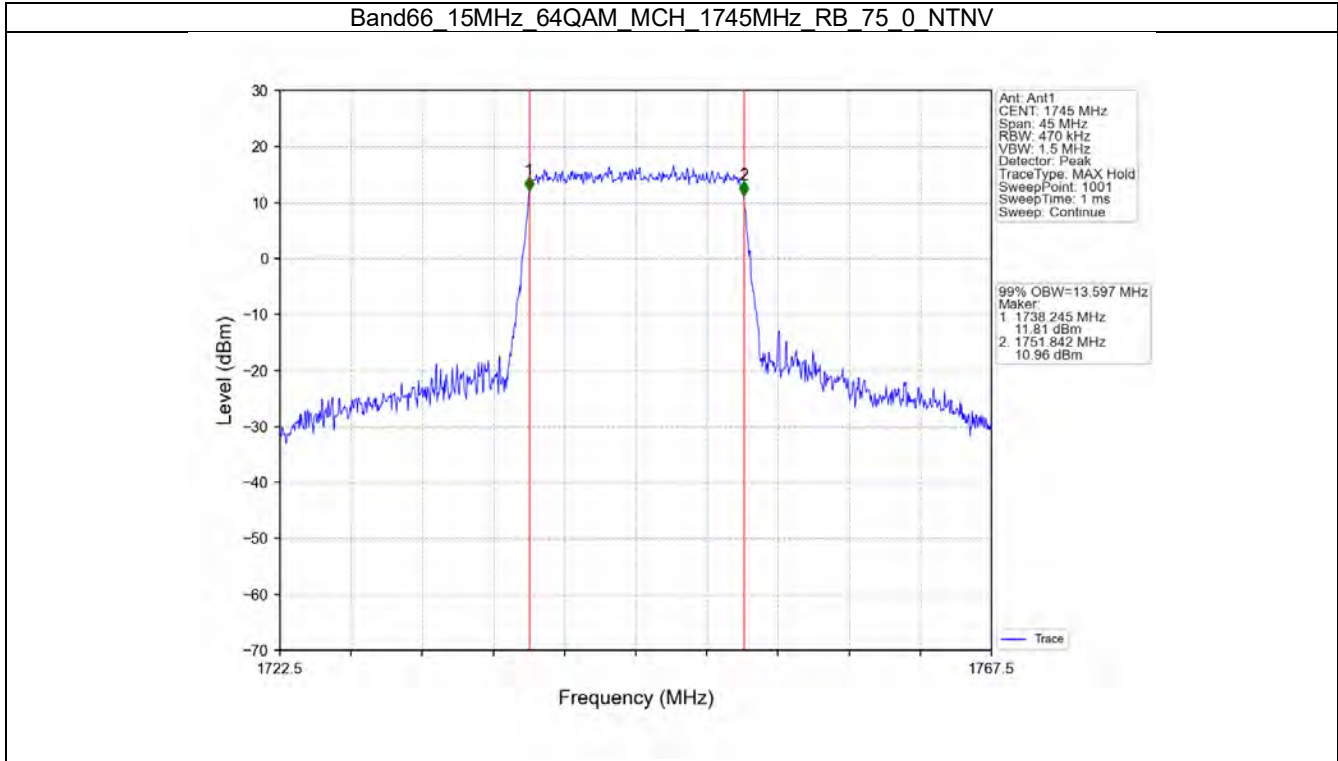


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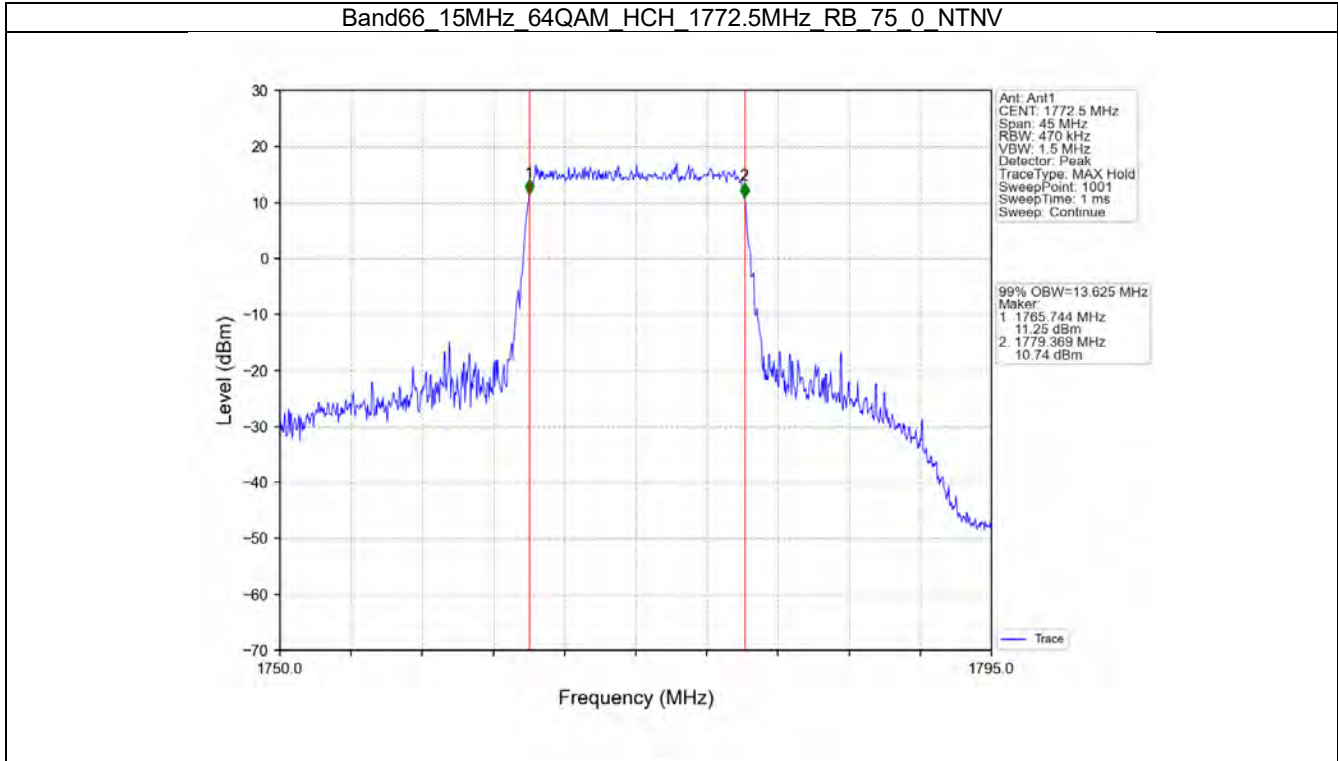


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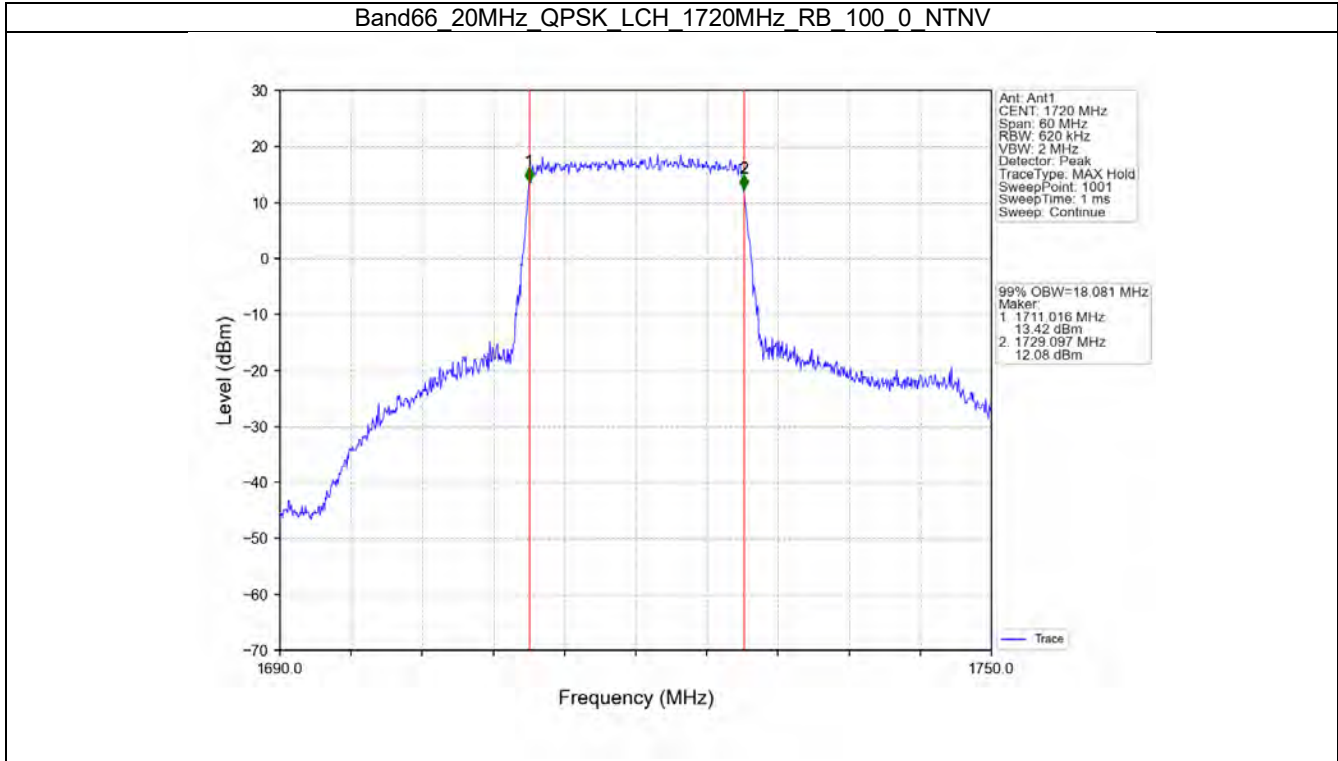


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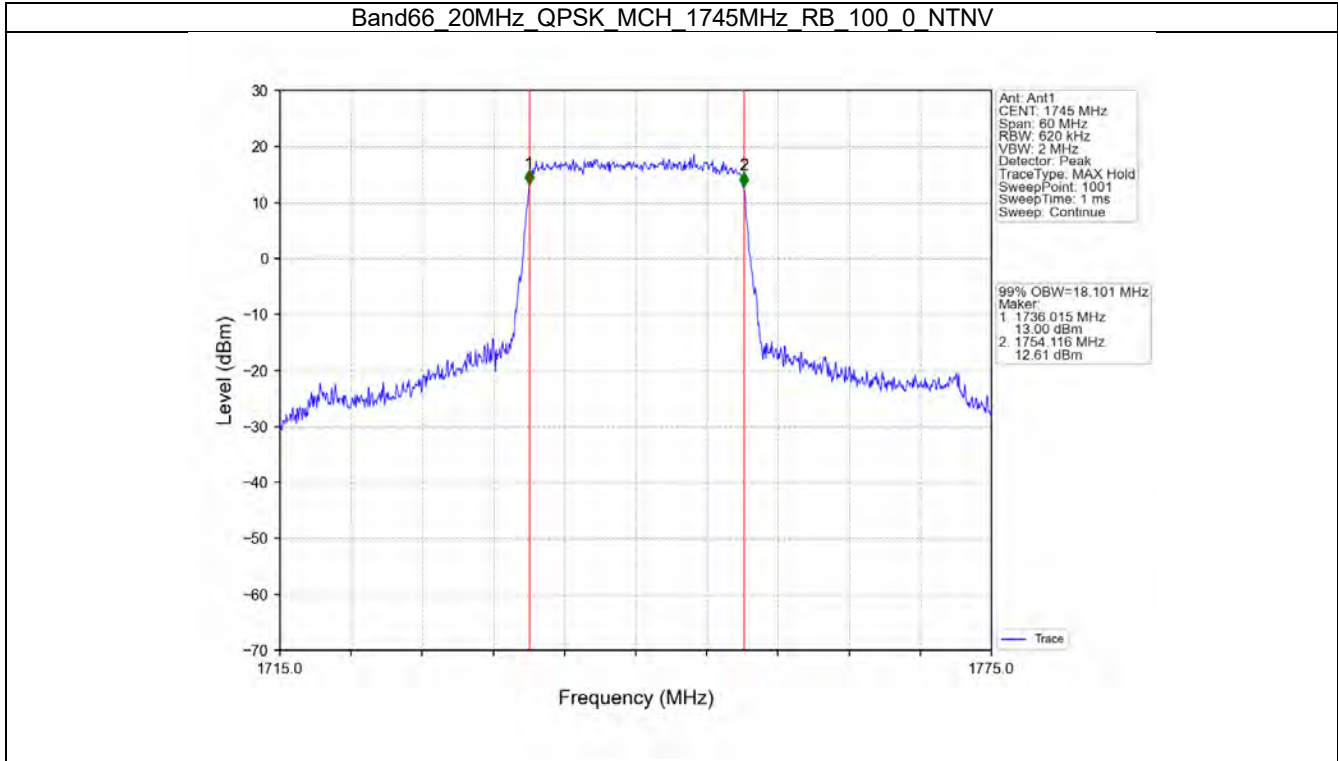


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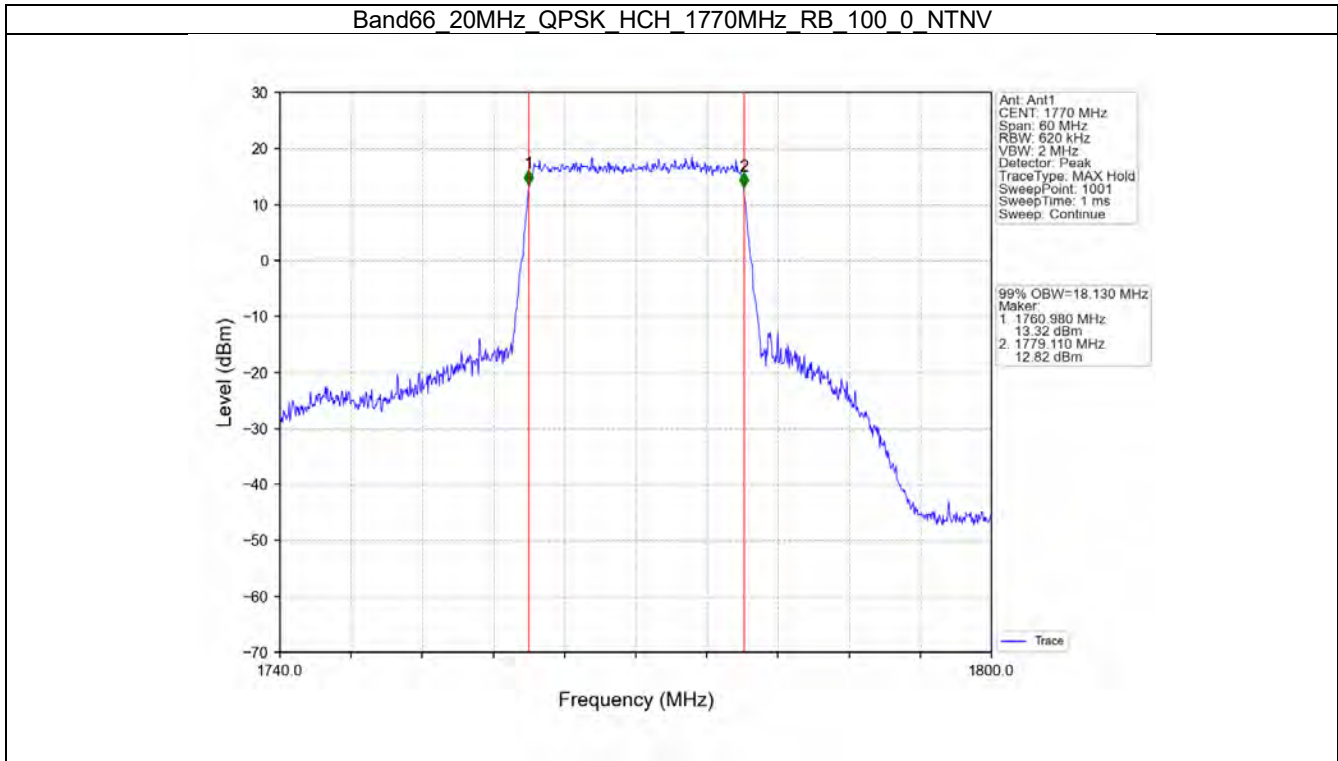


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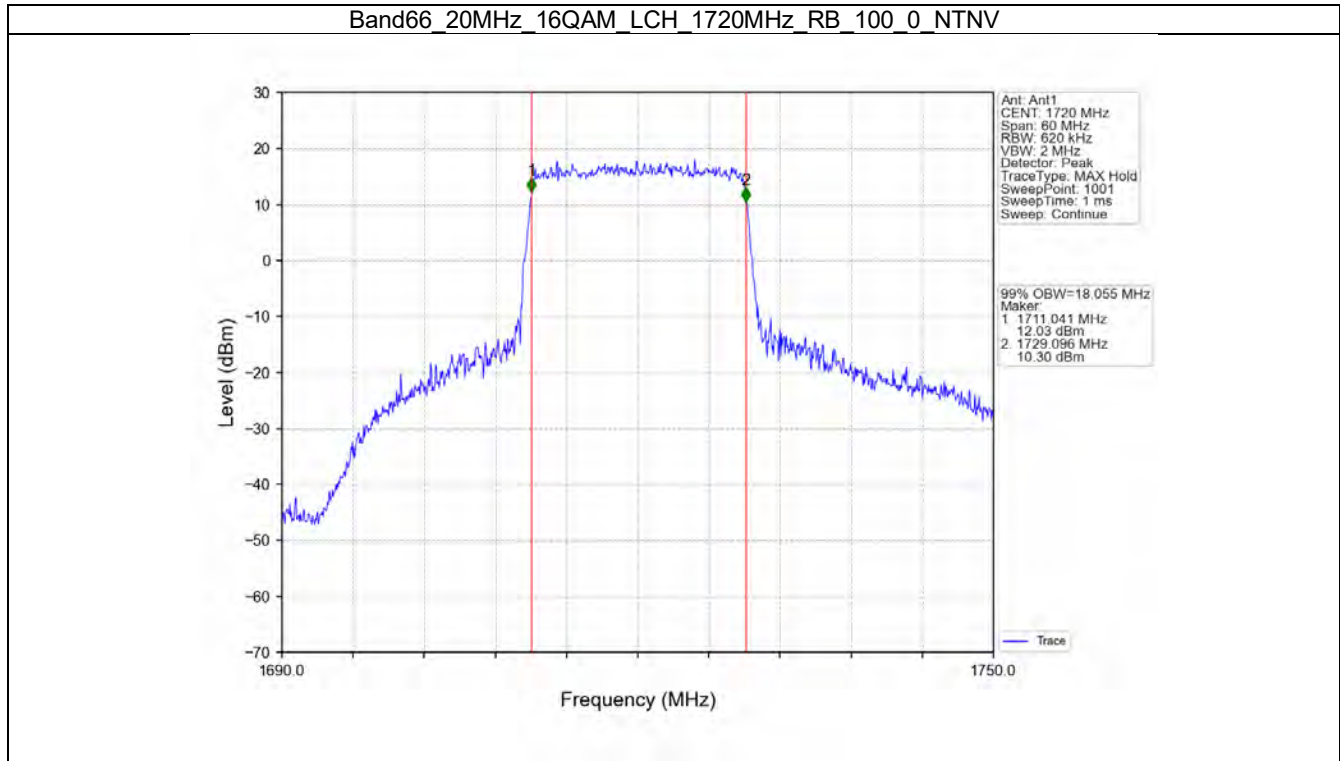


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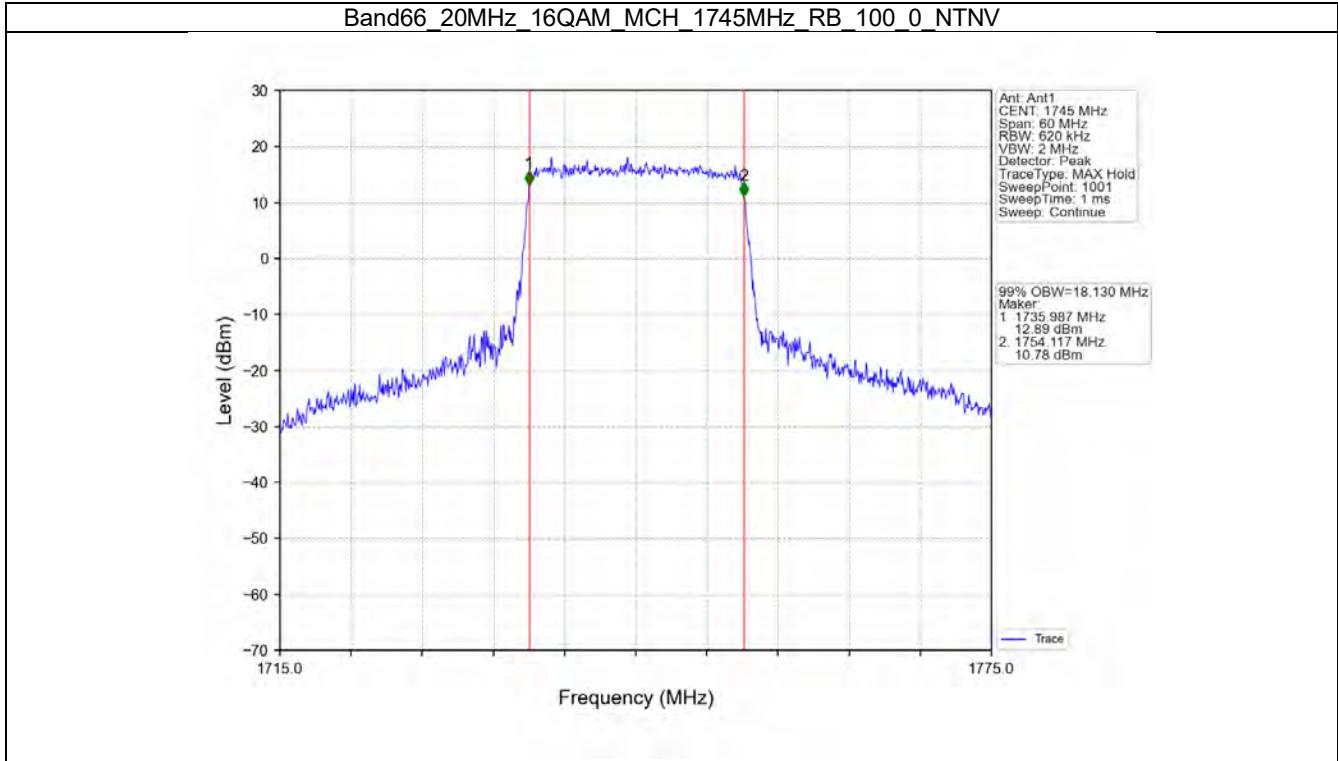


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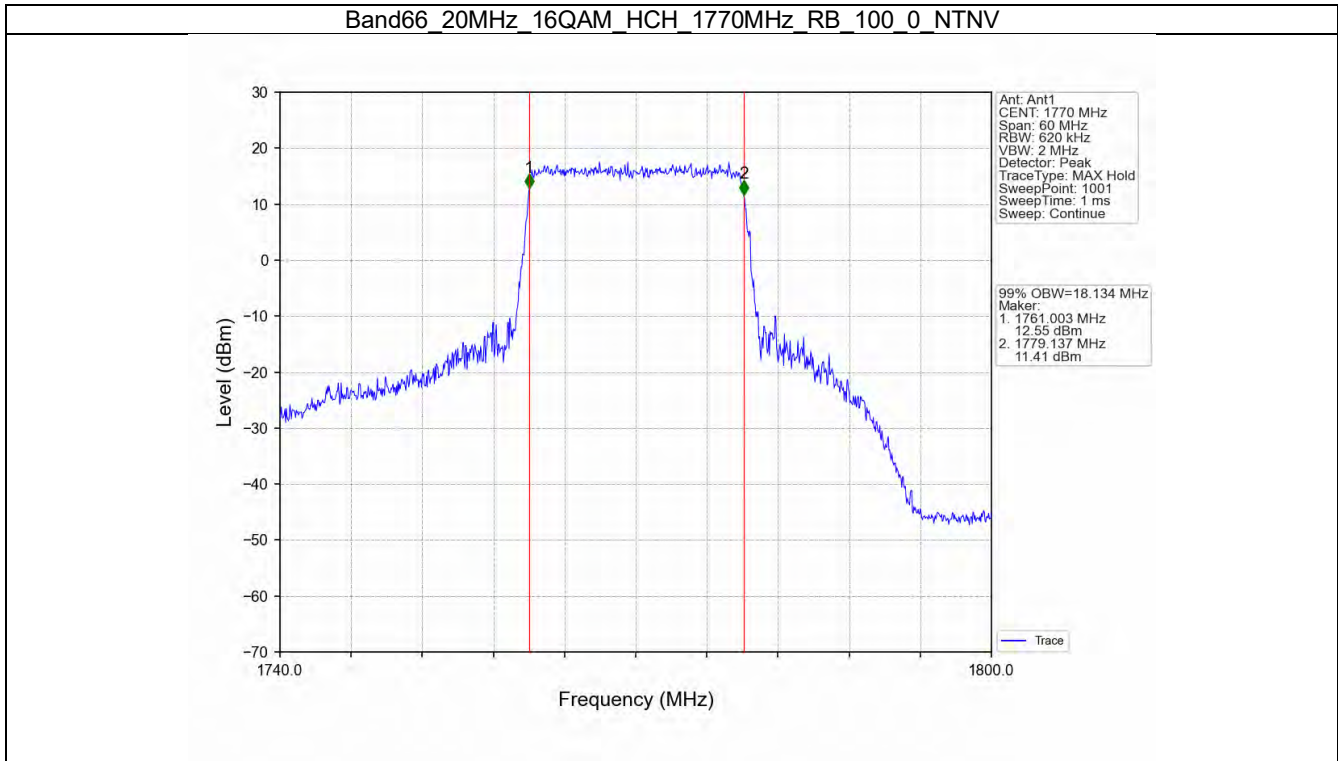


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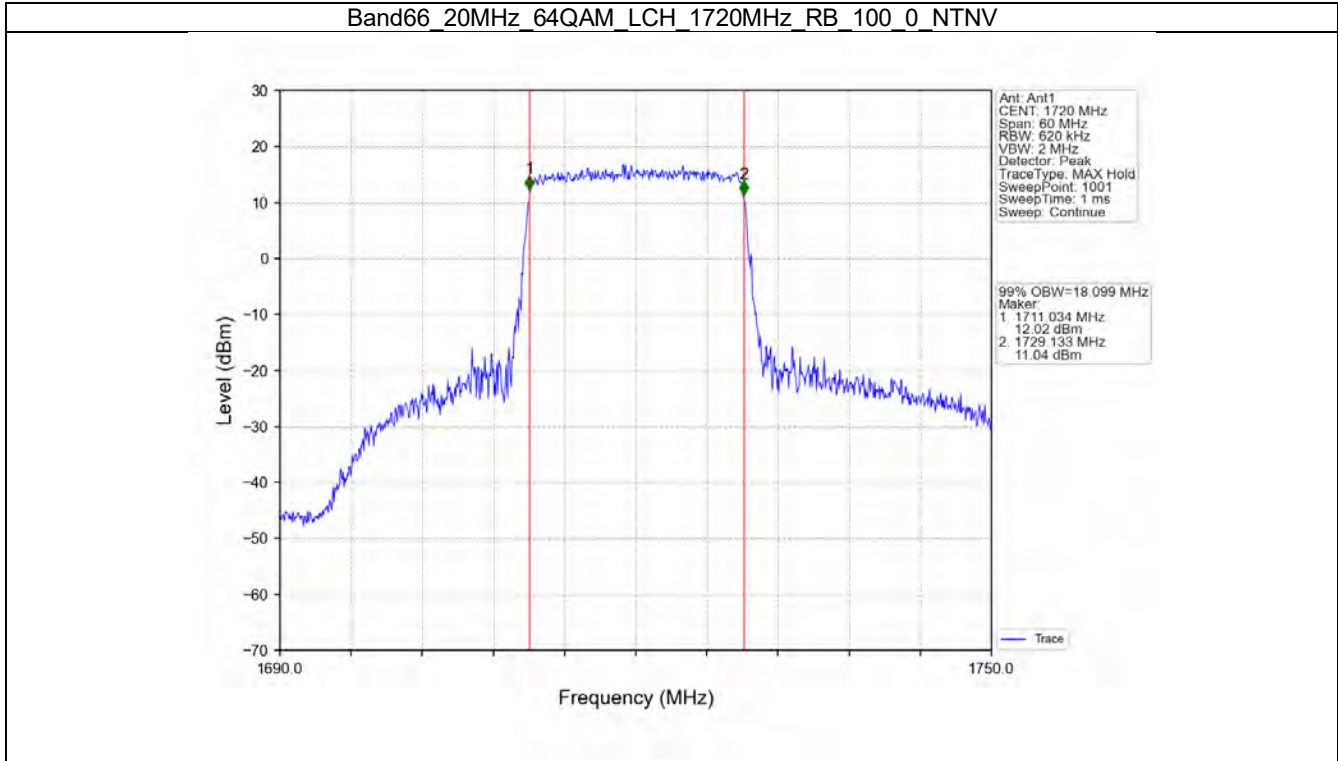


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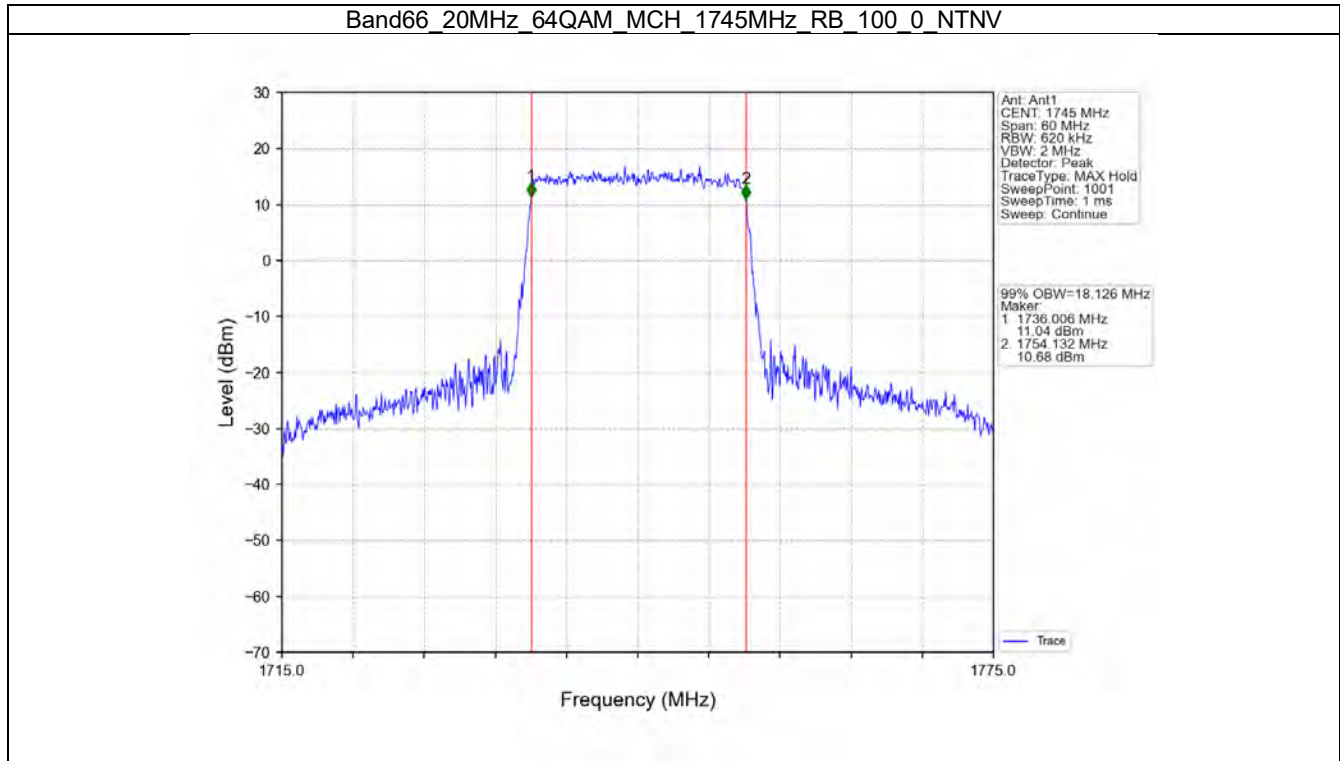


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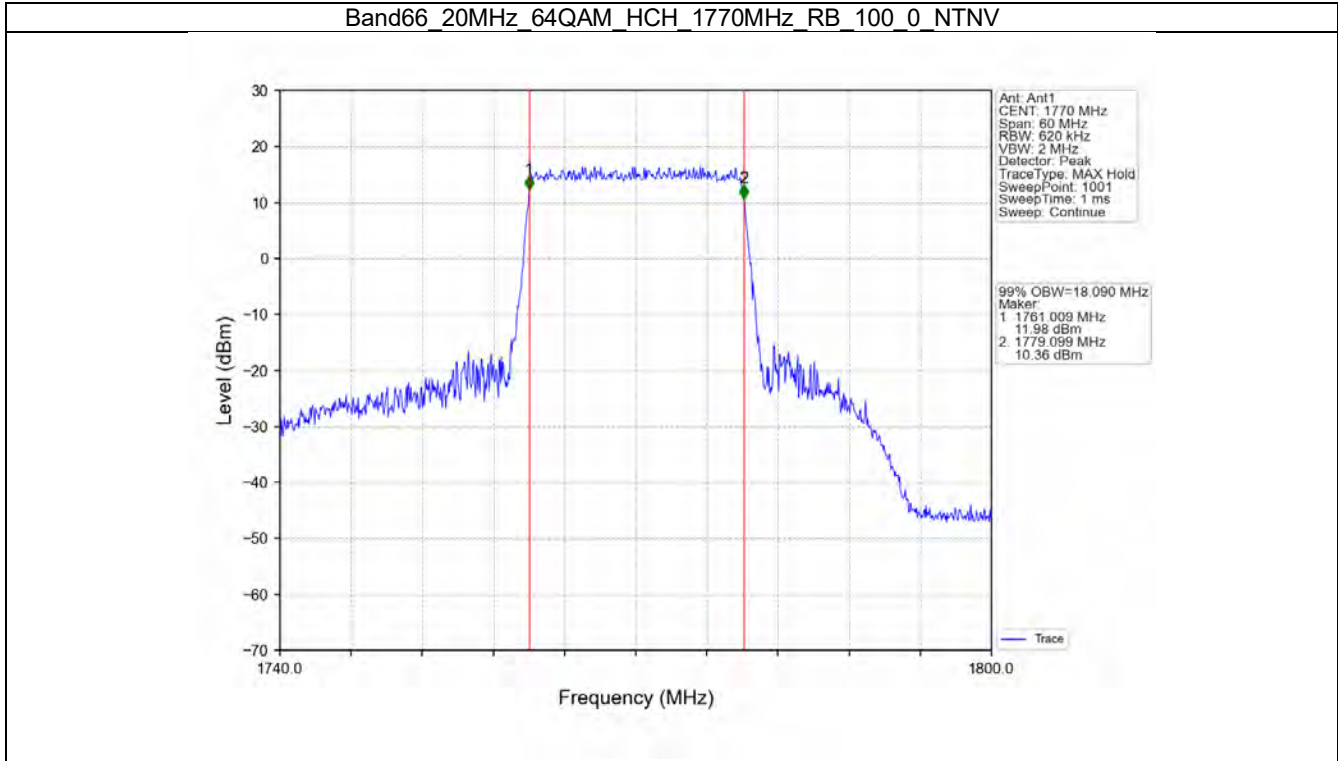


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3.2 Band66_XDB

3.2.1 Test Result

Band: 66 / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.383	/	Pass
		1745	6	0	1.407	/	Pass
		1779.3	6	0	1.400	/	Pass
	16QAM	1710.7	6	0	1.419	/	Pass
		1745	6	0	1.414	/	Pass
		1779.3	6	0	1.437	/	Pass
	64QAM	1710.7	6	0	1.419	/	Pass
		1745	6	0	1.418	/	Pass
		1779.3	6	0	1.414	/	Pass
3	QPSK	1711.5	15	0	3.142	/	Pass
		1745	15	0	3.114	/	Pass
		1778.5	15	0	3.134	/	Pass
	16QAM	1711.5	15	0	3.147	/	Pass
		1745	15	0	3.126	/	Pass
		1778.5	15	0	3.154	/	Pass
	64QAM	1711.5	15	0	3.124	/	Pass
		1745	15	0	3.147	/	Pass
		1778.5	15	0	3.136	/	Pass
5	QPSK	1712.5	25	0	5.257	/	Pass
		1745	25	0	5.226	/	Pass
		1777.5	25	0	5.232	/	Pass
	16QAM	1712.5	25	0	5.307	/	Pass
		1745	25	0	5.242	/	Pass
		1777.5	25	0	5.278	/	Pass
	64QAM	1712.5	25	0	5.195	/	Pass
		1745	25	0	5.184	/	Pass
		1777.5	25	0	5.222	/	Pass
10	QPSK	1715	50	0	10.179	/	Pass
		1745	50	0	10.088	/	Pass
		1775	50	0	10.195	/	Pass
	16QAM	1715	50	0	10.292	/	Pass
		1745	50	0	10.209	/	Pass
		1775	50	0	10.059	/	Pass
	64QAM	1715	50	0	10.132	/	Pass
		1745	50	0	10.146	/	Pass
		1775	50	0	10.190	/	Pass
15	QPSK	1717.5	75	0	15.105	/	Pass
		1745	75	0	15.360	/	Pass



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		1772.5	75	0	15.116	/	Pass
	16QAM	1717.5	75	0	15.008	/	Pass
		1745	75	0	15.215	/	Pass
		1772.5	75	0	15.228	/	Pass
	64QAM	1717.5	75	0	15.078	/	Pass
		1745	75	0	15.197	/	Pass
		1772.5	75	0	15.250	/	Pass
20	QPSK	1720	100	0	20.147	/	Pass
		1745	100	0	20.188	/	Pass
		1770	100	0	20.114	/	Pass
	16QAM	1720	100	0	19.809	/	Pass
		1745	100	0	20.142	/	Pass
		1770	100	0	20.072	/	Pass
	64QAM	1720	100	0	20.030	/	Pass
		1745	100	0	20.196	/	Pass
		1770	100	0	20.126	/	Pass



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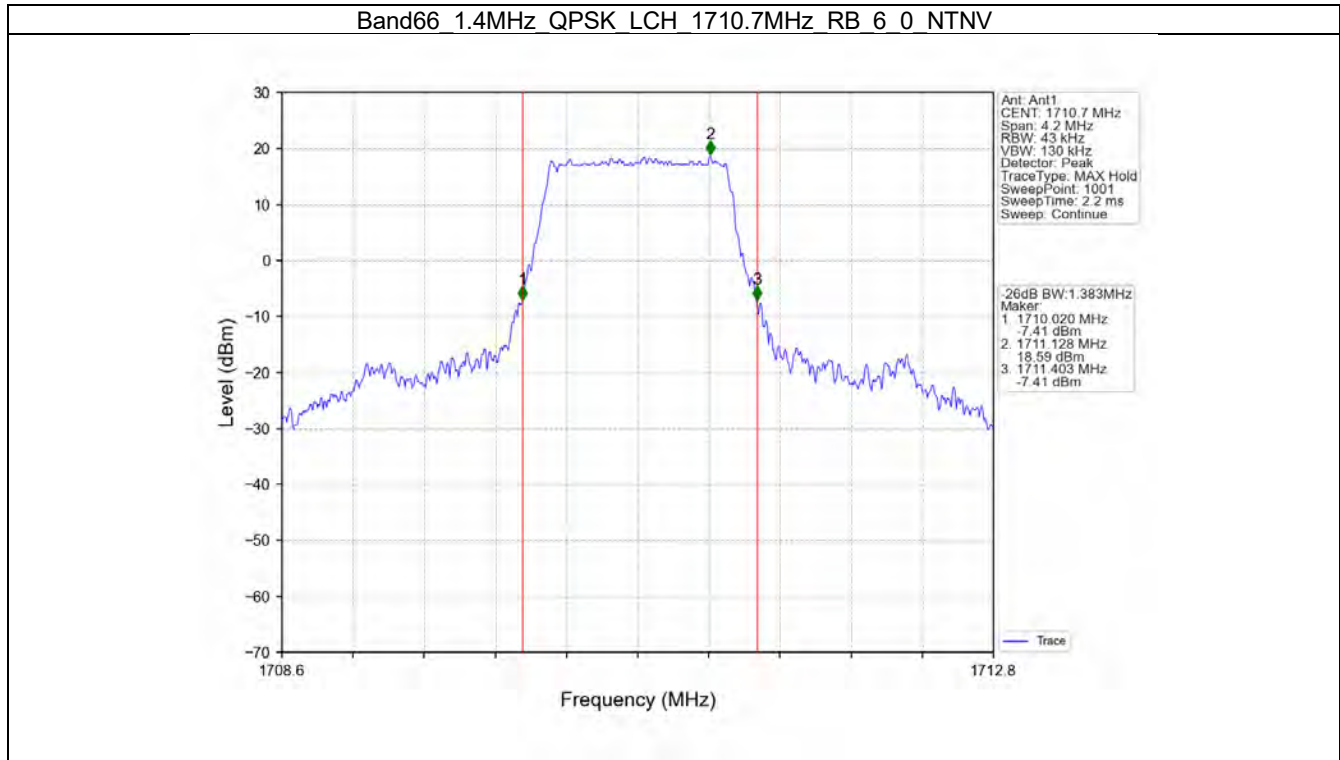
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3.2.2 Test Graph



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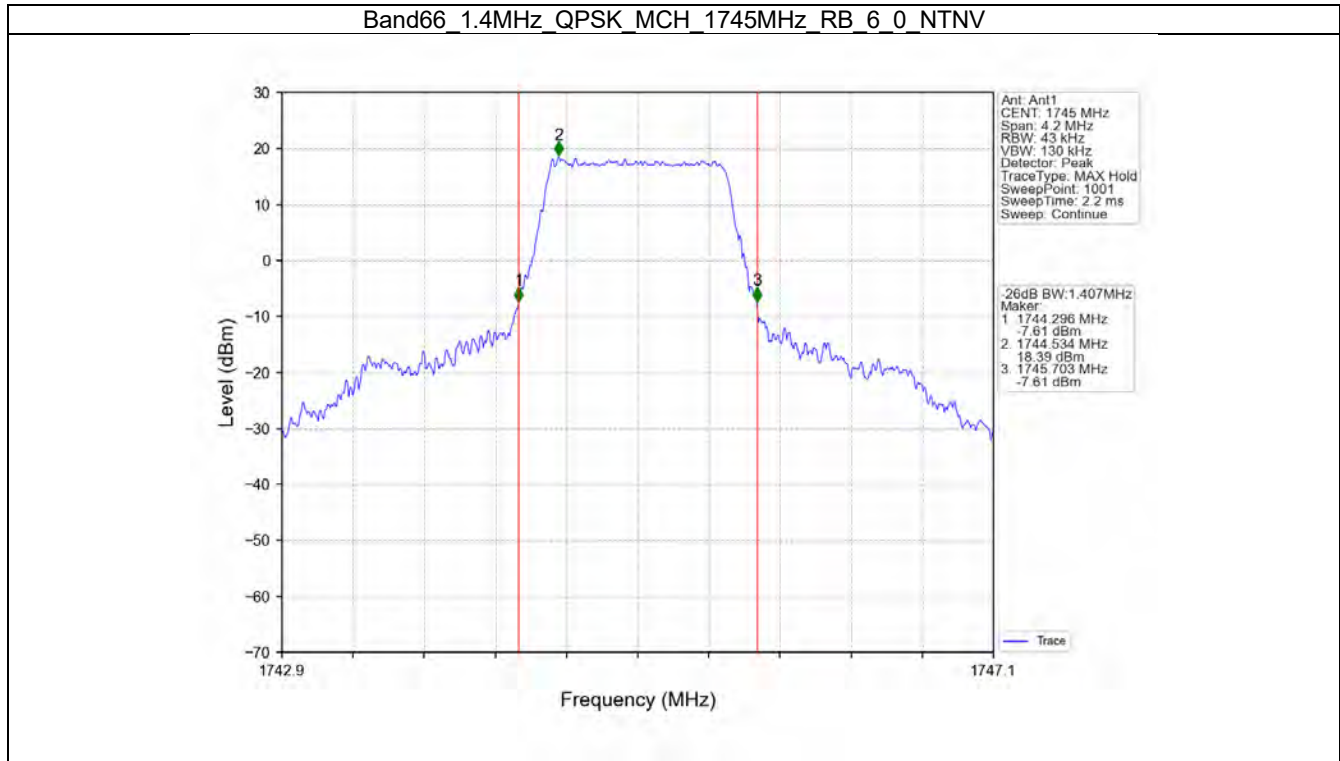


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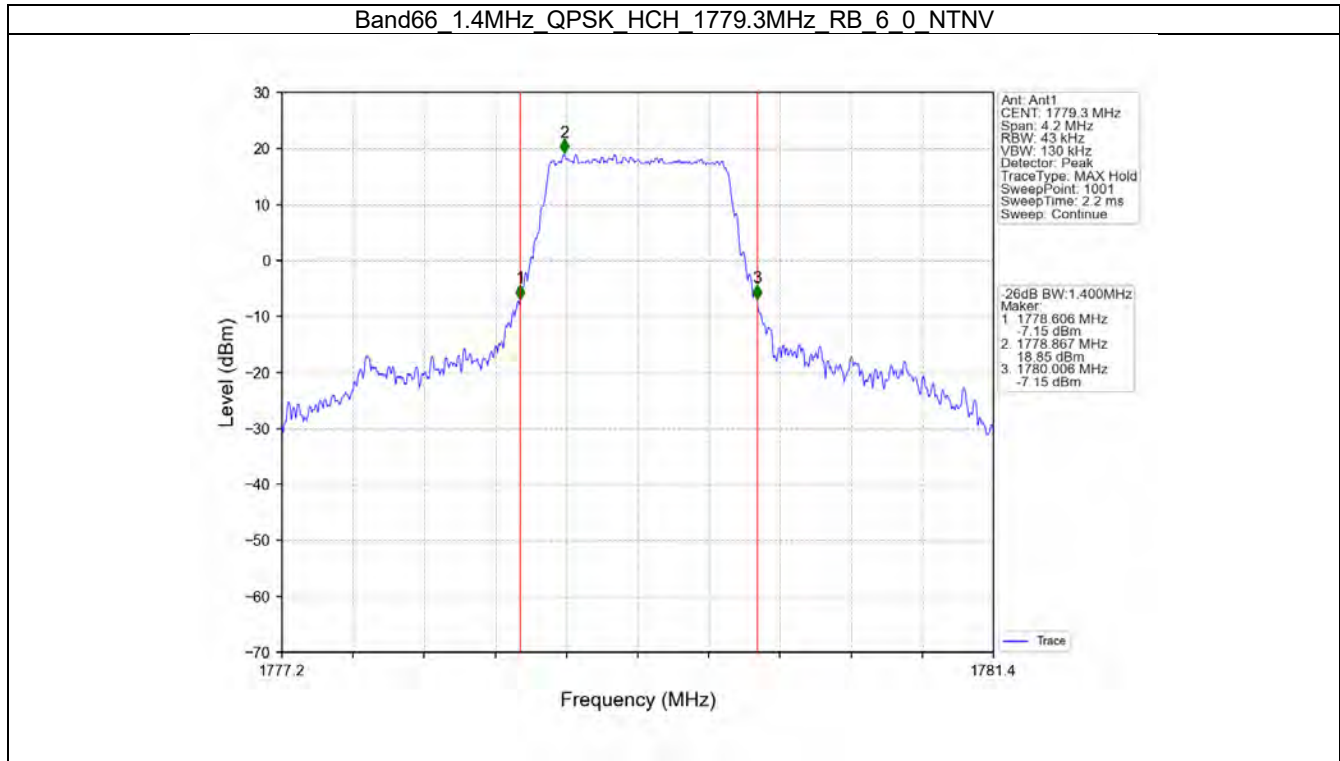


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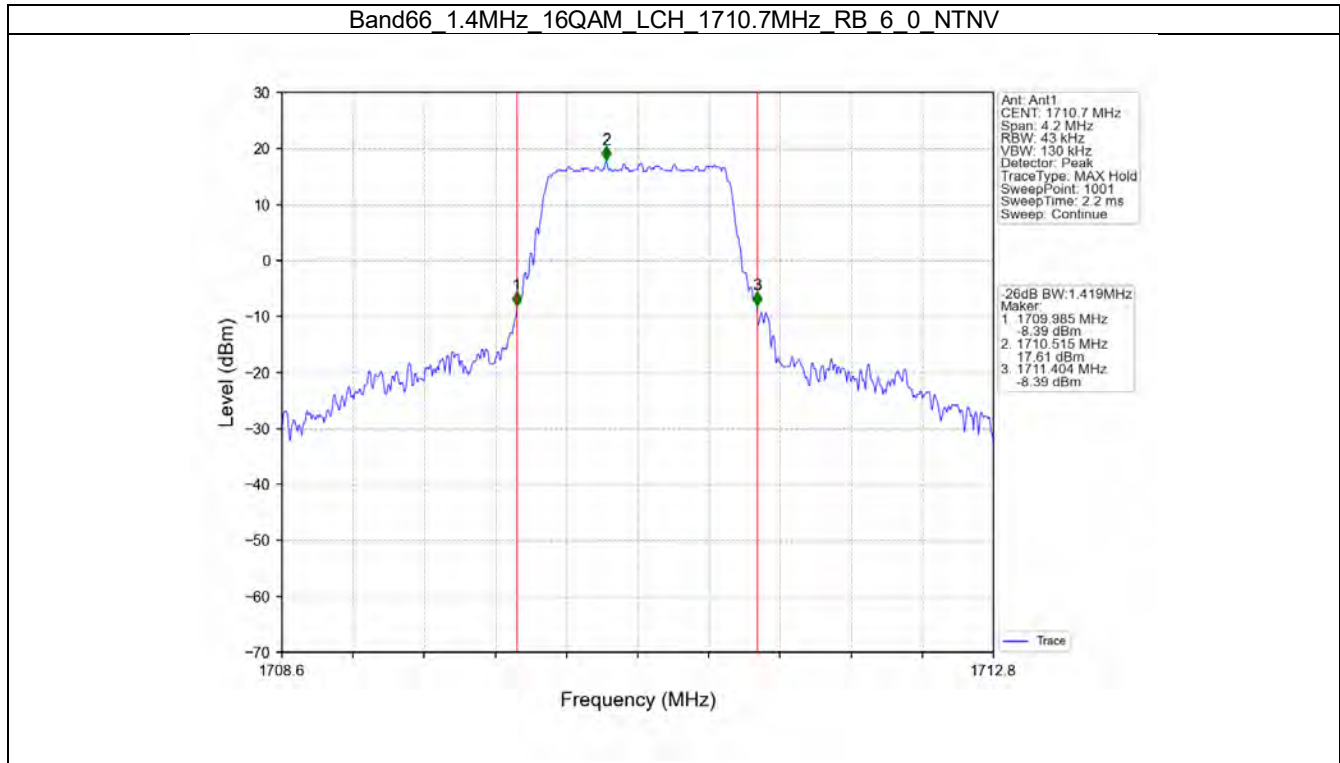


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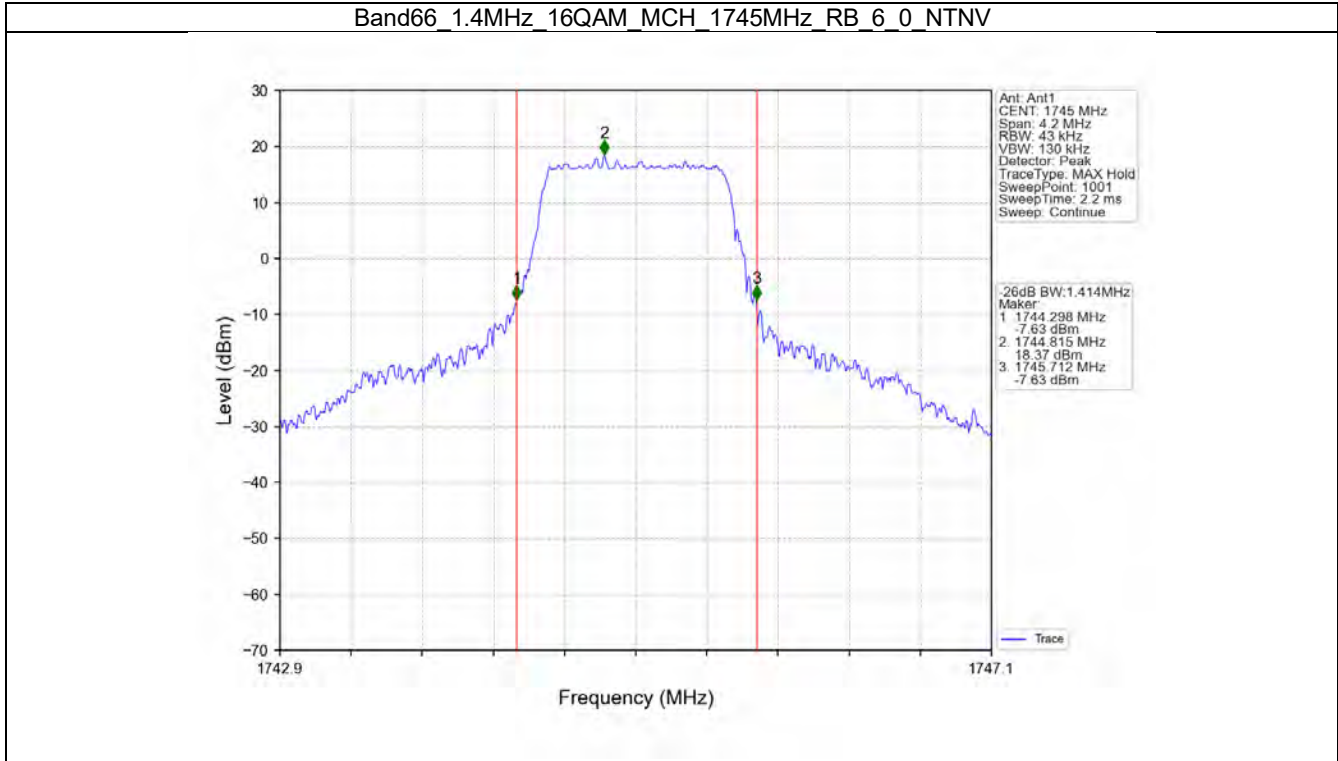


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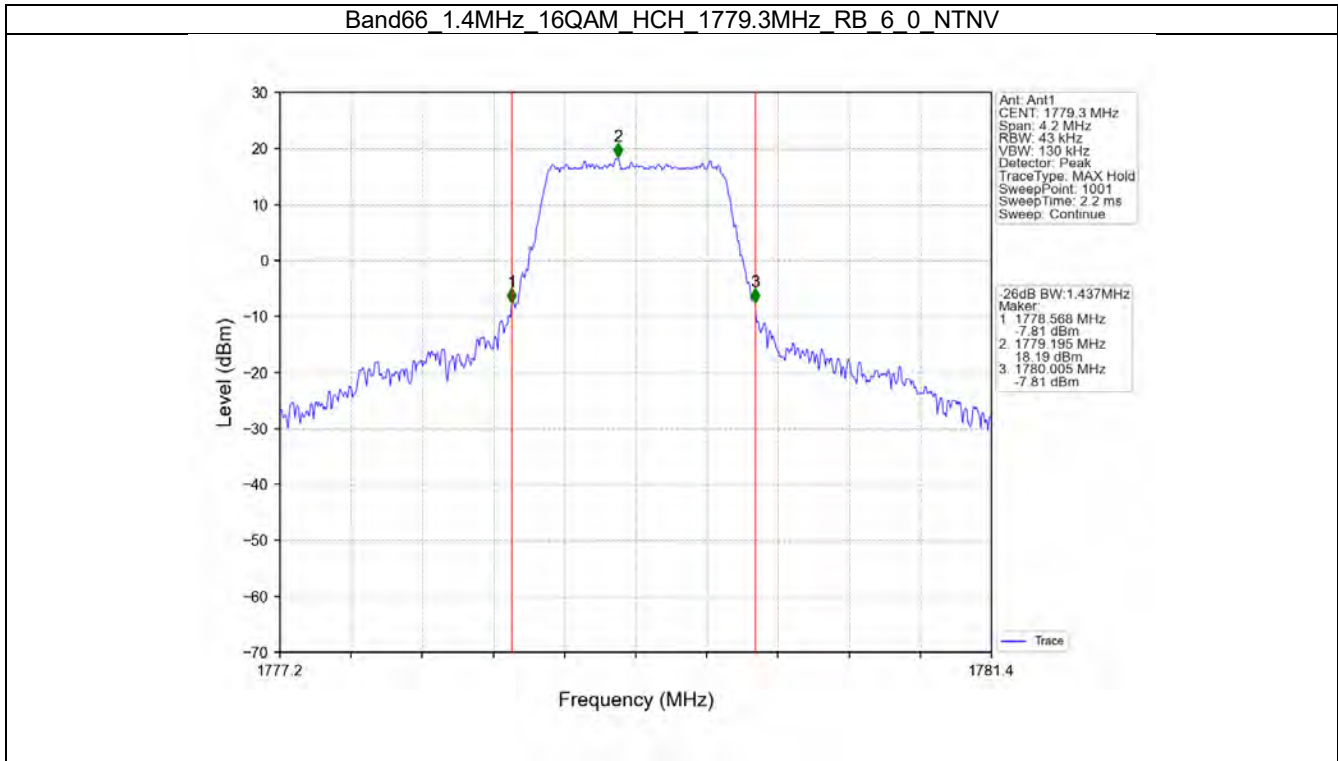


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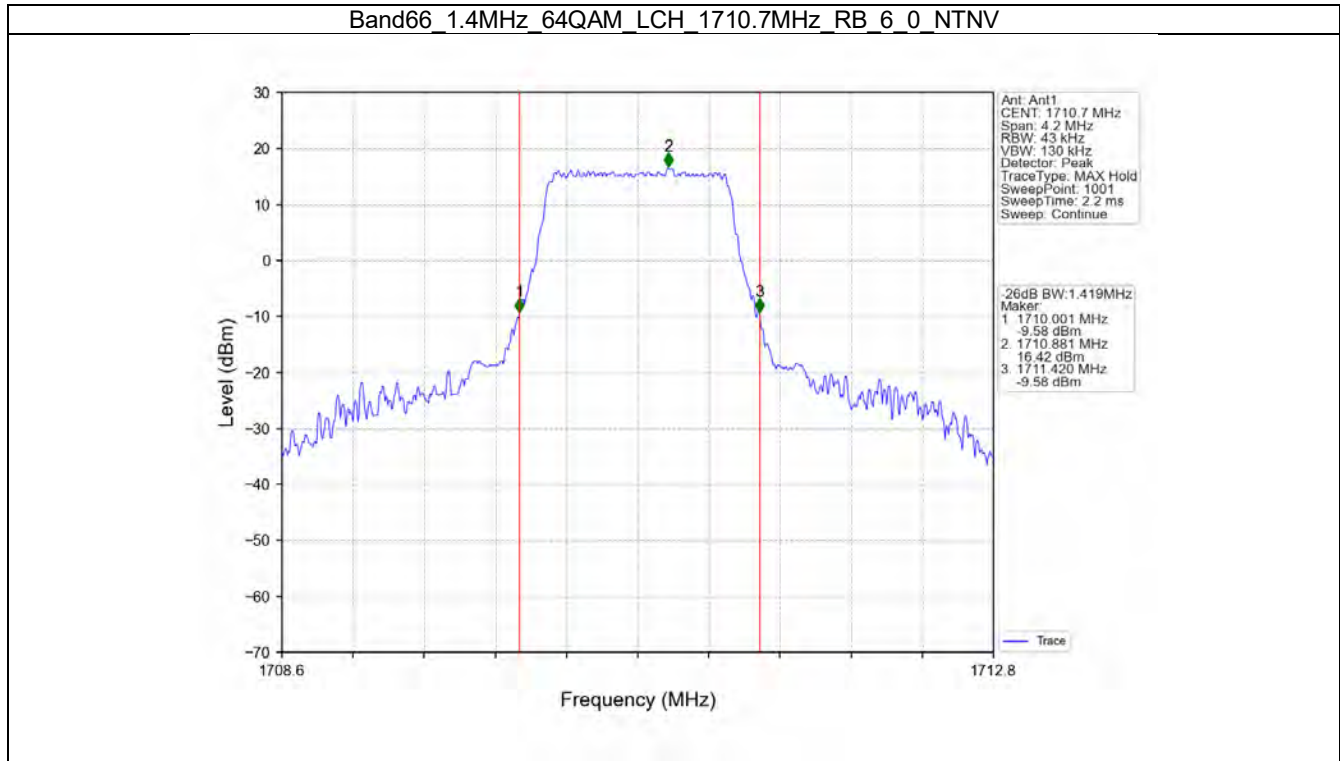


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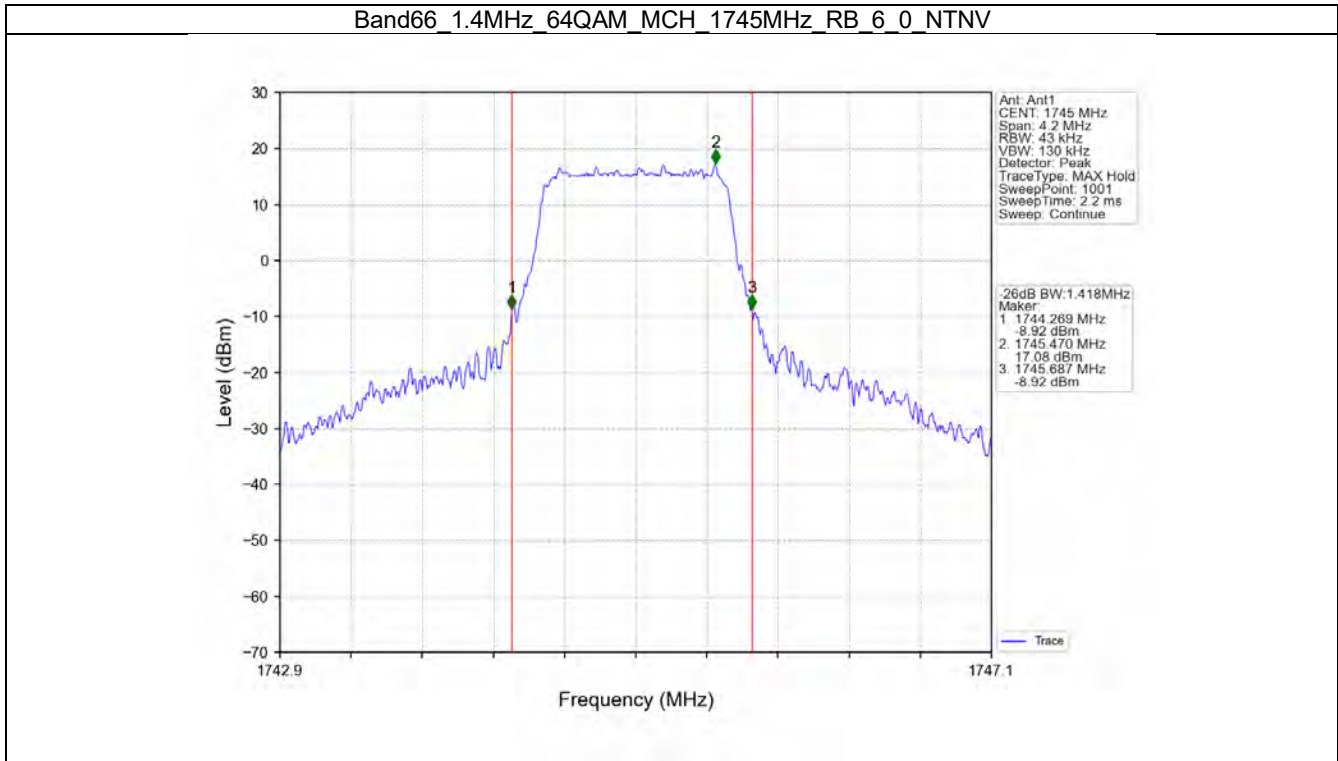


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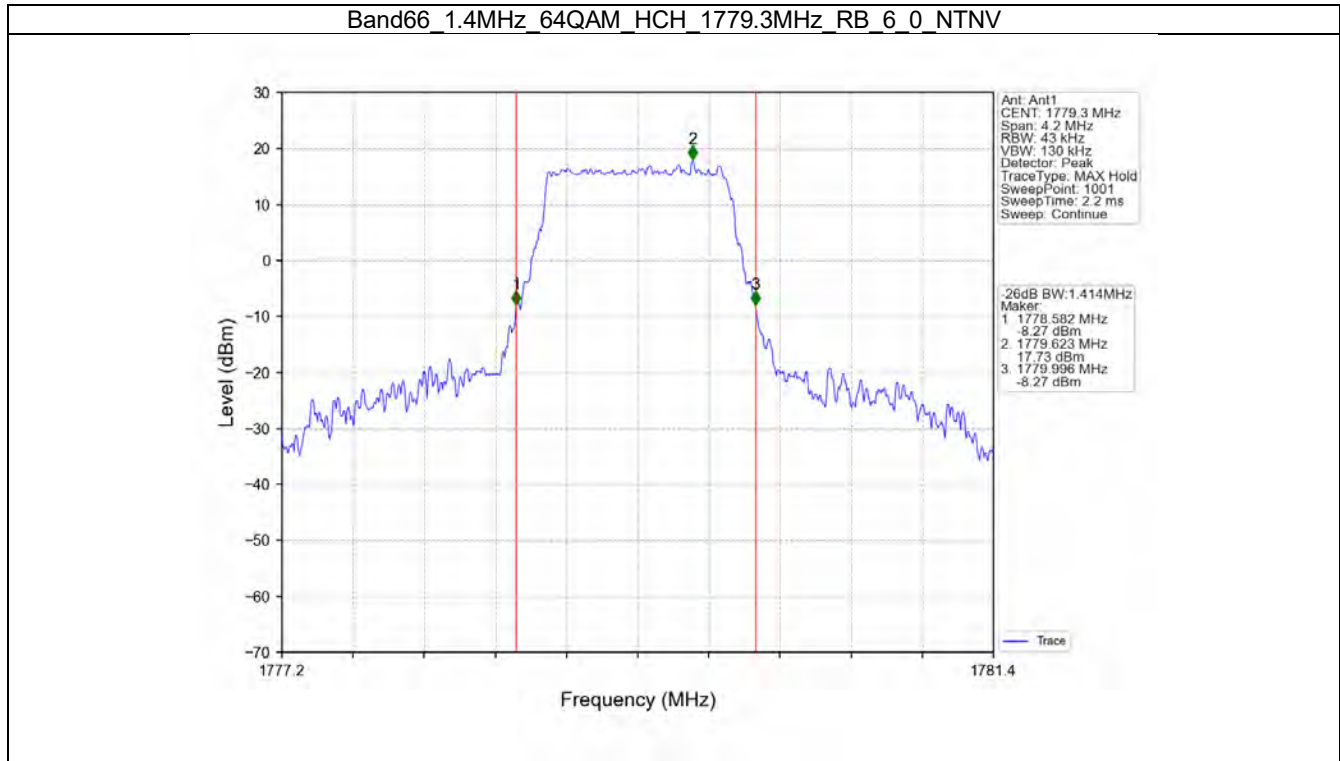


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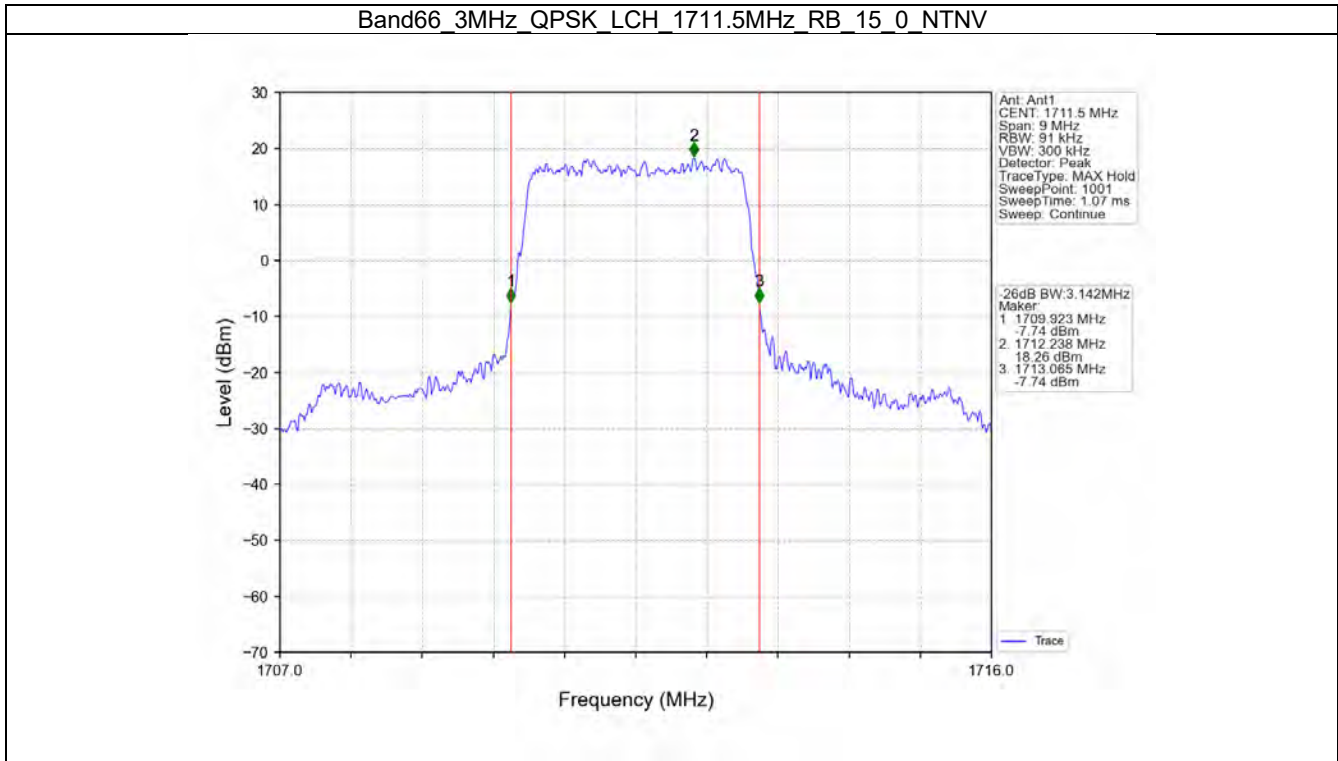


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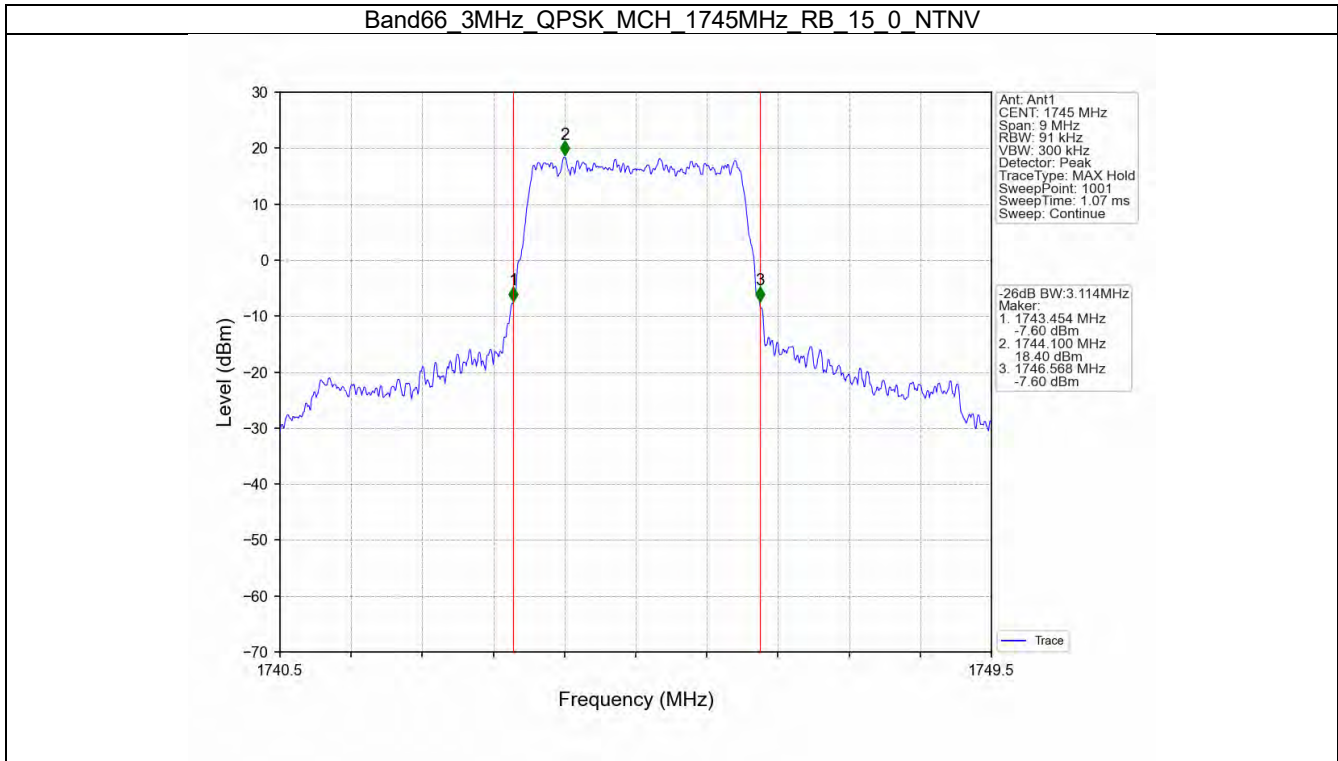


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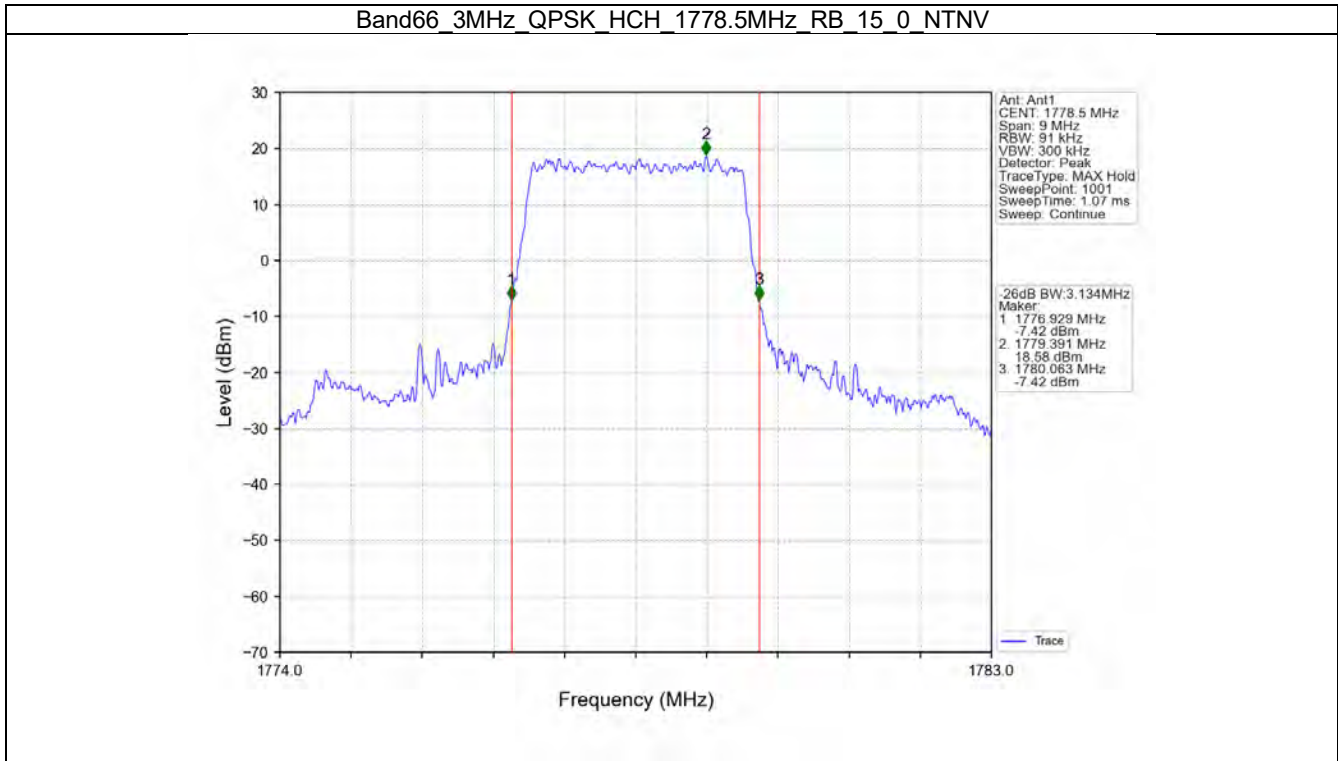


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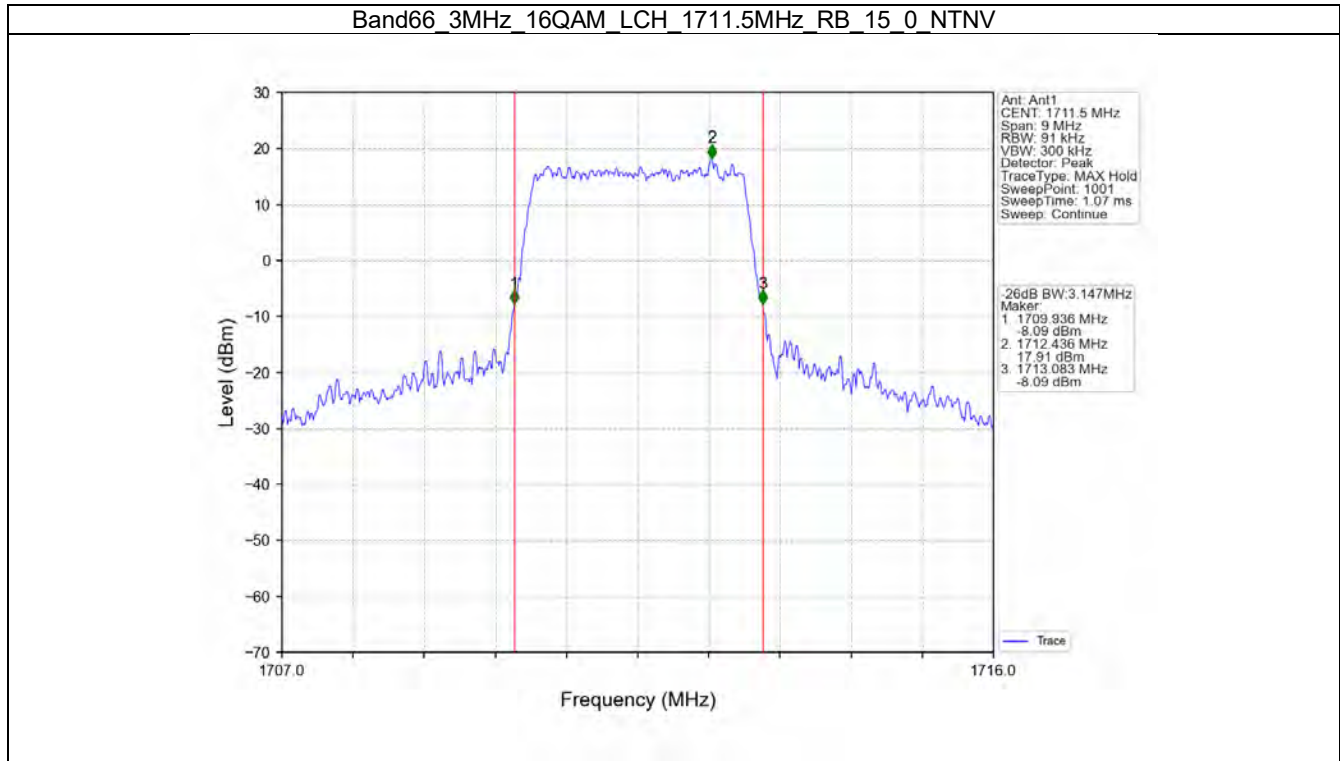


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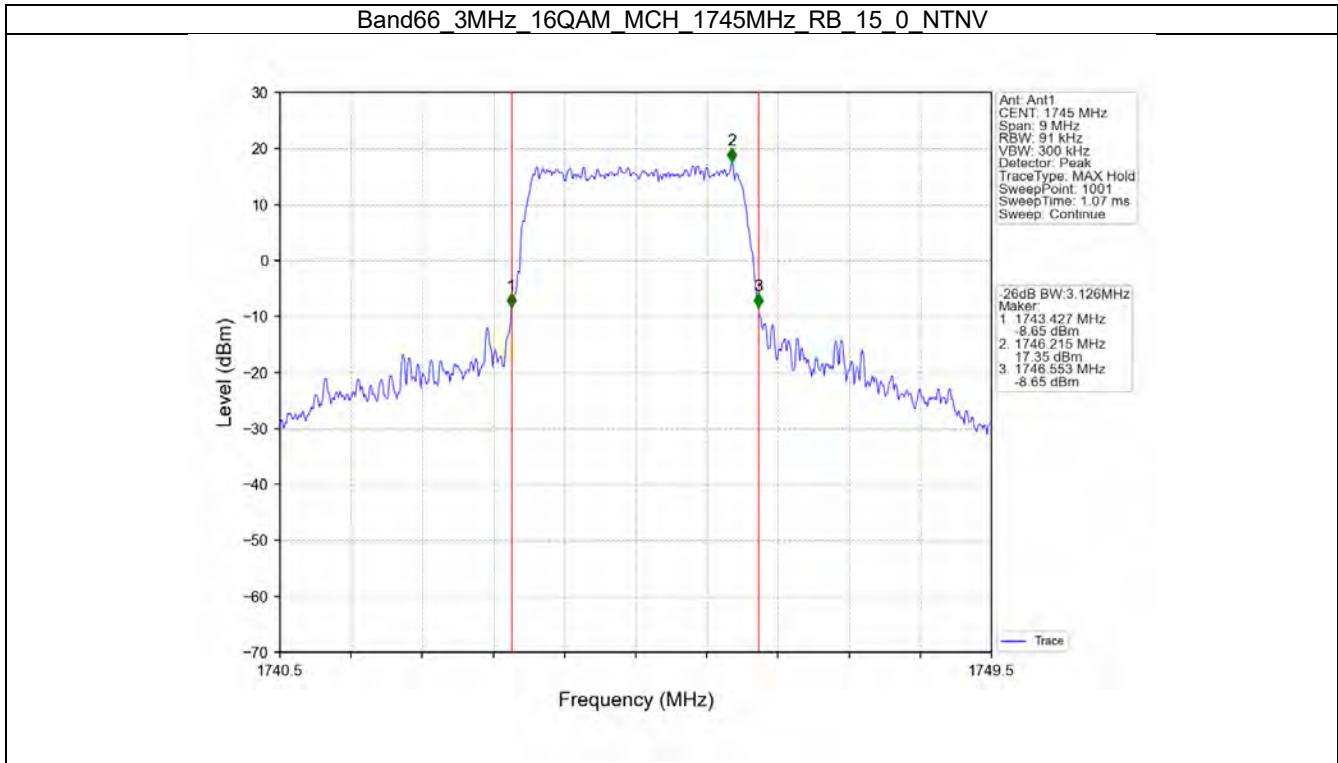


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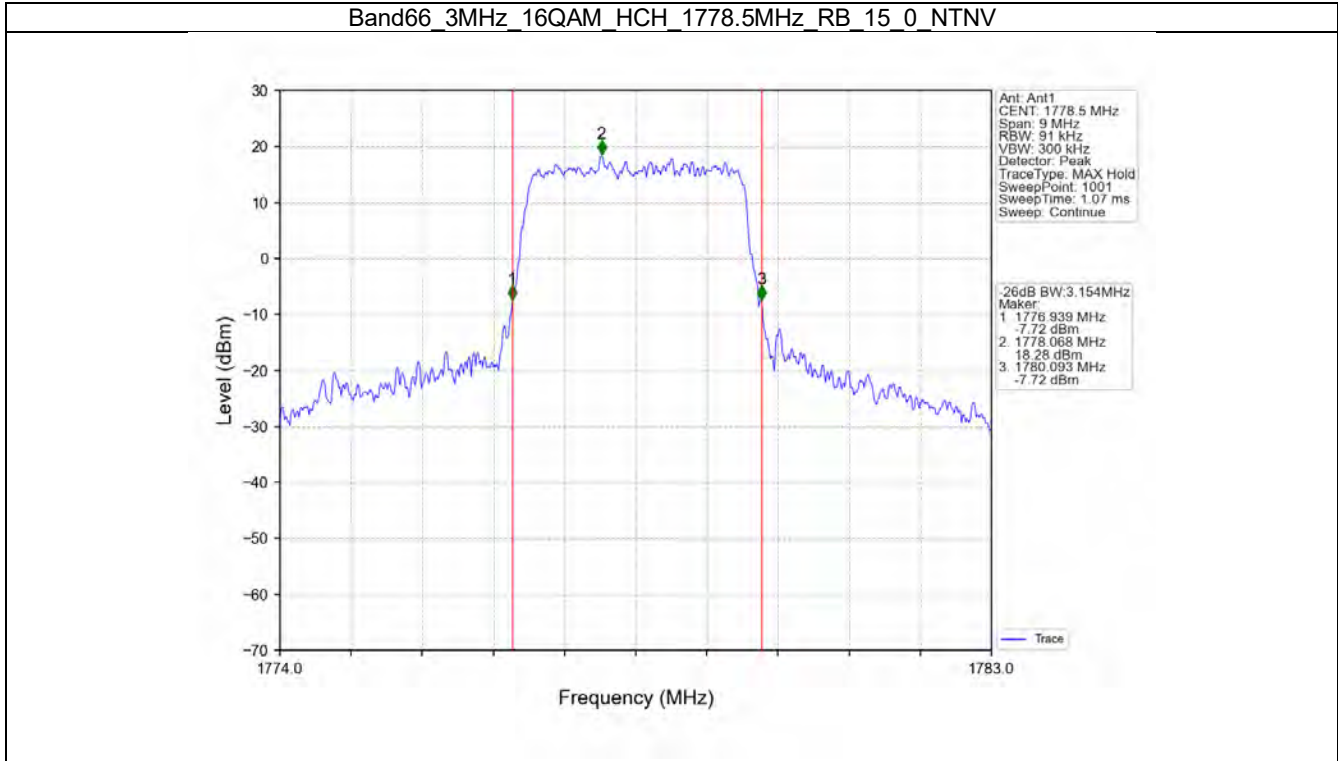


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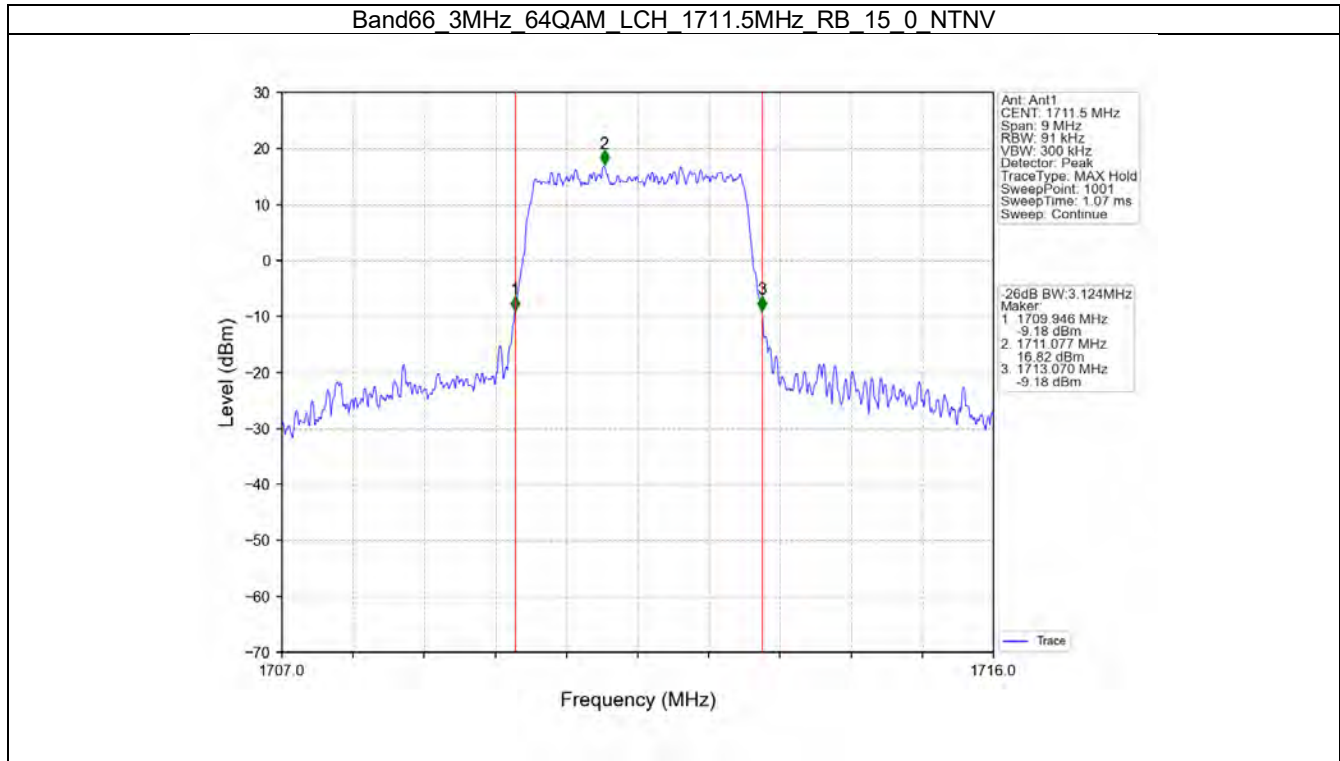


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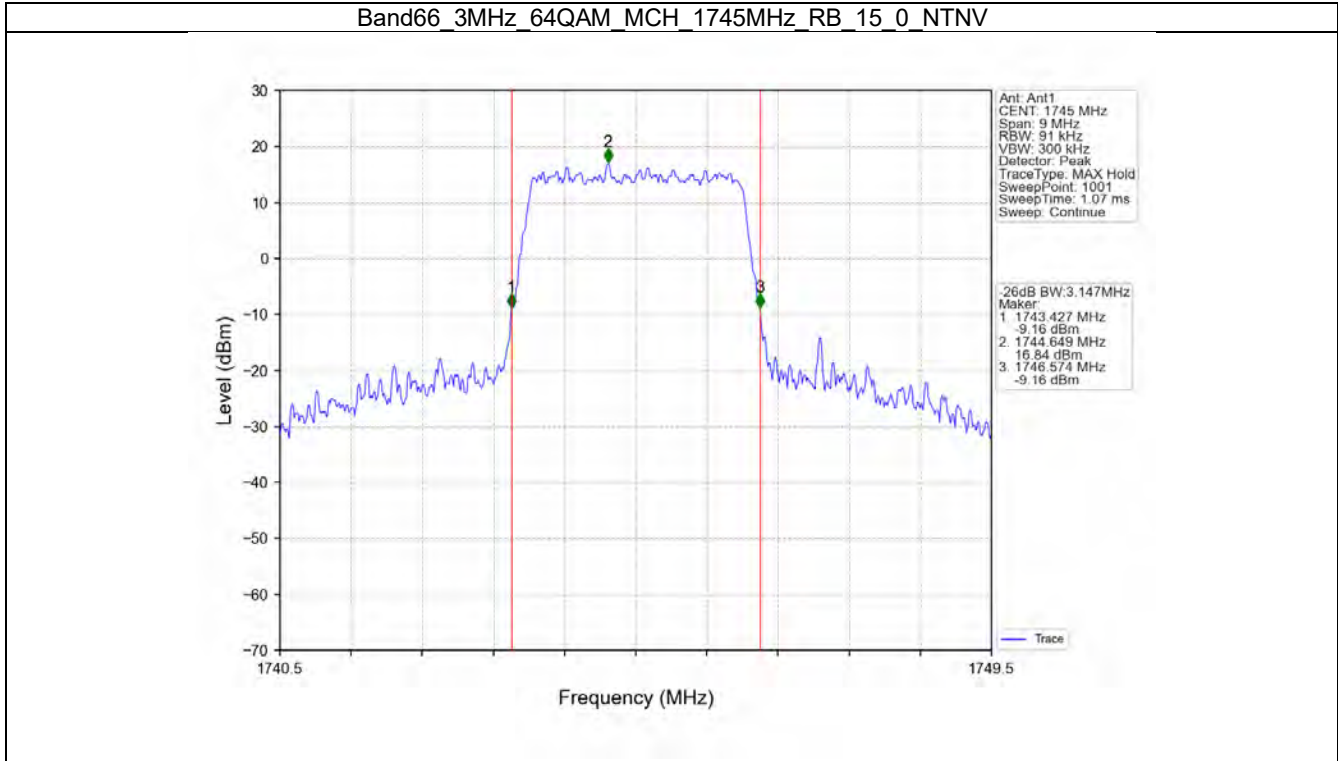


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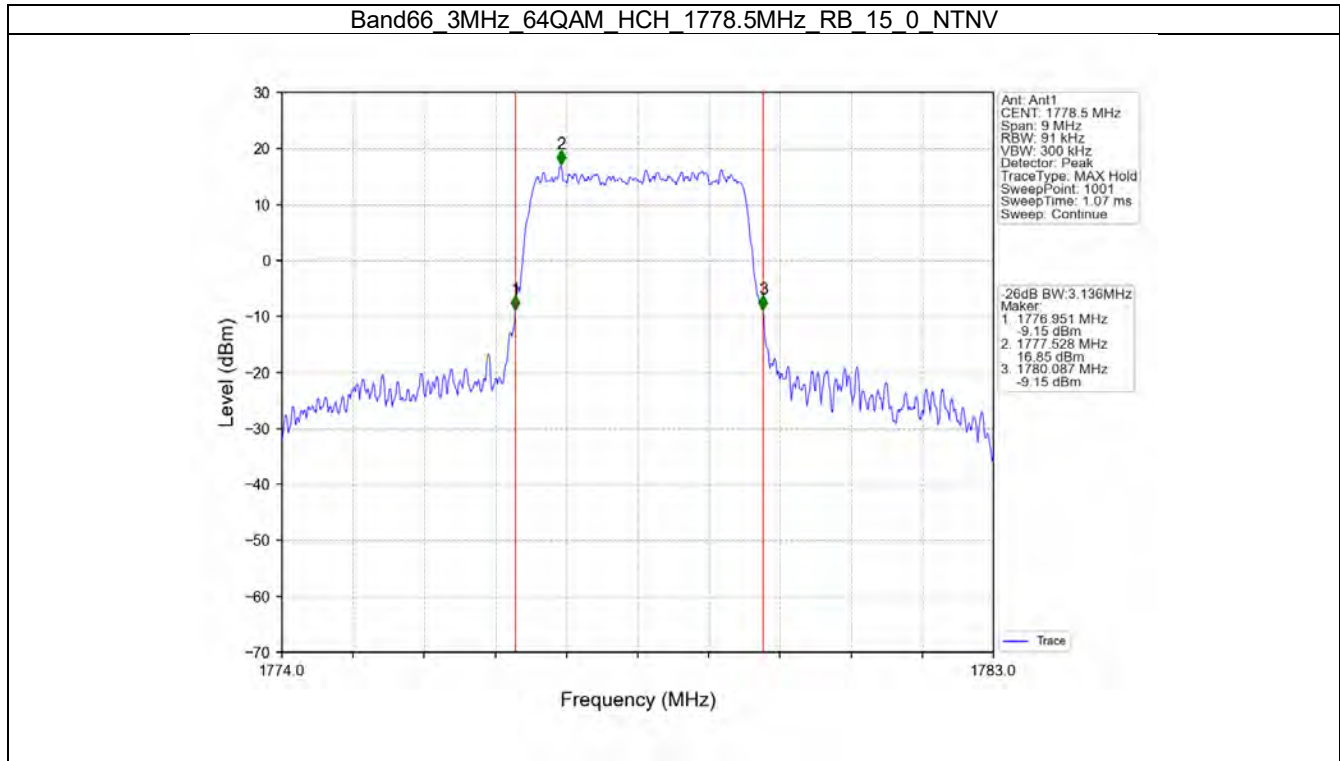


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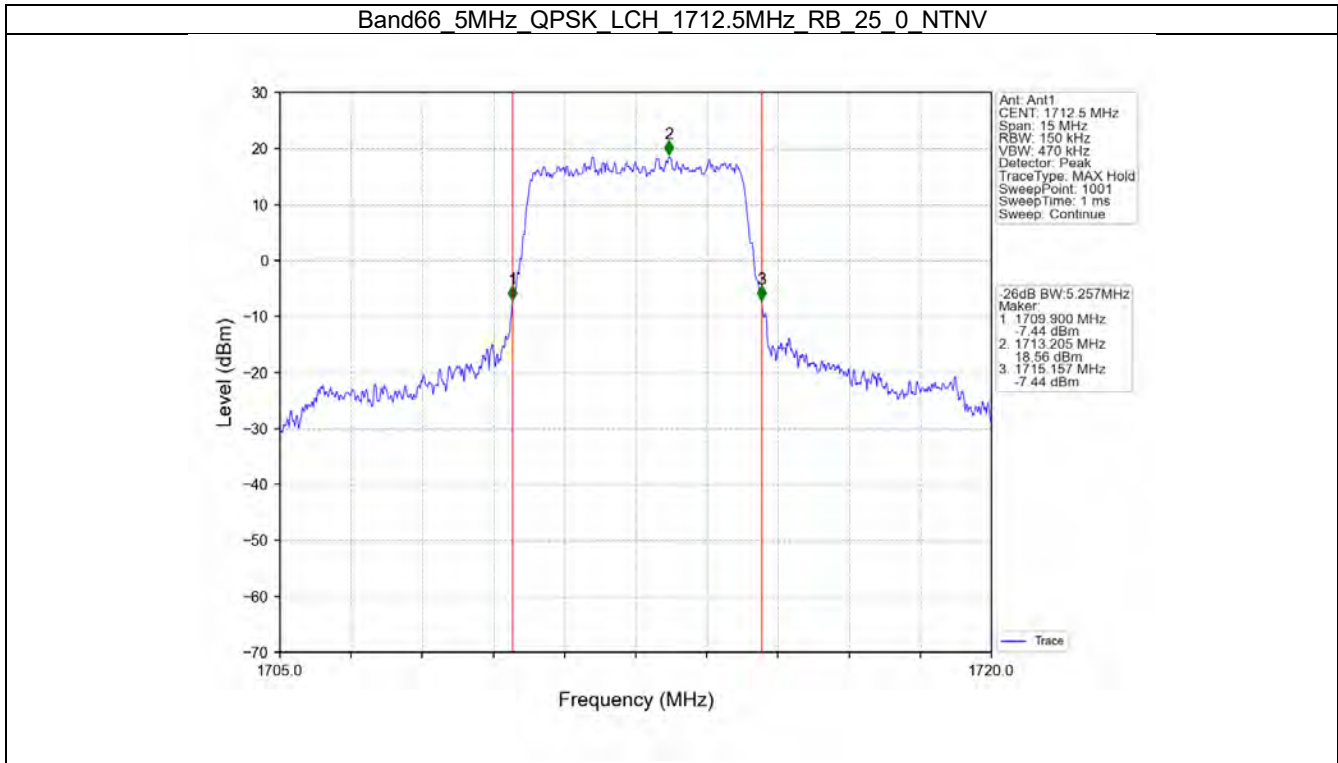


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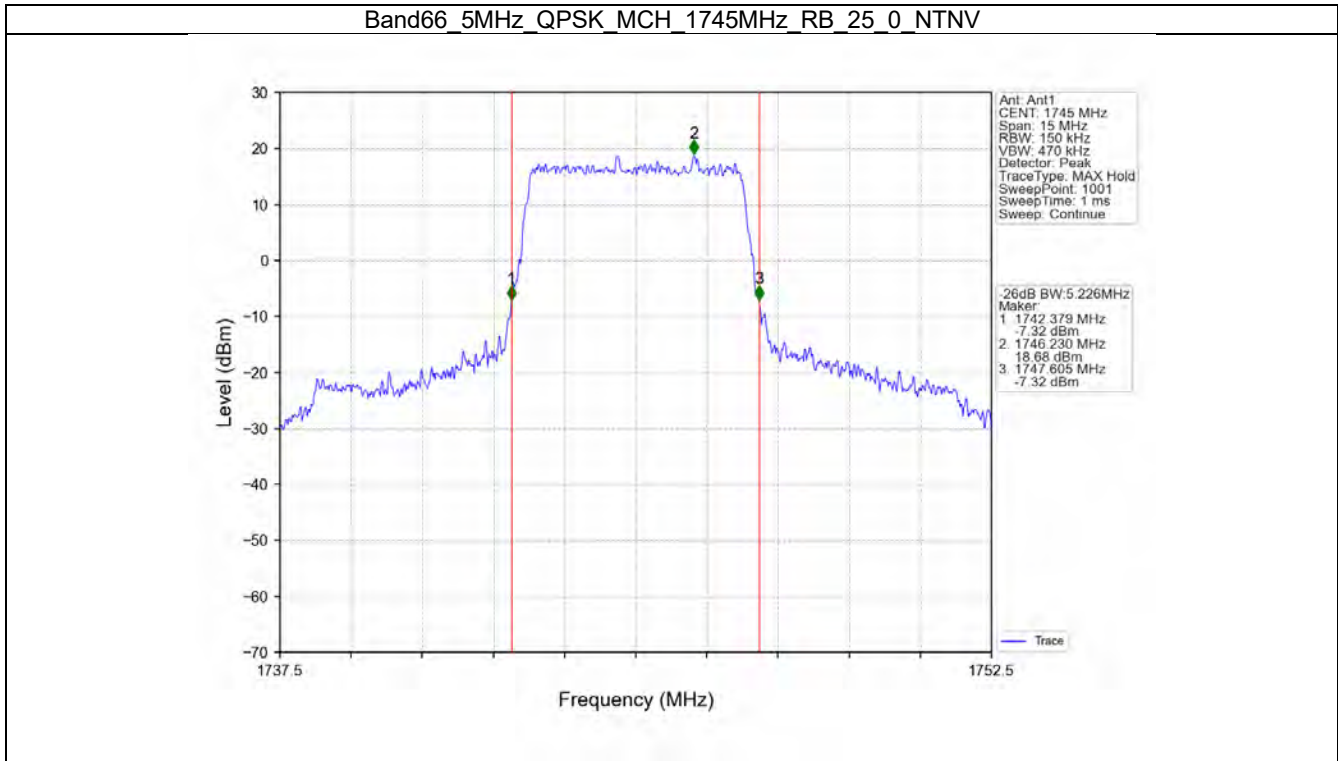


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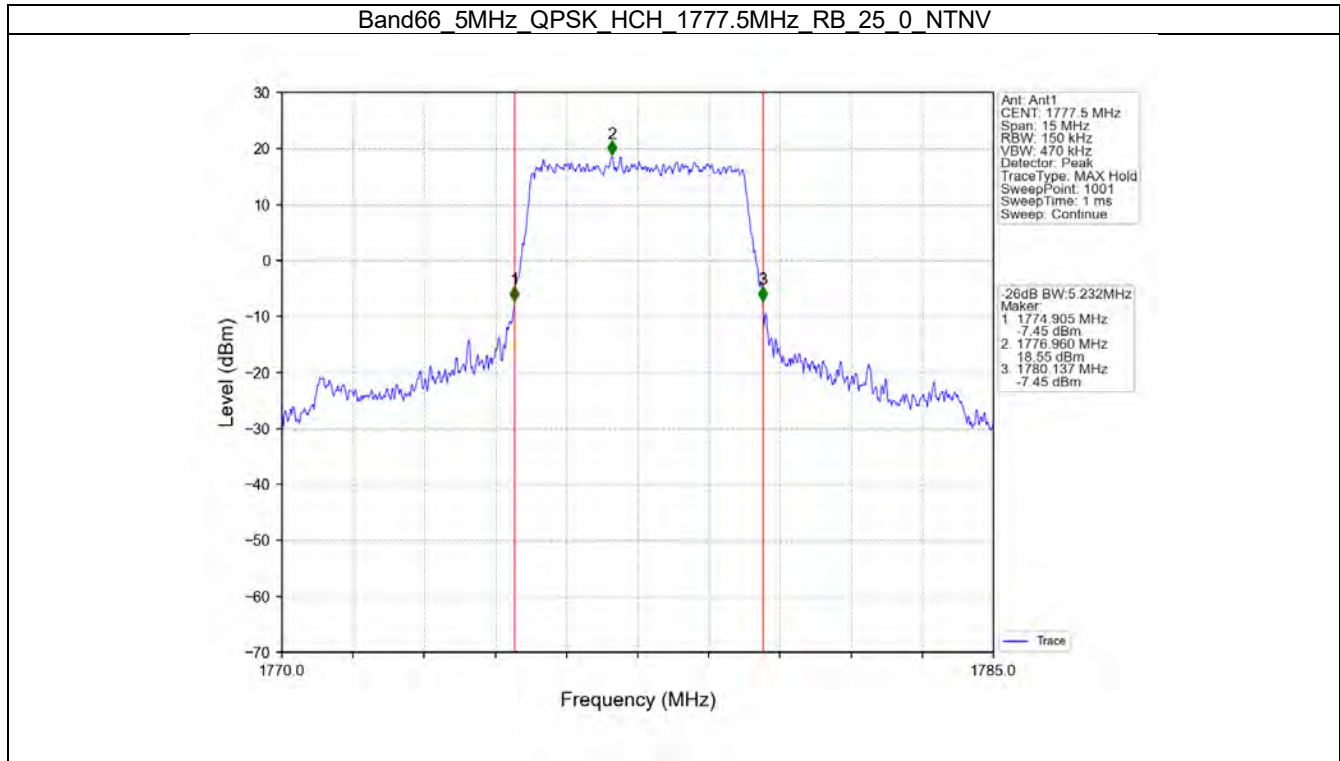


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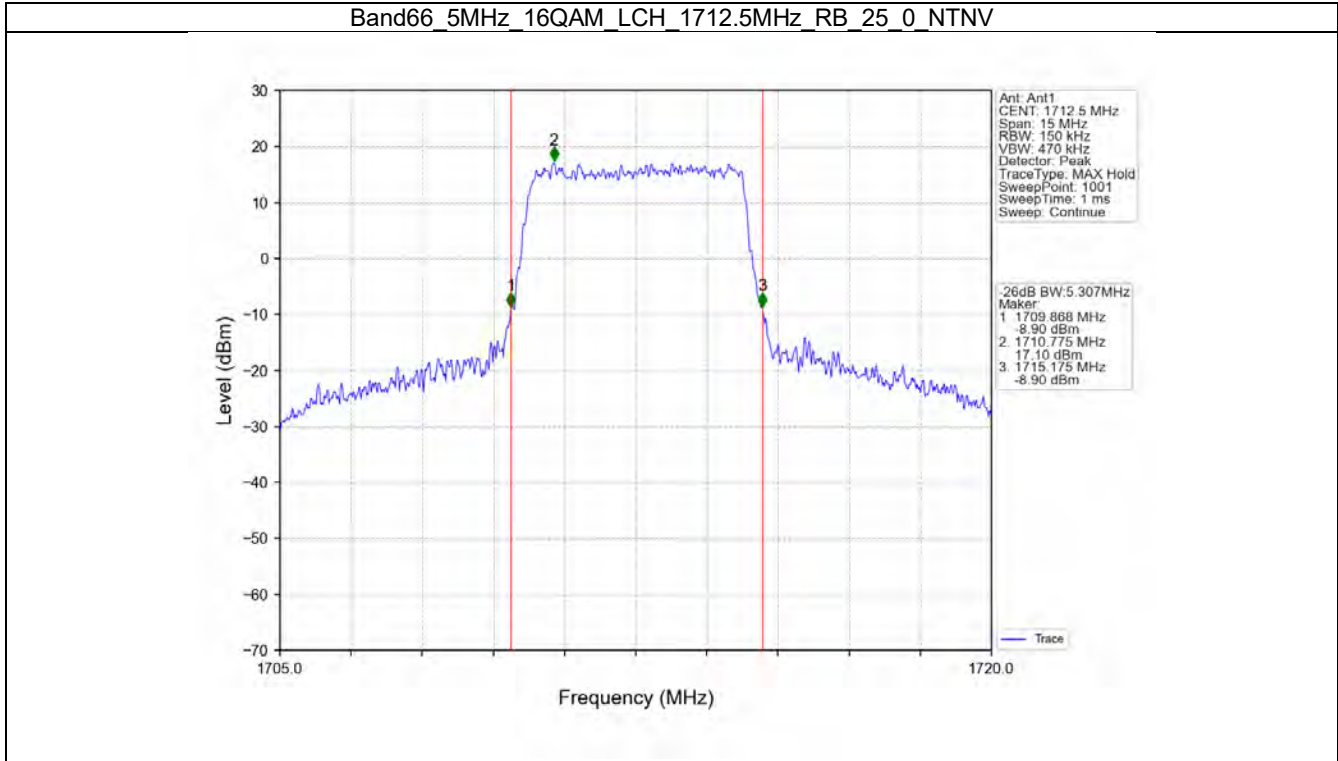


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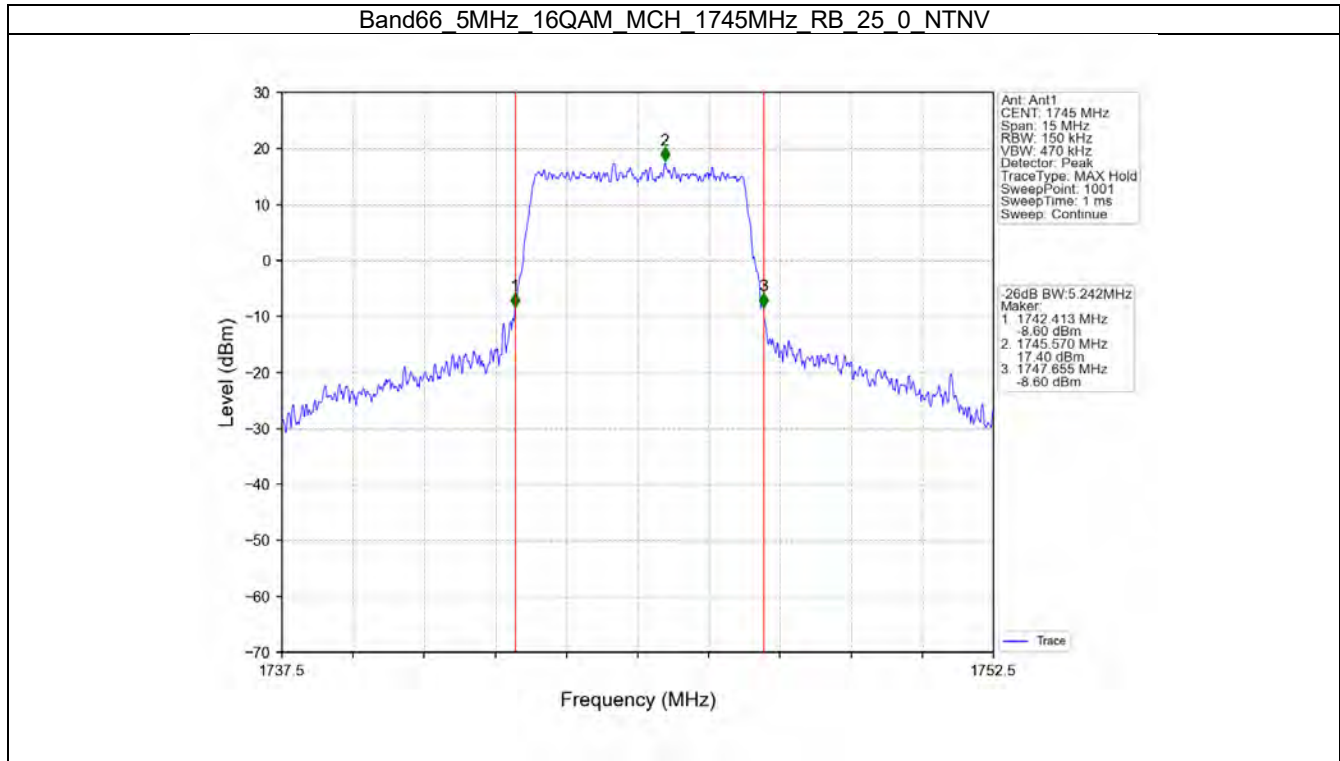


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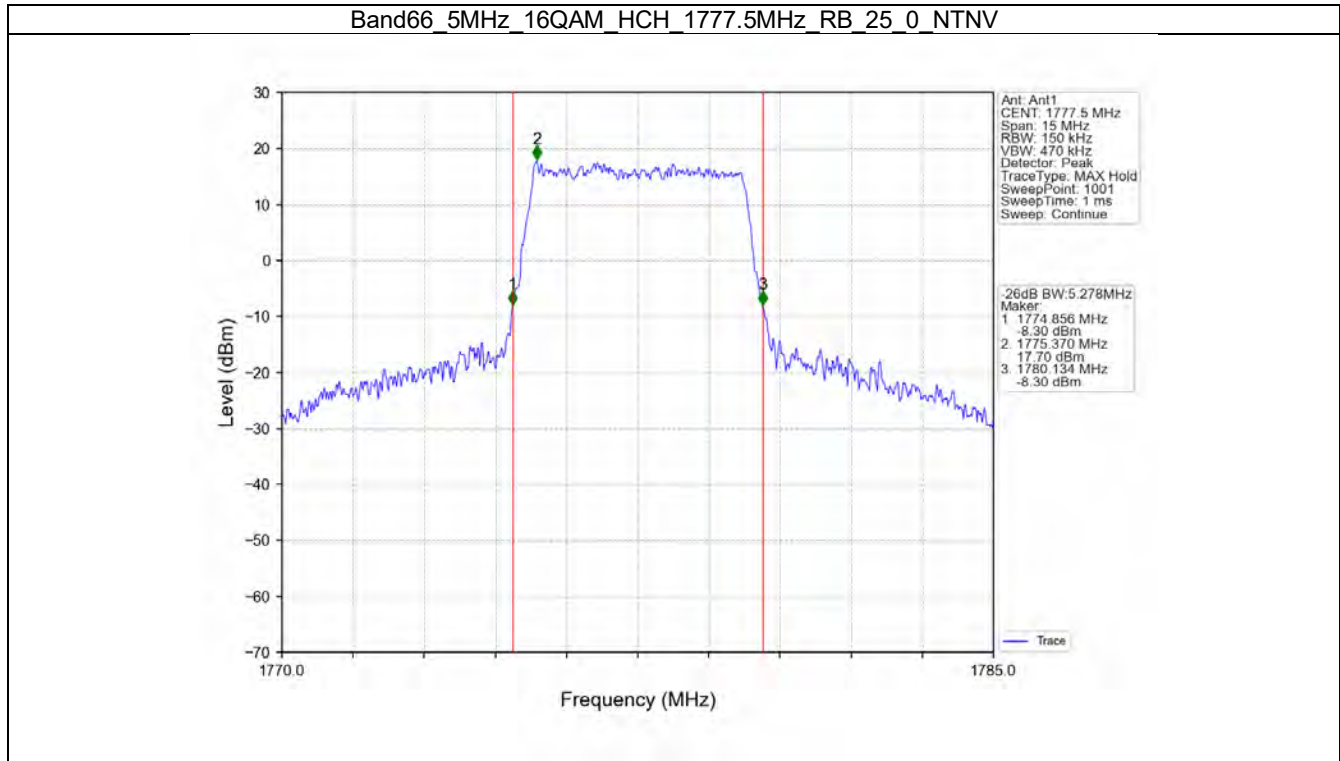


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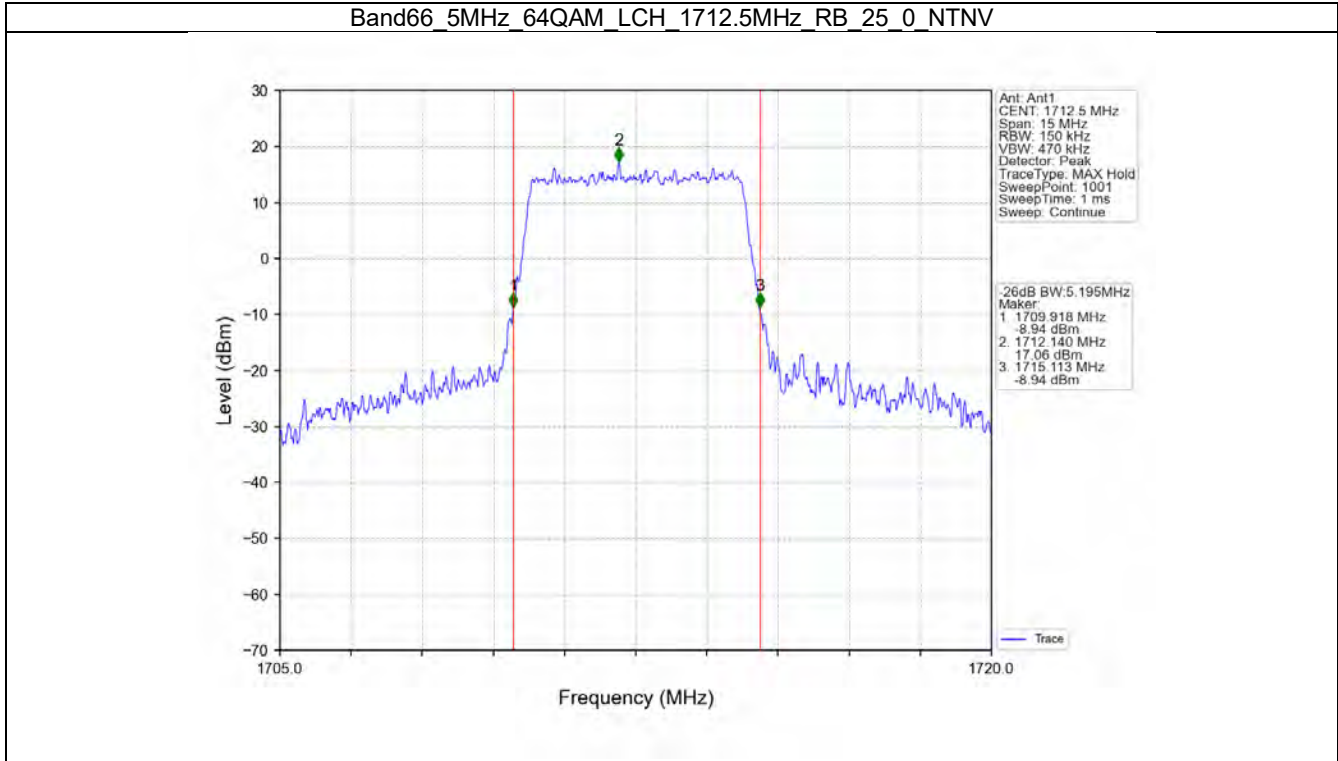


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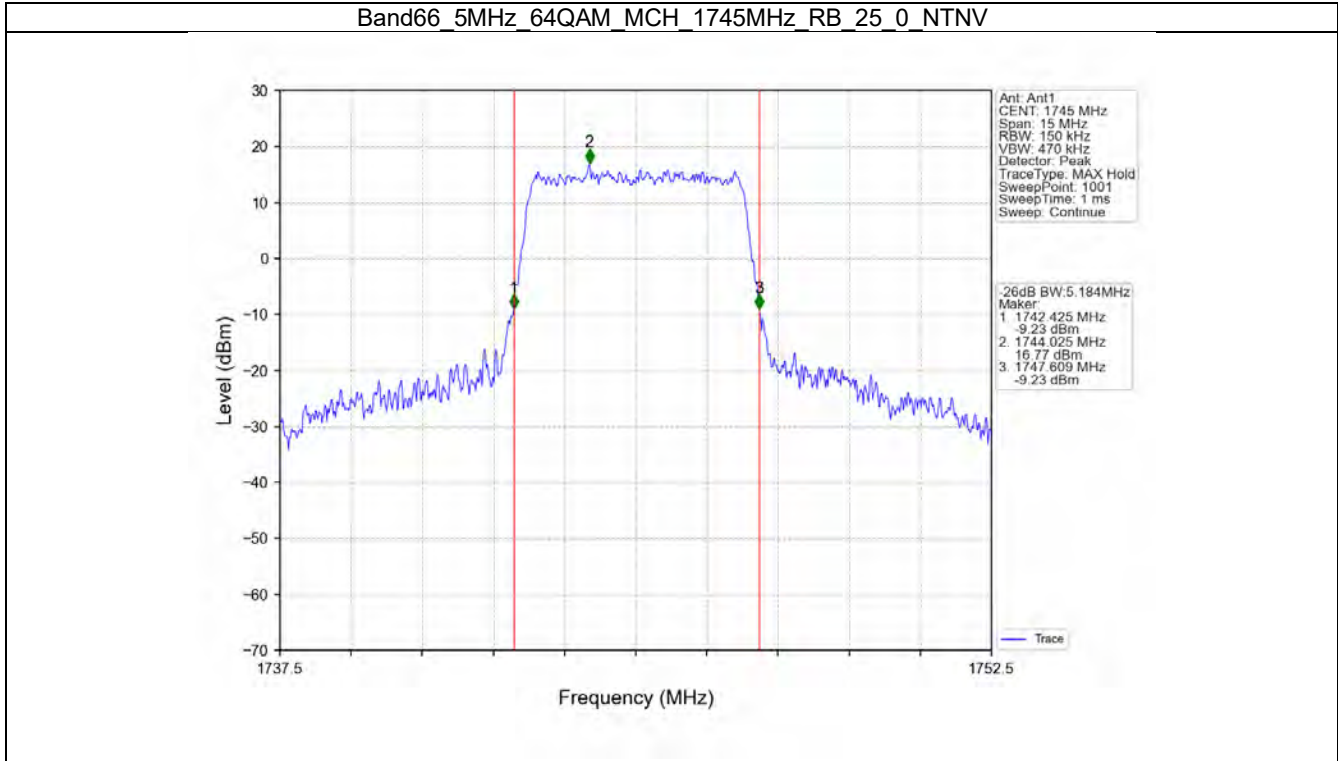


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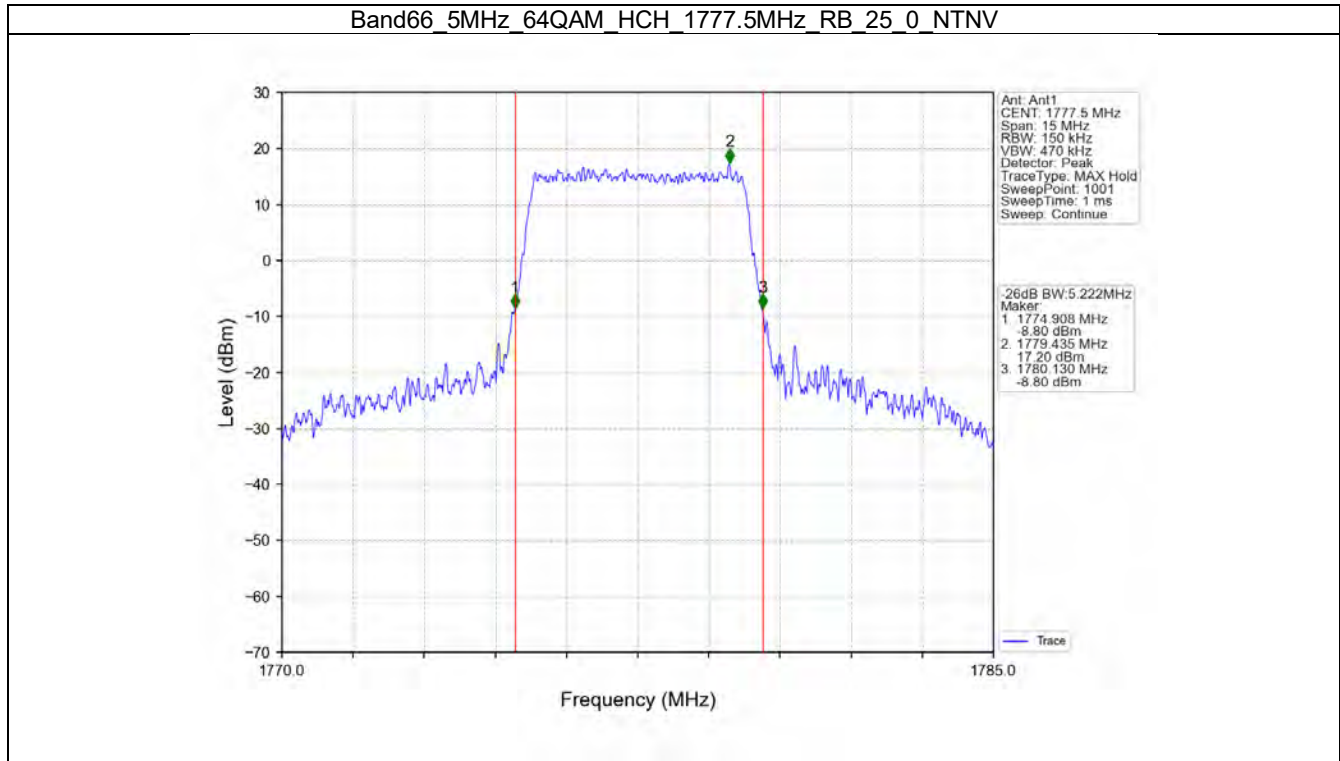


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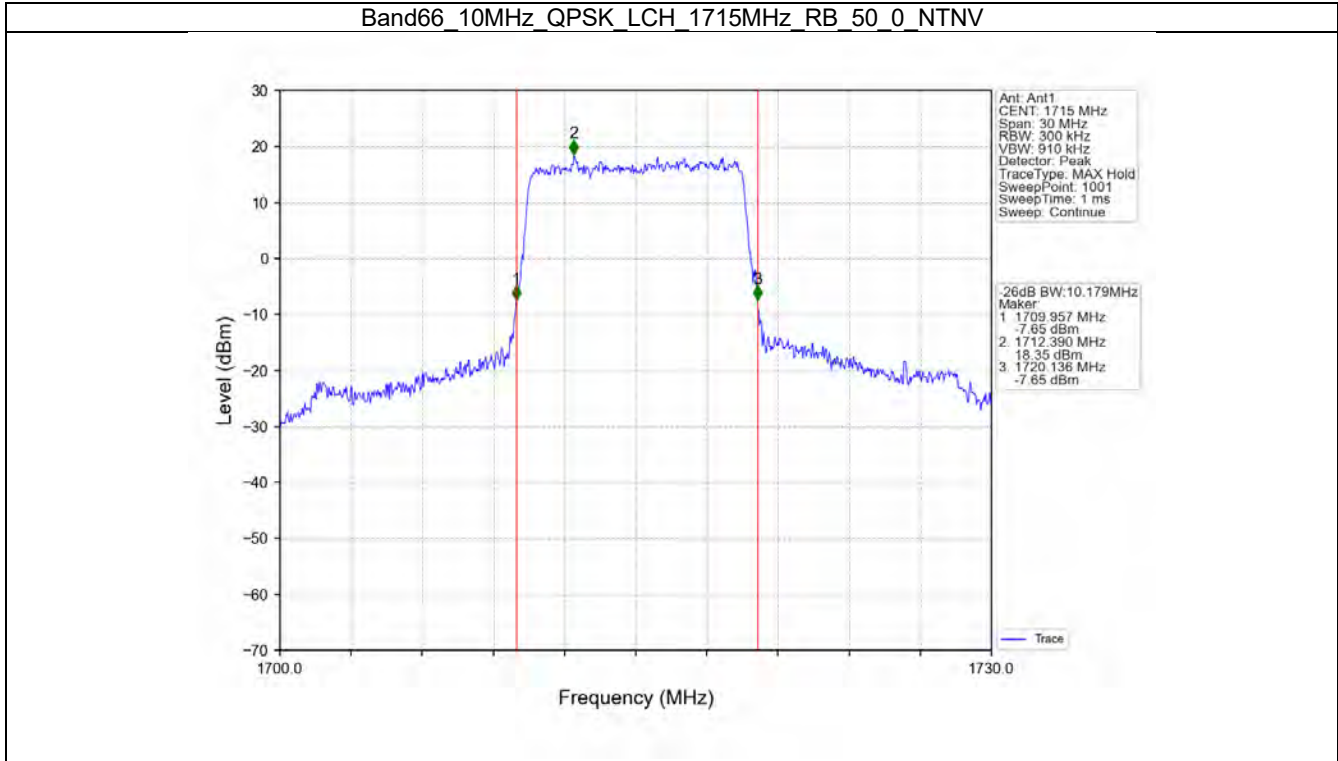


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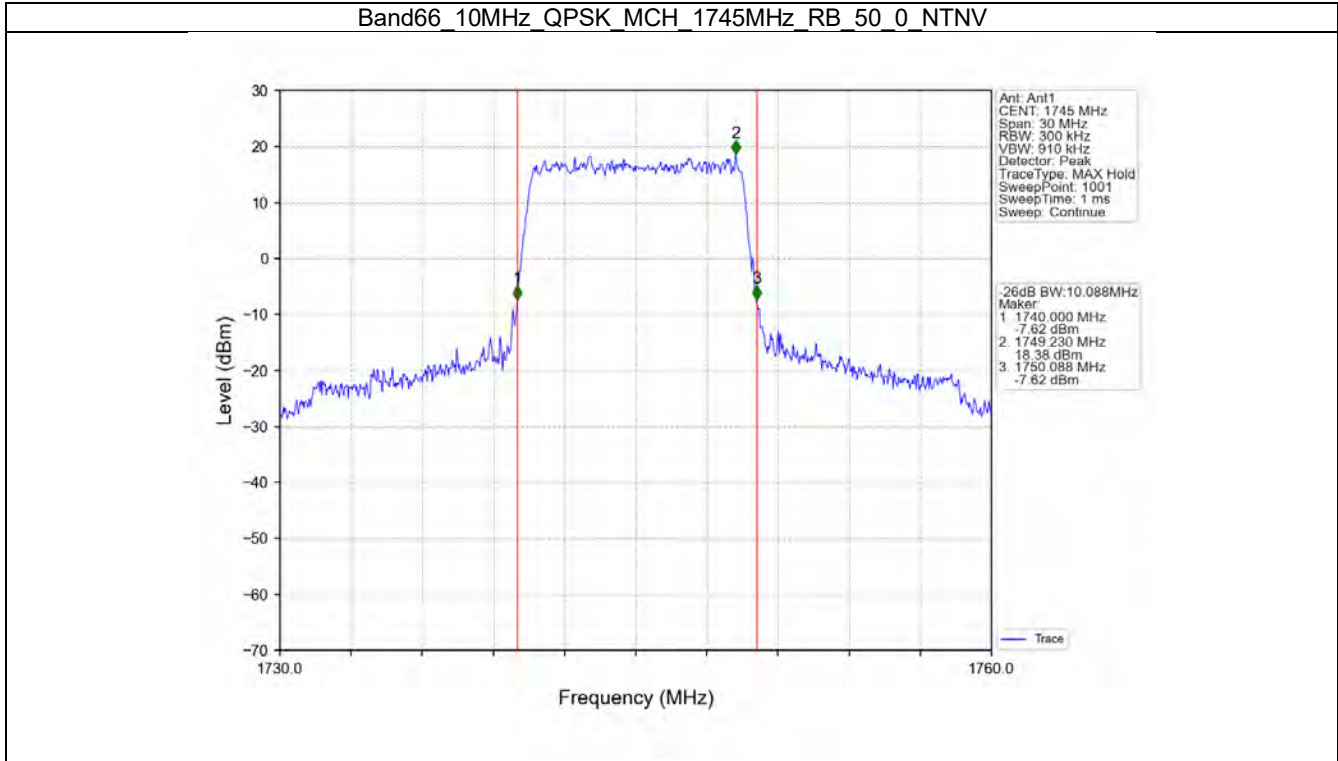


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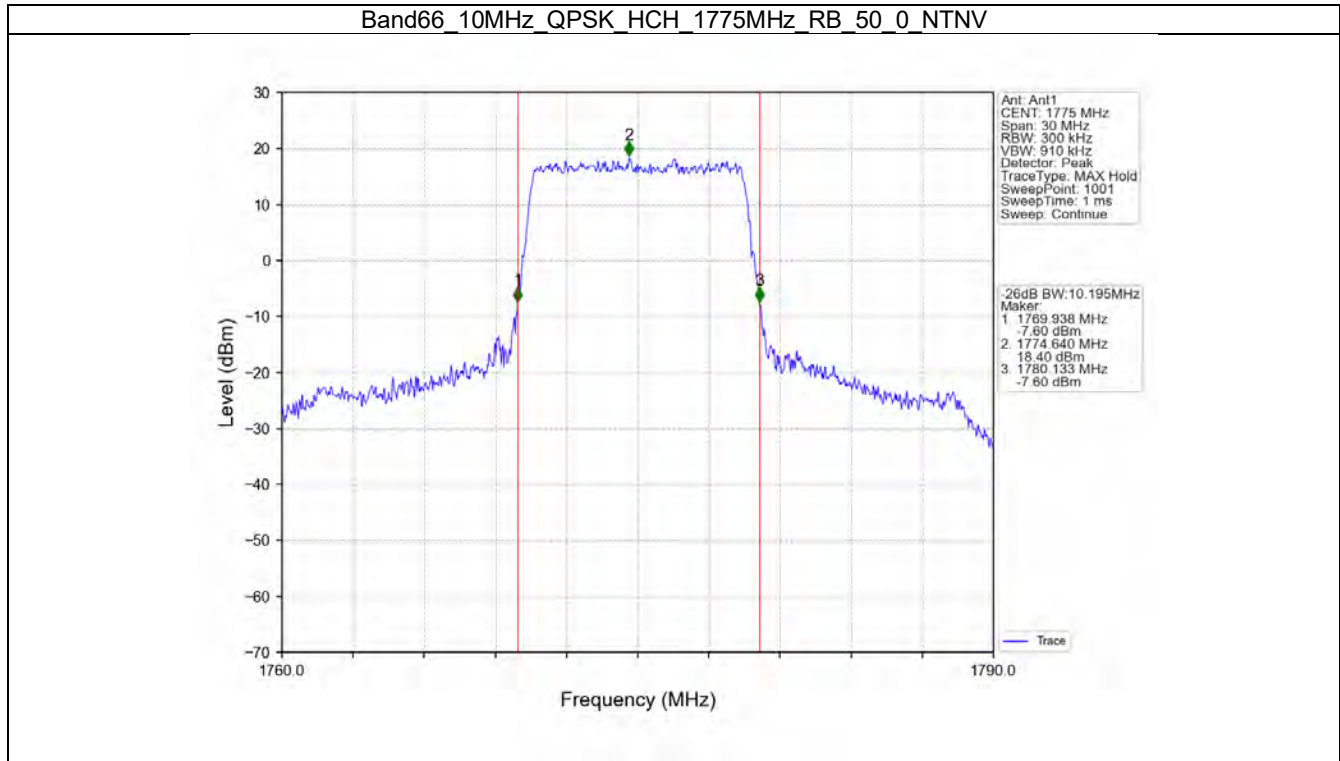


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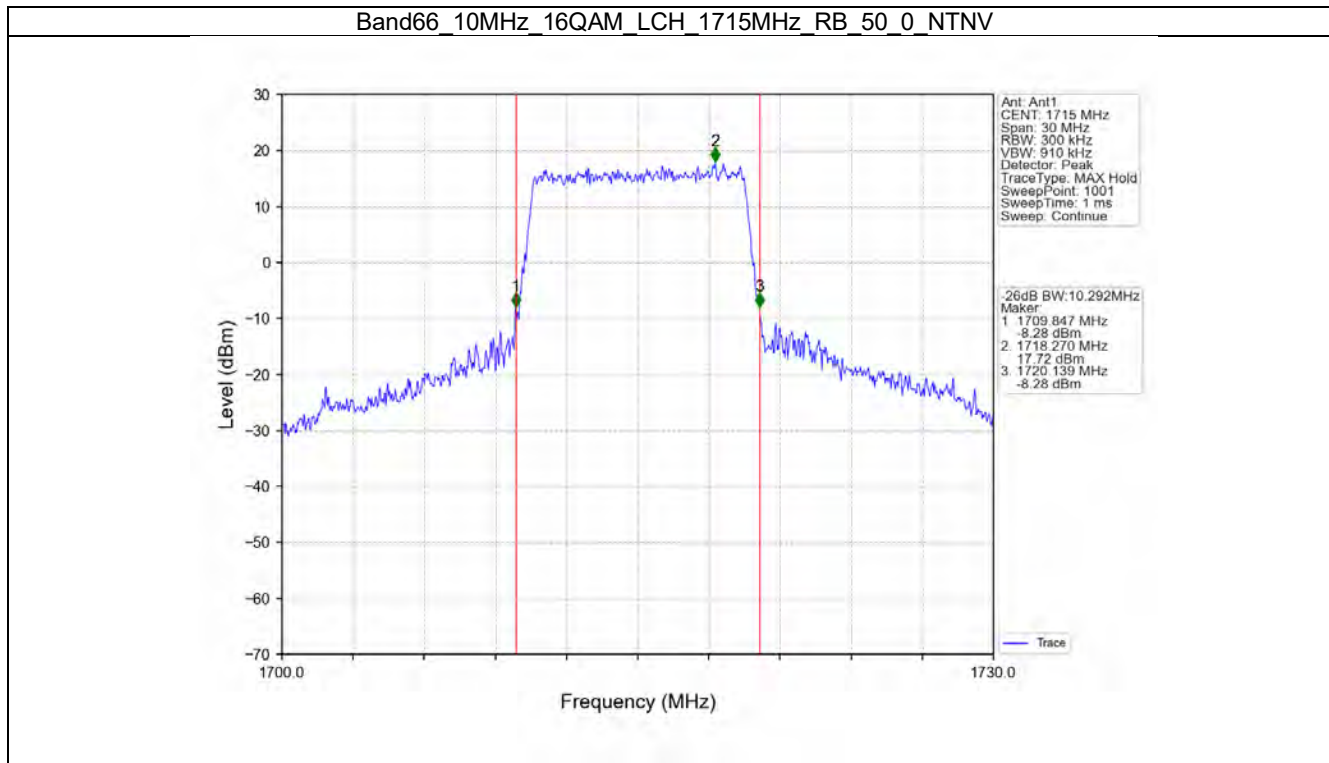
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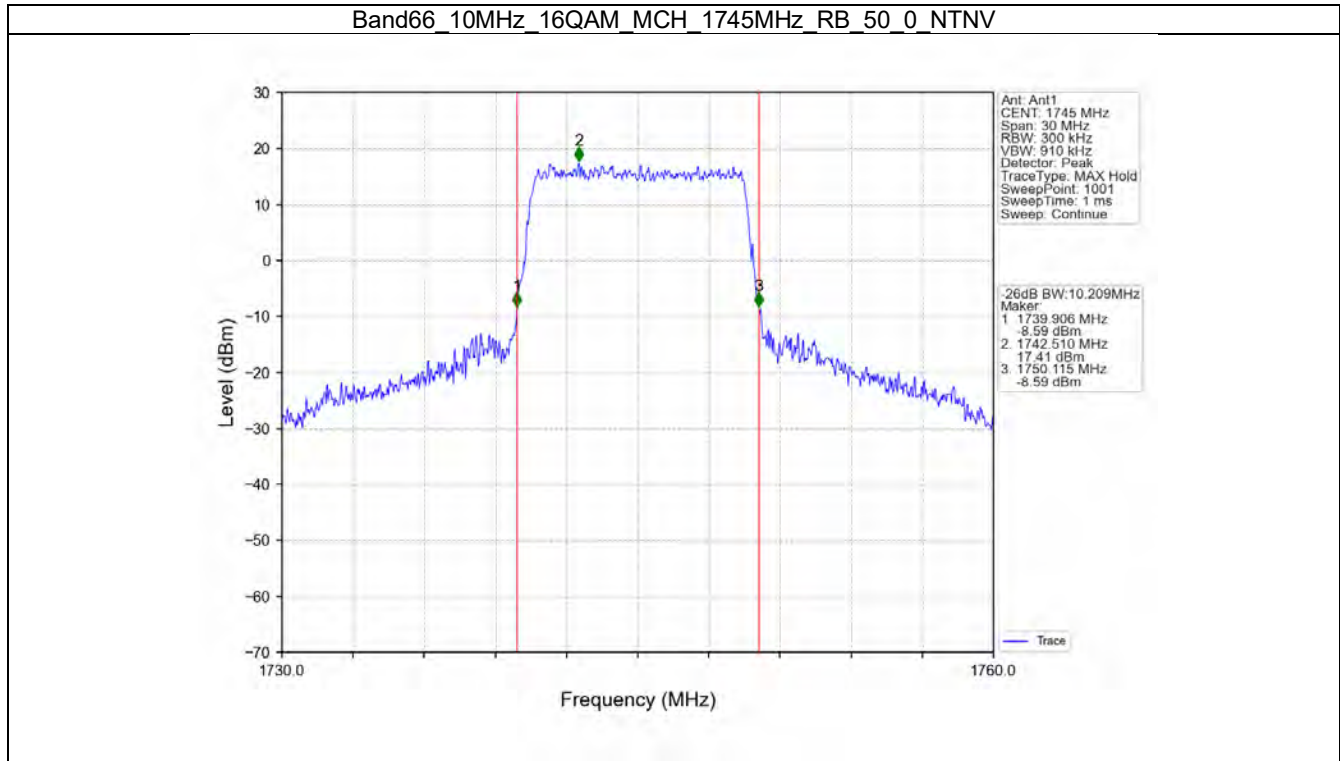


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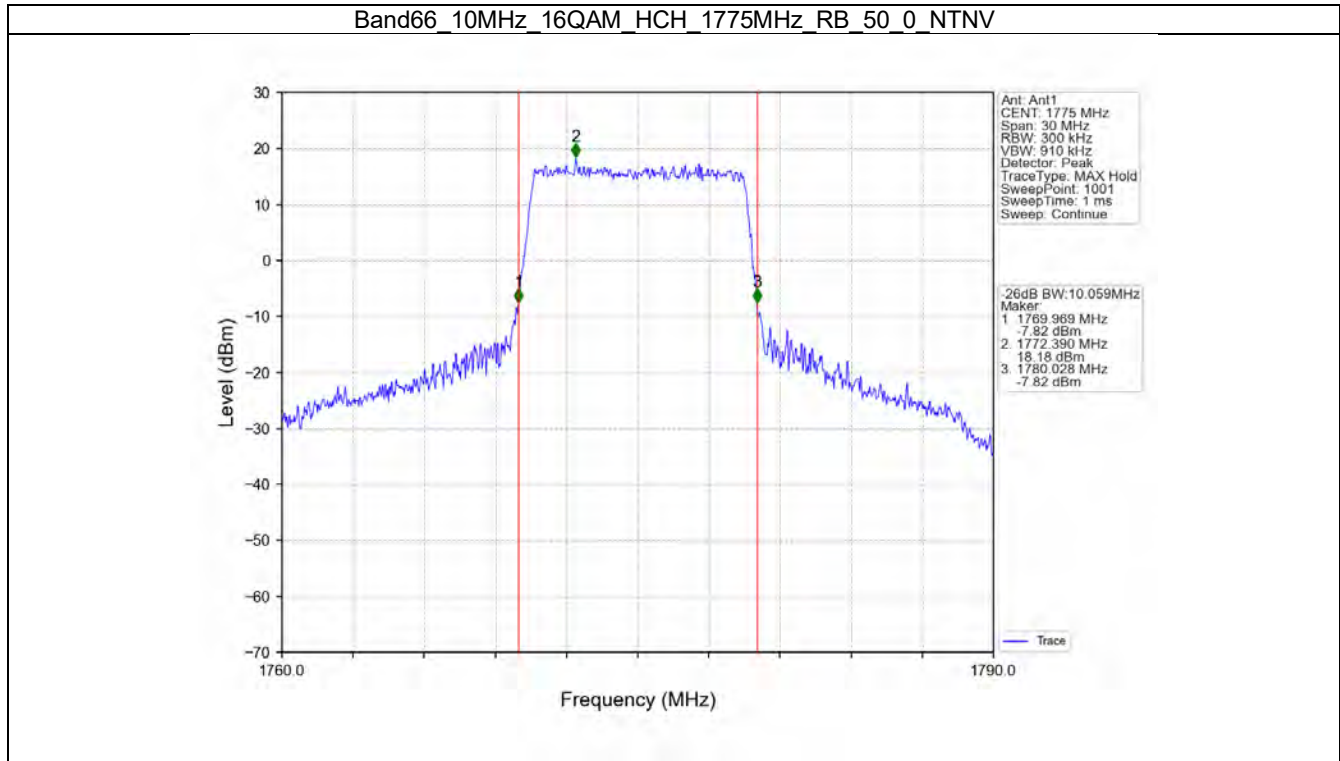


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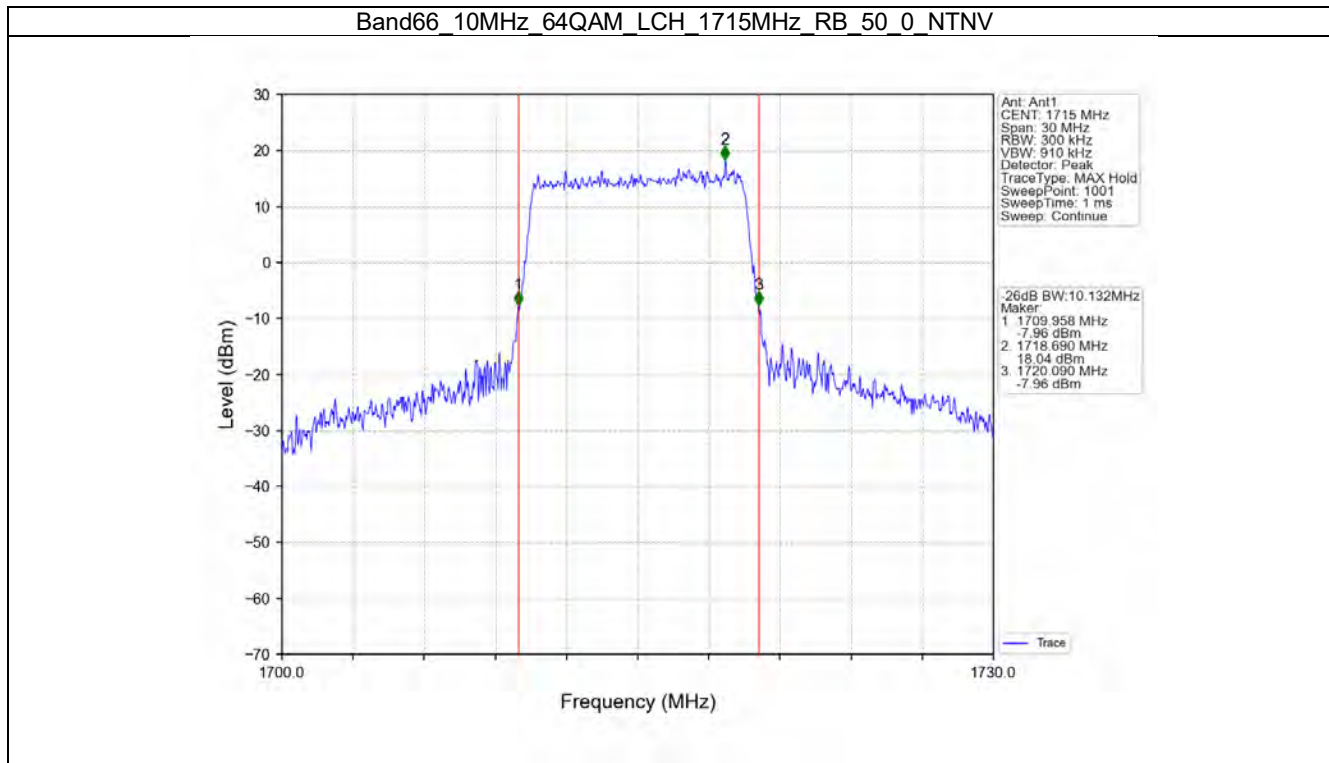
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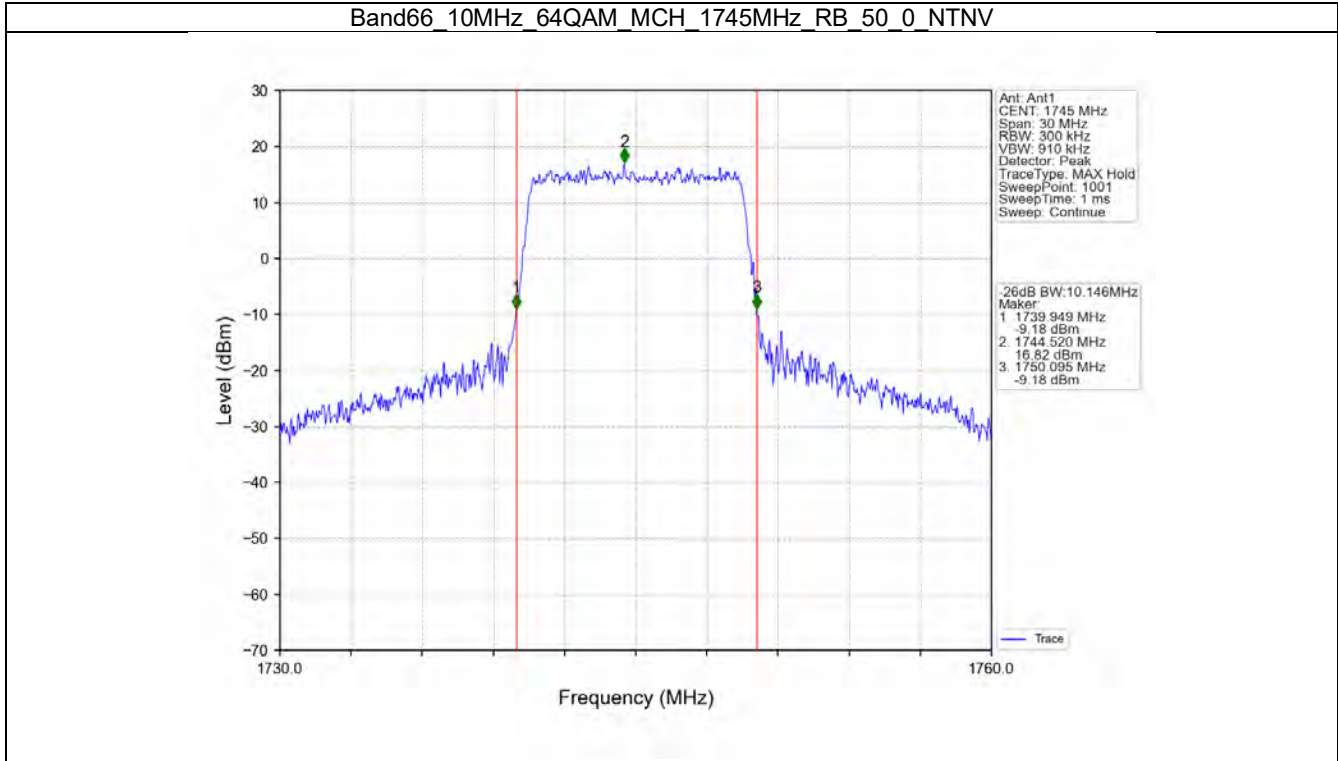


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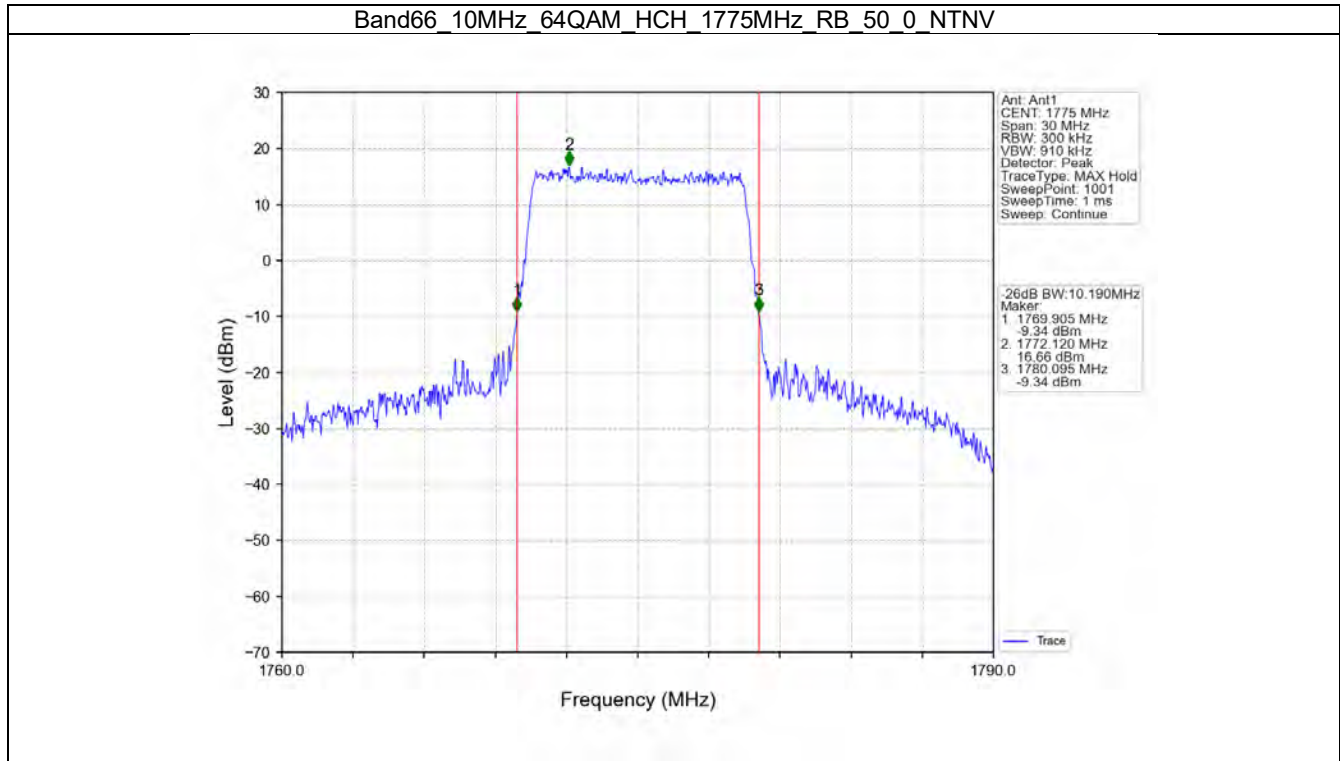


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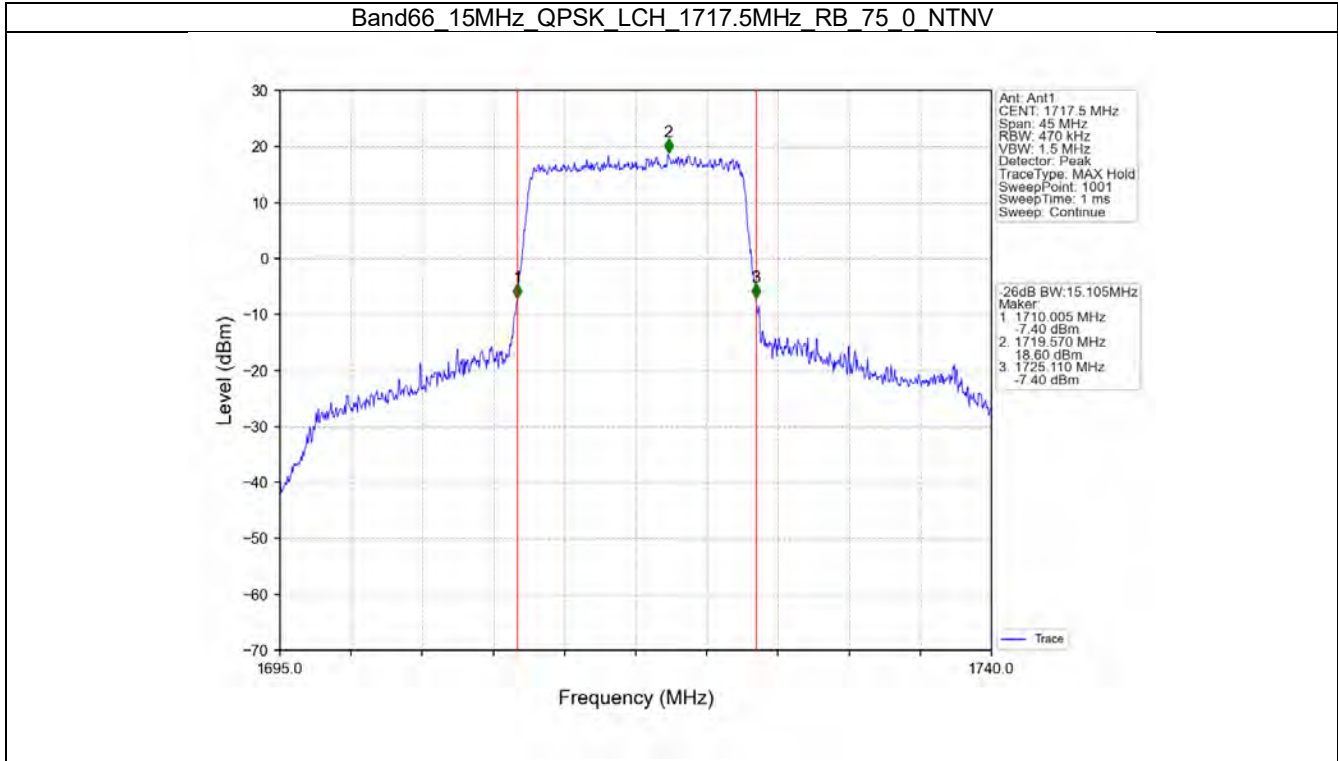


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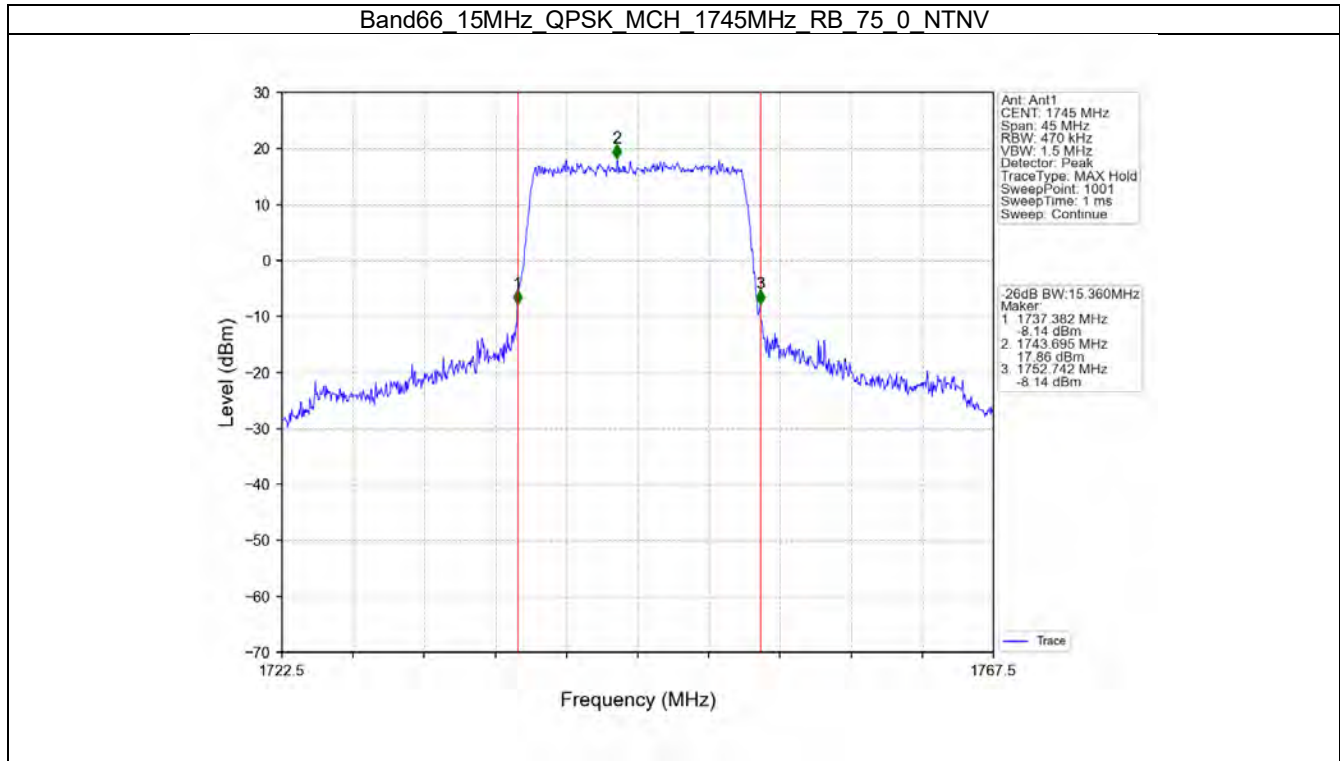


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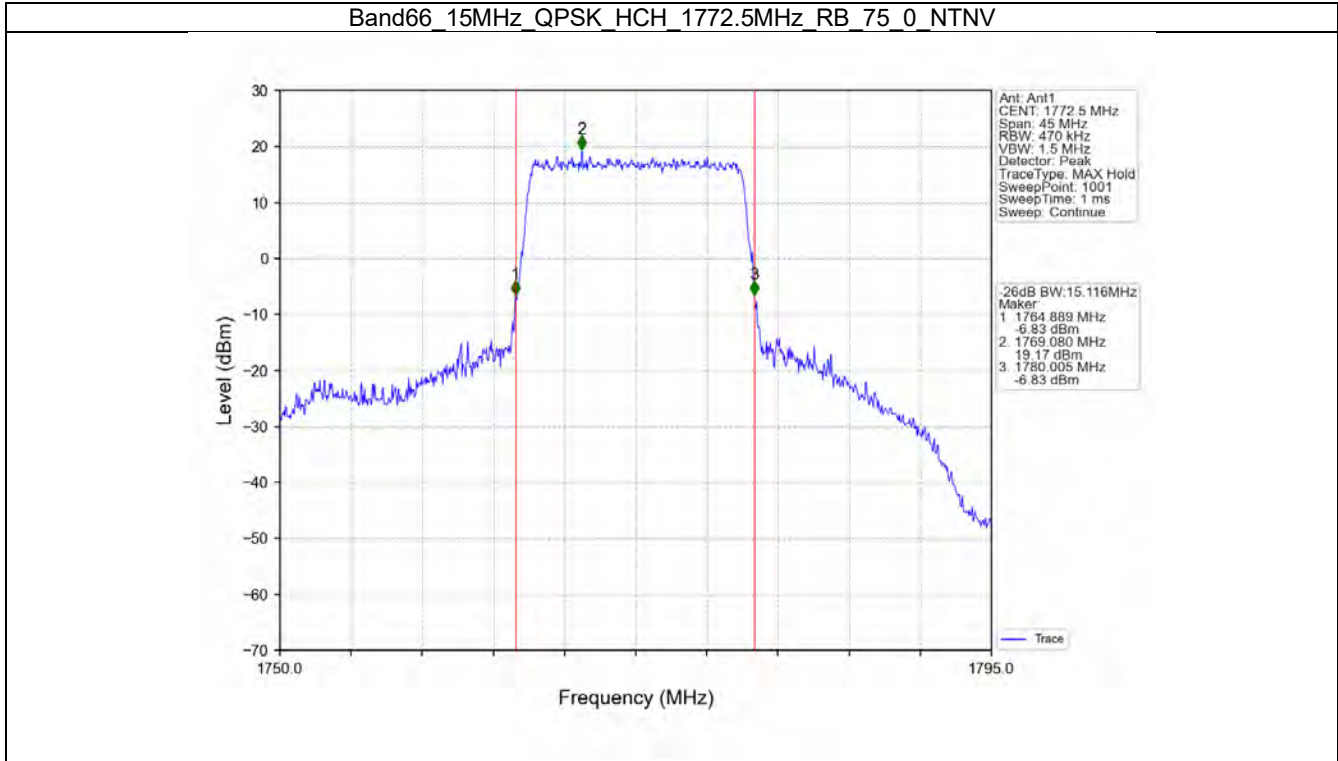


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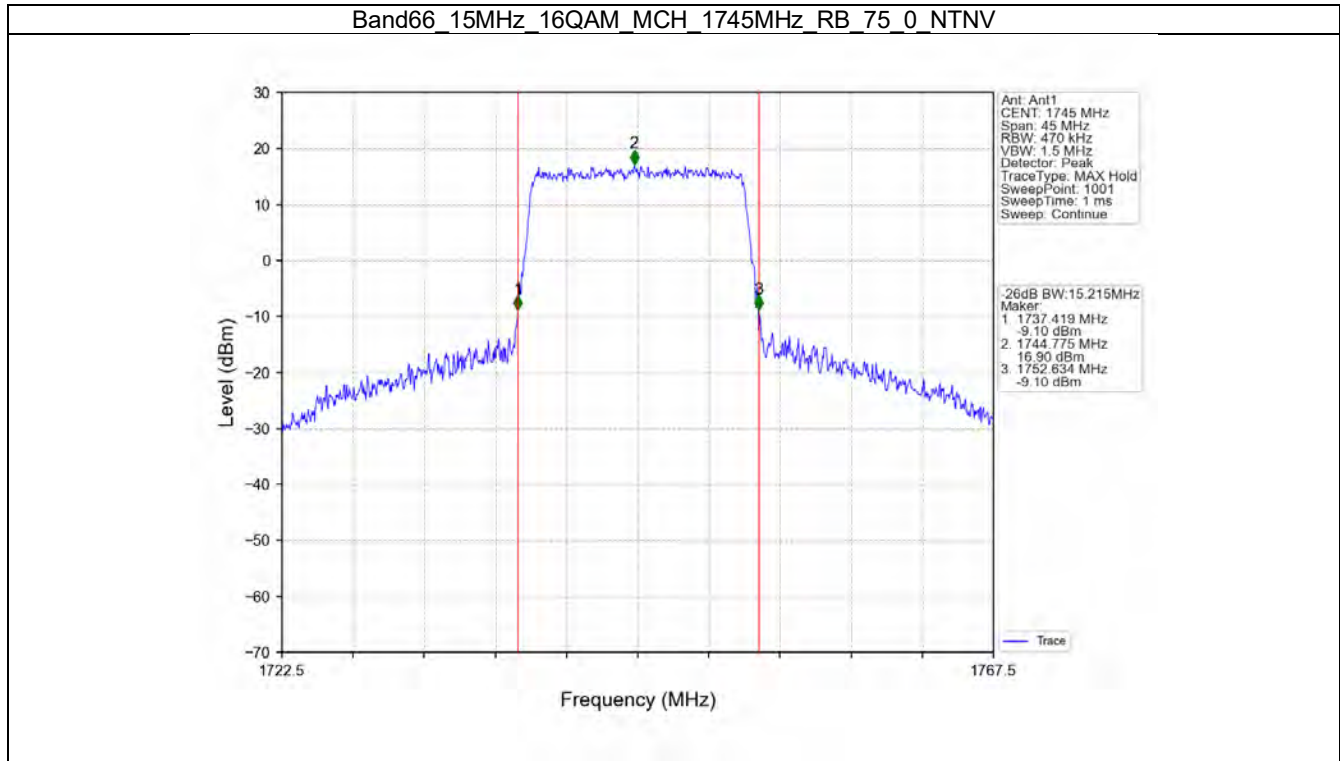


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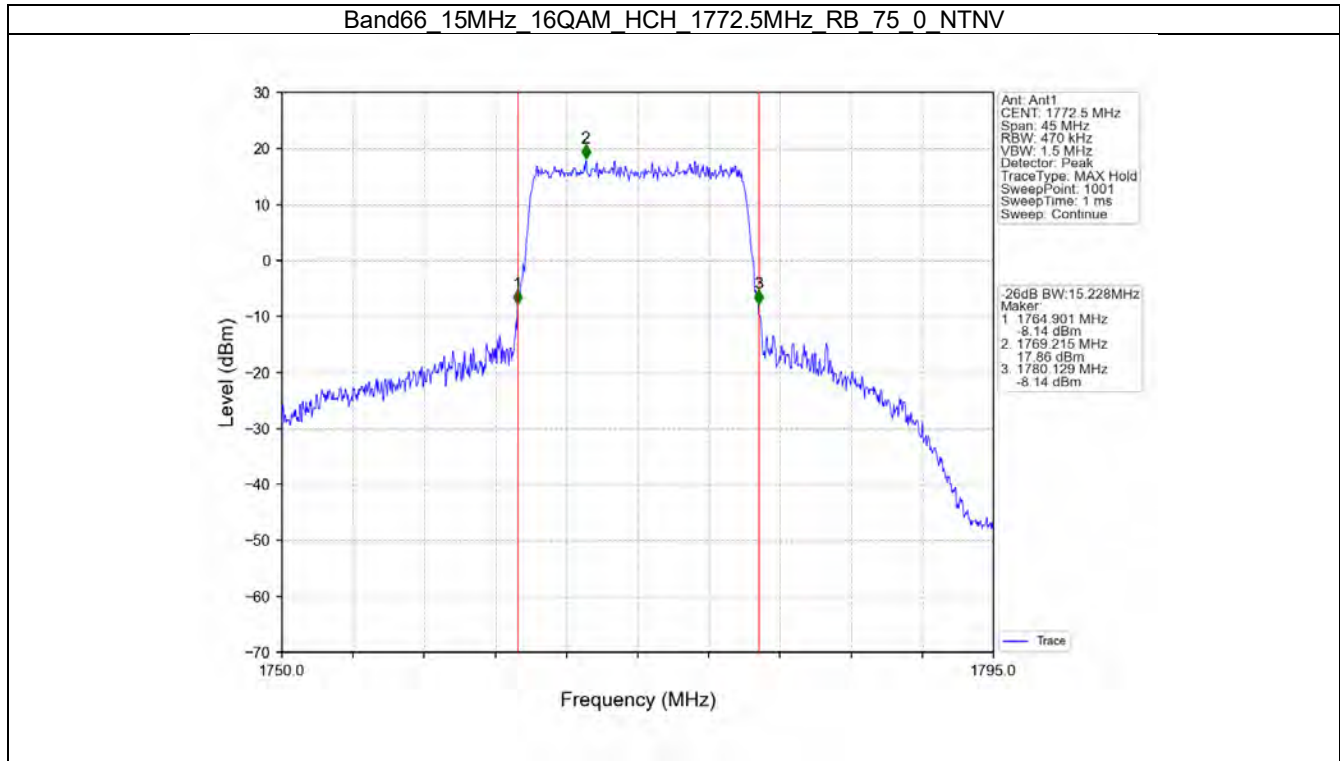


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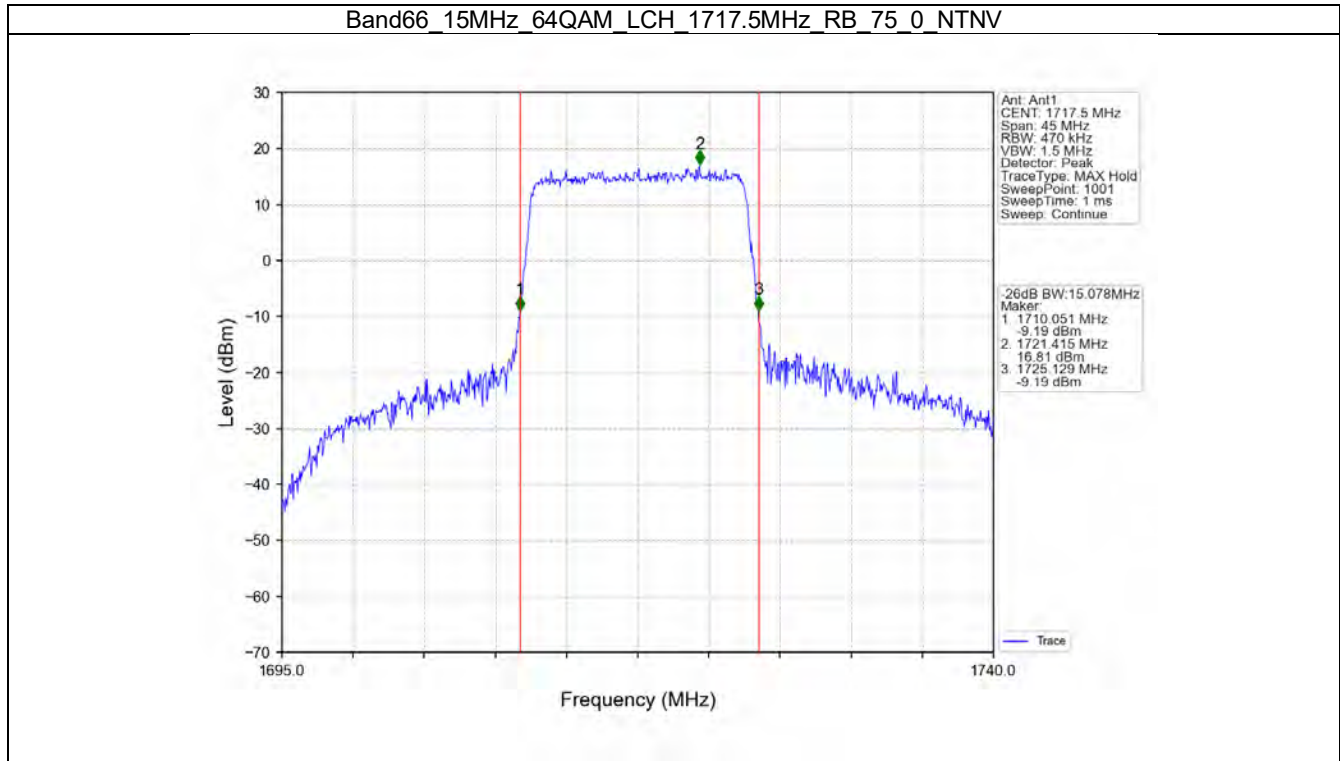


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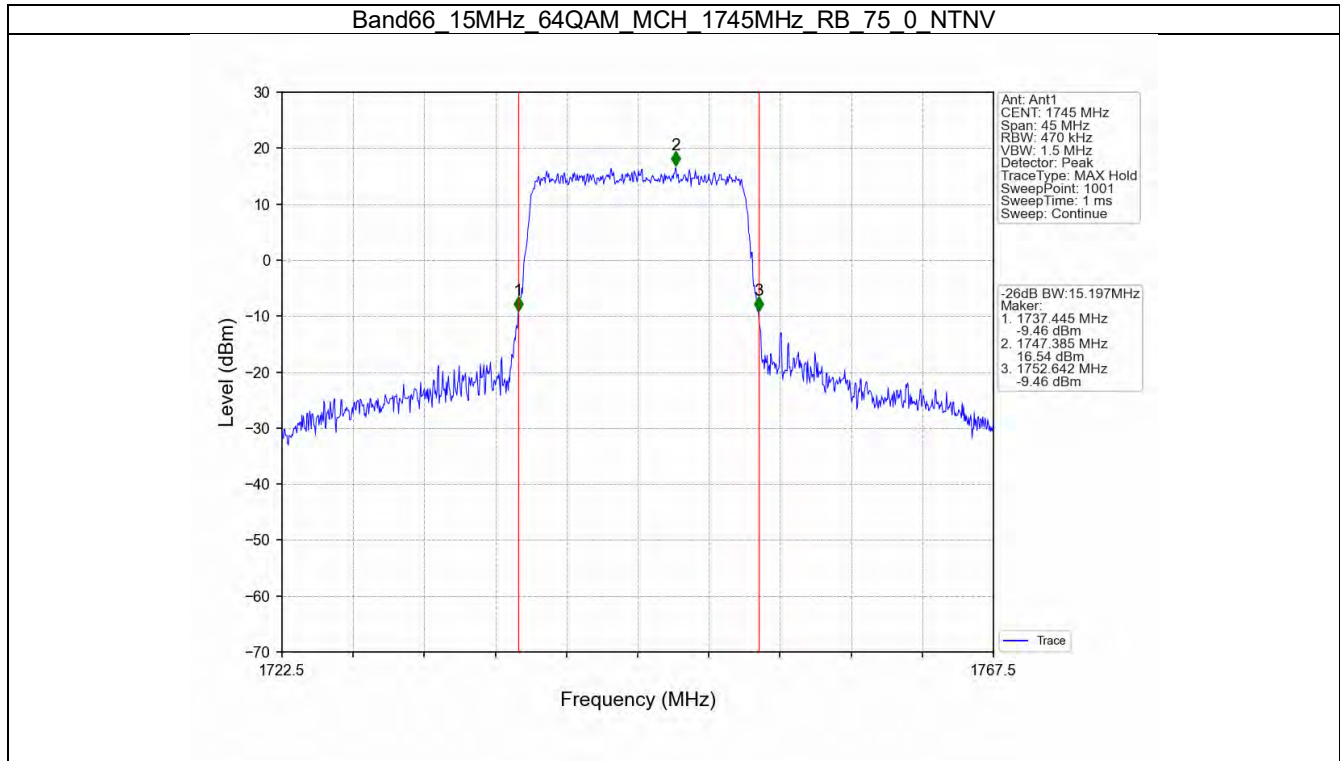


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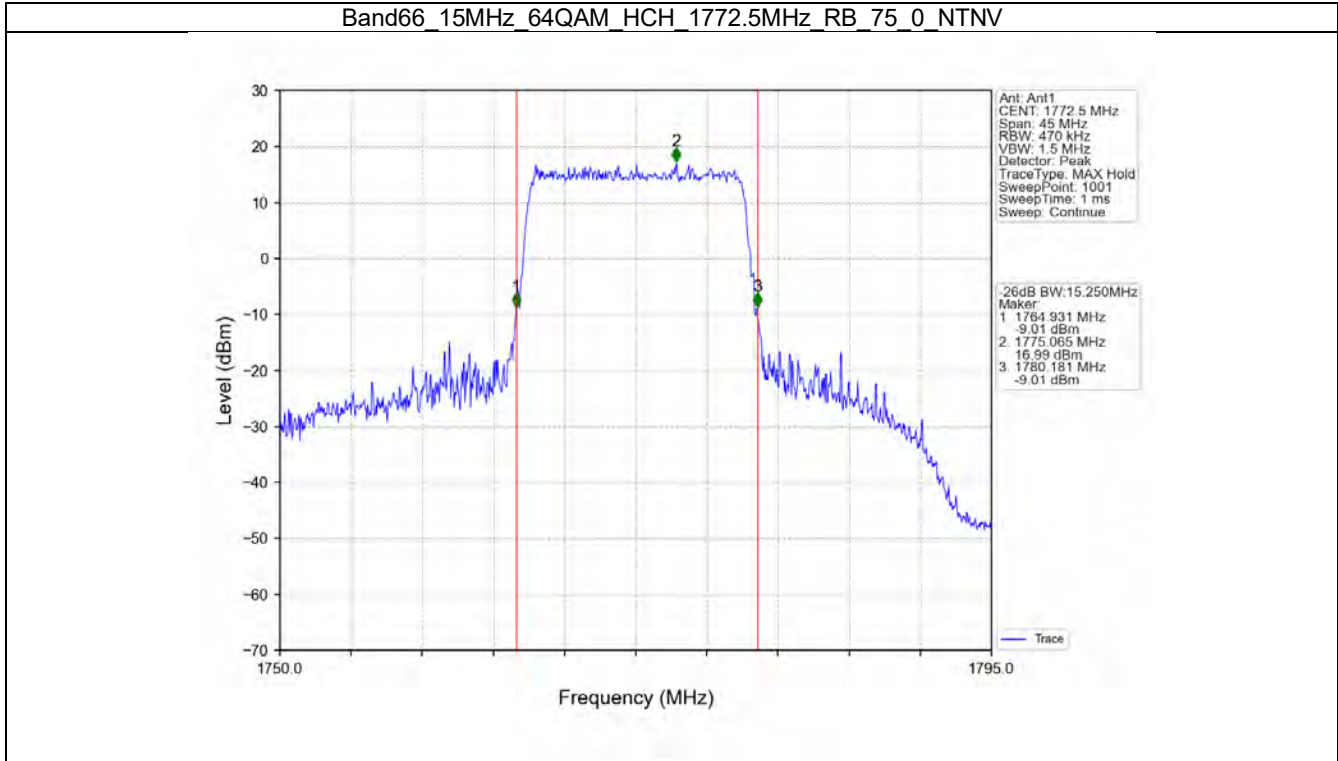


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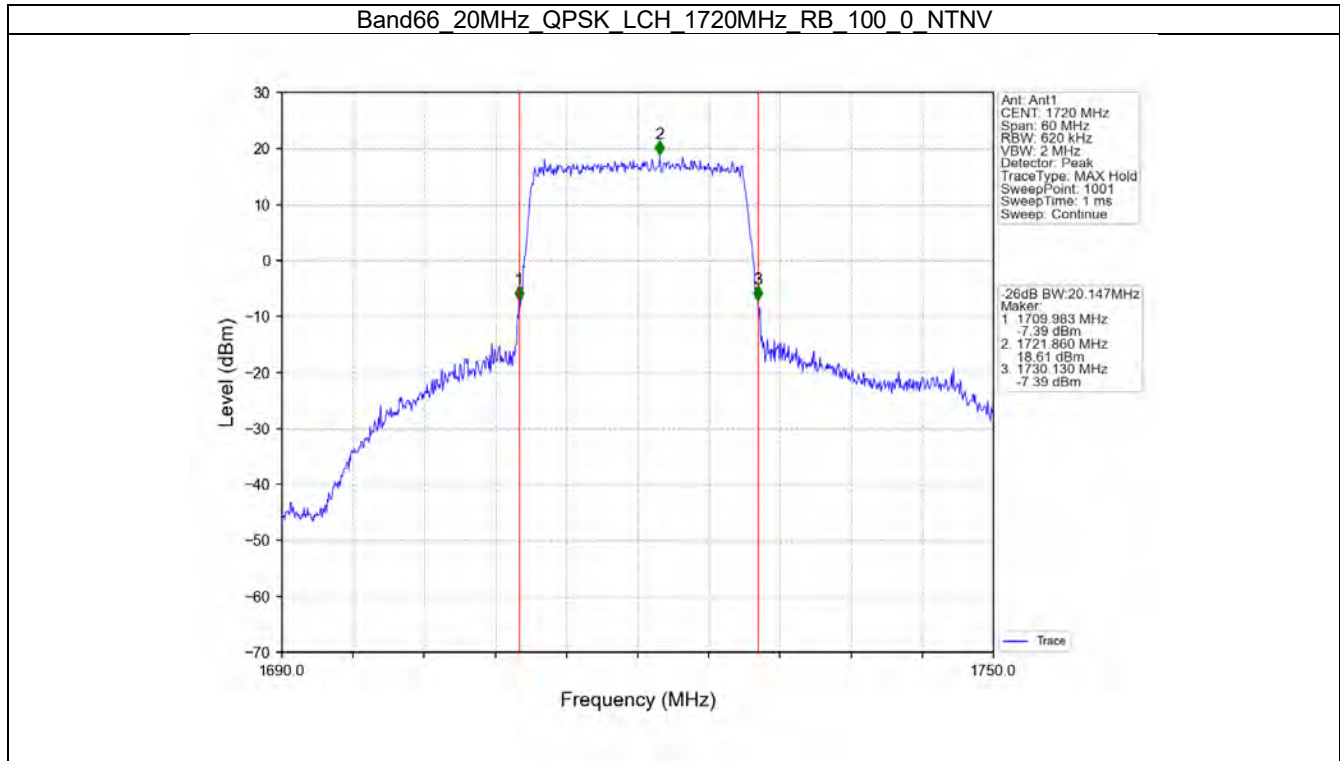


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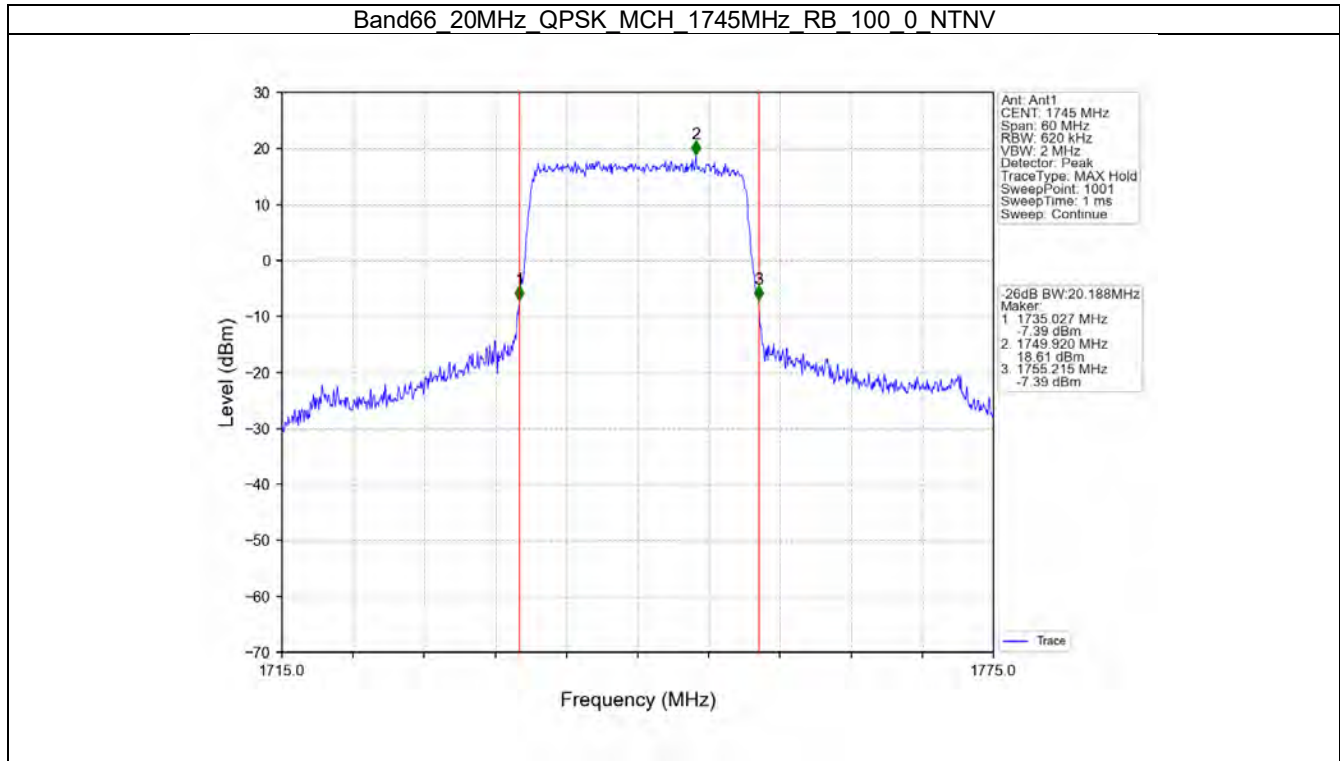


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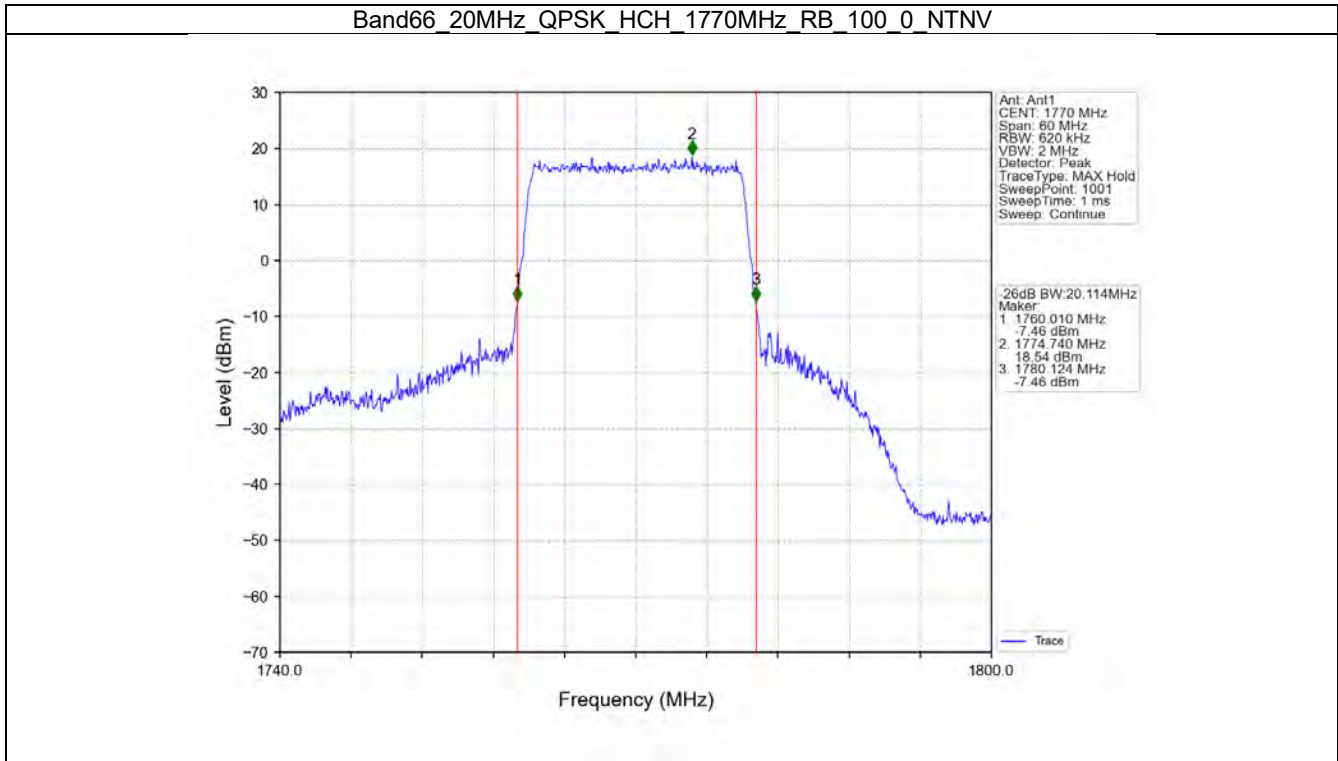


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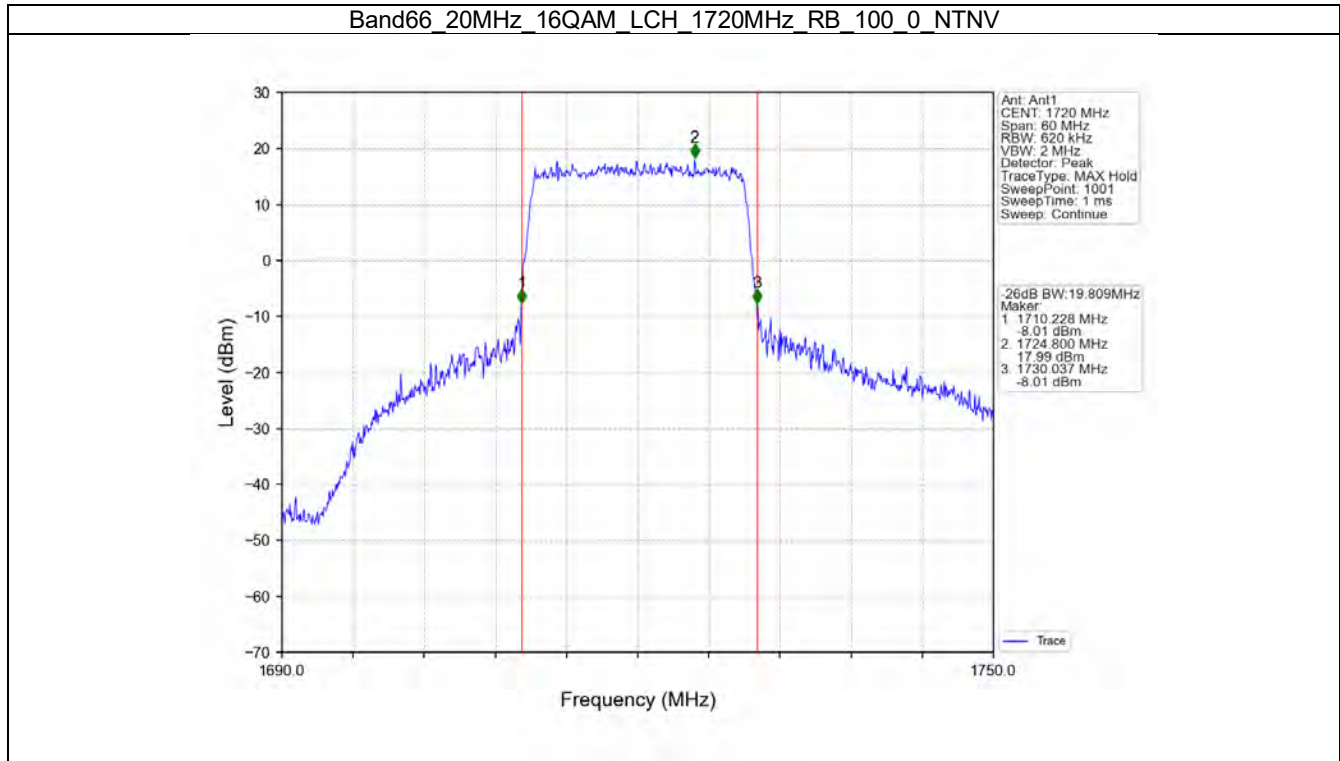


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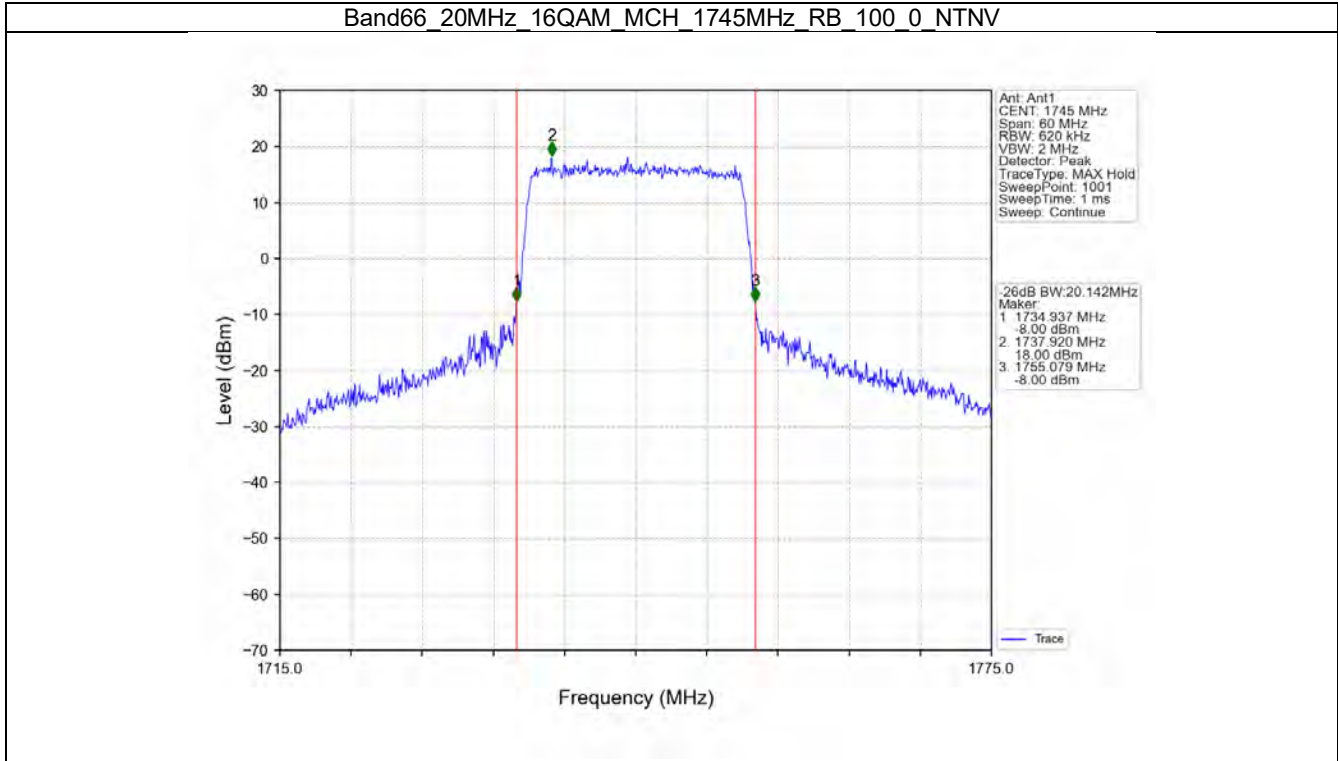


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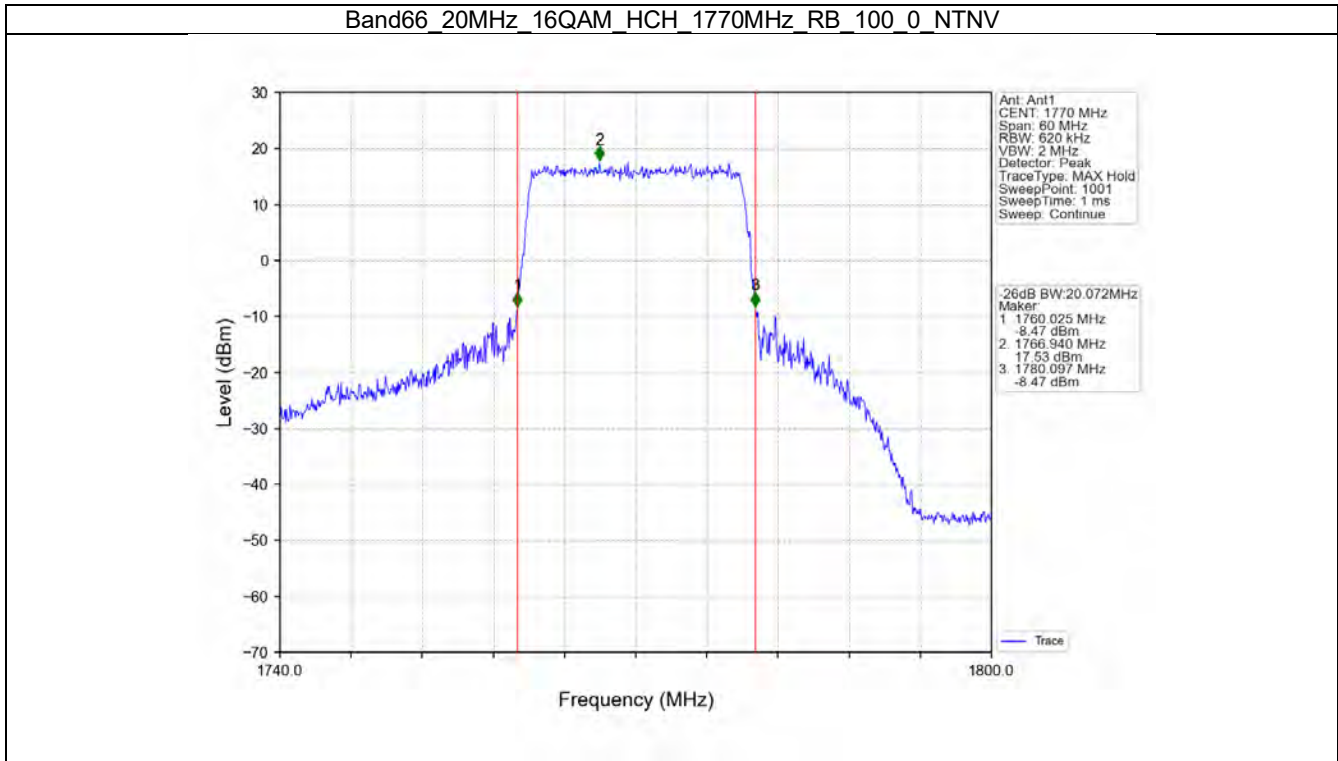


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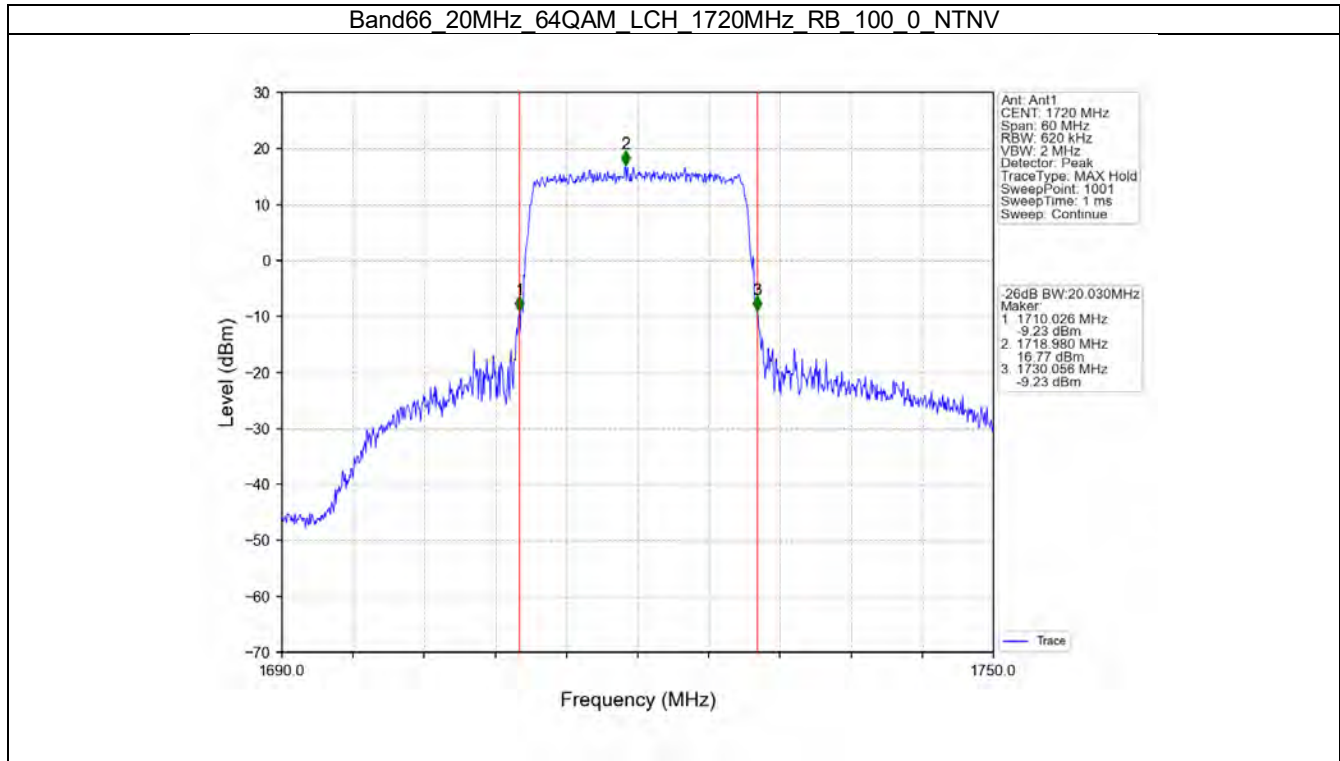


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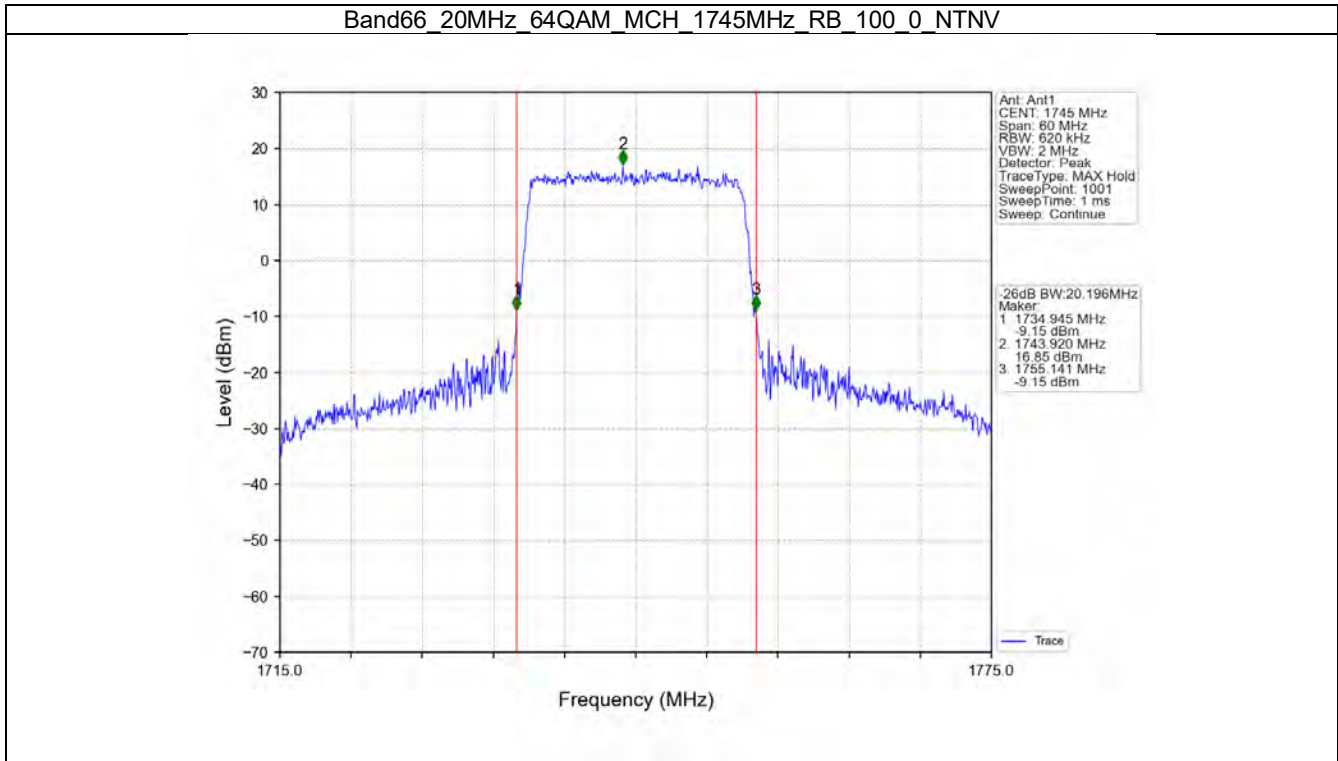


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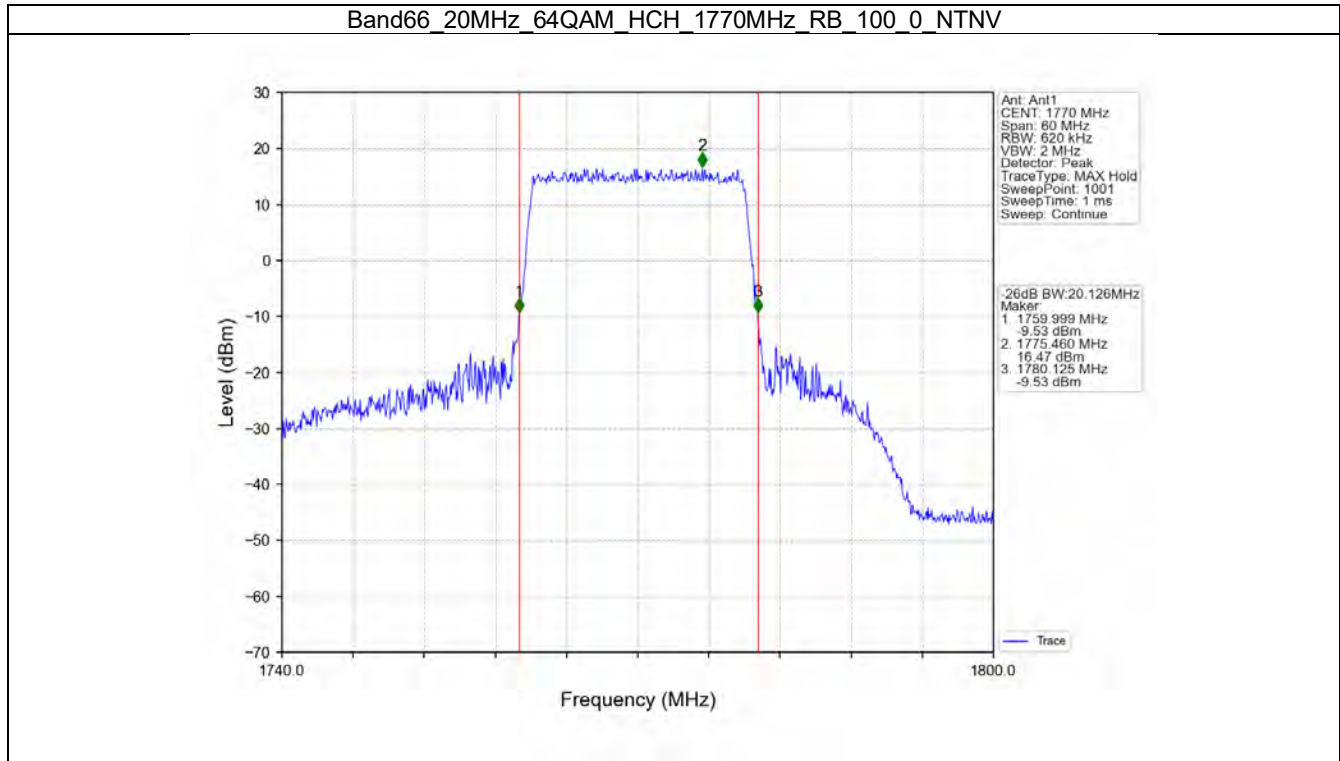


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4. Peak-Average Ratio

4.1 B66_1.4MHz

4.1.1 Test Result

Band: 66 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	6	0	4.92	<=13	Pass
	1745	6	0	4.39	<=13	Pass
	1779.3	6	0	8.28	<=13	Pass
16QAM	1710.7	6	0	12.74	<=13	Pass
	1745	6	0	5.32	<=13	Pass
	1779.3	6	0	5.80	<=13	Pass
64QAM	1710.7	6	0	6.50	<=13	Pass
	1745	6	0	6.04	<=13	Pass
	1779.3	6	0	6.42	<=13	Pass



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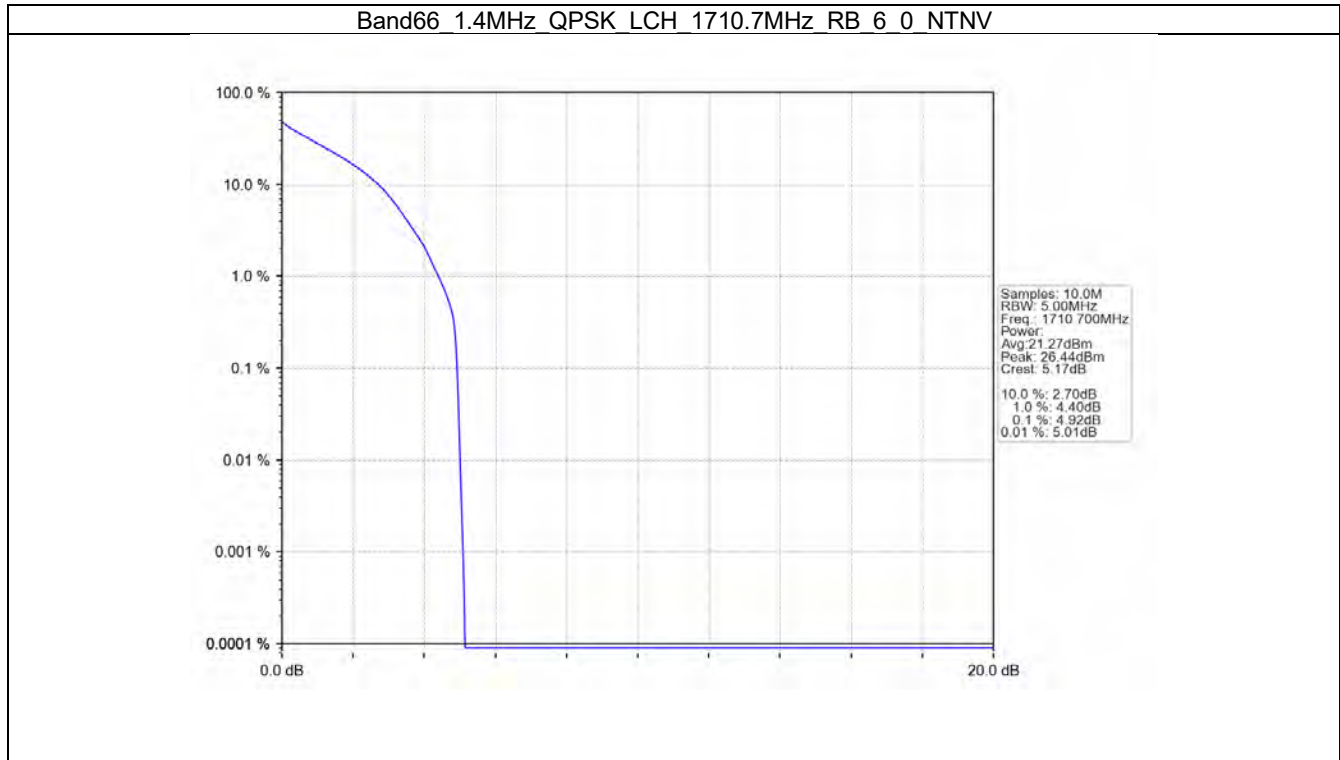
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4.1.2 Test Graph



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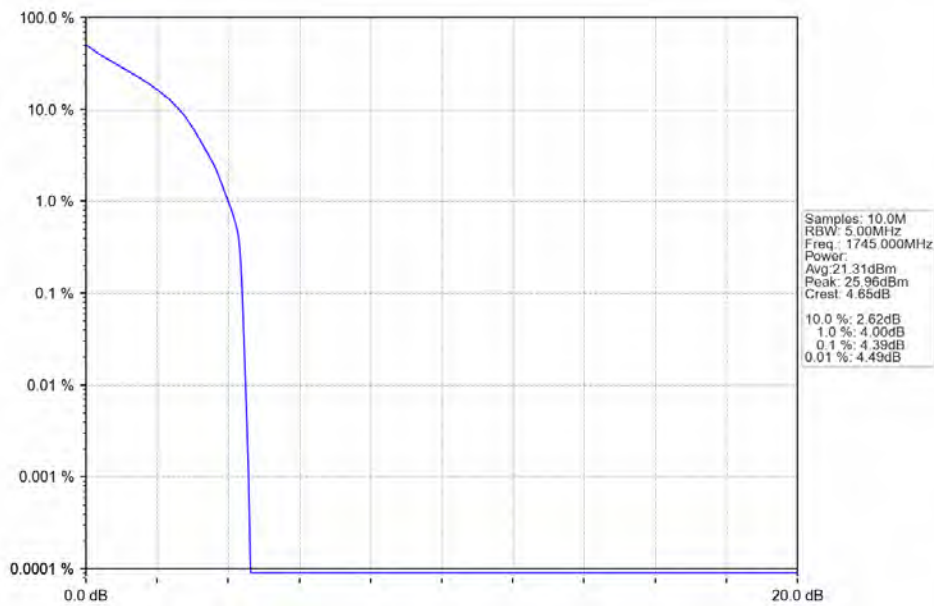
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Band66_1.4MHz_QPSK_MCH_1745MHz_RB_6_0_NTNV



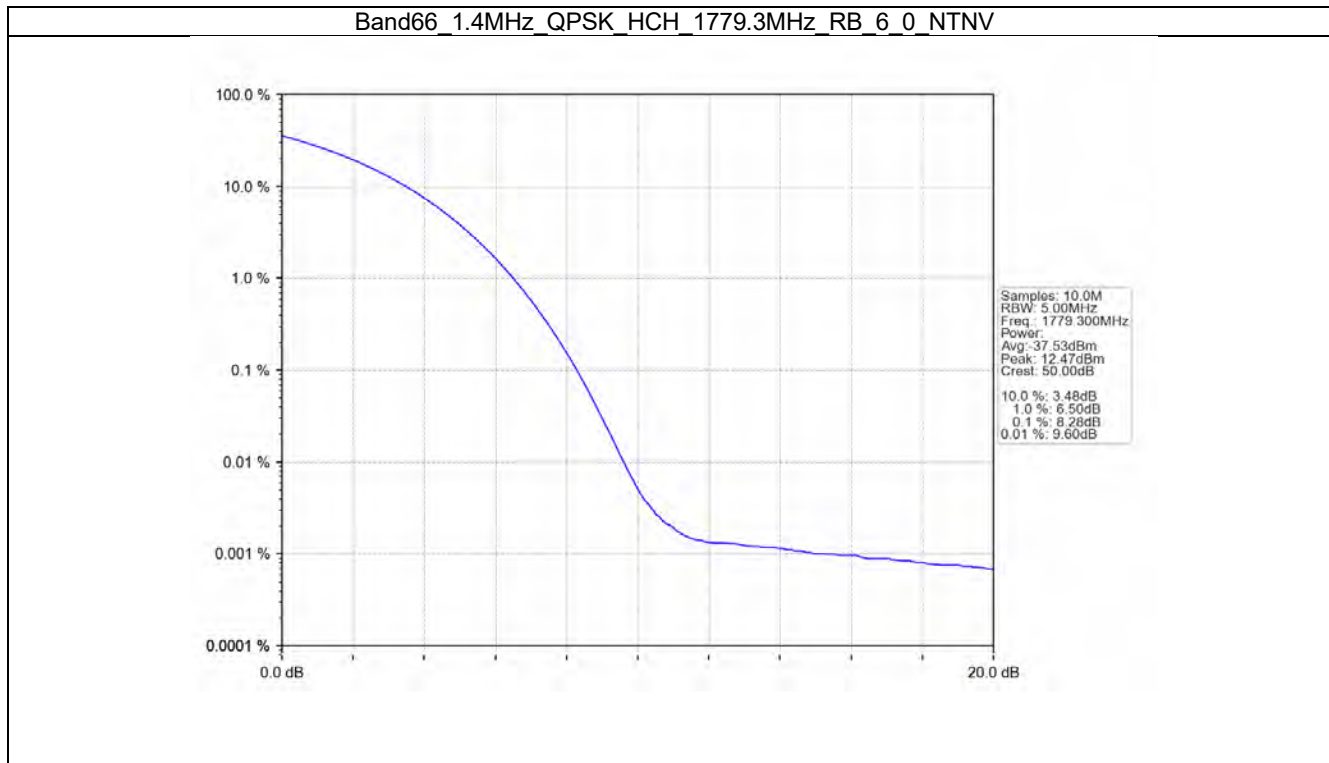
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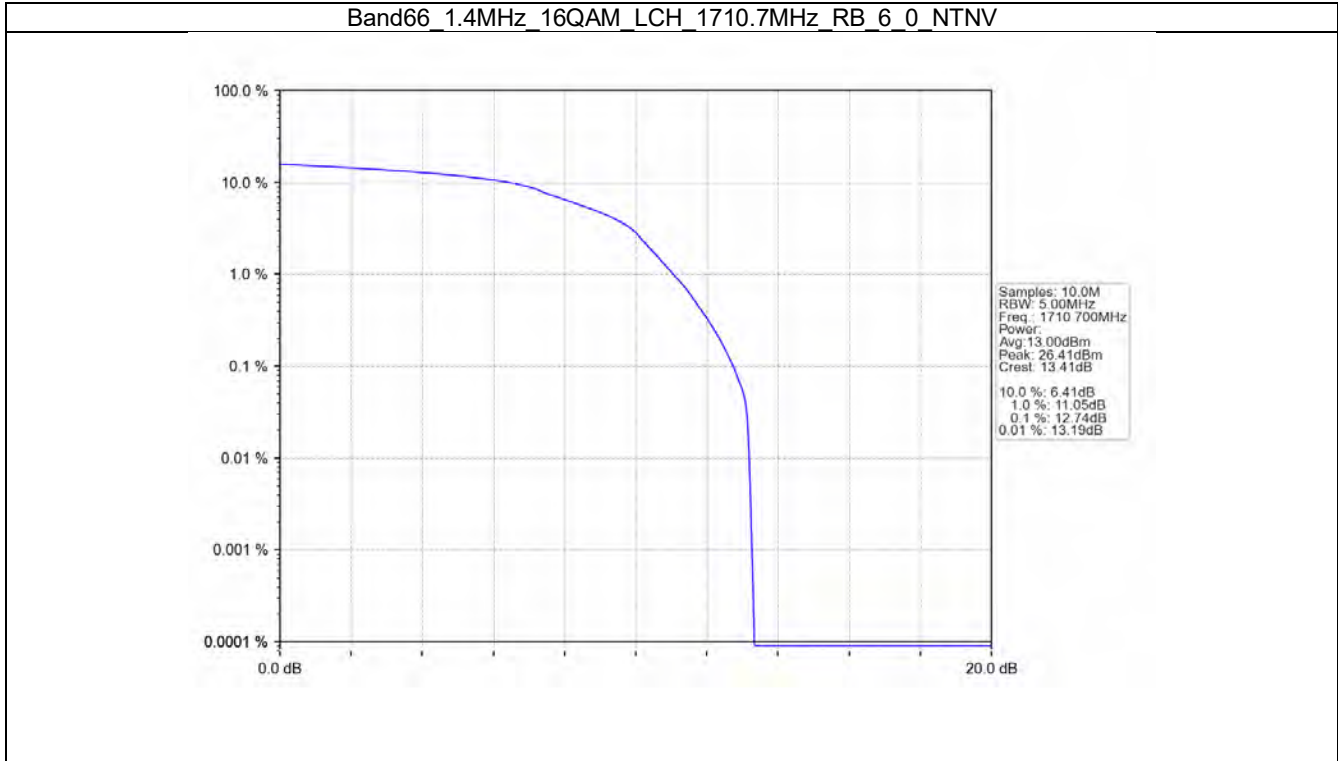


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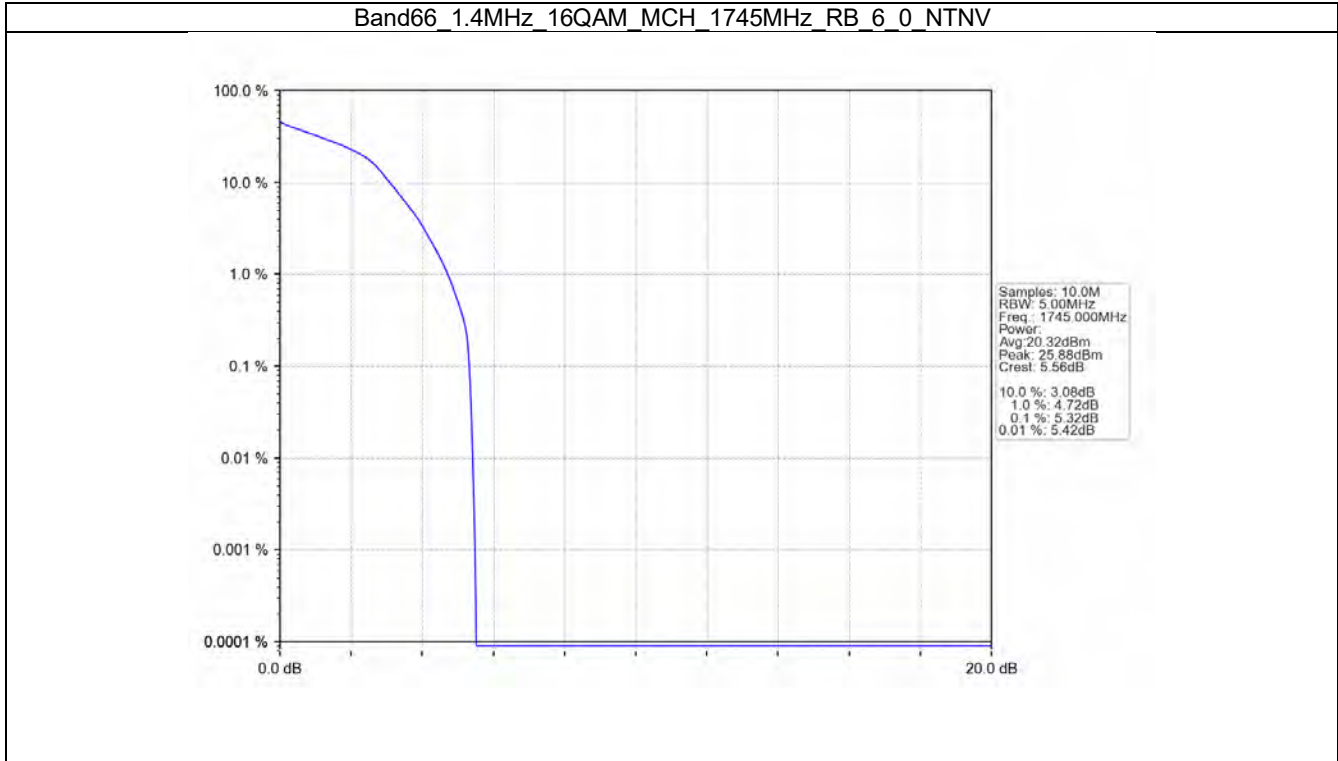


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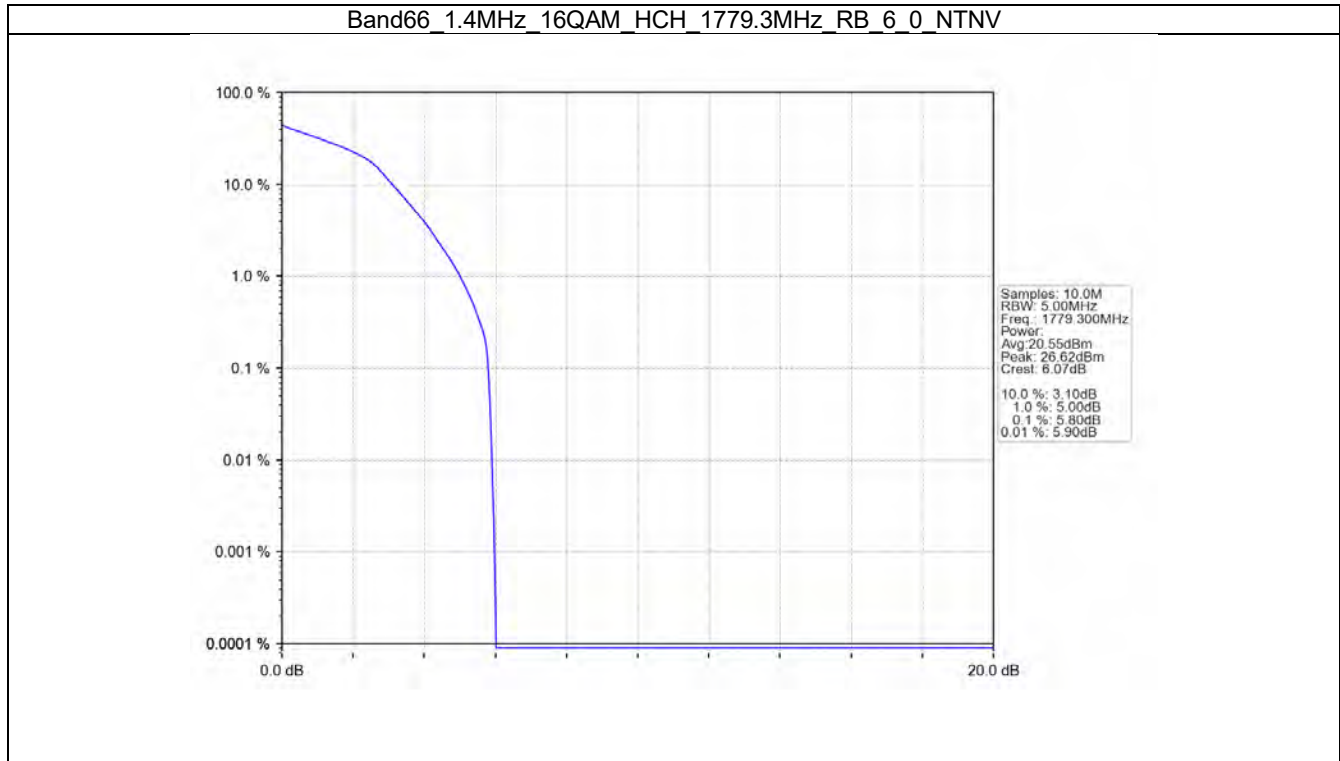
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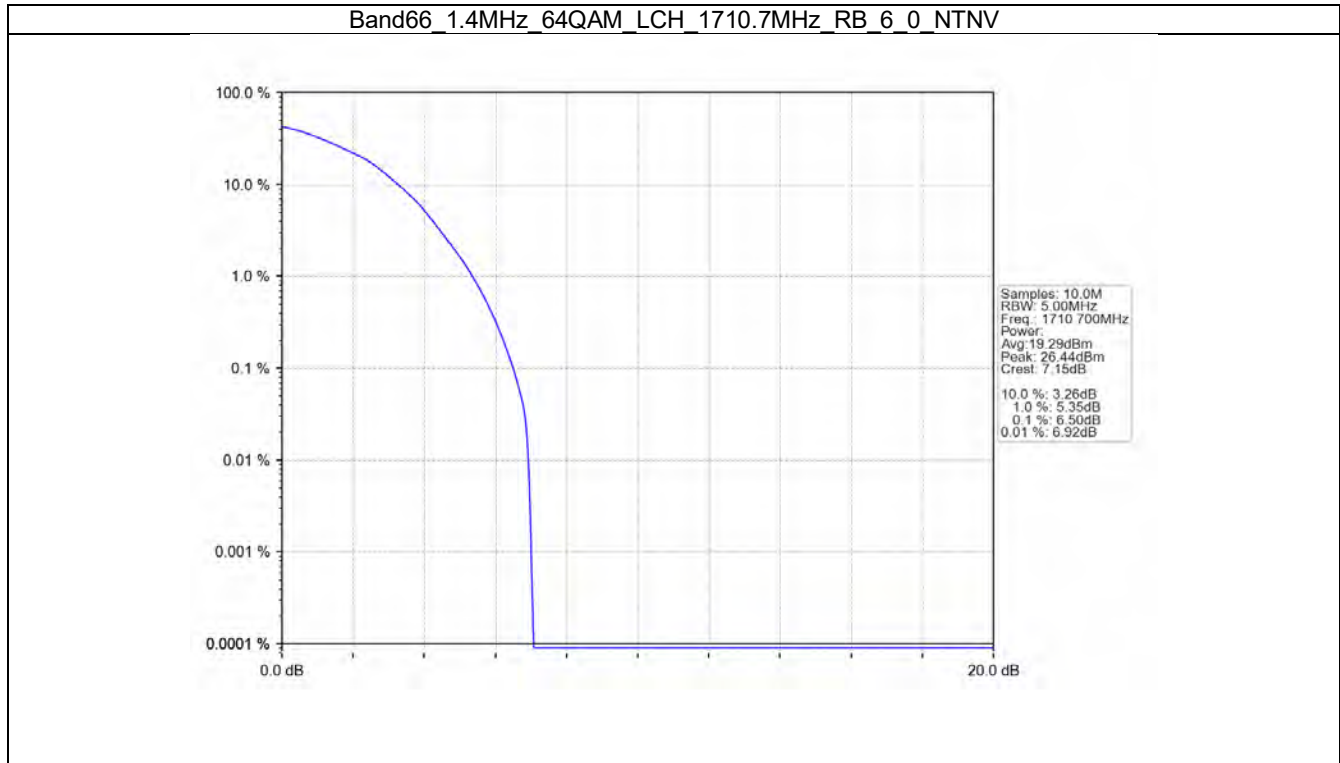


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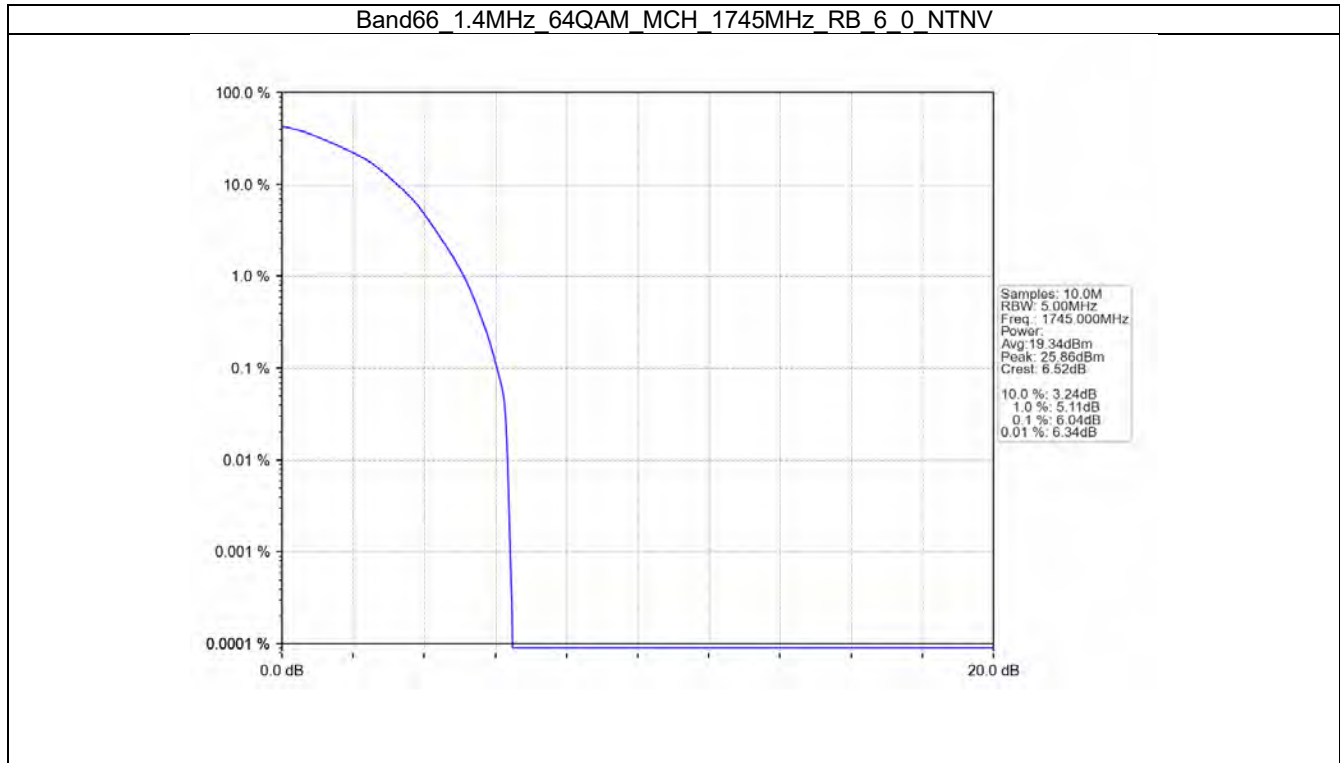


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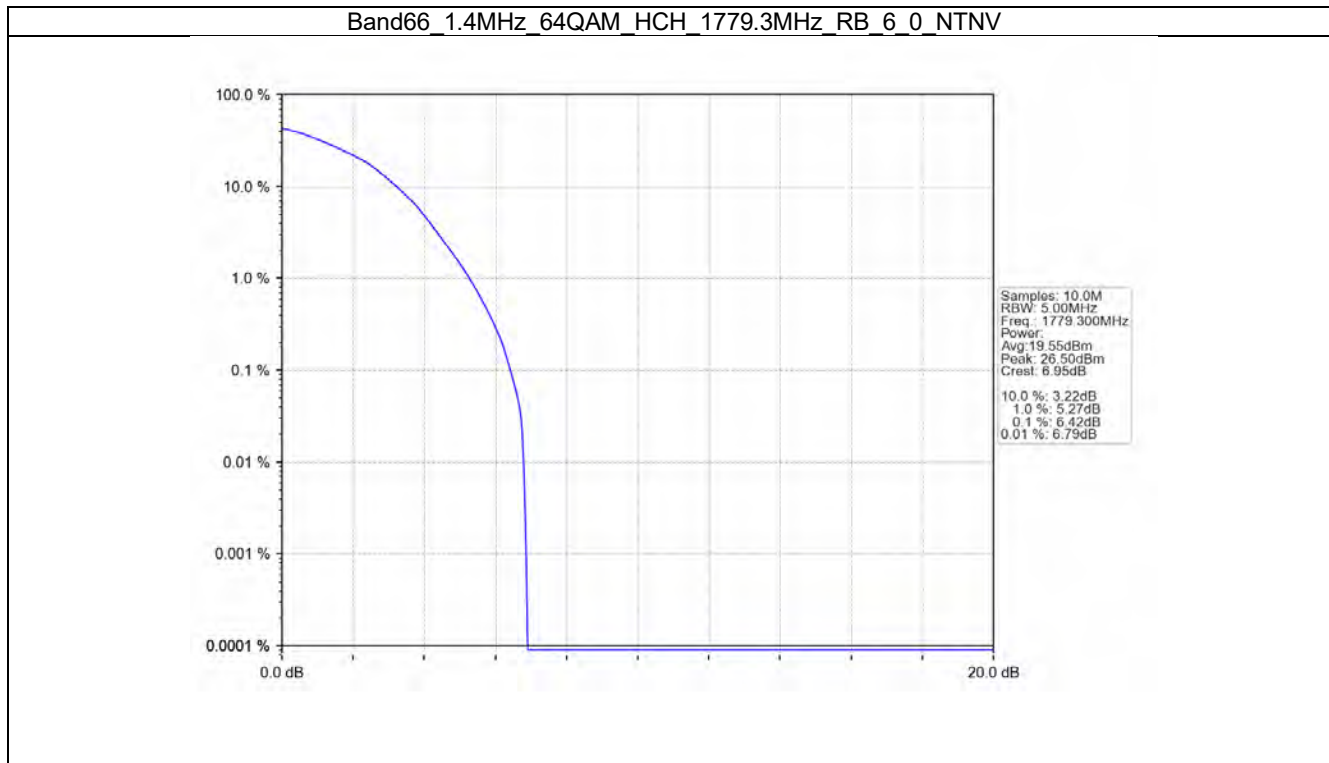
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4.2 B66_3MHz

4.2.1 Test Result

Band: 66 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	5.16	<=13	Pass
	1745	15	0	4.85	<=13	Pass
	1778.5	15	0	5.13	<=13	Pass
16QAM	1711.5	15	0	6.08	<=13	Pass
	1745	15	0	5.77	<=13	Pass
	1778.5	15	0	6.05	<=13	Pass
64QAM	1711.5	15	0	6.60	<=13	Pass
	1745	15	0	6.31	<=13	Pass
	1778.5	15	0	6.55	<=13	Pass



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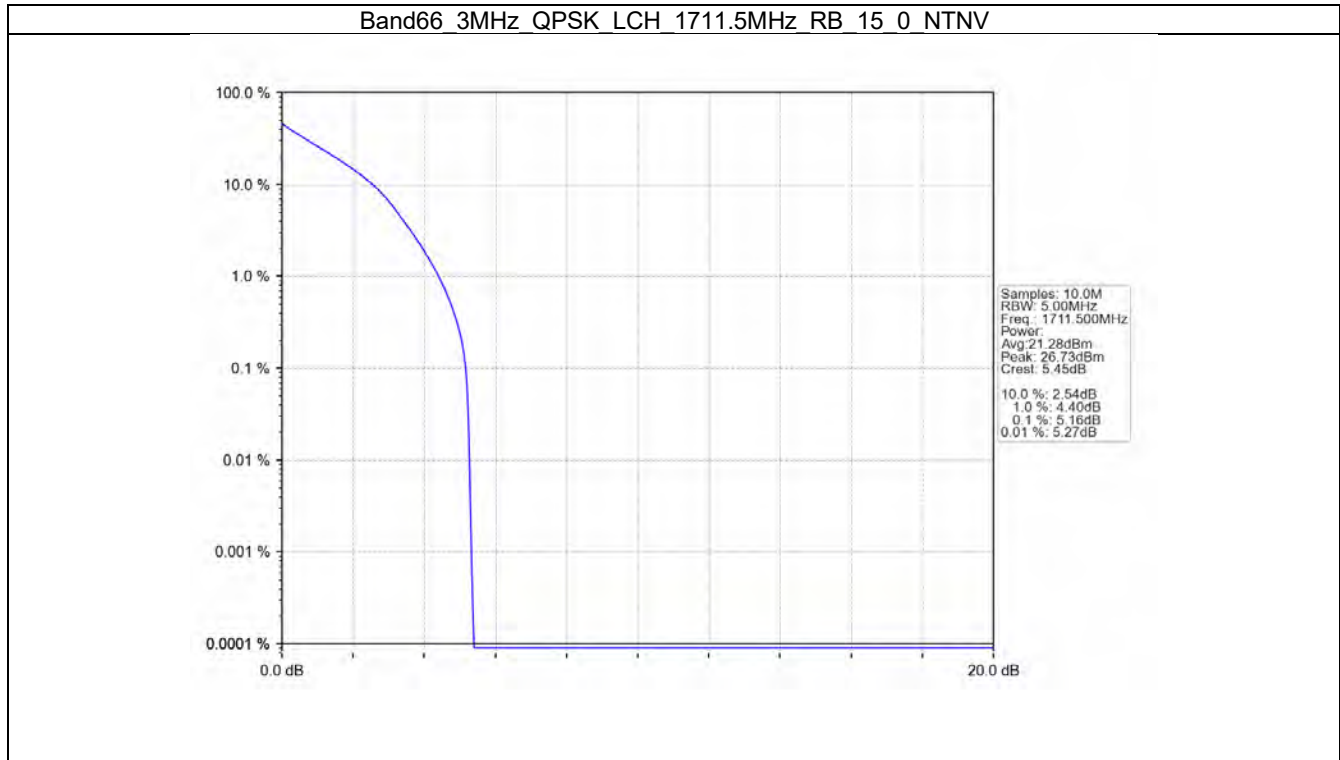
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4.2.2 Test Graph



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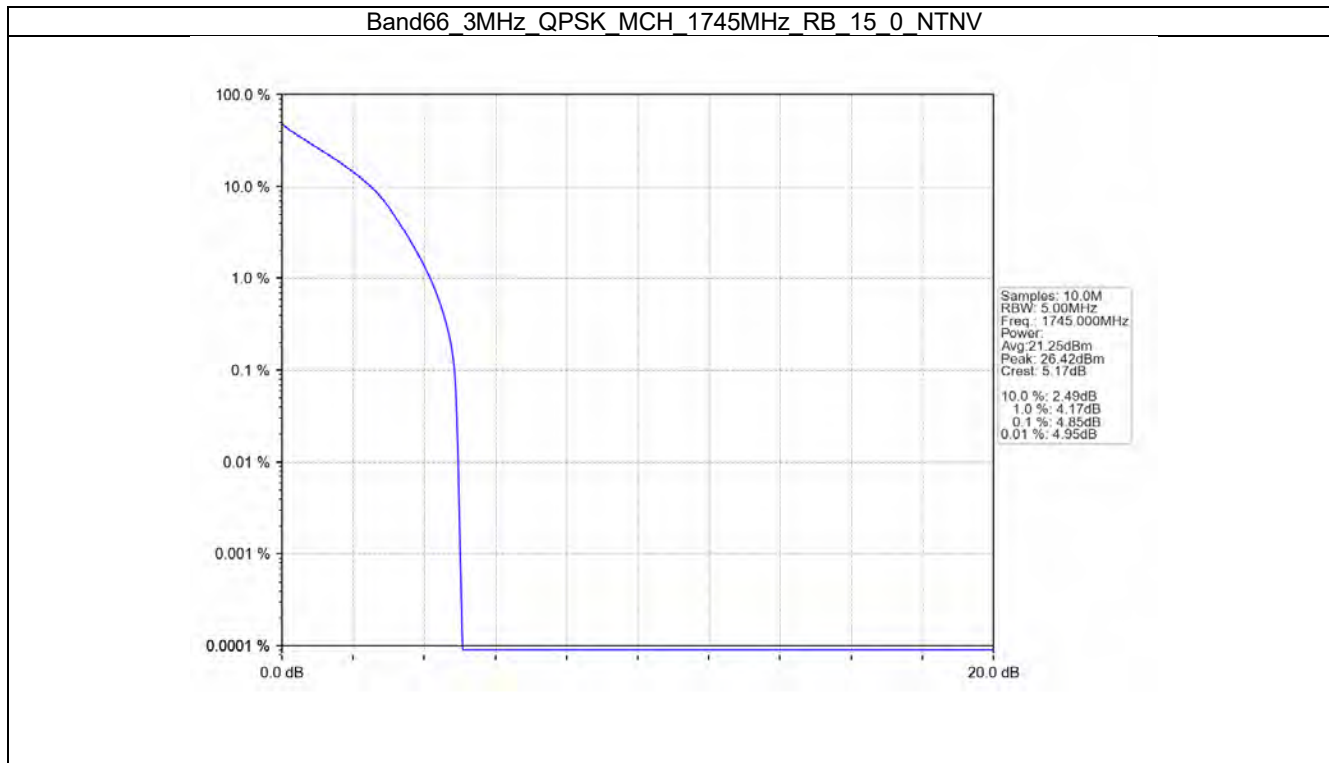
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Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



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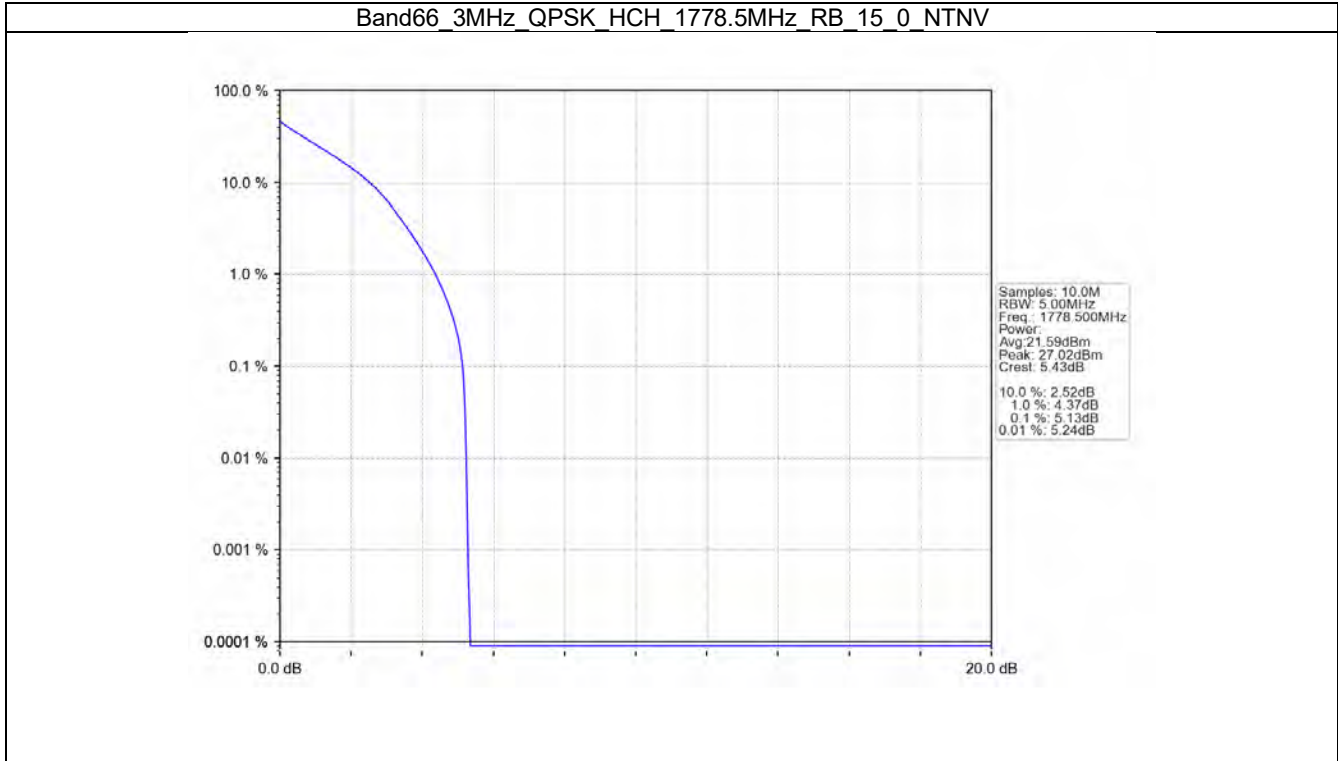


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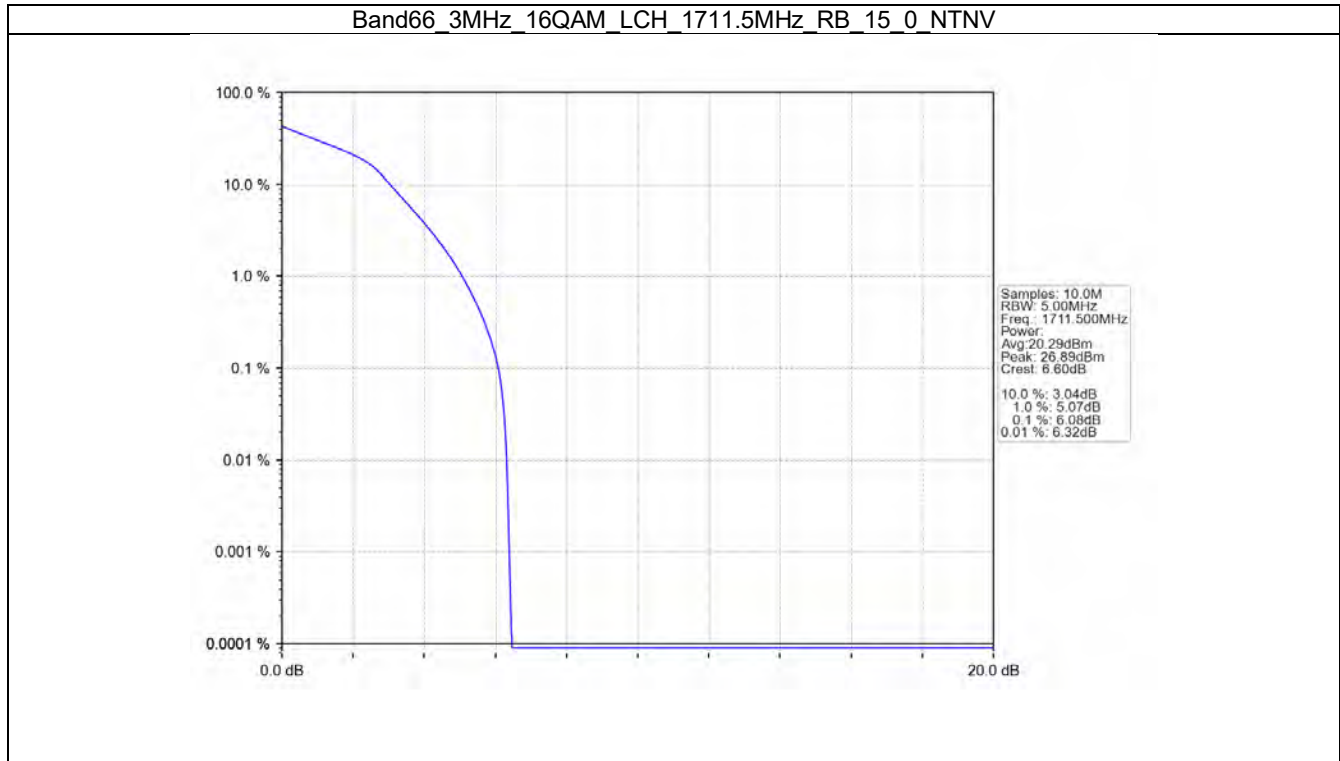


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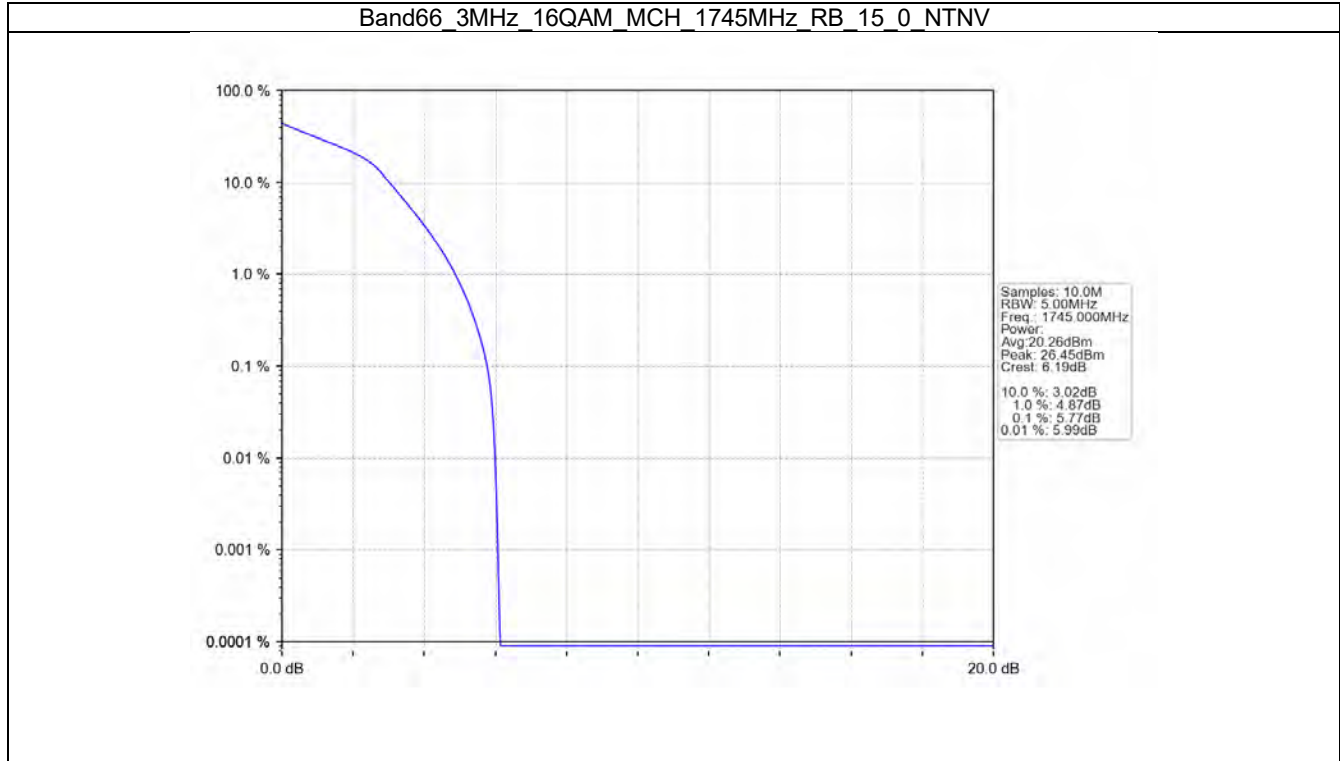


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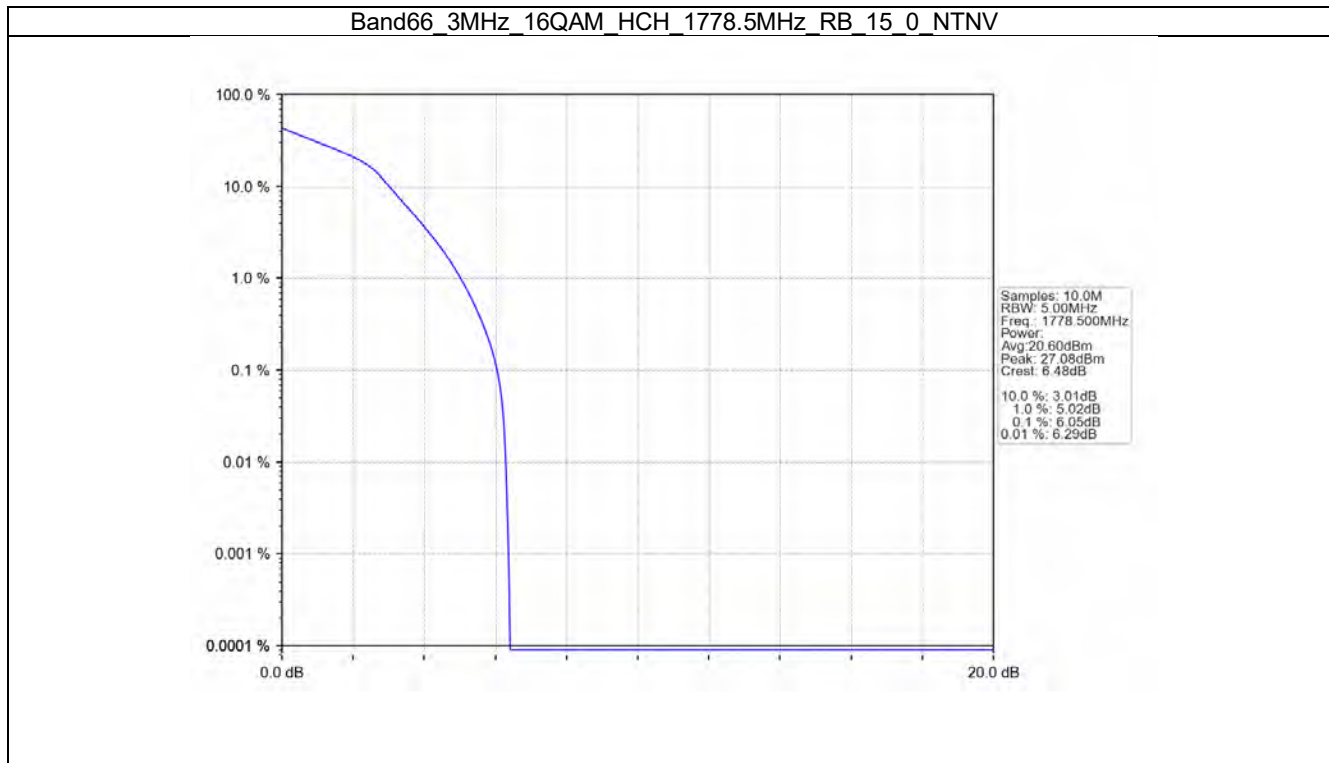
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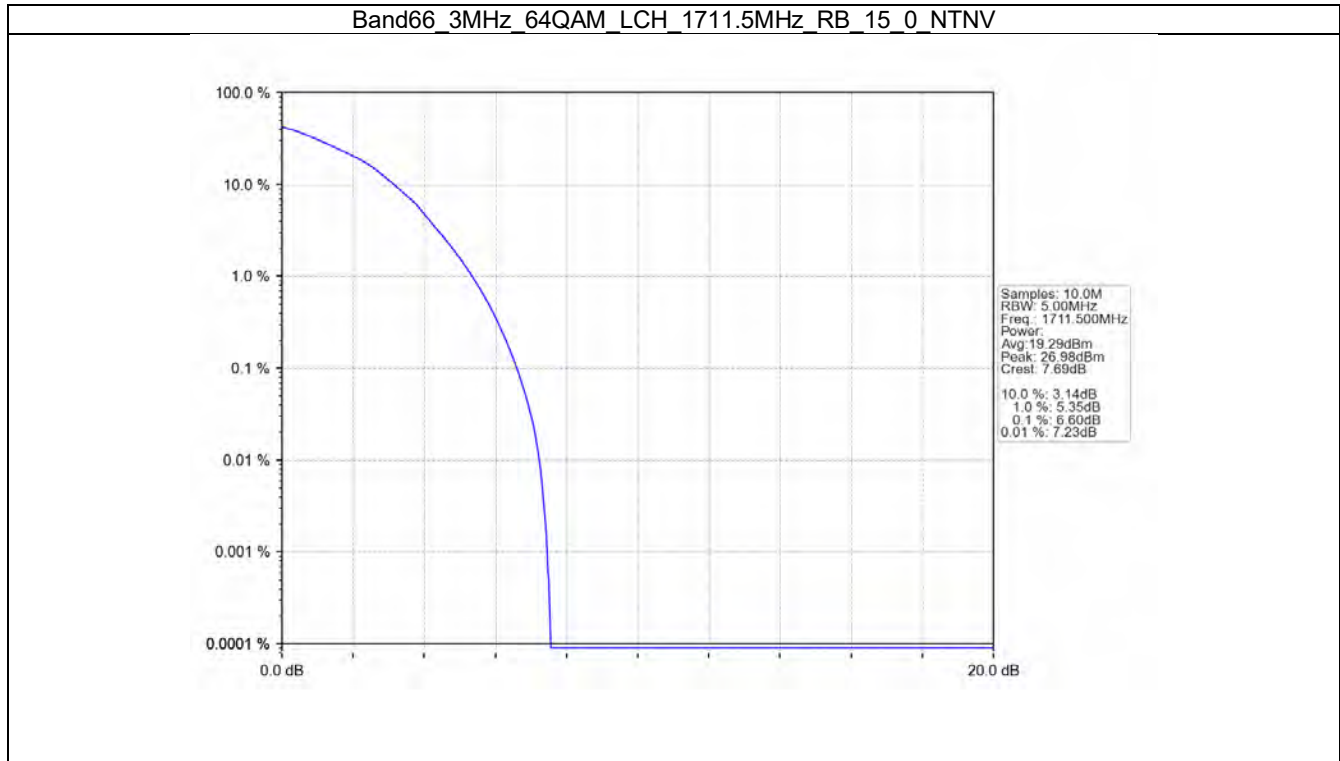


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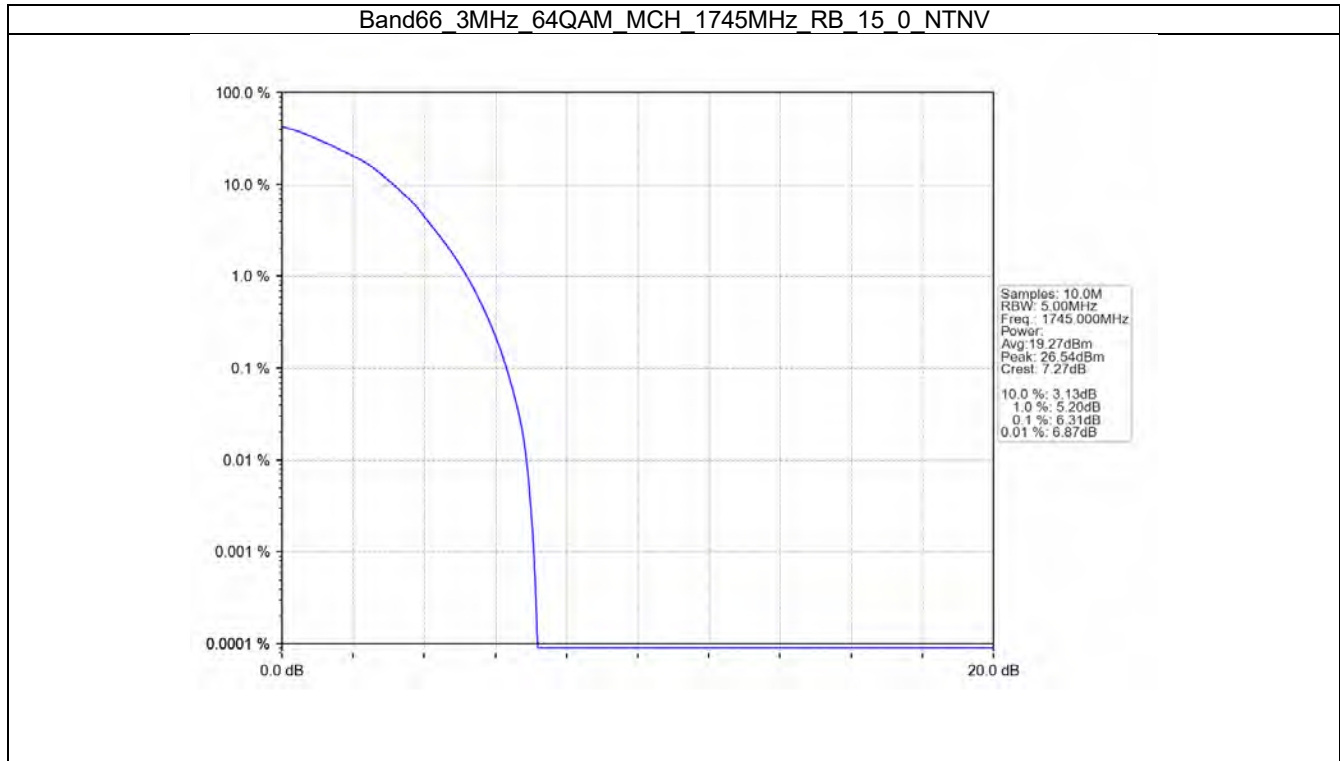
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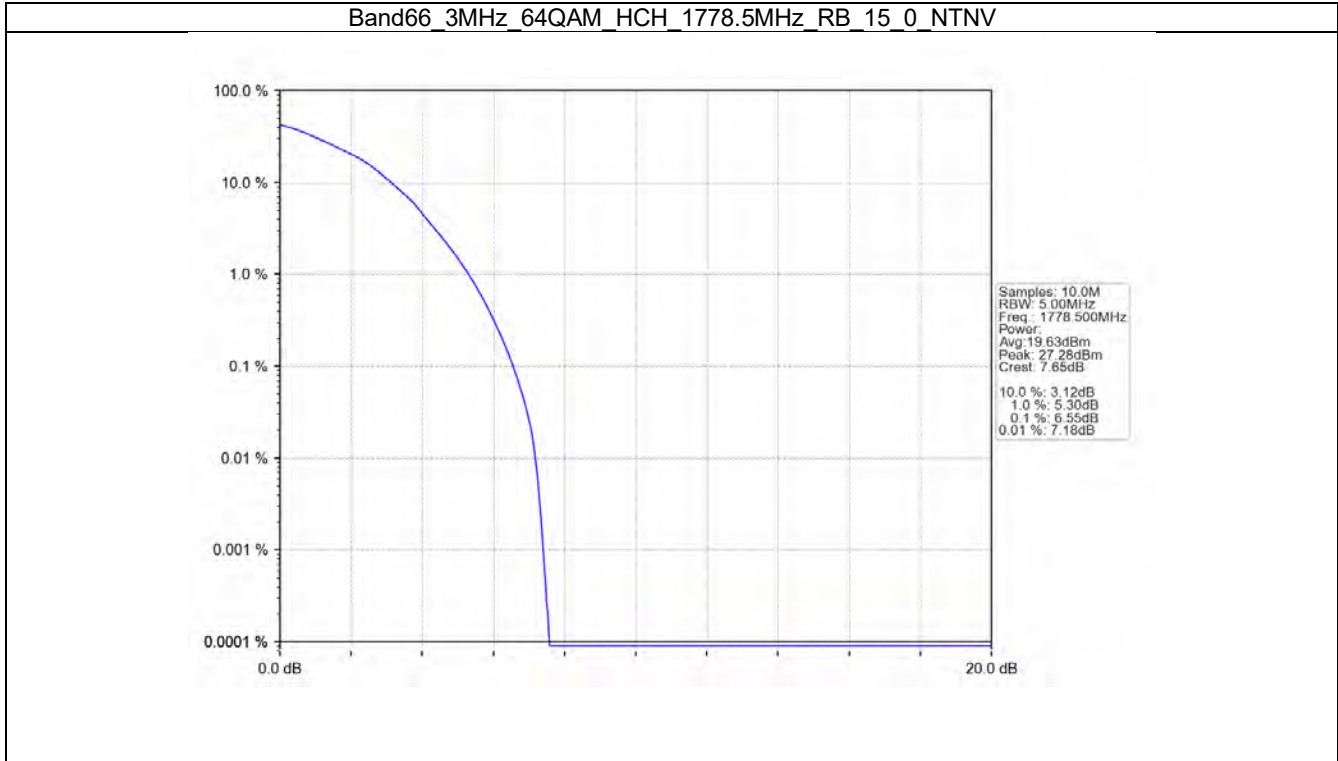


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4.3 B66_5MHz

4.3.1 Test Result

Band: 66 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	5.34	<=13	Pass
	1745	25	0	5.18	<=13	Pass
	1777.5	25	0	5.37	<=13	Pass
16QAM	1712.5	25	0	6.17	<=13	Pass
	1745	25	0	5.97	<=13	Pass
	1777.5	25	0	6.23	<=13	Pass
64QAM	1712.5	25	0	6.57	<=13	Pass
	1745	25	0	6.39	<=13	Pass
	1777.5	25	0	6.59	<=13	Pass



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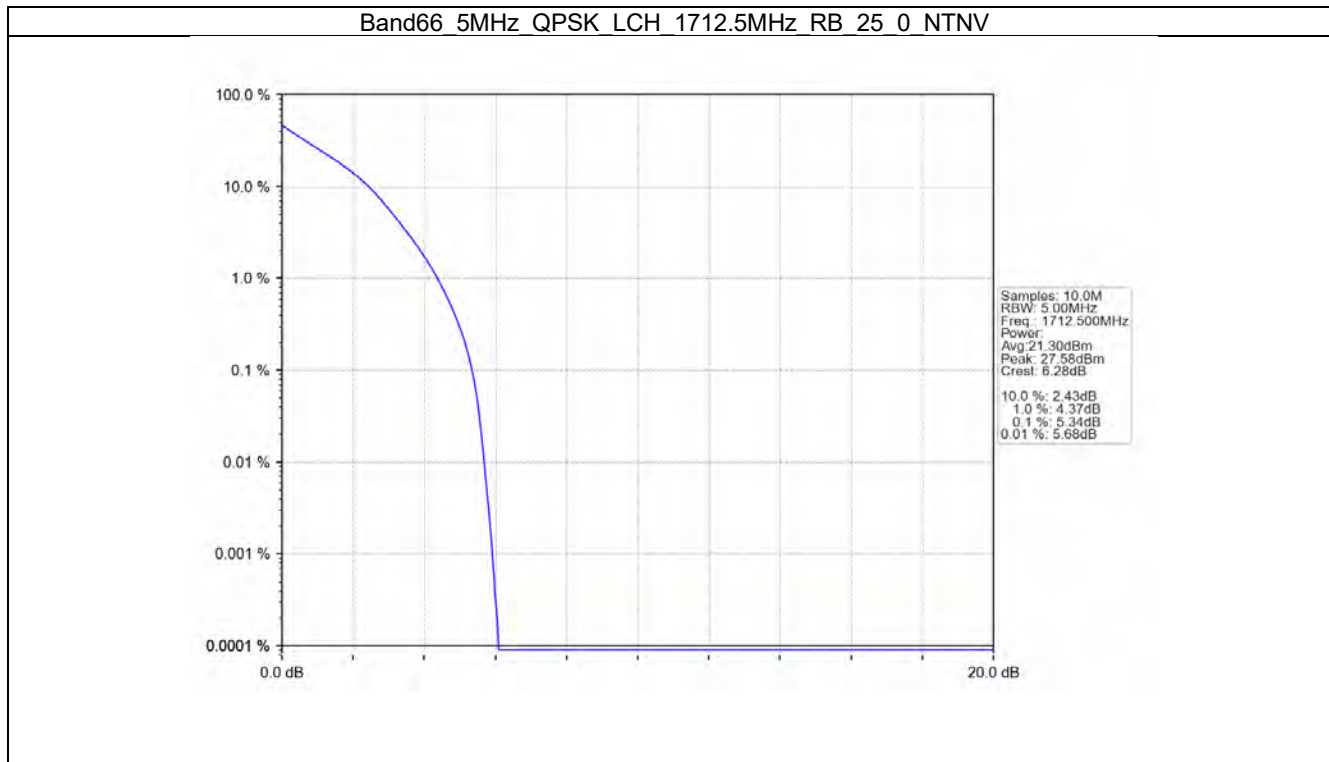
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4.3.2 Test Graph



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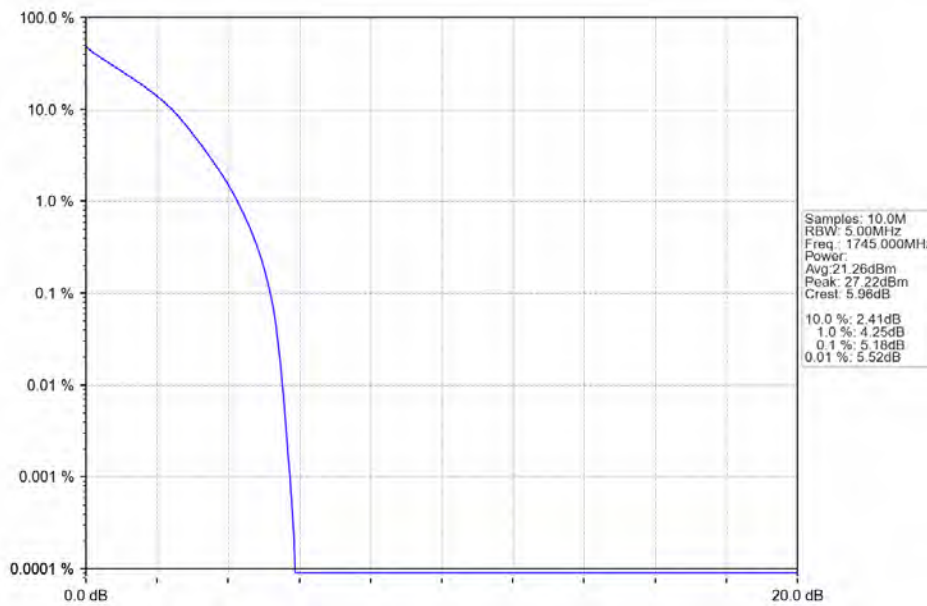
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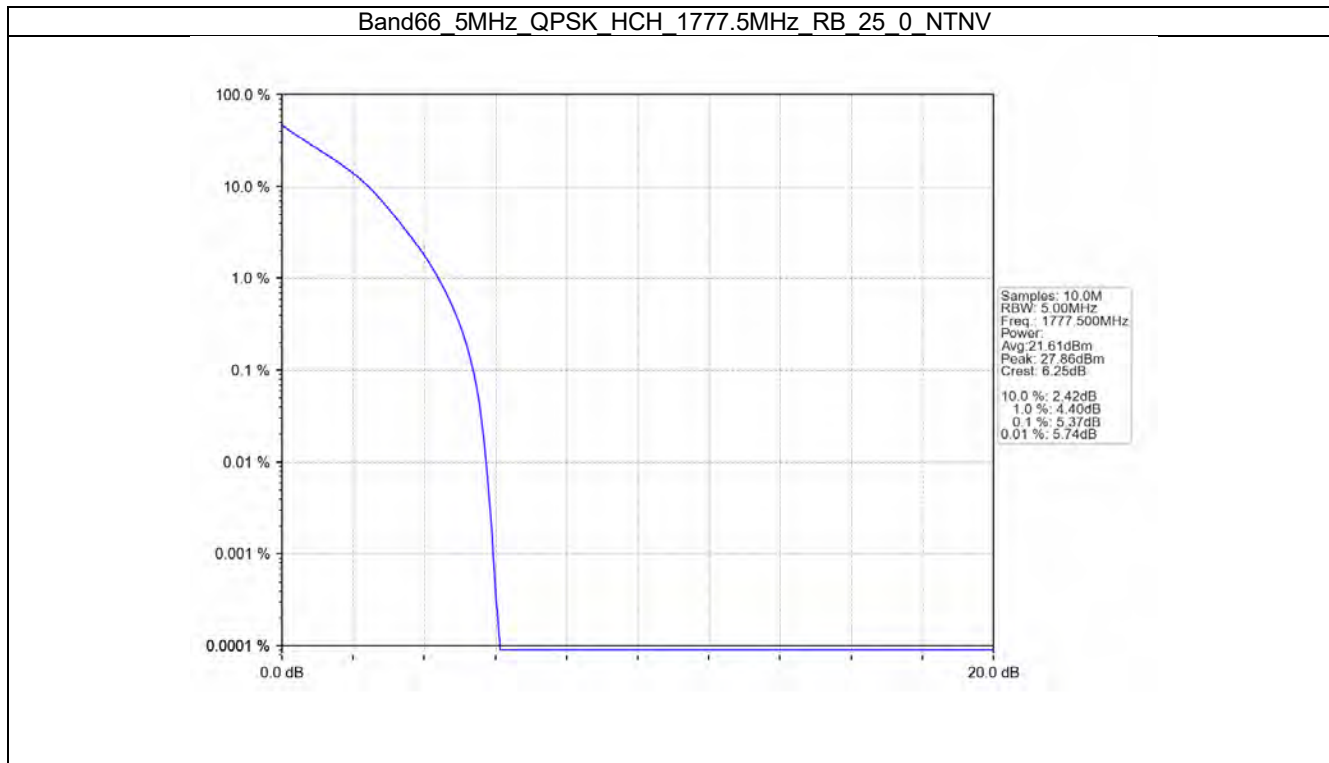
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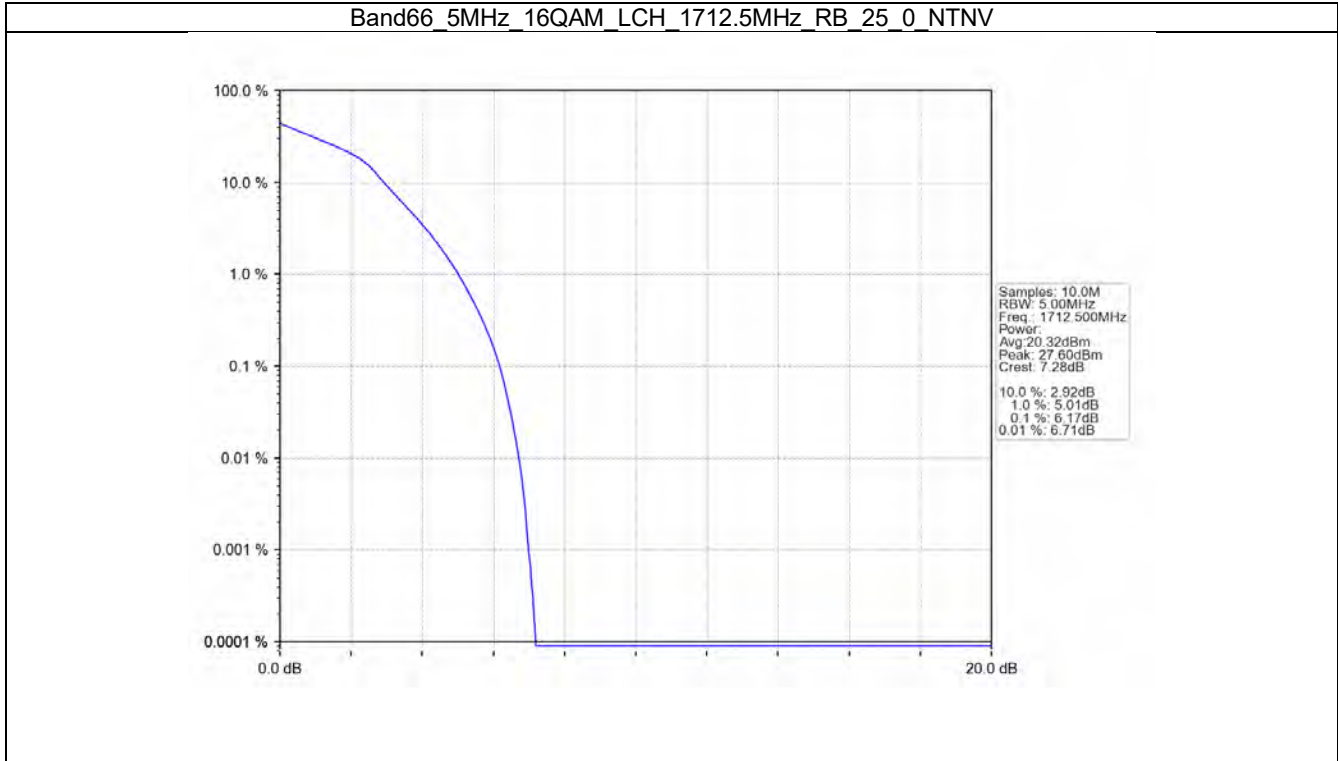


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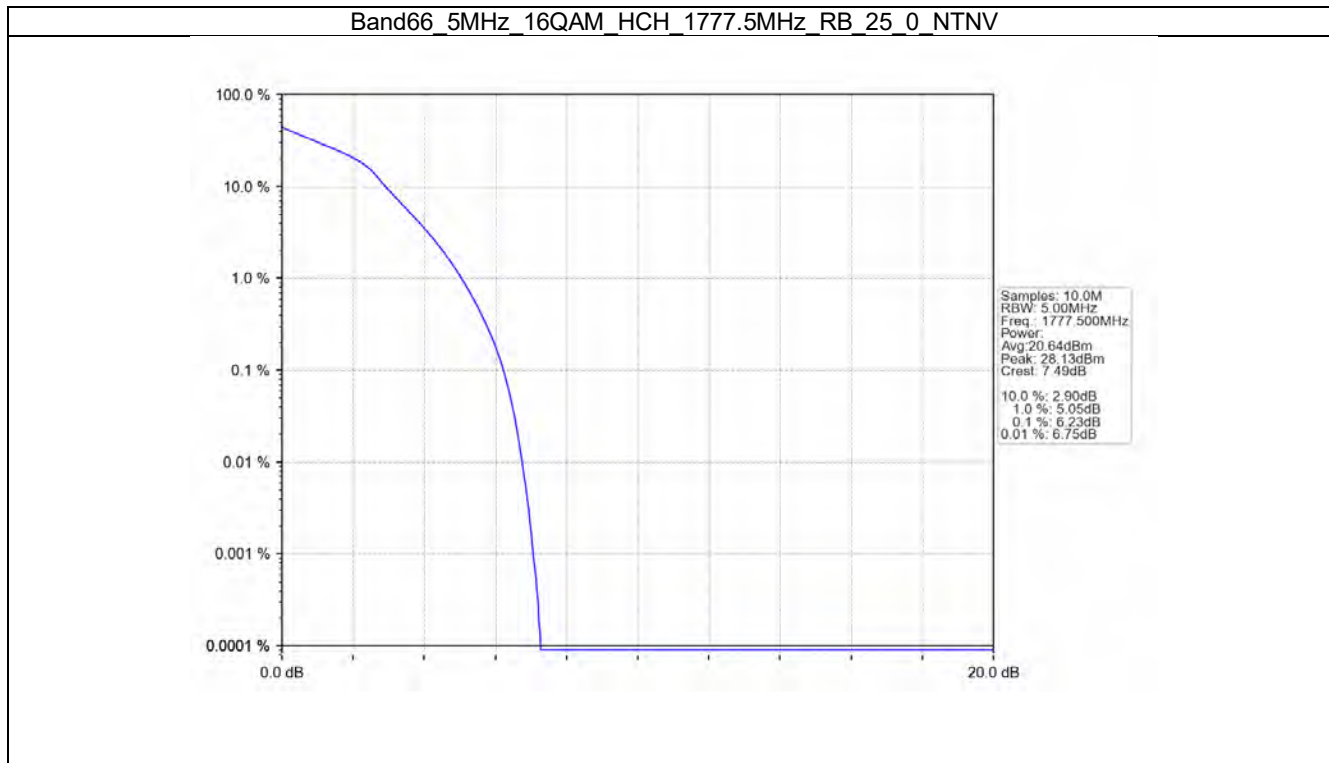
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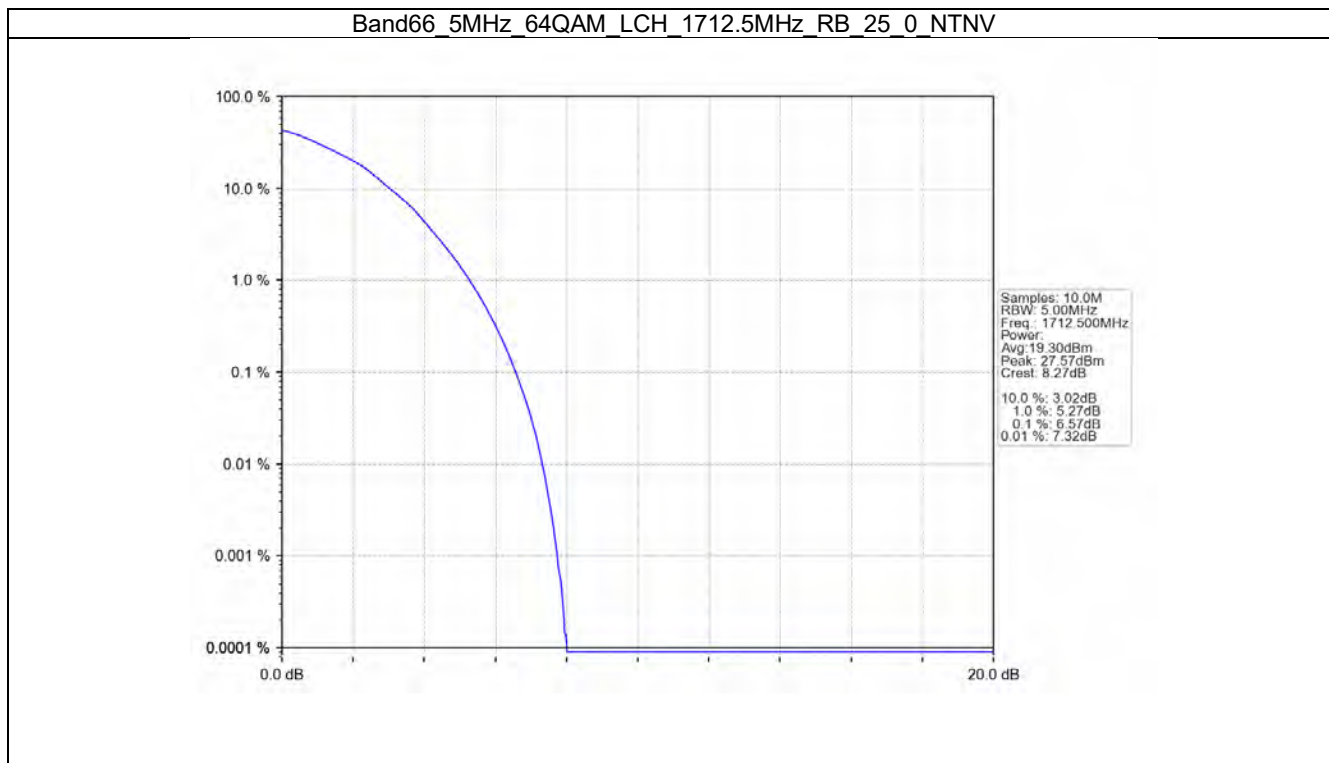
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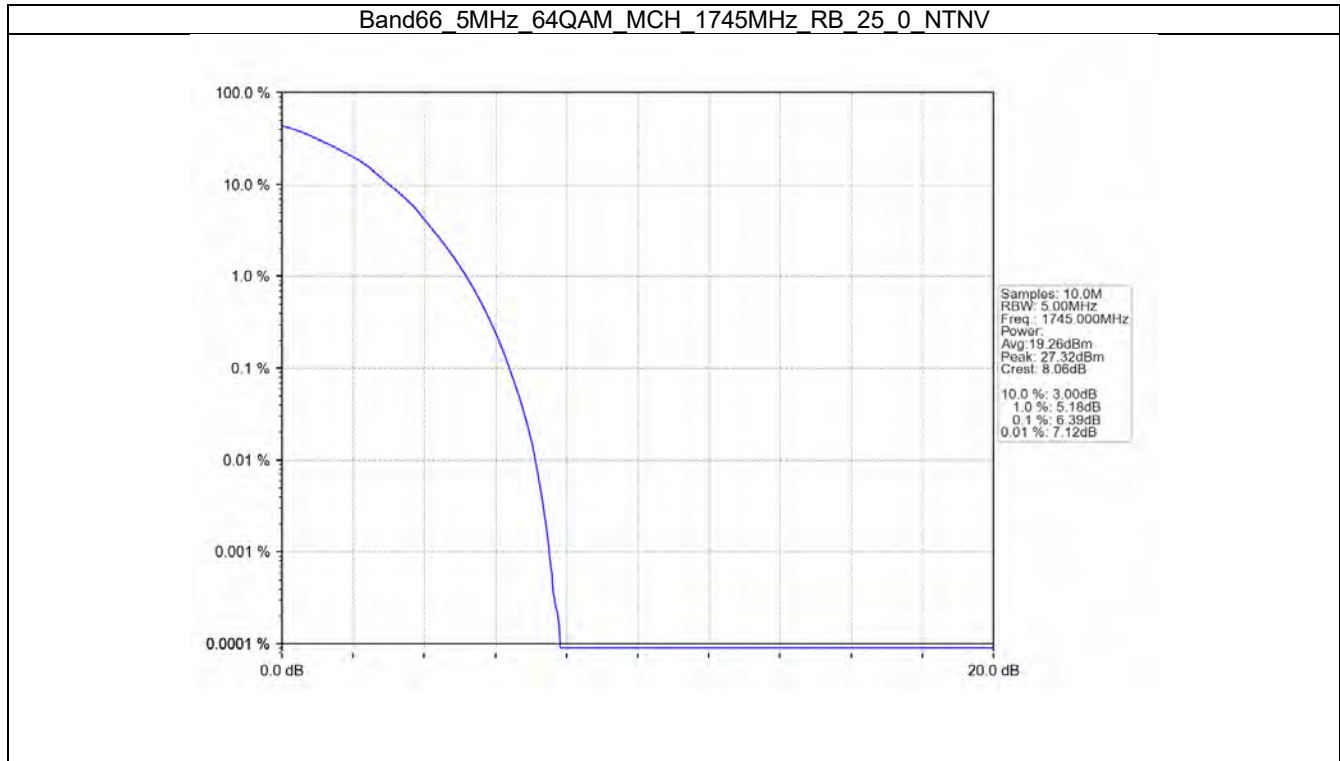
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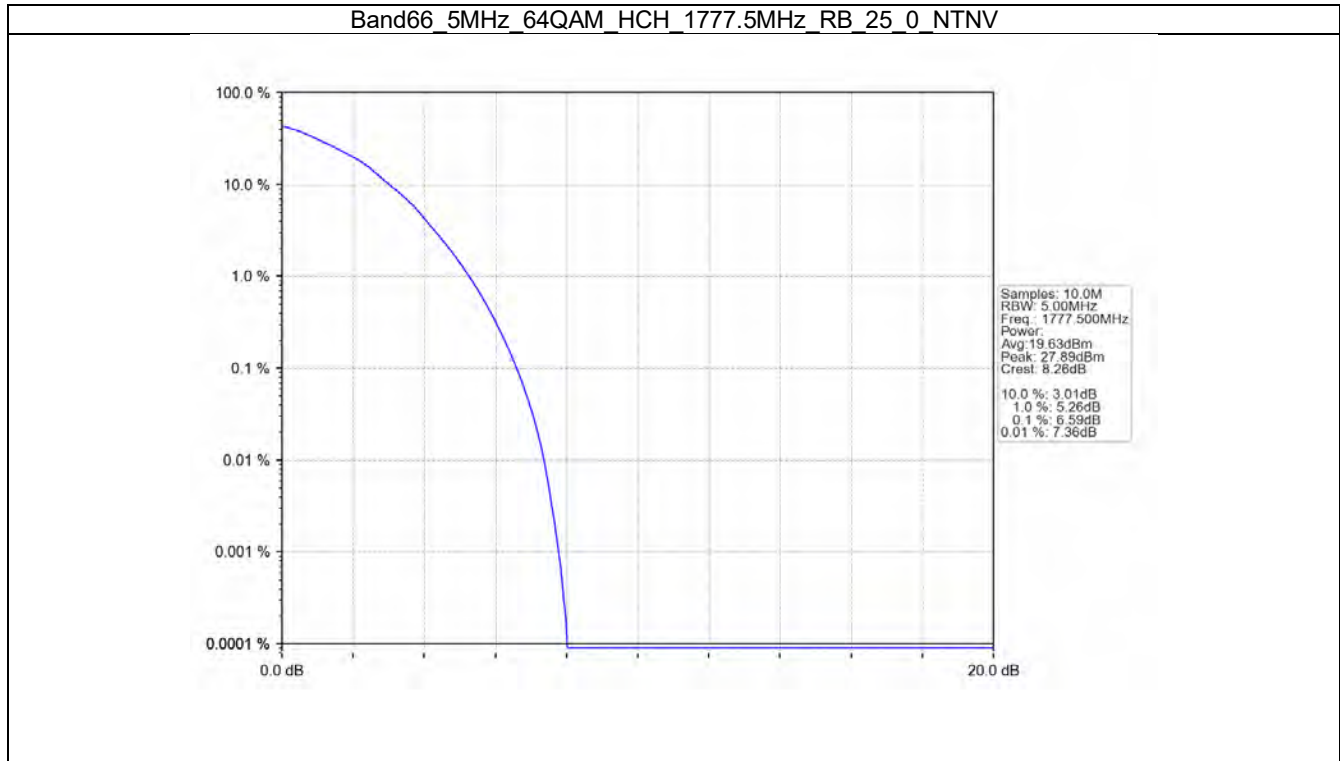
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4.4 B66_10MHz

4.4.1 Test Result

Band: 66 / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	5.25	<=13	Pass
	1745	50	0	5.20	<=13	Pass
	1775	50	0	5.36	<=13	Pass
16QAM	1715	50	0	6.04	<=13	Pass
	1745	50	0	5.99	<=13	Pass
	1775	50	0	6.20	<=13	Pass
64QAM	1715	50	0	6.45	<=13	Pass
	1745	50	0	6.41	<=13	Pass
	1775	50	0	6.59	<=13	Pass



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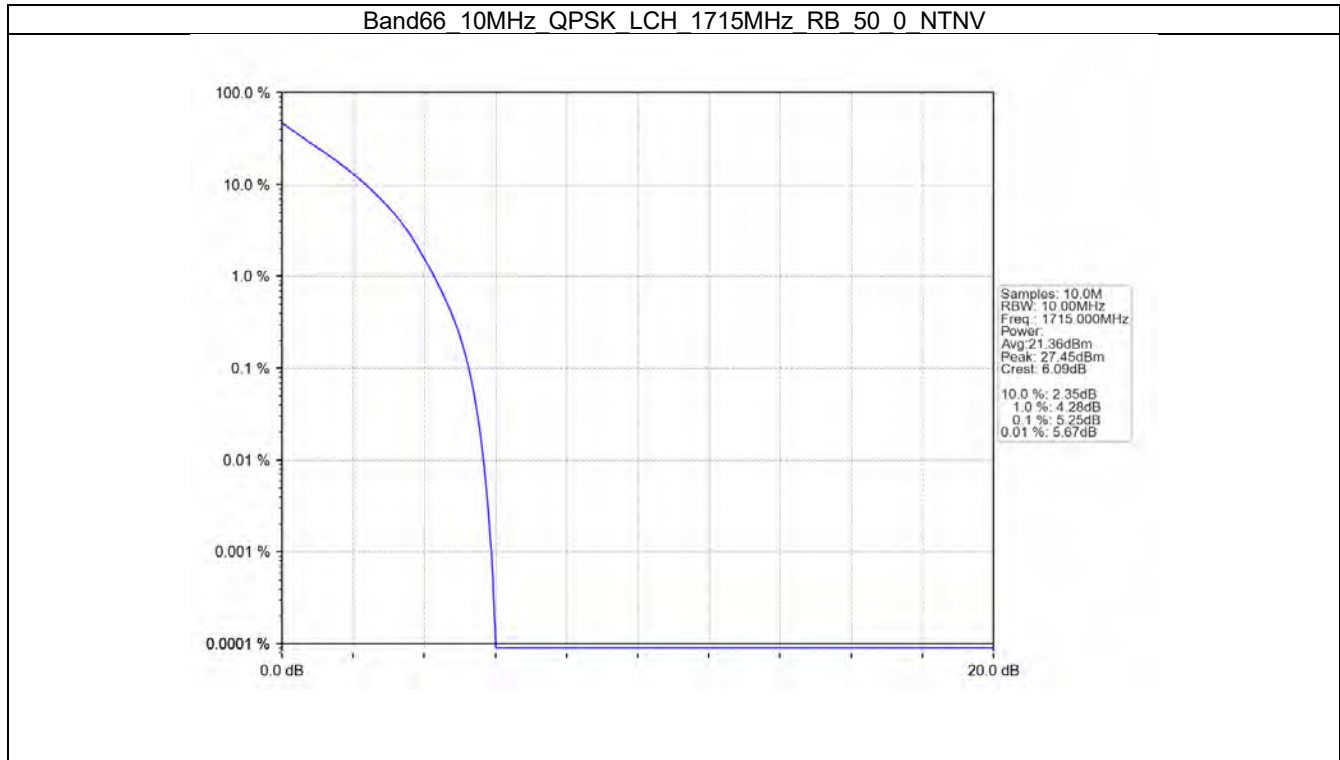
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4.4.2 Test Graph



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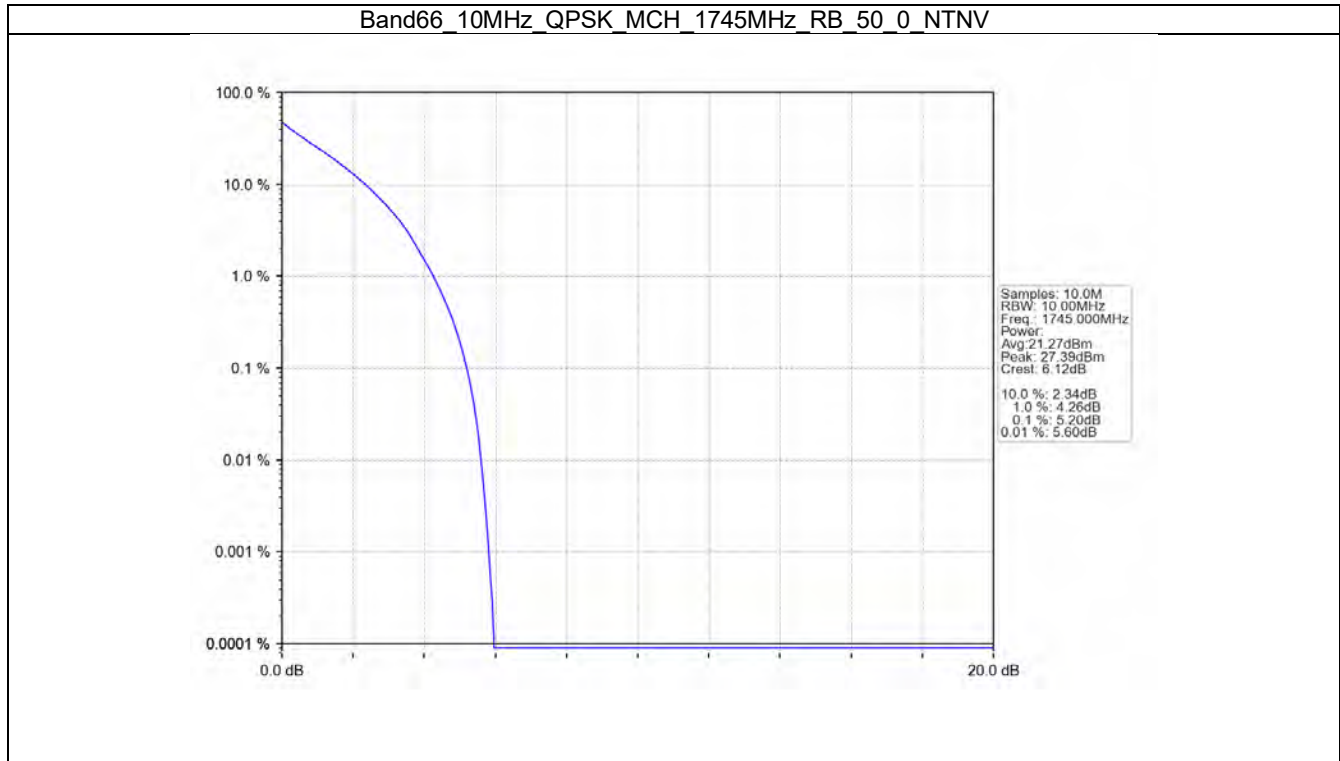
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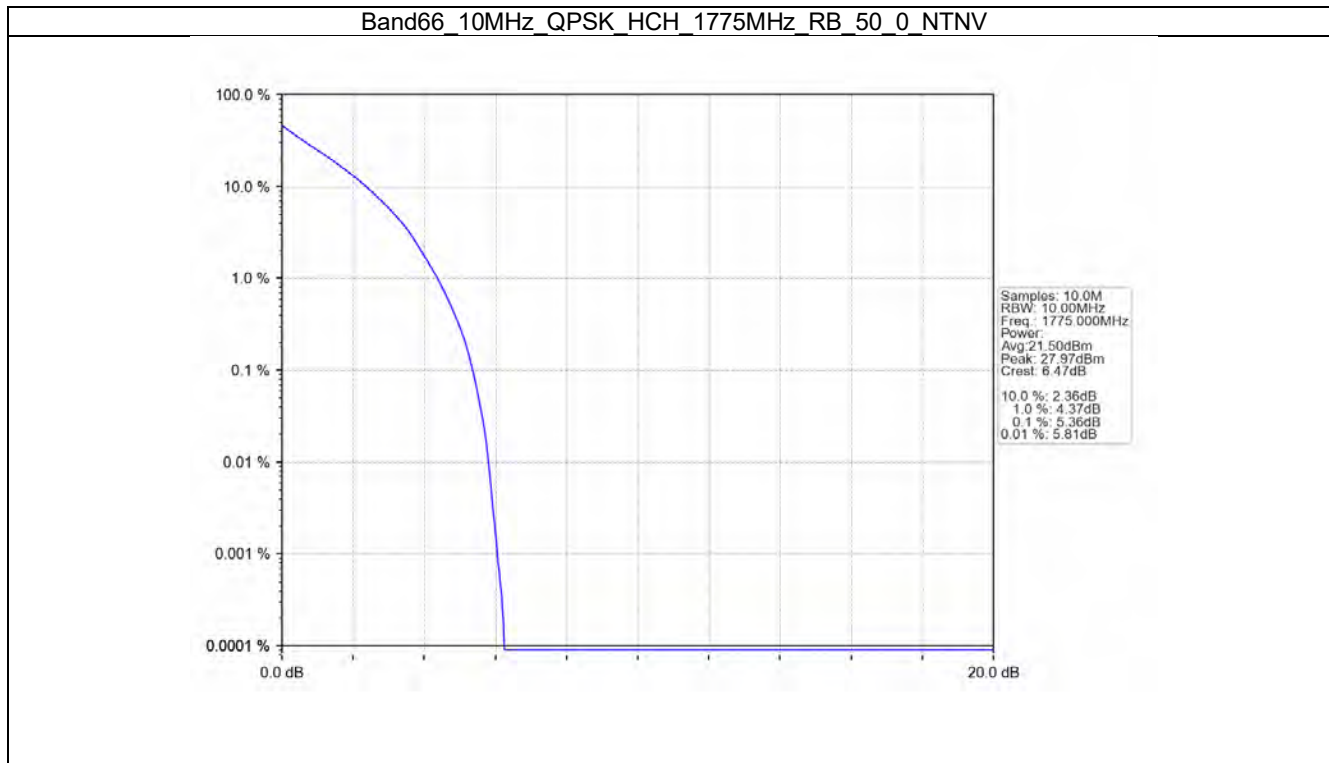
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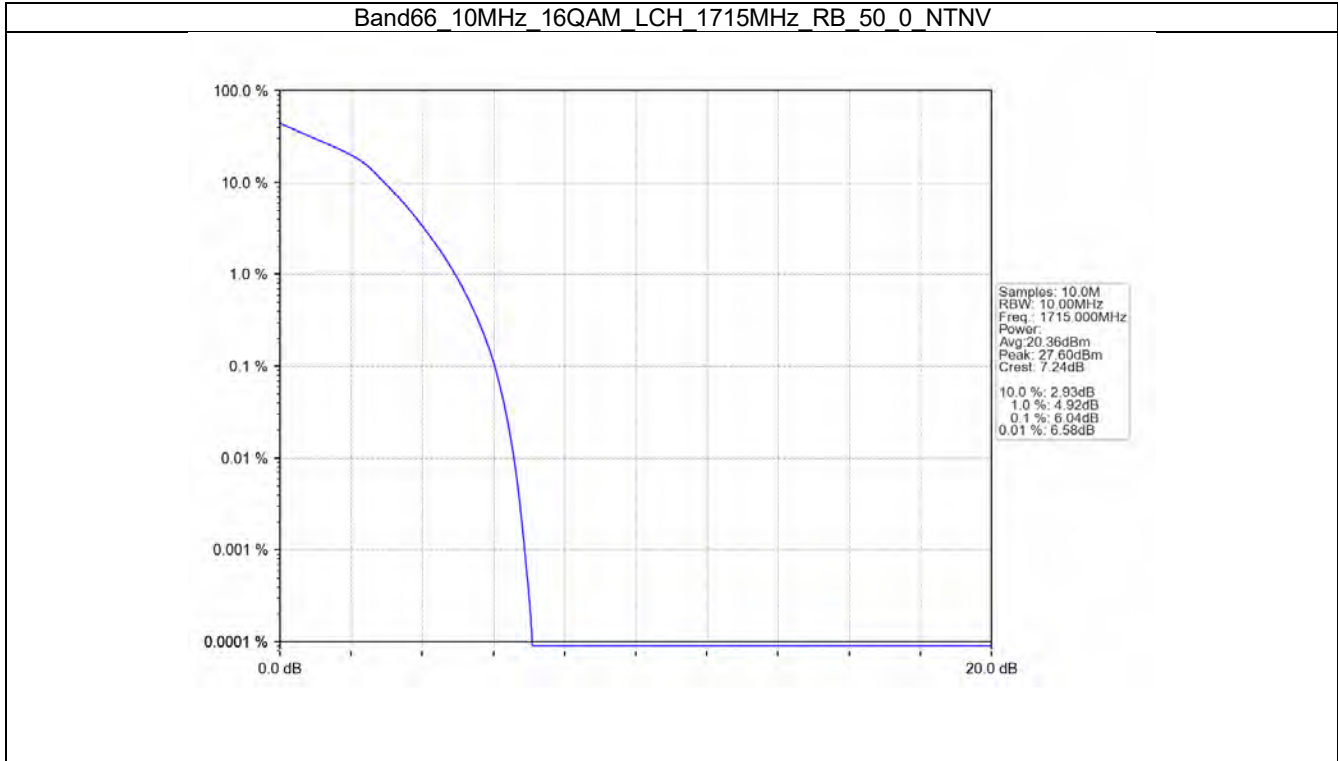


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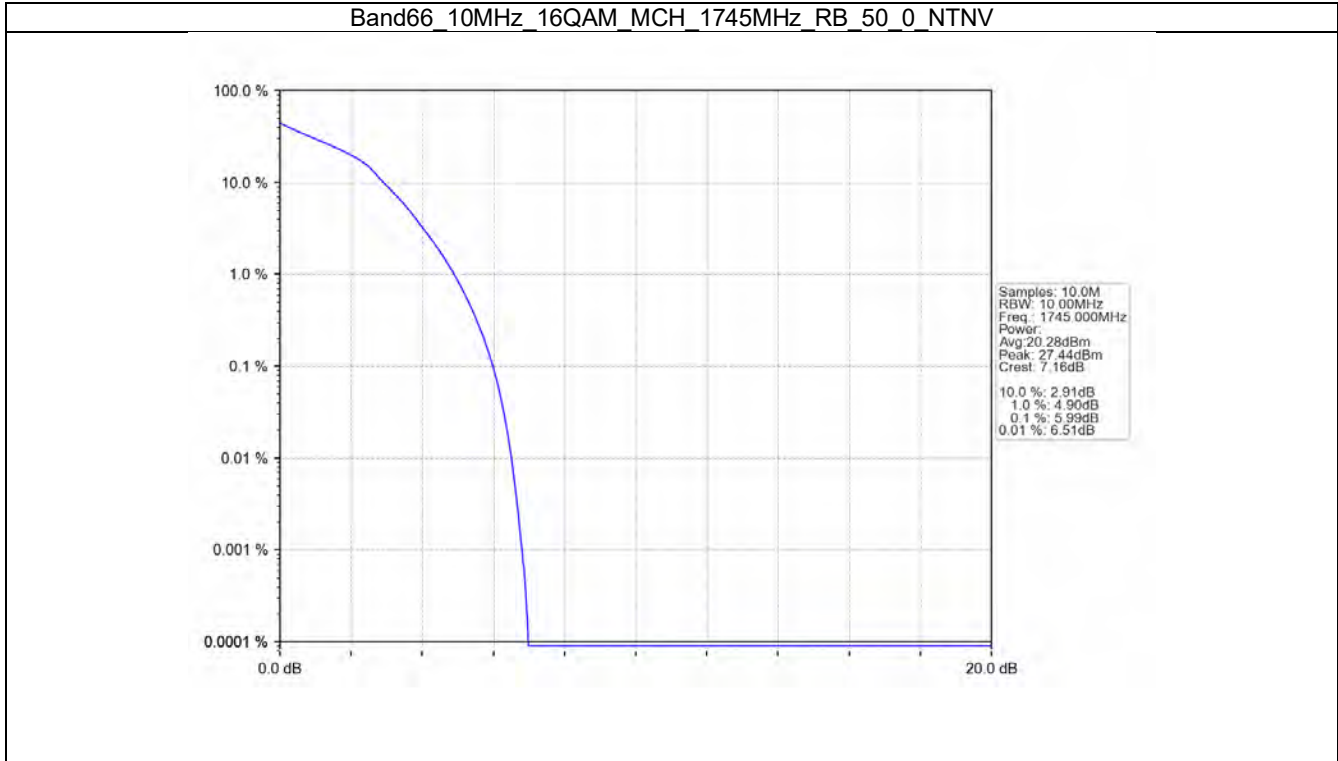


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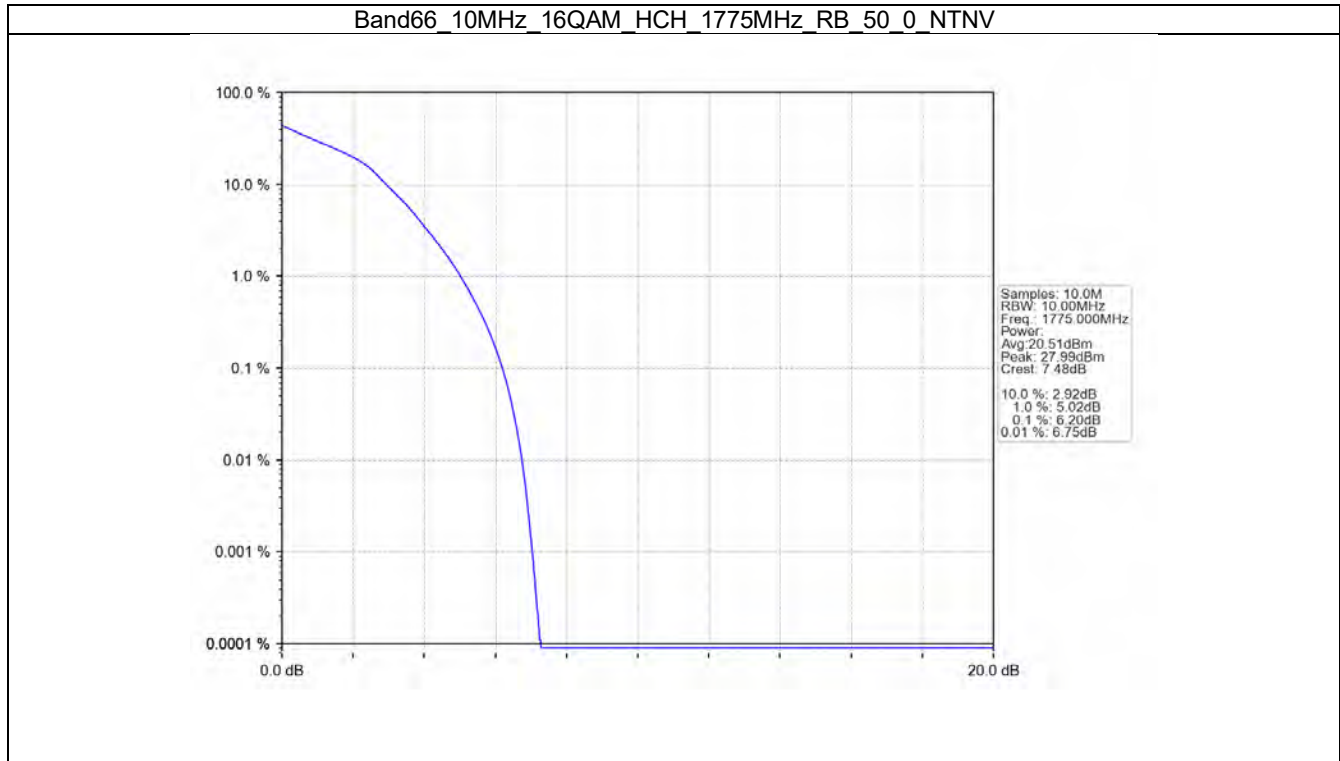


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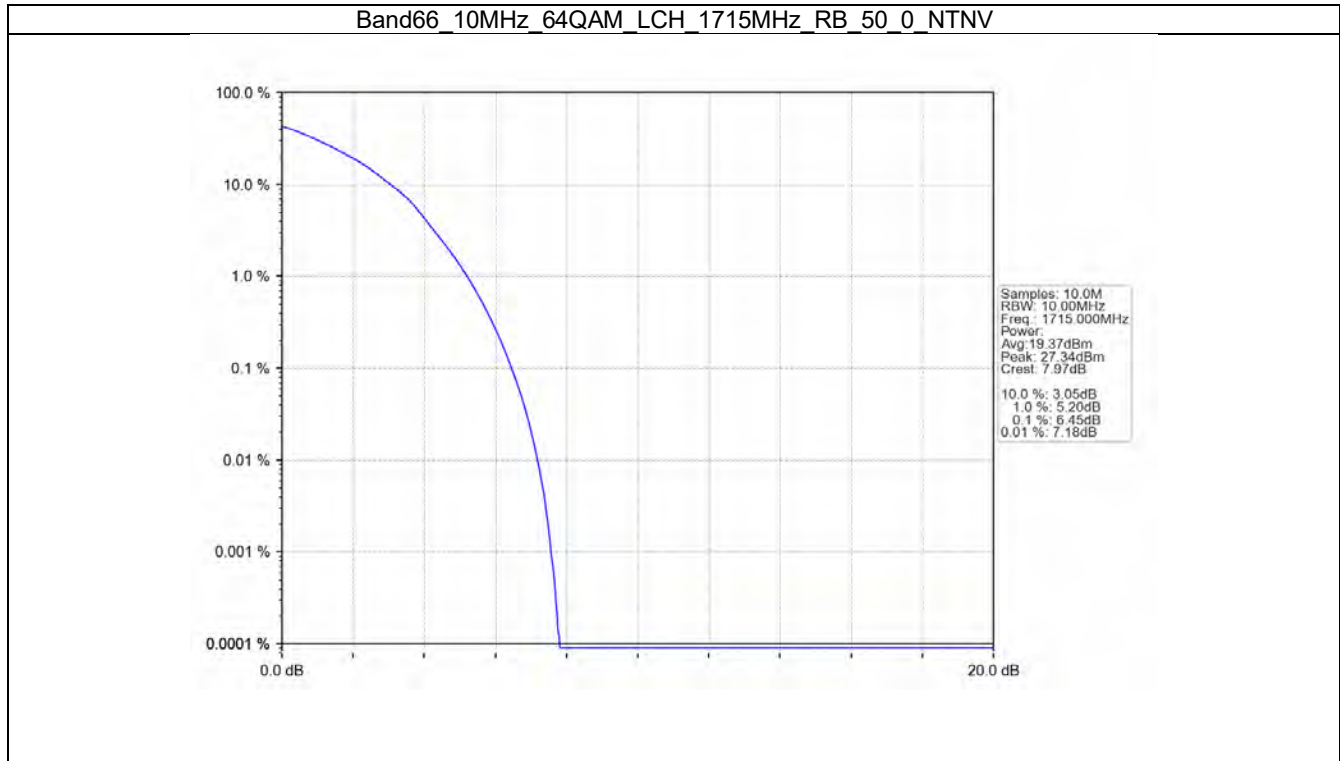


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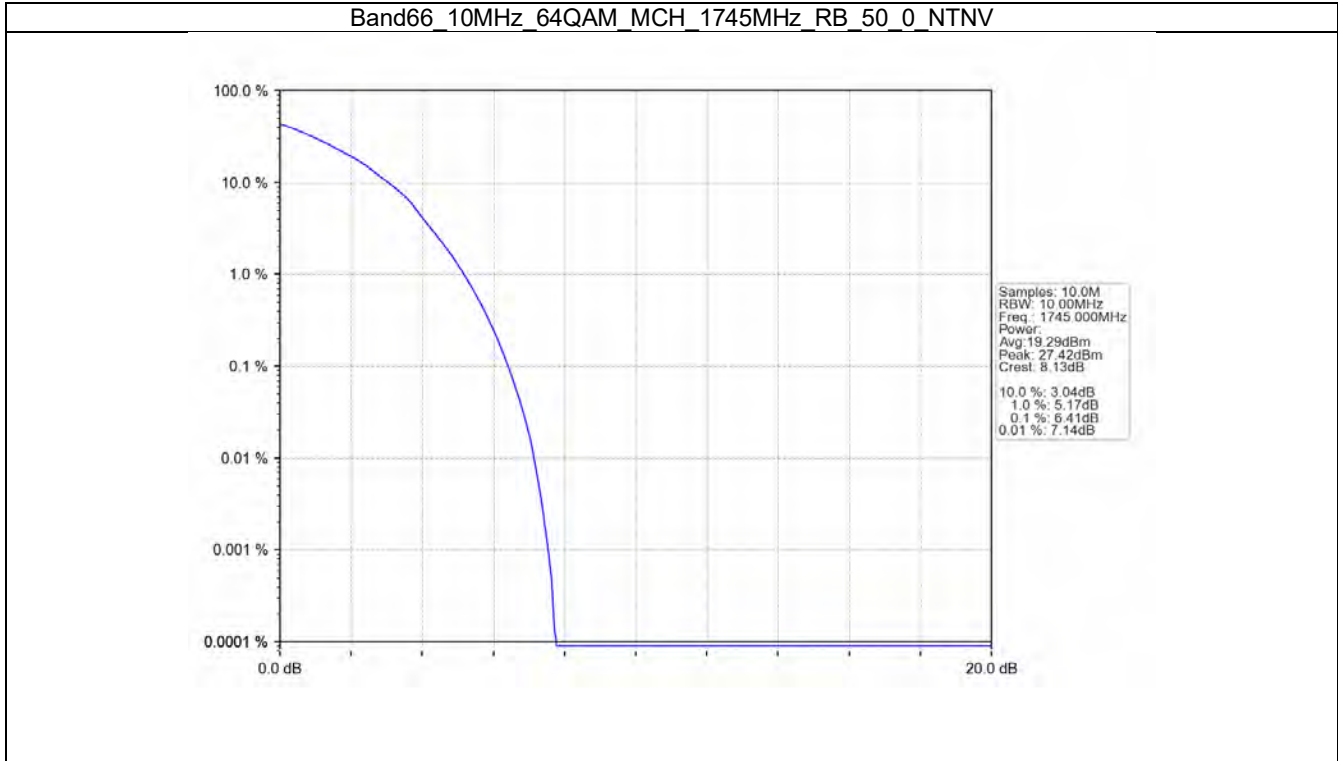
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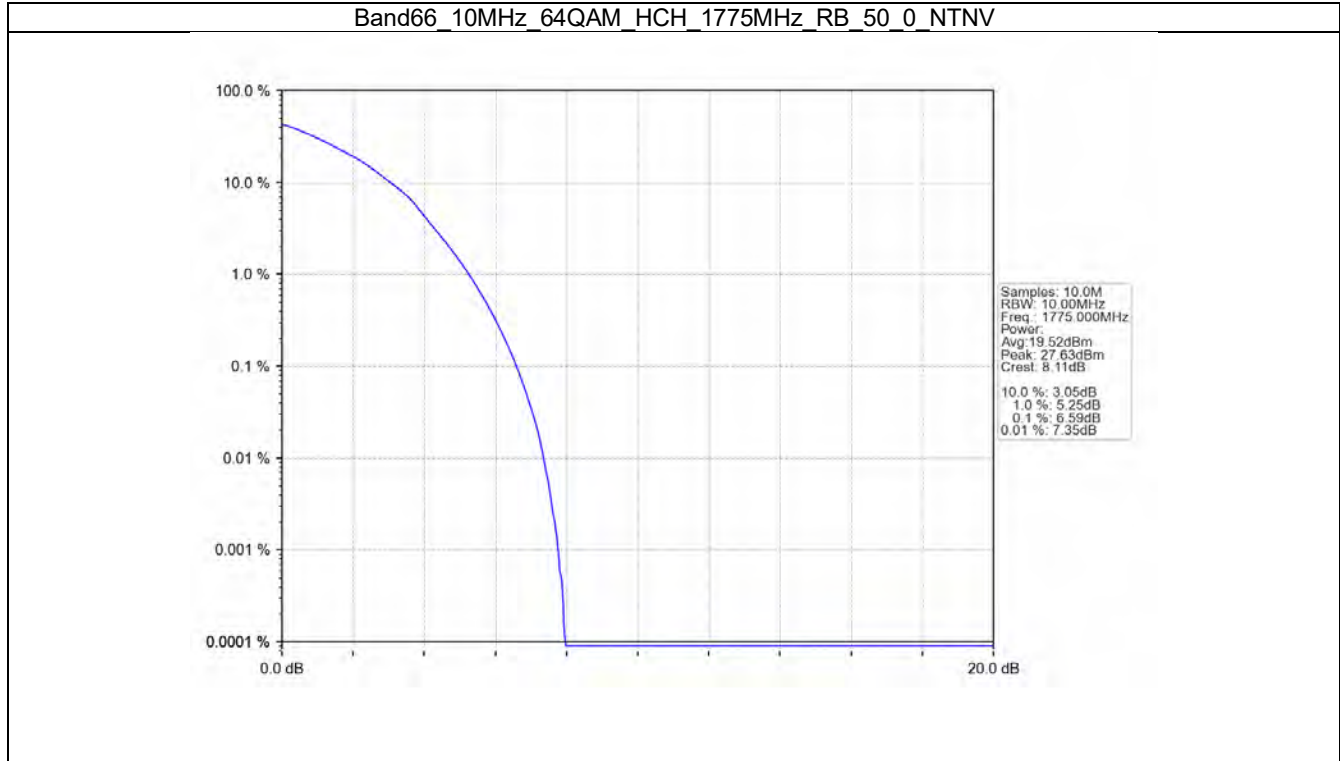
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4.5 B66_15MHz

4.5.1 Test Result

Band: 66 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	5.39	<=13	Pass
	1745	75	0	5.38	<=13	Pass
	1772.5	75	0	5.58	<=13	Pass
16QAM	1717.5	75	0	6.08	<=13	Pass
	1745	75	0	6.07	<=13	Pass
	1772.5	75	0	6.27	<=13	Pass
64QAM	1717.5	75	0	6.43	<=13	Pass
	1745	75	0	6.44	<=13	Pass
	1772.5	75	0	6.58	<=13	Pass



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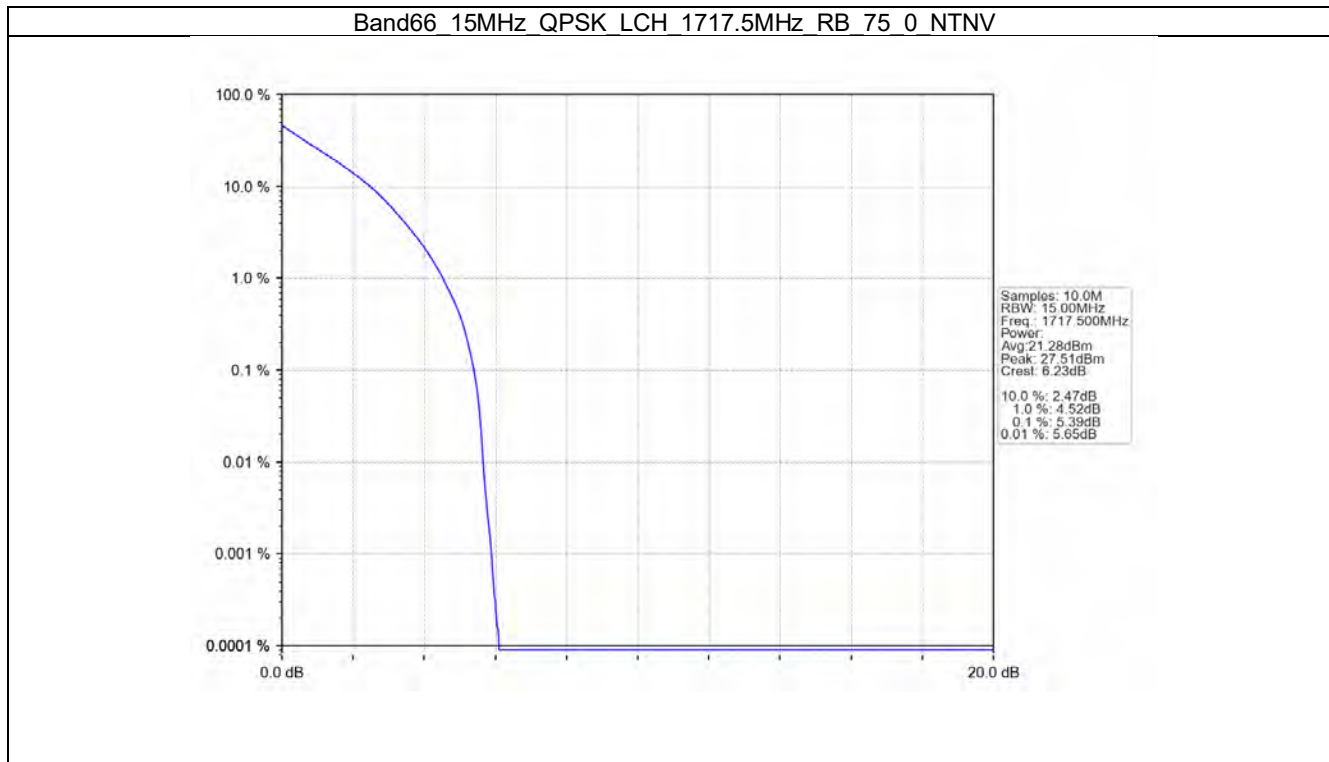
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4.5.2 Test Graph



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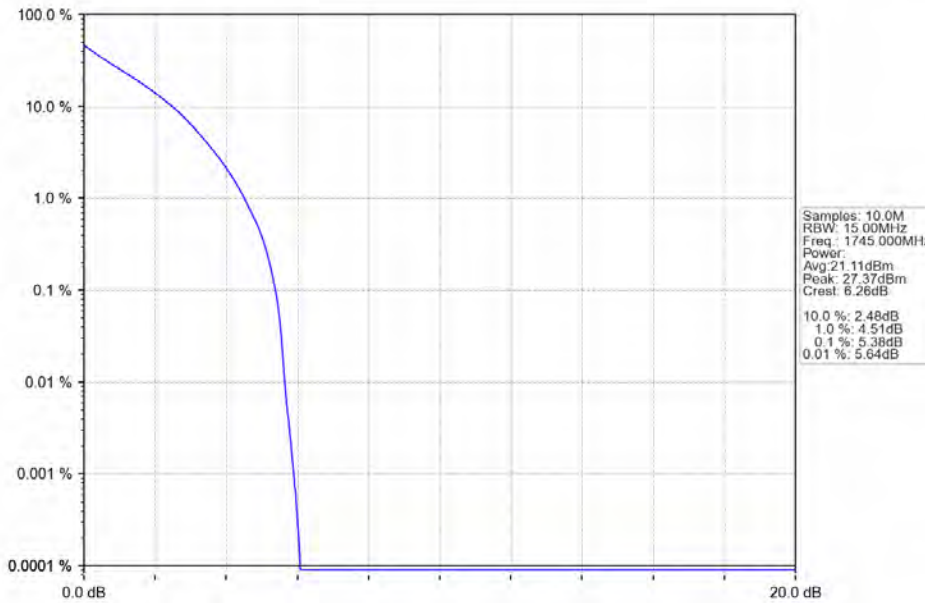
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Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



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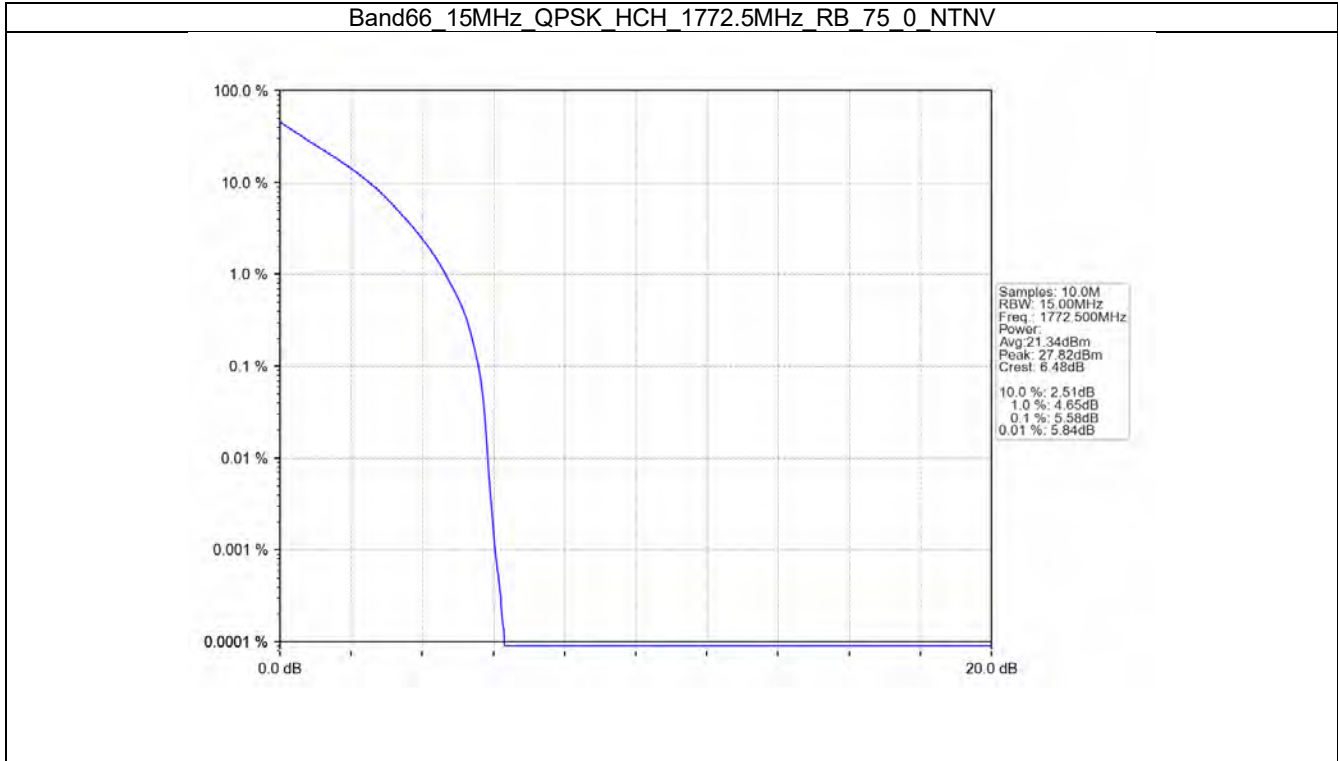


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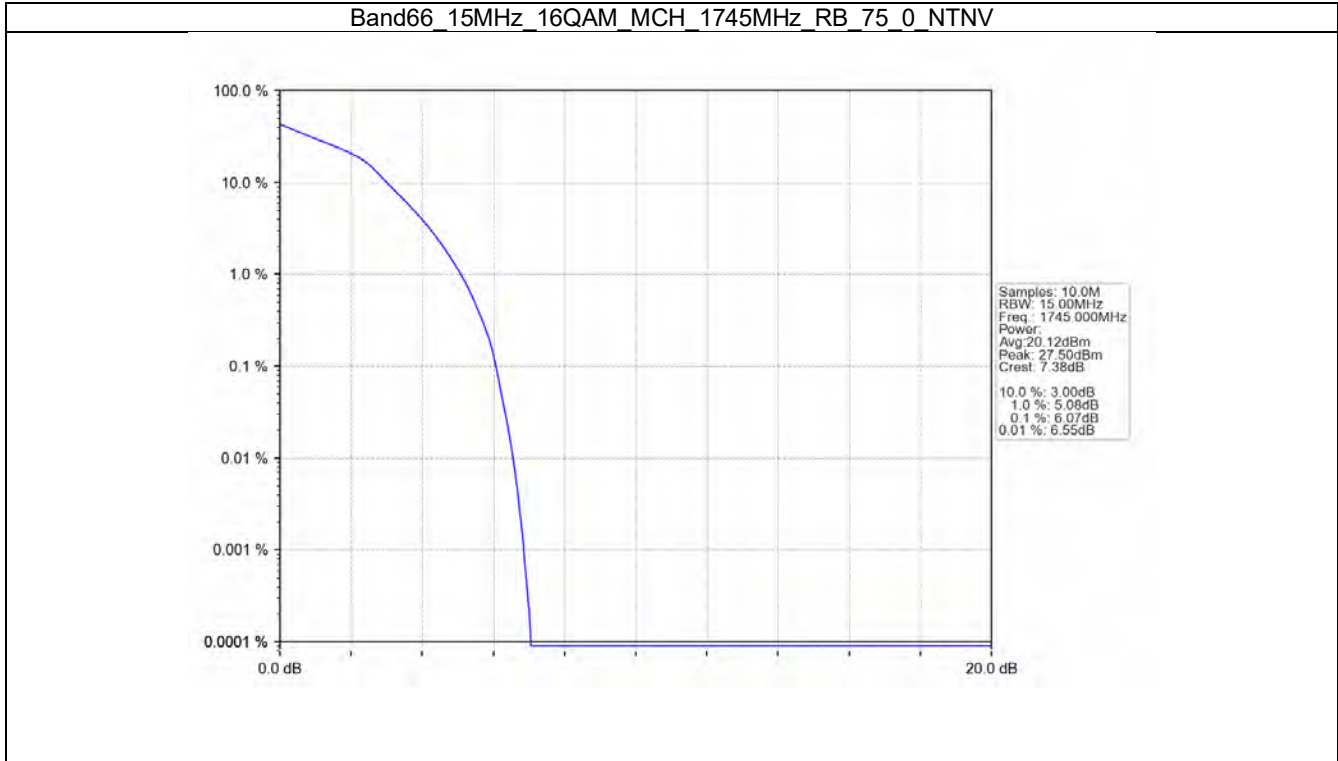


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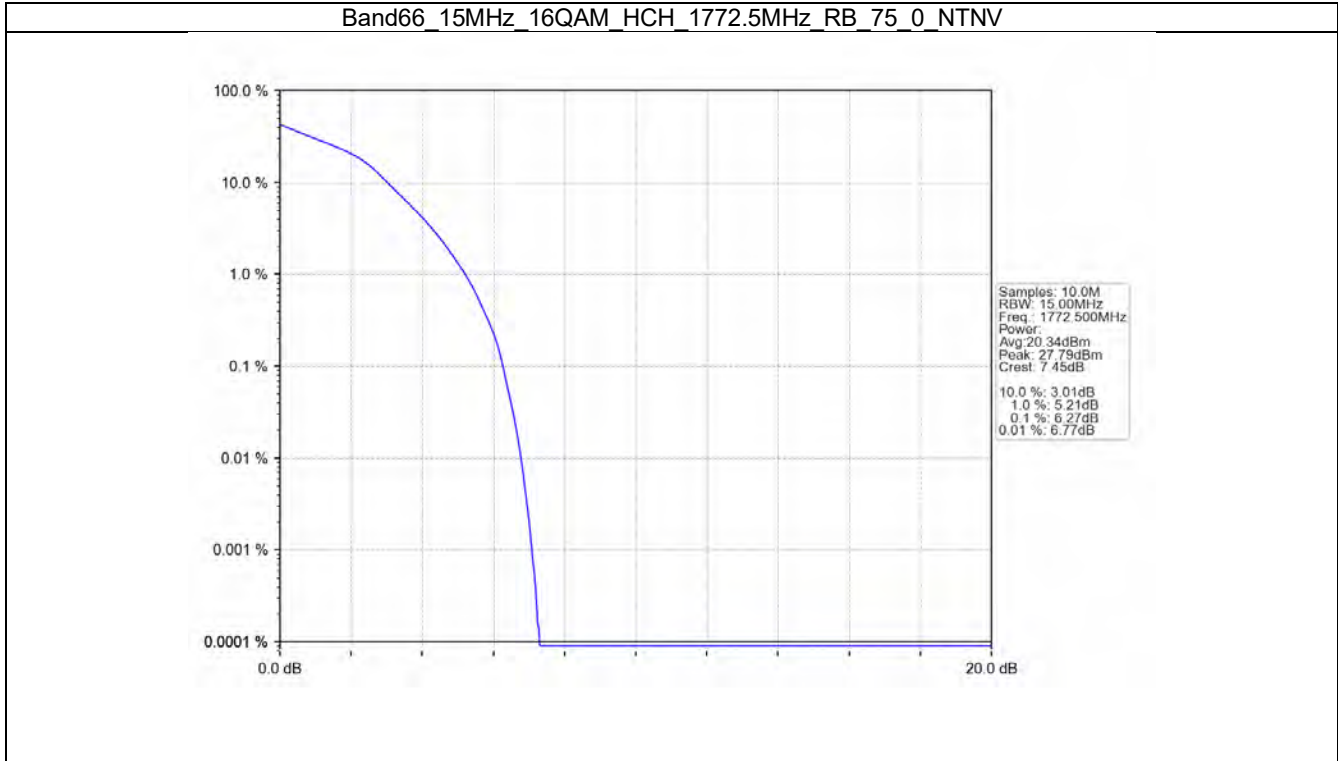


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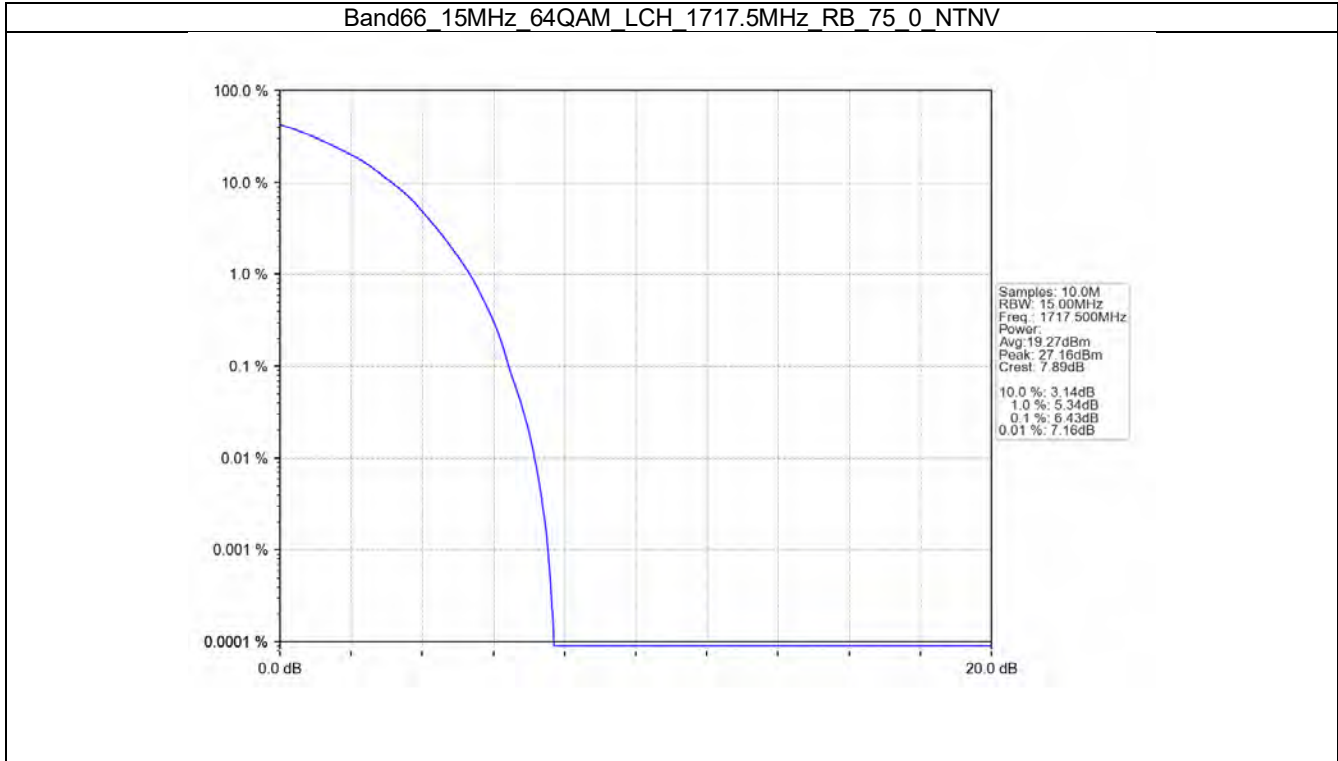


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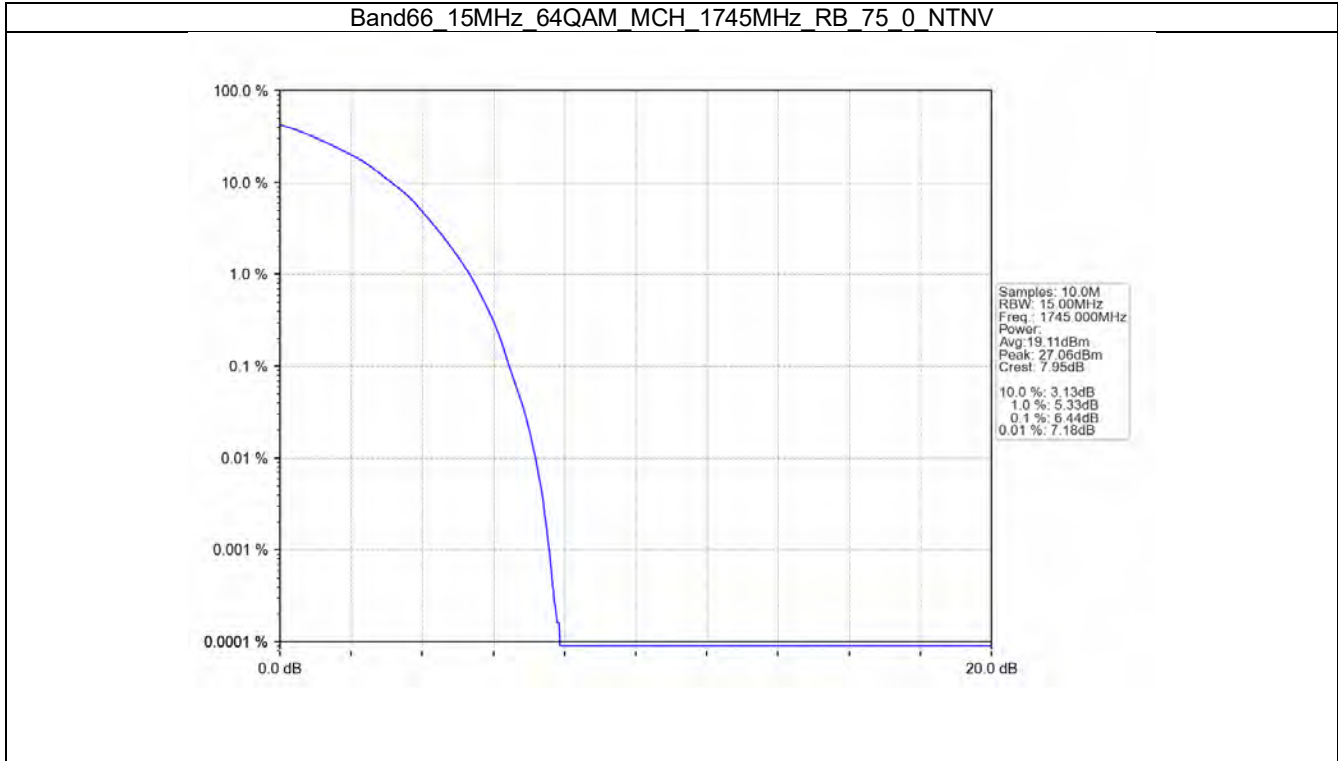


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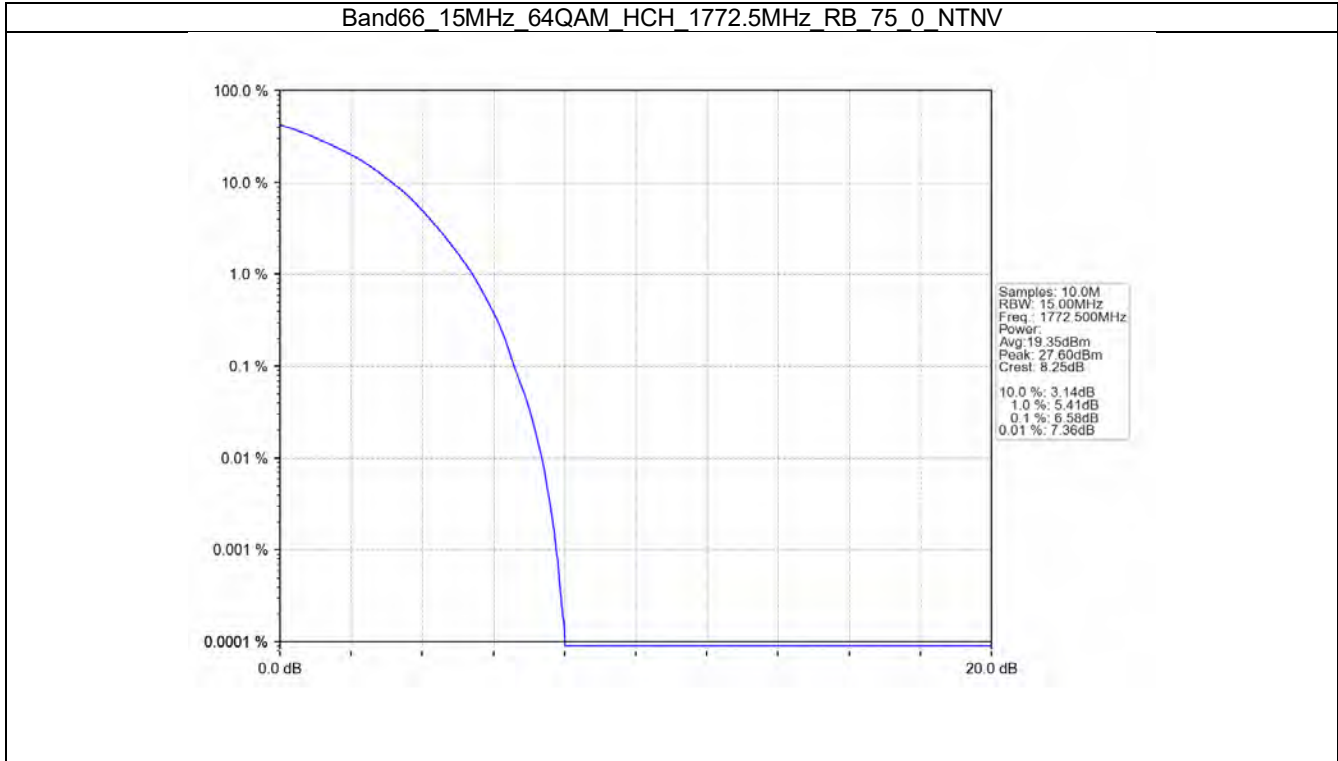


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4.6 B66_20MHz

4.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	5.20	<=13	Pass
	1745	100	0	5.20	<=13	Pass
	1770	100	0	5.41	<=13	Pass
16QAM	1720	100	0	6.04	<=13	Pass
	1745	100	0	6.05	<=13	Pass
	1770	100	0	6.23	<=13	Pass
64QAM	1720	100	0	6.44	<=13	Pass
	1745	100	0	6.47	<=13	Pass
	1770	100	0	6.61	<=13	Pass



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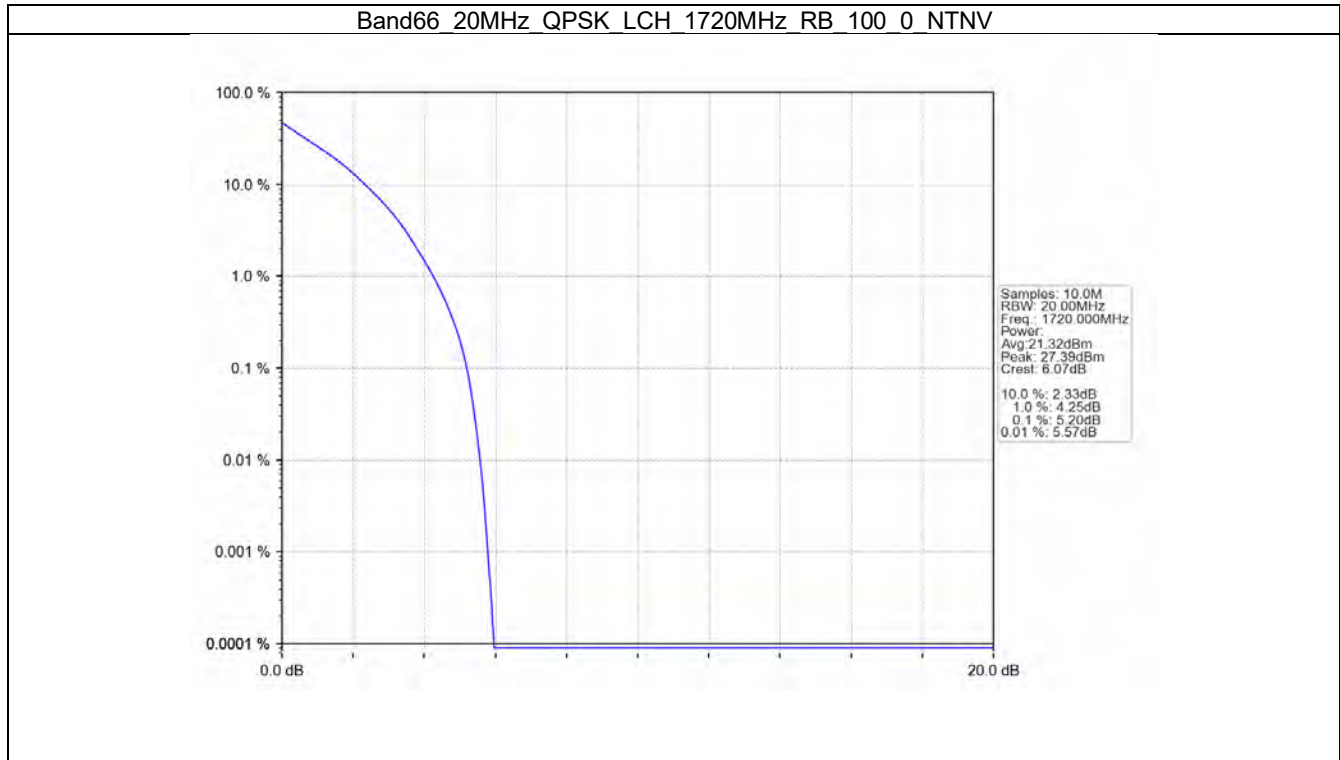
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4.6.2 Test Graph



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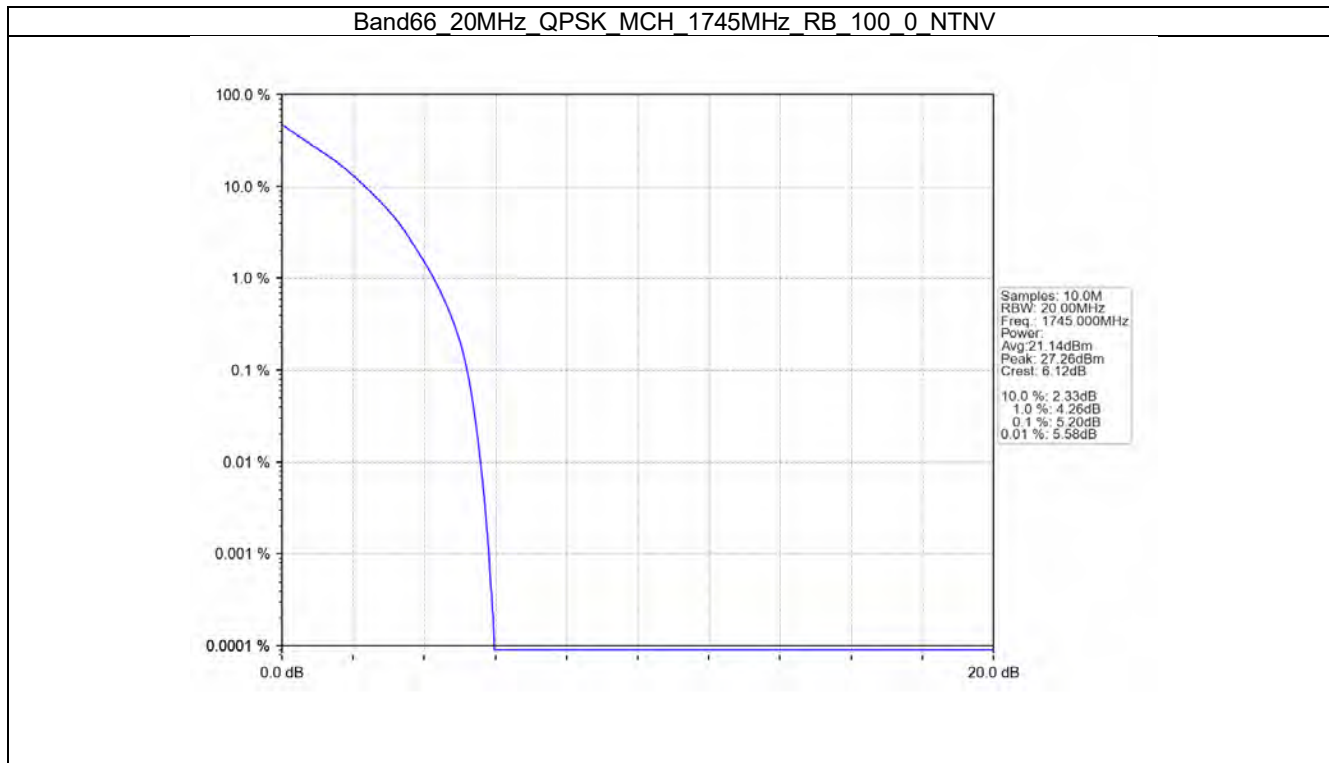
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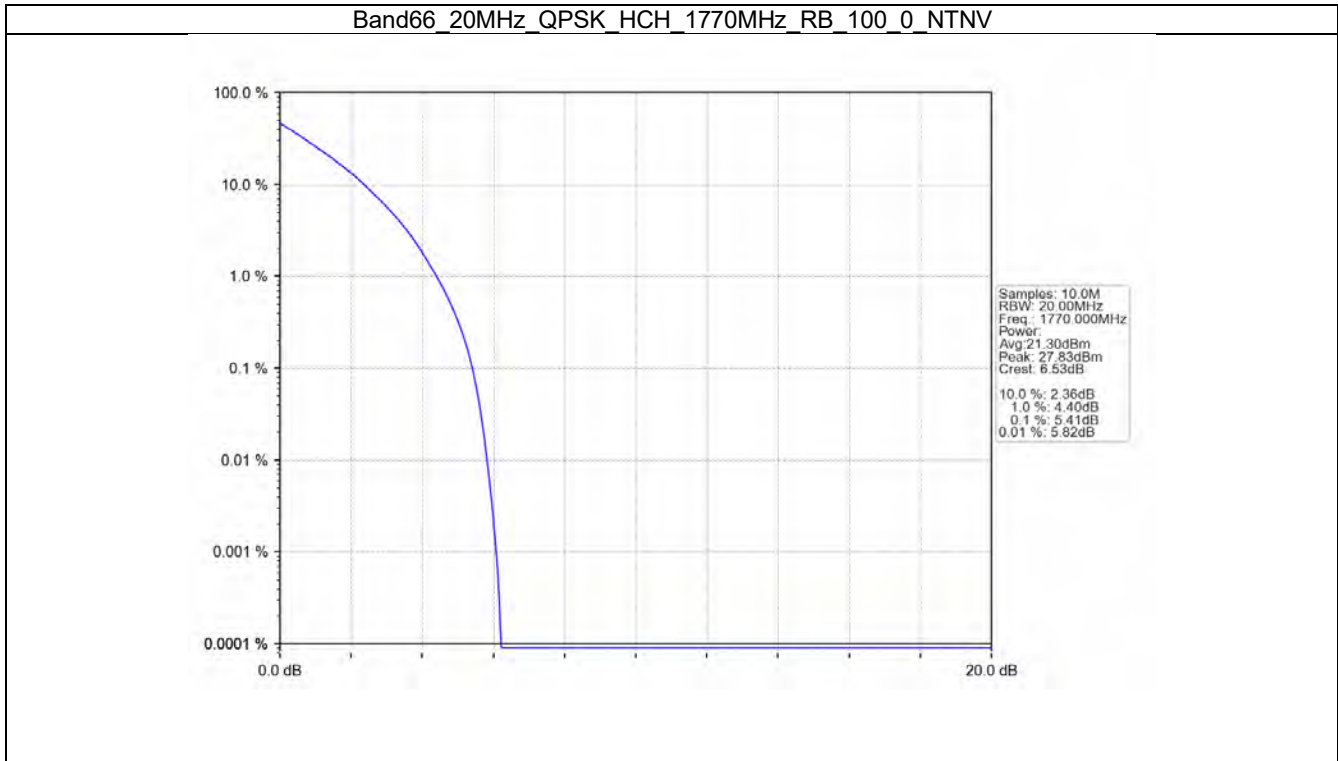


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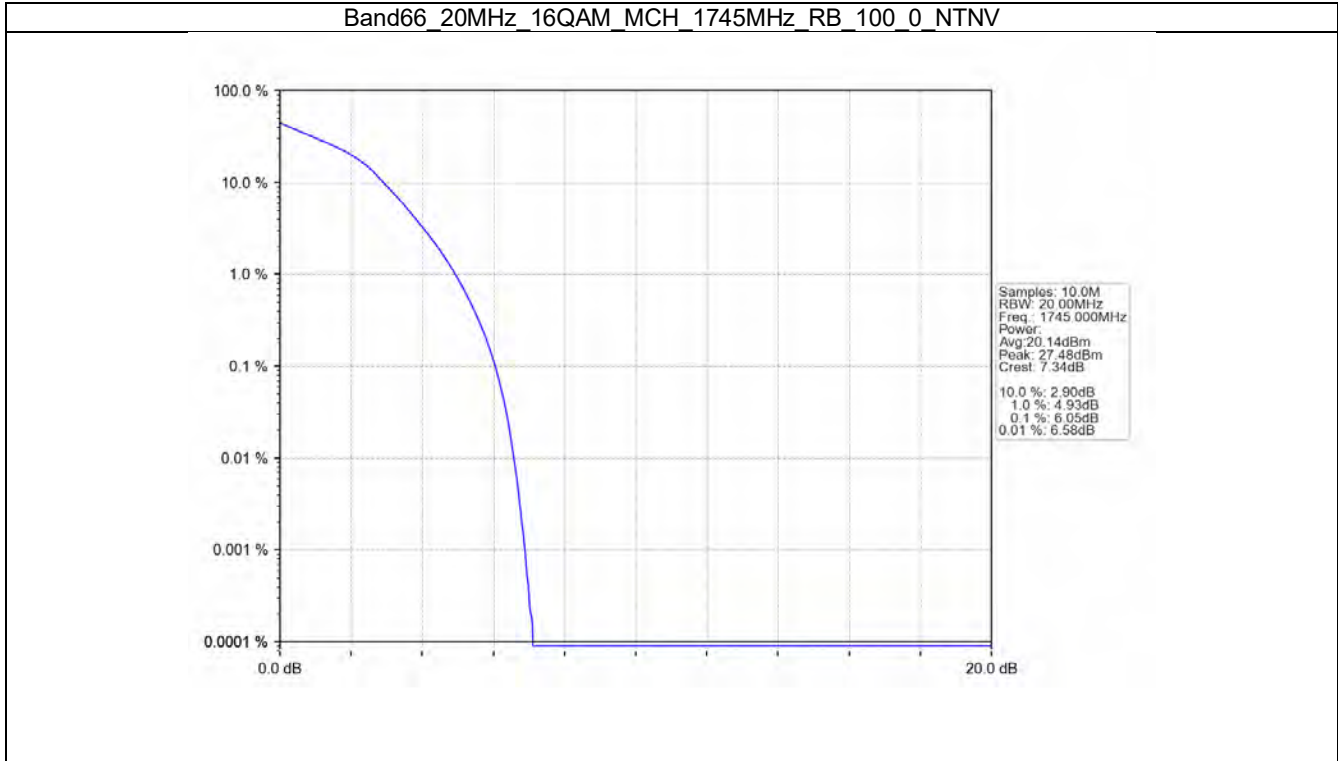


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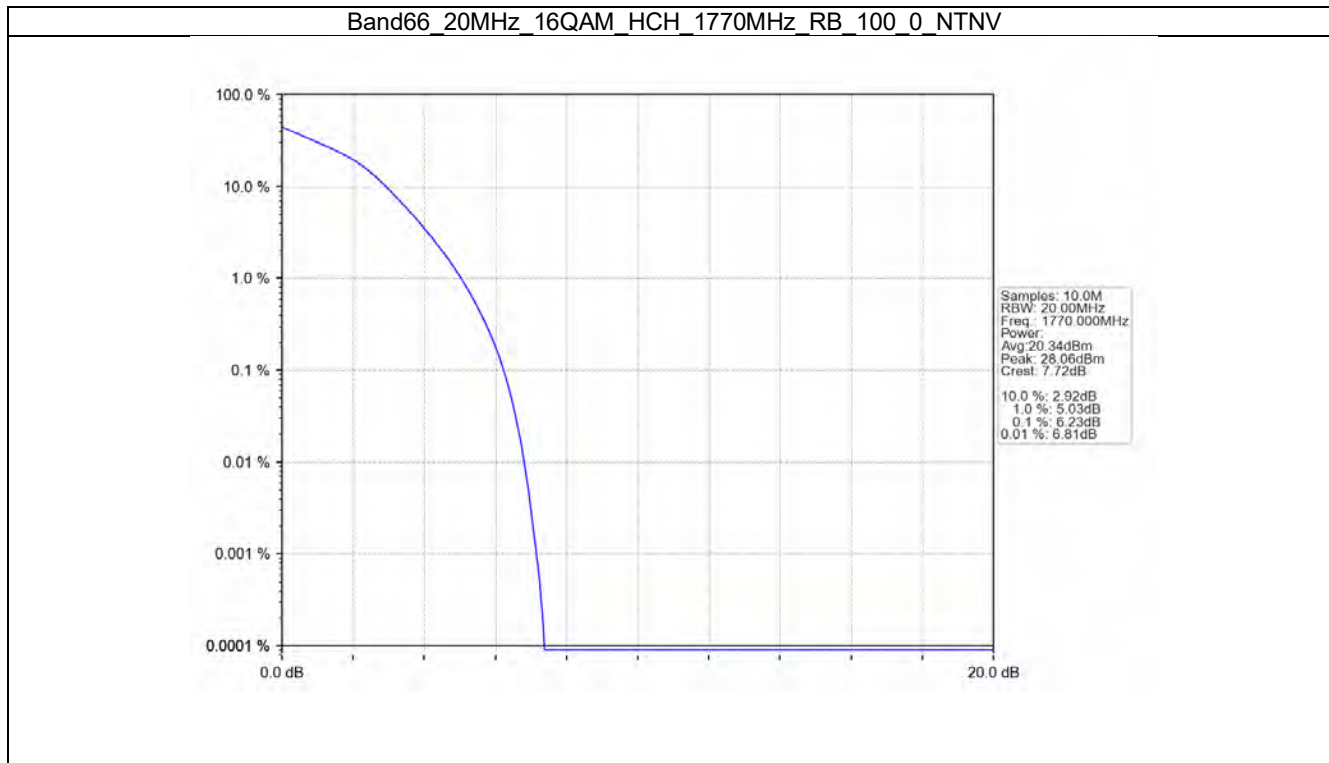
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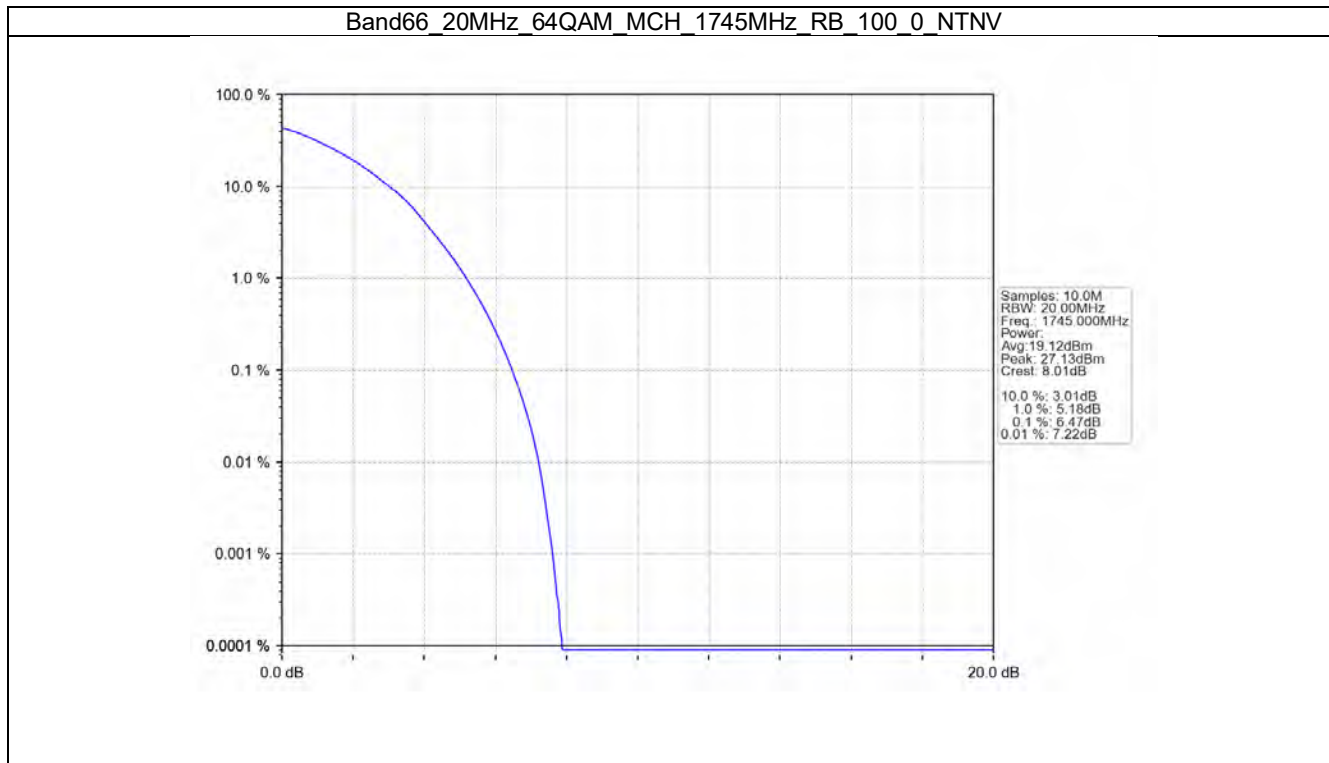
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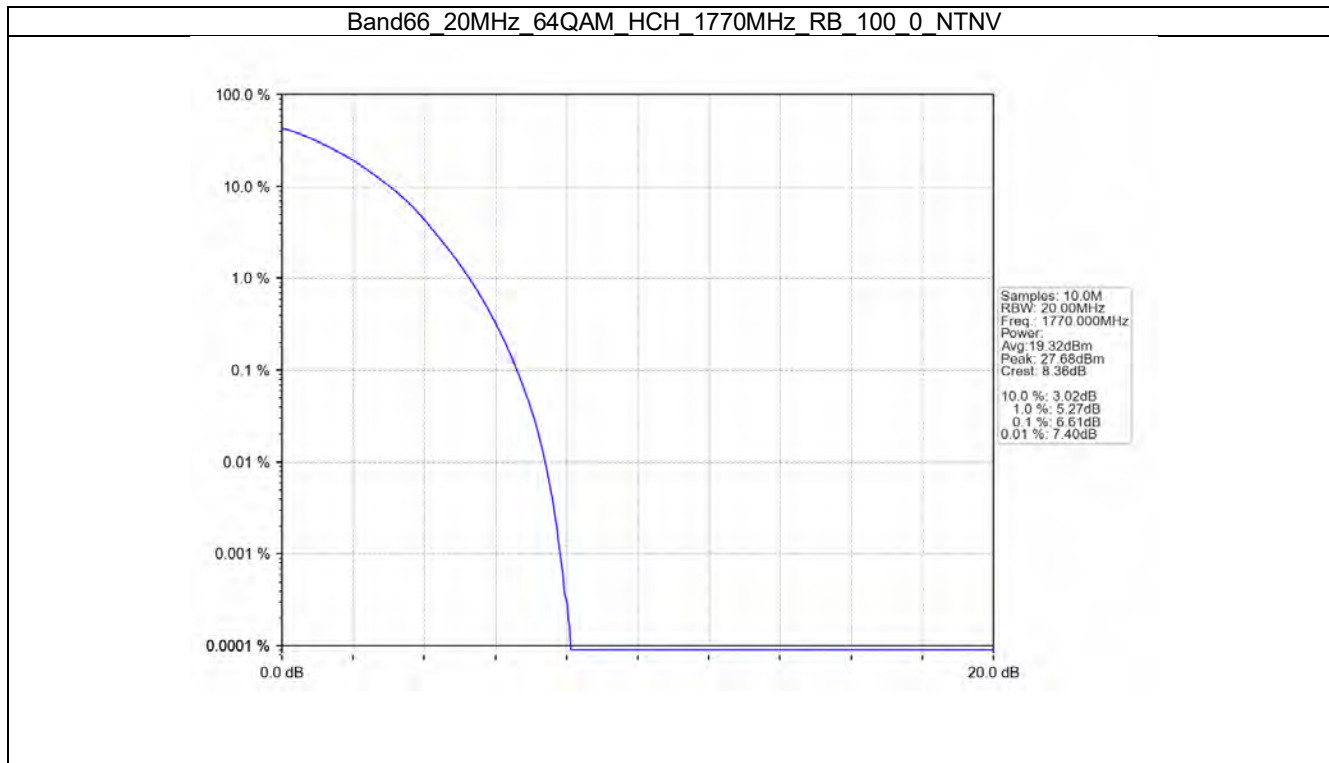
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5. Spurious Emission

5.1 B66_1.4MHz

5.1.1 Test Result

Band: 66 / Bandwidth: 1.4MHz / NTNV						
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
	1779.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1779.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
64QAM	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1779.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass



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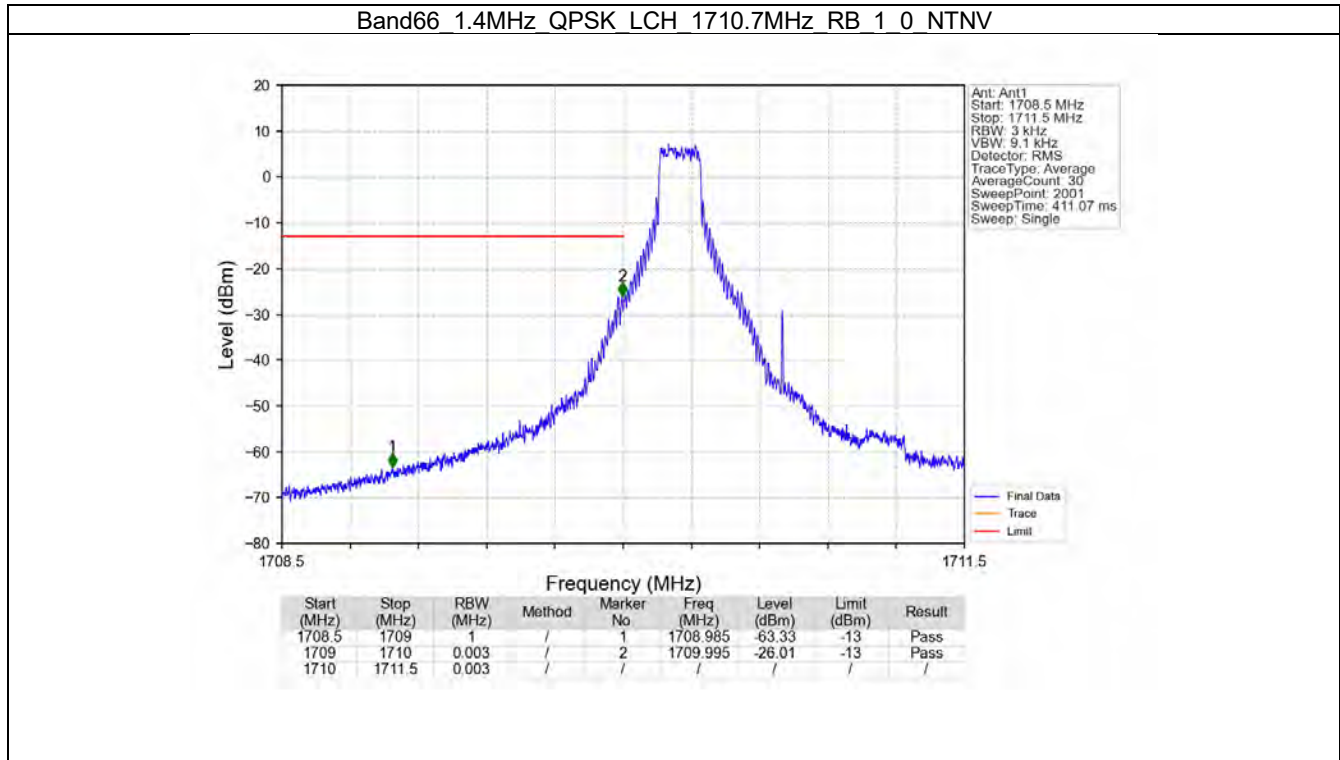
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5.1.2 Test Graph



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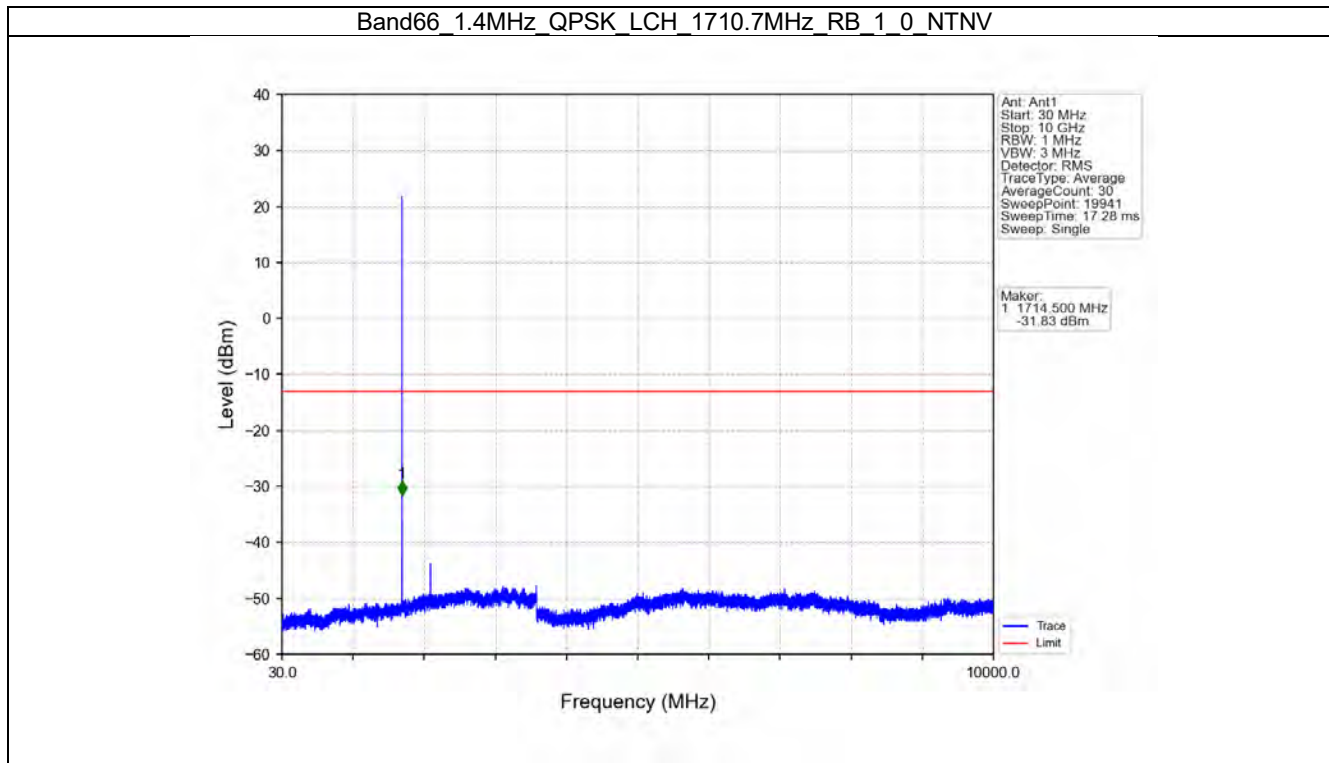
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