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Appendix B.11

LTE Band 26(824-849)



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1. Effective (Isotropic) Radiated Power Output Data

1.1 B26b_1.4MHz_ERP

1.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	824.7	1	0	23.27	2.4	23.52	<=38.45	Pass		
			2	23.32	2.4	23.57	<=38.45	Pass		
			5	23.32	2.4	23.57	<=38.45	Pass		
		3	0	23.37	2.4	23.62	<=38.45	Pass		
			2	23.44	2.4	23.69	<=38.45	Pass		
			3	23.35	2.4	23.6	<=38.45	Pass		
		6	0	22.41	2.4	22.66	<=38.45	Pass		
		836.5	1	0	23.28	2.4	23.53	<=38.45	Pass	
				2	23.44	2.4	23.69	<=38.45	Pass	
	5			23.27	2.4	23.52	<=38.45	Pass		
	3		0	23.33	2.4	23.58	<=38.45	Pass		
			2	23.29	2.4	23.54	<=38.45	Pass		
			3	23.29	2.4	23.54	<=38.45	Pass		
	6		0	22.29	2.4	22.54	<=38.45	Pass		
	848.3		1	0	23.28	2.4	23.53	<=38.45	Pass	
				2	23.28	2.4	23.53	<=38.45	Pass	
		5		23.25	2.4	23.5	<=38.45	Pass		
		3	0	23.39	2.4	23.64	<=38.45	Pass		
			2	23.40	2.4	23.65	<=38.45	Pass		
			3	23.34	2.4	23.59	<=38.45	Pass		
		6	0	22.39	2.4	22.64	<=38.45	Pass		
		16QAM	824.7	1	0	22.54	2.4	22.79	<=38.45	Pass
					2	22.42	2.4	22.67	<=38.45	Pass
	5				22.54	2.4	22.79	<=38.45	Pass	
3	0			22.40	2.4	22.65	<=38.45	Pass		
	2			22.64	2.4	22.89	<=38.45	Pass		
	3			22.50	2.4	22.75	<=38.45	Pass		
6	0			21.47	2.4	21.72	<=38.45	Pass		
836.5	1			0	22.39	2.4	22.64	<=38.45	Pass	
				2	22.59	2.4	22.84	<=38.45	Pass	
			5	22.31	2.4	22.56	<=38.45	Pass		
	3		0	22.44	2.4	22.69	<=38.45	Pass		
			2	22.39	2.4	22.64	<=38.45	Pass		
			3	22.45	2.4	22.7	<=38.45	Pass		
	6		0	21.24	2.4	21.49	<=38.45	Pass		
	848.3		1	0	22.53	2.4	22.78	<=38.45	Pass	
				2	22.67	2.4	22.92	<=38.45	Pass	



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64QAM	824.7	3	5	22.30	2.4	22.55	<=38.45	Pass		
			0	22.50	2.4	22.75	<=38.45	Pass		
			2	22.41	2.4	22.66	<=38.45	Pass		
		6	3	3	22.51	2.4	22.76	<=38.45	Pass	
				0	21.36	2.4	21.61	<=38.45	Pass	
				1	0	21.84	2.4	22.09	<=38.45	Pass
	836.5	824.7	1	2	21.68	2.4	21.93	<=38.45	Pass	
				5	21.51	2.4	21.76	<=38.45	Pass	
				0	21.73	2.4	21.98	<=38.45	Pass	
			3	1	2	21.60	2.4	21.85	<=38.45	Pass
					3	21.78	2.4	22.03	<=38.45	Pass
					0	20.56	2.4	20.81	<=38.45	Pass
836.5		1	3	0	21.39	2.4	21.64	<=38.45	Pass	
				2	21.94	2.4	22.19	<=38.45	Pass	
				5	21.67	2.4	21.92	<=38.45	Pass	
		6	3	0	21.35	2.4	21.6	<=38.45	Pass	
				2	22.01	2.4	22.26	<=38.45	Pass	
				3	21.65	2.4	21.9	<=38.45	Pass	
848.3	824.7	1	0	21.34	2.4	21.59	<=38.45	Pass		
			0	21.75	2.4	22	<=38.45	Pass		
			2	22.09	2.4	22.34	<=38.45	Pass		
		3	1	5	21.50	2.4	21.75	<=38.45	Pass	
				0	21.80	2.4	22.05	<=38.45	Pass	
				2	21.77	2.4	22.02	<=38.45	Pass	
	848.3	3	1	3	21.58	2.4	21.83	<=38.45	Pass	
				0	20.94	2.4	21.19	<=38.45	Pass	
				1	0	18.63	2.4	18.88	<=38.45	Pass
		256QAM	824.7	1	2	18.45	2.4	18.7	<=38.45	Pass
					5	18.79	2.4	19.04	<=38.45	Pass
					0	18.70	2.4	18.95	<=38.45	Pass
3	1			2	18.55	2.4	18.8	<=38.45	Pass	
				3	18.55	2.4	18.8	<=38.45	Pass	
				0	18.68	2.4	18.93	<=38.45	Pass	
836.5	1		3	0	18.73	2.4	18.98	<=38.45	Pass	
				2	18.67	2.4	18.92	<=38.45	Pass	
				5	18.39	2.4	18.64	<=38.45	Pass	
	6		3	0	18.48	2.4	18.73	<=38.45	Pass	
				2	18.54	2.4	18.79	<=38.45	Pass	
				3	18.42	2.4	18.67	<=38.45	Pass	
848.3	824.7	1	0	18.47	2.4	18.72	<=38.45	Pass		
			0	18.82	2.4	19.07	<=38.45	Pass		
			2	18.49	2.4	18.74	<=38.45	Pass		
		3	1	5	18.82	2.4	19.07	<=38.45	Pass	
				0	18.56	2.4	18.81	<=38.45	Pass	
				2	18.61	2.4	18.86	<=38.45	Pass	
	848.3	3	1	3	18.45	2.4	18.7	<=38.45	Pass	
				0	18.51	2.4	18.76	<=38.45	Pass	

Note1: ERP=Conducted Power+Antenna Gain-2.15



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1.2 B26b_3MHz_ERP

1.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	825.5	1	0	23.46	2.4	23.71	<=38.45	Pass		
			7	23.30	2.4	23.55	<=38.45	Pass		
			14	23.42	2.4	23.67	<=38.45	Pass		
		8	0	22.48	2.4	22.73	<=38.45	Pass		
			4	22.51	2.4	22.76	<=38.45	Pass		
			7	22.49	2.4	22.74	<=38.45	Pass		
		15	0	22.48	2.4	22.73	<=38.45	Pass		
		836.5	1	0	23.44	2.4	23.69	<=38.45	Pass	
				7	23.30	2.4	23.55	<=38.45	Pass	
	14			23.44	2.4	23.69	<=38.45	Pass		
	8		0	22.40	2.4	22.65	<=38.45	Pass		
			4	22.45	2.4	22.7	<=38.45	Pass		
			7	22.49	2.4	22.74	<=38.45	Pass		
	15		0	22.41	2.4	22.66	<=38.45	Pass		
	847.5		1	0	23.41	2.4	23.66	<=38.45	Pass	
				7	23.36	2.4	23.61	<=38.45	Pass	
		14		23.42	2.4	23.67	<=38.45	Pass		
		8	0	22.53	2.4	22.78	<=38.45	Pass		
			4	22.55	2.4	22.8	<=38.45	Pass		
			7	22.54	2.4	22.79	<=38.45	Pass		
		15	0	22.57	2.4	22.82	<=38.45	Pass		
		16QAM	825.5	1	0	22.99	2.4	23.24	<=38.45	Pass
					7	22.47	2.4	22.72	<=38.45	Pass
	14				23.01	2.4	23.26	<=38.45	Pass	
8	0			21.52	2.4	21.77	<=38.45	Pass		
	4			21.53	2.4	21.78	<=38.45	Pass		
	7			21.65	2.4	21.9	<=38.45	Pass		
15	0			21.55	2.4	21.8	<=38.45	Pass		
836.5	1			0	22.43	2.4	22.68	<=38.45	Pass	
				7	22.43	2.4	22.68	<=38.45	Pass	
			14	22.89	2.4	23.14	<=38.45	Pass		
	8		0	21.46	2.4	21.71	<=38.45	Pass		
			4	21.50	2.4	21.75	<=38.45	Pass		
			7	21.54	2.4	21.79	<=38.45	Pass		
	15		0	21.36	2.4	21.61	<=38.45	Pass		
	847.5		1	0	22.50	2.4	22.75	<=38.45	Pass	
				7	22.58	2.4	22.83	<=38.45	Pass	
14				22.53	2.4	22.78	<=38.45	Pass		
8			0	21.67	2.4	21.92	<=38.45	Pass		
			4	21.65	2.4	21.9	<=38.45	Pass		



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64QAM	825.5	15	7	21.56	2.4	21.81	<=38.45	Pass	
			0	21.61	2.4	21.86	<=38.45	Pass	
			0	21.51	2.4	21.76	<=38.45	Pass	
		1	8	7	21.59	2.4	21.84	<=38.45	Pass
				14	21.87	2.4	22.12	<=38.45	Pass
				0	20.68	2.4	20.93	<=38.45	Pass
		8	15	4	20.61	2.4	20.86	<=38.45	Pass
				7	20.84	2.4	21.09	<=38.45	Pass
				0	20.70	2.4	20.95	<=38.45	Pass
		836.5	1	0	21.62	2.4	21.87	<=38.45	Pass
				7	21.87	2.4	22.12	<=38.45	Pass
				14	21.39	2.4	21.64	<=38.45	Pass
	0			21.64	2.4	21.89	<=38.45	Pass	
	4			21.87	2.4	22.12	<=38.45	Pass	
	7			21.39	2.4	21.64	<=38.45	Pass	
	8		15	0	21.63	2.4	21.88	<=38.45	Pass
				0	21.54	2.4	21.79	<=38.45	Pass
				7	21.80	2.4	22.05	<=38.45	Pass
	847.5		1	14	22.04	2.4	22.29	<=38.45	Pass
				0	21.51	2.4	21.76	<=38.45	Pass
				4	21.81	2.4	22.06	<=38.45	Pass
		8	15	7	22.04	2.4	22.29	<=38.45	Pass
				0	21.50	2.4	21.75	<=38.45	Pass
				0	18.42	2.4	18.67	<=38.45	Pass
256QAM	825.5	1	7	19.01	2.4	19.26	<=38.45	Pass	
			14	18.71	2.4	18.96	<=38.45	Pass	
			0	18.61	2.4	18.86	<=38.45	Pass	
		8	15	4	18.77	2.4	19.02	<=38.45	Pass
				7	18.73	2.4	18.98	<=38.45	Pass
				0	18.74	2.4	18.99	<=38.45	Pass
		836.5	1	0	18.61	2.4	18.86	<=38.45	Pass
				7	18.41	2.4	18.66	<=38.45	Pass
				14	19.02	2.4	19.27	<=38.45	Pass
				0	18.64	2.4	18.89	<=38.45	Pass
				4	18.48	2.4	18.73	<=38.45	Pass
				7	18.74	2.4	18.99	<=38.45	Pass
	8		15	0	18.64	2.4	18.89	<=38.45	Pass
				0	19.11	2.4	19.36	<=38.45	Pass
				7	18.46	2.4	18.71	<=38.45	Pass
	847.5		1	14	18.99	2.4	19.24	<=38.45	Pass
				0	18.61	2.4	18.86	<=38.45	Pass
				4	18.76	2.4	19.01	<=38.45	Pass
		8	15	7	18.77	2.4	19.02	<=38.45	Pass
				0	18.76	2.4	19.01	<=38.45	Pass
				0	18.76	2.4	19.01	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15



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1.3 B26b_5MHz_ERP

1.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTN									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	826.5	1	0	23.39	2.4	23.64	<=38.45	Pass	
			13	23.47	2.4	23.72	<=38.45	Pass	
			24	23.36	2.4	23.61	<=38.45	Pass	
		12	0	22.45	2.4	22.7	<=38.45	Pass	
			6	22.51	2.4	22.76	<=38.45	Pass	
			13	22.44	2.4	22.69	<=38.45	Pass	
		25	0	22.47	2.4	22.72	<=38.45	Pass	
		836.5	1	0	23.38	2.4	23.63	<=38.45	Pass
				13	23.37	2.4	23.62	<=38.45	Pass
	24			23.36	2.4	23.61	<=38.45	Pass	
	12		0	22.46	2.4	22.71	<=38.45	Pass	
			6	22.46	2.4	22.71	<=38.45	Pass	
			13	22.49	2.4	22.74	<=38.45	Pass	
	25		0	22.41	2.4	22.66	<=38.45	Pass	
	846.5		1	0	23.46	2.4	23.71	<=38.45	Pass
				13	23.50	2.4	23.75	<=38.45	Pass
		24		23.39	2.4	23.64	<=38.45	Pass	
		12	0	22.56	2.4	22.81	<=38.45	Pass	
			6	22.56	2.4	22.81	<=38.45	Pass	
			13	22.54	2.4	22.79	<=38.45	Pass	
	25	0	22.56	2.4	22.81	<=38.45	Pass		
	16QAM	826.5	1	0	22.52	2.4	22.77	<=38.45	Pass
				13	22.65	2.4	22.9	<=38.45	Pass
				24	22.66	2.4	22.91	<=38.45	Pass
12			0	21.45	2.4	21.7	<=38.45	Pass	
			6	21.50	2.4	21.75	<=38.45	Pass	
			13	21.53	2.4	21.78	<=38.45	Pass	
25			0	21.52	2.4	21.77	<=38.45	Pass	
836.5			1	0	22.61	2.4	22.86	<=38.45	Pass
				13	22.41	2.4	22.66	<=38.45	Pass
		24		22.55	2.4	22.8	<=38.45	Pass	
		12	0	21.46	2.4	21.71	<=38.45	Pass	
			6	21.47	2.4	21.72	<=38.45	Pass	
			13	21.50	2.4	21.75	<=38.45	Pass	
		25	0	21.42	2.4	21.67	<=38.45	Pass	
		846.5	1	0	22.70	2.4	22.95	<=38.45	Pass
				13	22.51	2.4	22.76	<=38.45	Pass
24				22.61	2.4	22.86	<=38.45	Pass	
12			0	21.60	2.4	21.85	<=38.45	Pass	
			6	21.60	2.4	21.85	<=38.45	Pass	



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64QAM	826.5	25	13	21.54	2.4	21.79	<=38.45	Pass	
			0	21.55	2.4	21.8	<=38.45	Pass	
		1	0	21.75	2.4	22	<=38.45	Pass	
			13	21.76	2.4	22.01	<=38.45	Pass	
			24	21.86	2.4	22.11	<=38.45	Pass	
	12	0	21.81	2.4	22.06	<=38.45	Pass		
		6	21.62	2.4	21.87	<=38.45	Pass		
		13	21.89	2.4	22.14	<=38.45	Pass		
	25	0	21.76	2.4	22.01	<=38.45	Pass		
	836.5	1	0	21.87	2.4	22.12	<=38.45	Pass	
			13	21.72	2.4	21.97	<=38.45	Pass	
			24	21.62	2.4	21.87	<=38.45	Pass	
		12	0	21.89	2.4	22.14	<=38.45	Pass	
			6	21.71	2.4	21.96	<=38.45	Pass	
			13	21.62	2.4	21.87	<=38.45	Pass	
		25	0	21.85	2.4	22.1	<=38.45	Pass	
		846.5	1	0	21.75	2.4	22	<=38.45	Pass
				13	21.78	2.4	22.03	<=38.45	Pass
	24			21.76	2.4	22.01	<=38.45	Pass	
	12		0	20.75	2.4	21	<=38.45	Pass	
			6	20.71	2.4	20.96	<=38.45	Pass	
			13	20.83	2.4	21.08	<=38.45	Pass	
	25	0	20.76	2.4	21.01	<=38.45	Pass		
	256QAM	826.5	1	0	18.37	2.4	18.62	<=38.45	Pass
				13	18.75	2.4	19	<=38.45	Pass
24				18.82	2.4	19.07	<=38.45	Pass	
12			0	18.69	2.4	18.94	<=38.45	Pass	
			6	18.78	2.4	19.03	<=38.45	Pass	
13		18.65	2.4	18.9	<=38.45	Pass			
25		0	18.71	2.4	18.96	<=38.45	Pass		
836.5		1	0	18.77	2.4	19.02	<=38.45	Pass	
			13	18.44	2.4	18.69	<=38.45	Pass	
			24	18.72	2.4	18.97	<=38.45	Pass	
		12	0	18.63	2.4	18.88	<=38.45	Pass	
			6	18.63	2.4	18.88	<=38.45	Pass	
			13	18.67	2.4	18.92	<=38.45	Pass	
		25	0	18.59	2.4	18.84	<=38.45	Pass	
		846.5	1	0	18.48	2.4	18.73	<=38.45	Pass
				13	18.81	2.4	19.06	<=38.45	Pass
24				18.88	2.4	19.13	<=38.45	Pass	
12			0	18.72	2.4	18.97	<=38.45	Pass	
			6	18.77	2.4	19.02	<=38.45	Pass	
			13	18.72	2.4	18.97	<=38.45	Pass	
25		0	18.76	2.4	19.01	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15



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1.4 B26b_10MHz_ERP

1.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	829	1	0	23.45	2.4	23.7	<=38.45	Pass	
			25	23.35	2.4	23.6	<=38.45	Pass	
			49	23.32	2.4	23.57	<=38.45	Pass	
		25	0	22.47	2.4	22.72	<=38.45	Pass	
			13	22.55	2.4	22.8	<=38.45	Pass	
			25	22.53	2.4	22.78	<=38.45	Pass	
		50	0	22.56	2.4	22.81	<=38.45	Pass	
			1	0	23.36	2.4	23.61	<=38.45	Pass
				25	23.40	2.4	23.65	<=38.45	Pass
	49	23.36		2.4	23.61	<=38.45	Pass		
	836.5	1	0	22.48	2.4	22.73	<=38.45	Pass	
			25	22.47	2.4	22.72	<=38.45	Pass	
			25	22.54	2.4	22.79	<=38.45	Pass	
		50	0	22.49	2.4	22.74	<=38.45	Pass	
			1	0	23.38	2.4	23.63	<=38.45	Pass
				25	23.40	2.4	23.65	<=38.45	Pass
		49		23.40	2.4	23.65	<=38.45	Pass	
		25	0	22.55	2.4	22.8	<=38.45	Pass	
			13	22.55	2.4	22.8	<=38.45	Pass	
	25		22.62	2.4	22.87	<=38.45	Pass		
	50	0	22.56	2.4	22.81	<=38.45	Pass		
		1	0	22.54	2.4	22.79	<=38.45	Pass	
			25	22.42	2.4	22.67	<=38.45	Pass	
	49		22.40	2.4	22.65	<=38.45	Pass		
25		0	21.63	2.4	21.88	<=38.45	Pass		
		13	21.65	2.4	21.9	<=38.45	Pass		
	25	25	21.62	2.4	21.87	<=38.45	Pass		
50		0	21.53	2.4	21.78	<=38.45	Pass		
		1	0	23.11	2.4	23.36	<=38.45	Pass	
	25		25	22.45	2.4	22.7	<=38.45	Pass	
49			22.63	2.4	22.88	<=38.45	Pass		
		0	21.53	2.4	21.78	<=38.45	Pass		
	25		13	21.62	2.4	21.87	<=38.45	Pass	
25			25	21.58	2.4	21.83	<=38.45	Pass	
		50	0	21.51	2.4	21.76	<=38.45	Pass	
	1		0	22.68	2.4	22.93	<=38.45	Pass	
25			25	22.69	2.4	22.94	<=38.45	Pass	
		49	22.60	2.4	22.85	<=38.45	Pass		
	0		21.54	2.4	21.79	<=38.45	Pass		
13			21.54	2.4	21.79	<=38.45	Pass		



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64QAM	829	50	25	21.62	2.4	21.87	<=38.45	Pass	
			0	21.59	2.4	21.84	<=38.45	Pass	
			0	21.56	2.4	21.81	<=38.45	Pass	
		1	25	21.58	2.4	21.83	<=38.45	Pass	
			49	21.58	2.4	21.83	<=38.45	Pass	
			0	21.57	2.4	21.82	<=38.45	Pass	
	25	13	21.57	2.4	21.82	<=38.45	Pass		
		25	21.56	2.4	21.81	<=38.45	Pass		
		0	21.59	2.4	21.84	<=38.45	Pass		
	836.5	1	0	21.74	2.4	21.99	<=38.45	Pass	
			25	21.54	2.4	21.79	<=38.45	Pass	
			49	21.55	2.4	21.8	<=38.45	Pass	
		25	0	21.74	2.4	21.99	<=38.45	Pass	
			13	21.57	2.4	21.82	<=38.45	Pass	
			25	21.53	2.4	21.78	<=38.45	Pass	
		50	0	21.71	2.4	21.96	<=38.45	Pass	
		844	1	0	21.91	2.4	22.16	<=38.45	Pass
				25	21.79	2.4	22.04	<=38.45	Pass
	49			21.87	2.4	22.12	<=38.45	Pass	
	25		0	21.81	2.4	22.06	<=38.45	Pass	
			13	21.78	2.4	22.03	<=38.45	Pass	
			25	21.83	2.4	22.08	<=38.45	Pass	
	50	0	21.78	2.4	22.03	<=38.45	Pass		
	256QAM	829	1	0	19.10	2.4	19.35	<=38.45	Pass
25				19.06	2.4	19.31	<=38.45	Pass	
49				19.08	2.4	19.33	<=38.45	Pass	
25			0	18.68	2.4	18.93	<=38.45	Pass	
			13	18.72	2.4	18.97	<=38.45	Pass	
			25	18.69	2.4	18.94	<=38.45	Pass	
50		0	18.71	2.4	18.96	<=38.45	Pass		
836.5		1	0	18.32	2.4	18.57	<=38.45	Pass	
			25	19.09	2.4	19.34	<=38.45	Pass	
			49	18.70	2.4	18.95	<=38.45	Pass	
		25	0	18.64	2.4	18.89	<=38.45	Pass	
			13	18.65	2.4	18.9	<=38.45	Pass	
			25	18.73	2.4	18.98	<=38.45	Pass	
		50	0	18.63	2.4	18.88	<=38.45	Pass	
		844	1	0	18.70	2.4	18.95	<=38.45	Pass
				25	18.71	2.4	18.96	<=38.45	Pass
49				18.66	2.4	18.91	<=38.45	Pass	
25			0	18.70	2.4	18.95	<=38.45	Pass	
			13	18.70	2.4	18.95	<=38.45	Pass	
			25	18.81	2.4	19.06	<=38.45	Pass	
50		0	18.69	2.4	18.94	<=38.45	Pass		

Note1: ERP=Conducted Power+Antenna Gain-2.15



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1.5 B26c_15MHz_ERP

1.5.1 Test Result

Band: 26c / Bandwidth: 15MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	821.5	1	0	23.41	2.4	23.66	<=38.45	Pass		
			38	23.33	2.4	23.58	<=38.45	Pass		
			74	23.27	2.4	23.52	<=38.45	Pass		
		36	0	22.46	2.4	22.71	<=38.45	Pass		
			18	22.46	2.4	22.71	<=38.45	Pass		
			39	22.41	2.4	22.66	<=38.45	Pass		
		75	0	22.50	2.4	22.75	<=38.45	Pass		
		831.5	1	0	23.33	2.4	23.58	<=38.45	Pass	
				38	23.28	2.4	23.53	<=38.45	Pass	
	74			23.24	2.4	23.49	<=38.45	Pass		
	36		0	22.38	2.4	22.63	<=38.45	Pass		
			18	22.31	2.4	22.56	<=38.45	Pass		
			39	22.43	2.4	22.68	<=38.45	Pass		
	75		0	22.33	2.4	22.58	<=38.45	Pass		
	841.5		1	0	23.35	2.4	23.6	<=38.45	Pass	
				38	23.39	2.4	23.64	<=38.45	Pass	
		74		23.38	2.4	23.63	<=38.45	Pass		
		36	0	22.40	2.4	22.65	<=38.45	Pass		
			18	22.38	2.4	22.63	<=38.45	Pass		
			39	22.49	2.4	22.74	<=38.45	Pass		
		75	0	22.44	2.4	22.69	<=38.45	Pass		
		16QAM	821.5	1	0	23.14	2.4	23.39	<=38.45	Pass
					38	23.00	2.4	23.25	<=38.45	Pass
	74				22.90	2.4	23.15	<=38.45	Pass	
36	0			21.53	2.4	21.78	<=38.45	Pass		
	18			21.53	2.4	21.78	<=38.45	Pass		
	39			21.53	2.4	21.78	<=38.45	Pass		
75	0			21.50	2.4	21.75	<=38.45	Pass		
831.5	1			0	22.71	2.4	22.96	<=38.45	Pass	
				38	22.53	2.4	22.78	<=38.45	Pass	
			74	22.57	2.4	22.82	<=38.45	Pass		
	36		0	21.38	2.4	21.63	<=38.45	Pass		
			18	21.32	2.4	21.57	<=38.45	Pass		
			39	21.46	2.4	21.71	<=38.45	Pass		
	75		0	21.37	2.4	21.62	<=38.45	Pass		
	841.5		1	0	22.78	2.4	23.03	<=38.45	Pass	
				38	22.82	2.4	23.07	<=38.45	Pass	
74				22.81	2.4	23.06	<=38.45	Pass		
36			0	21.38	2.4	21.63	<=38.45	Pass		
			18	21.40	2.4	21.65	<=38.45	Pass		



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64QAM	821.5	1	39	21.50	2.4	21.75	<=38.45	Pass	
			75	0	21.40	2.4	21.65	<=38.45	Pass
			36	0	21.82	2.4	22.07	<=38.45	Pass
		38		21.77	2.4	22.02	<=38.45	Pass	
		74		21.64	2.4	21.89	<=38.45	Pass	
		75	0	20.60	2.4	20.85	<=38.45	Pass	
	18		20.61	2.4	20.86	<=38.45	Pass		
	39		20.58	2.4	20.83	<=38.45	Pass		
	831.5	1	0	21.46	2.4	21.71	<=38.45	Pass	
			38	21.45	2.4	21.7	<=38.45	Pass	
			74	21.45	2.4	21.7	<=38.45	Pass	
		36	0	21.43	2.4	21.68	<=38.45	Pass	
			18	21.45	2.4	21.7	<=38.45	Pass	
			39	21.45	2.4	21.7	<=38.45	Pass	
	75	0	21.45	2.4	21.7	<=38.45	Pass		
		841.5	1	0	21.89	2.4	22.14	<=38.45	Pass
				38	21.90	2.4	22.15	<=38.45	Pass
	74			21.91	2.4	22.16	<=38.45	Pass	
	36	0	21.90	2.4	22.15	<=38.45	Pass		
		18	21.88	2.4	22.13	<=38.45	Pass		
		39	21.89	2.4	22.14	<=38.45	Pass		
75	0	21.91	2.4	22.16	<=38.45	Pass			
	821.5	1	0	19.10	2.4	19.35	<=38.45	Pass	
			38	18.99	2.4	19.24	<=38.45	Pass	
74			18.92	2.4	19.17	<=38.45	Pass		
36		0	18.65	2.4	18.9	<=38.45	Pass		
		18	18.66	2.4	18.91	<=38.45	Pass		
		39	18.64	2.4	18.89	<=38.45	Pass		
75	0	18.68	2.4	18.93	<=38.45	Pass			
	831.5	1	0	18.44	2.4	18.69	<=38.45	Pass	
			38	18.26	2.4	18.51	<=38.45	Pass	
74			18.39	2.4	18.64	<=38.45	Pass		
36		0	18.52	2.4	18.77	<=38.45	Pass		
		18	18.49	2.4	18.74	<=38.45	Pass		
		39	18.56	2.4	18.81	<=38.45	Pass		
75	0	18.51	2.4	18.76	<=38.45	Pass			
	841.5	1	0	18.82	2.4	19.07	<=38.45	Pass	
			38	18.85	2.4	19.1	<=38.45	Pass	
74			18.92	2.4	19.17	<=38.45	Pass		
36		0	18.54	2.4	18.79	<=38.45	Pass		
		18	18.52	2.4	18.77	<=38.45	Pass		
		39	18.68	2.4	18.93	<=38.45	Pass		
75	0	18.58	2.4	18.83	<=38.45	Pass			

Note1: ERP=Conducted Power+Antenna Gain-2.15



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2. Frequency Stability

2.1 B26b_1.4MHz

2.1.1 Test Result

Band: 26b / 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	824.7	6	0	20	3.55	-14.703	-0.0178	-2.5 to 2.5	Pass
					4.0	-20.165	-0.0245	-2.5 to 2.5	Pass
					4.4	-19.569	-0.0237	-2.5 to 2.5	Pass
				-30	4.0	-17.618	-0.0214	-2.5 to 2.5	Pass
				-20	4.0	5.839	0.0071	-2.5 to 2.5	Pass
				-10	4.0	5.621	0.0068	-2.5 to 2.5	Pass
				0	4.0	3.789	0.0046	-2.5 to 2.5	Pass
				10	4.0	3.343	0.0041	-2.5 to 2.5	Pass
				30	4.0	3.167	0.0038	-2.5 to 2.5	Pass
				40	4.0	1.282	0.0016	-2.5 to 2.5	Pass
	50	4.0	3.703	0.0045	-2.5 to 2.5	Pass			
	836.5	6	0	20	3.55	-20.212	-0.0242	-2.5 to 2.5	Pass
					4.0	-21.369	-0.0255	-2.5 to 2.5	Pass
					4.4	-14.859	-0.0178	-2.5 to 2.5	Pass
				-30	4.0	-10.506	-0.0126	-2.5 to 2.5	Pass
				-20	4.0	-6.732	-0.0080	-2.5 to 2.5	Pass
				-10	4.0	-4.075	-0.0049	-2.5 to 2.5	Pass
				0	4.0	-1.789	-0.0021	-2.5 to 2.5	Pass
				10	4.0	-0.392	-0.0005	-2.5 to 2.5	Pass
				30	4.0	-0.063	-0.0001	-2.5 to 2.5	Pass
				40	4.0	-0.086	-0.0001	-2.5 to 2.5	Pass
	50	4.0	1.222	0.0015	-2.5 to 2.5	Pass			
	848.3	6	0	20	3.55	-17.791	-0.0210	-2.5 to 2.5	Pass
					4.0	-20.731	-0.0244	-2.5 to 2.5	Pass
					4.4	-14.062	-0.0166	-2.5 to 2.5	Pass
				-30	4.0	-10.503	-0.0124	-2.5 to 2.5	Pass
				-20	4.0	-5.278	-0.0062	-2.5 to 2.5	Pass
				-10	4.0	-3.418	-0.0040	-2.5 to 2.5	Pass
				0	4.0	-1.747	-0.0021	-2.5 to 2.5	Pass
				10	4.0	-1.530	-0.0018	-2.5 to 2.5	Pass
30				4.0	0.152	0.0002	-2.5 to 2.5	Pass	
40				4.0	-0.006	0.0000	-2.5 to 2.5	Pass	
50	4.0	0.006	0.0000	-2.5 to 2.5	Pass				
16QAM	824.7	6	0	20	3.55	6.867	0.0083	-2.5 to 2.5	Pass
					4.0	7.817	0.0095	-2.5 to 2.5	Pass
					4.4	8.912	0.0108	-2.5 to 2.5	Pass
					-30	4.0	14.832	0.0180	-2.5 to 2.5



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				-20	4.0	14.815	0.0180	-2.5 to 2.5	Pass
				-10	4.0	13.401	0.0162	-2.5 to 2.5	Pass
				0	4.0	12.659	0.0153	-2.5 to 2.5	Pass
				10	4.0	5.790	0.0070	-2.5 to 2.5	Pass
				30	4.0	5.746	0.0070	-2.5 to 2.5	Pass
				40	4.0	4.008	0.0049	-2.5 to 2.5	Pass
				50	4.0	3.167	0.0038	-2.5 to 2.5	Pass
	836.5	6	0	20	3.55	-4.299	-0.0051	-2.5 to 2.5	Pass
					4.0	7.738	0.0093	-2.5 to 2.5	Pass
					4.4	13.279	0.0159	-2.5 to 2.5	Pass
				-30	4.0	15.868	0.0190	-2.5 to 2.5	Pass
				-20	4.0	15.299	0.0183	-2.5 to 2.5	Pass
				-10	4.0	11.415	0.0136	-2.5 to 2.5	Pass
				0	4.0	11.079	0.0132	-2.5 to 2.5	Pass
				10	4.0	6.108	0.0073	-2.5 to 2.5	Pass
				30	4.0	6.140	0.0073	-2.5 to 2.5	Pass
				40	4.0	5.320	0.0064	-2.5 to 2.5	Pass
				50	4.0	3.418	0.0041	-2.5 to 2.5	Pass
	848.3	6	0	20	3.55	4.773	0.0056	-2.5 to 2.5	Pass
					4.0	8.748	0.0103	-2.5 to 2.5	Pass
					4.4	5.737	0.0068	-2.5 to 2.5	Pass
				-30	4.0	14.486	0.0171	-2.5 to 2.5	Pass
				-20	4.0	11.427	0.0135	-2.5 to 2.5	Pass
				-10	4.0	10.070	0.0119	-2.5 to 2.5	Pass
				0	4.0	10.047	0.0118	-2.5 to 2.5	Pass
				10	4.0	7.458	0.0088	-2.5 to 2.5	Pass
				30	4.0	4.682	0.0055	-2.5 to 2.5	Pass
				40	4.0	2.889	0.0034	-2.5 to 2.5	Pass
50				4.0	4.100	0.0048	-2.5 to 2.5	Pass	
64QAM	824.7	6	0	20	3.55	10.457	0.0127	-2.5 to 2.5	Pass
					4.0	13.175	0.0160	-2.5 to 2.5	Pass
					4.4	9.928	0.0120	-2.5 to 2.5	Pass
				-30	4.0	8.068	0.0098	-2.5 to 2.5	Pass
				-20	4.0	7.153	0.0087	-2.5 to 2.5	Pass
				-10	4.0	4.864	0.0059	-2.5 to 2.5	Pass
				0	4.0	4.506	0.0055	-2.5 to 2.5	Pass
				10	4.0	5.050	0.0061	-2.5 to 2.5	Pass
				30	4.0	3.991	0.0048	-2.5 to 2.5	Pass
				40	4.0	2.604	0.0032	-2.5 to 2.5	Pass
	50	4.0	1.645	0.0020	-2.5 to 2.5	Pass			
	836.5	6	0	20	3.55	7.739	0.0093	-2.5 to 2.5	Pass
					4.0	12.832	0.0153	-2.5 to 2.5	Pass
					4.4	9.971	0.0119	-2.5 to 2.5	Pass
				-30	4.0	14.648	0.0175	-2.5 to 2.5	Pass
				-20	4.0	12.946	0.0155	-2.5 to 2.5	Pass
				-10	4.0	15.149	0.0181	-2.5 to 2.5	Pass
				0	4.0	12.803	0.0153	-2.5 to 2.5	Pass
				10	4.0	11.001	0.0132	-2.5 to 2.5	Pass



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				30	4.0	9.212	0.0110	-2.5 to 2.5	Pass				
				40	4.0	8.225	0.0098	-2.5 to 2.5	Pass				
				50	4.0	5.851	0.0070	-2.5 to 2.5	Pass				
				848.3	6	0	20	3.55	9.885	0.0117	-2.5 to 2.5	Pass	
								4.0	11.158	0.0132	-2.5 to 2.5	Pass	
								4.4	13.247	0.0156	-2.5 to 2.5	Pass	
								-30	4.0	14.162	0.0167	-2.5 to 2.5	Pass
								-20	4.0	13.561	0.0160	-2.5 to 2.5	Pass
								-10	4.0	13.018	0.0153	-2.5 to 2.5	Pass
								0	4.0	13.504	0.0159	-2.5 to 2.5	Pass
								10	4.0	11.444	0.0135	-2.5 to 2.5	Pass
								30	4.0	9.985	0.0118	-2.5 to 2.5	Pass
				40	4.0	8.769	0.0103	-2.5 to 2.5	Pass				
				50	4.0	5.879	0.0069	-2.5 to 2.5	Pass				
256QAM	824.7	6	0	20	3.55	-19.012	-0.0231	-2.5 to 2.5	Pass				
					4.0	-23.303	-0.0283	-2.5 to 2.5	Pass				
					4.4	-18.783	-0.0228	-2.5 to 2.5	Pass				
								-30	4.0	-16.236	-0.0197	-2.5 to 2.5	Pass
								-20	4.0	-12.360	-0.0150	-2.5 to 2.5	Pass
								-10	4.0	-8.326	-0.0101	-2.5 to 2.5	Pass
								0	4.0	-6.280	-0.0076	-2.5 to 2.5	Pass
								10	4.0	-4.234	-0.0051	-2.5 to 2.5	Pass
								30	4.0	-3.662	-0.0044	-2.5 to 2.5	Pass
								40	4.0	-3.190	-0.0039	-2.5 to 2.5	Pass
								50	4.0	-2.260	-0.0027	-2.5 to 2.5	Pass
					836.5	6	0	20	3.55	9.055	0.0108	-2.5 to 2.5	Pass
	4.0	8.612	0.0103	-2.5 to 2.5					Pass				
	4.4	14.362	0.0172	-2.5 to 2.5					Pass				
								-30	4.0	14.191	0.0170	-2.5 to 2.5	Pass
								-20	4.0	14.935	0.0179	-2.5 to 2.5	Pass
								-10	4.0	16.236	0.0194	-2.5 to 2.5	Pass
								0	4.0	15.464	0.0185	-2.5 to 2.5	Pass
								10	4.0	12.560	0.0150	-2.5 to 2.5	Pass
								30	4.0	11.601	0.0139	-2.5 to 2.5	Pass
								40	4.0	8.798	0.0105	-2.5 to 2.5	Pass
								50	4.0	7.424	0.0089	-2.5 to 2.5	Pass
		848.3	6	0				20	3.55	7.396	0.0087	-2.5 to 2.5	Pass
	4.0				7.596	0.0090	-2.5 to 2.5		Pass				
4.4	10.672				0.0126	-2.5 to 2.5	Pass						
							-30	4.0	14.648	0.0173	-2.5 to 2.5	Pass	
							-20	4.0	16.265	0.0192	-2.5 to 2.5	Pass	
							-10	4.0	15.950	0.0188	-2.5 to 2.5	Pass	
							0	4.0	13.604	0.0160	-2.5 to 2.5	Pass	
							10	4.0	12.732	0.0150	-2.5 to 2.5	Pass	
							30	4.0	10.285	0.0121	-2.5 to 2.5	Pass	
							40	4.0	8.039	0.0095	-2.5 to 2.5	Pass	
							50	4.0	6.638	0.0078	-2.5 to 2.5	Pass	



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2.2 B26b_3MHz

2.2.1 Test Result

Band: 26b / Bandwidth: 3MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	825.5	15	0	20	3.55	3.076	0.0037	-2.5 to 2.5	Pass	
					4.0	1.462	0.0018	-2.5 to 2.5	Pass	
					4.4	2.241	0.0027	-2.5 to 2.5	Pass	
				-30	4.0	3.491	0.0042	-2.5 to 2.5	Pass	
					-20	4.0	1.654	0.0020	-2.5 to 2.5	Pass
					-10	4.0	1.882	0.0023	-2.5 to 2.5	Pass
				0	4.0	2.283	0.0028	-2.5 to 2.5	Pass	
					10	4.0	0.262	0.0003	-2.5 to 2.5	Pass
					30	4.0	0.513	0.0006	-2.5 to 2.5	Pass
				40	4.0	1.086	0.0013	-2.5 to 2.5	Pass	
	50	4.0	0.020		0.0000	-2.5 to 2.5	Pass			
	836.5	15	0	20	3.55	1.852	0.0022	-2.5 to 2.5	Pass	
					4.0	0.868	0.0010	-2.5 to 2.5	Pass	
					4.4	0.776	0.0009	-2.5 to 2.5	Pass	
				-30	4.0	3.357	0.0040	-2.5 to 2.5	Pass	
					-20	4.0	2.806	0.0034	-2.5 to 2.5	Pass
					-10	4.0	1.815	0.0022	-2.5 to 2.5	Pass
				0	4.0	1.716	0.0021	-2.5 to 2.5	Pass	
					10	4.0	1.818	0.0022	-2.5 to 2.5	Pass
					30	4.0	1.845	0.0022	-2.5 to 2.5	Pass
				40	4.0	1.499	0.0018	-2.5 to 2.5	Pass	
	50	4.0	2.199		0.0026	-2.5 to 2.5	Pass			
	847.5	15	0	20	3.55	1.043	0.0012	-2.5 to 2.5	Pass	
					4.0	0.549	0.0006	-2.5 to 2.5	Pass	
					4.4	1.340	0.0016	-2.5 to 2.5	Pass	
				-30	4.0	1.796	0.0021	-2.5 to 2.5	Pass	
					-20	4.0	0.534	0.0006	-2.5 to 2.5	Pass
					-10	4.0	-0.435	-0.0005	-2.5 to 2.5	Pass
				0	4.0	-0.303	-0.0004	-2.5 to 2.5	Pass	
					10	4.0	2.301	0.0027	-2.5 to 2.5	Pass
30					4.0	0.873	0.0010	-2.5 to 2.5	Pass	
40				4.0	0.223	0.0003	-2.5 to 2.5	Pass		
	50	4.0	0.917	0.0011	-2.5 to 2.5	Pass				
16QAM	825.5	15	0	20	3.55	1.653	0.0020	-2.5 to 2.5	Pass	
					4.0	-0.484	-0.0006	-2.5 to 2.5	Pass	
					4.4	2.149	0.0026	-2.5 to 2.5	Pass	
				-30	4.0	2.925	0.0035	-2.5 to 2.5	Pass	
					-20	4.0	2.799	0.0034	-2.5 to 2.5	Pass
					-10	4.0	0.581	0.0007	-2.5 to 2.5	Pass
0	4.0	1.318	0.0016	-2.5 to 2.5	Pass					



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64QAM	836.5	15	0	10	4.0	1.756	0.0021	-2.5 to 2.5	Pass		
				30	4.0	1.390	0.0017	-2.5 to 2.5	Pass		
				40	4.0	1.089	0.0013	-2.5 to 2.5	Pass		
				50	4.0	1.088	0.0013	-2.5 to 2.5	Pass		
				20	3.55	0.986	0.0012	-2.5 to 2.5	Pass		
					4.0	0.407	0.0005	-2.5 to 2.5	Pass		
					4.4	0.994	0.0012	-2.5 to 2.5	Pass		
				-30	4.0	0.789	0.0009	-2.5 to 2.5	Pass		
				-20	4.0	1.969	0.0024	-2.5 to 2.5	Pass		
				-10	4.0	2.322	0.0028	-2.5 to 2.5	Pass		
				0	4.0	1.095	0.0013	-2.5 to 2.5	Pass		
				10	4.0	0.529	0.0006	-2.5 to 2.5	Pass		
	30	4.0	0.128	0.0002	-2.5 to 2.5	Pass					
	40	4.0	1.013	0.0012	-2.5 to 2.5	Pass					
	50	4.0	0.001	0.0000	-2.5 to 2.5	Pass					
	847.5	15	0	20	3.55	1.543	0.0018	-2.5 to 2.5	Pass		
					4.0	2.143	0.0025	-2.5 to 2.5	Pass		
					4.4	2.539	0.0030	-2.5 to 2.5	Pass		
				-30	4.0	3.804	0.0045	-2.5 to 2.5	Pass		
				-20	4.0	1.910	0.0023	-2.5 to 2.5	Pass		
				-10	4.0	1.357	0.0016	-2.5 to 2.5	Pass		
				0	4.0	3.122	0.0037	-2.5 to 2.5	Pass		
				10	4.0	1.791	0.0021	-2.5 to 2.5	Pass		
				30	4.0	2.645	0.0031	-2.5 to 2.5	Pass		
				40	4.0	2.236	0.0026	-2.5 to 2.5	Pass		
				50	4.0	2.552	0.0030	-2.5 to 2.5	Pass		
				825.5	15	0	20	3.55	2.017	0.0024	-2.5 to 2.5
	4.0	1.688	0.0020					-2.5 to 2.5	Pass		
4.4	2.246	0.0027	-2.5 to 2.5					Pass			
-30	4.0	1.273	0.0015				-2.5 to 2.5	Pass			
-20	4.0	1.974	0.0024				-2.5 to 2.5	Pass			
-10	4.0	0.801	0.0010				-2.5 to 2.5	Pass			
0	4.0	1.144	0.0014				-2.5 to 2.5	Pass			
10	4.0	1.531	0.0019				-2.5 to 2.5	Pass			
30	4.0	2.275	0.0028				-2.5 to 2.5	Pass			
40	4.0	2.675	0.0032				-2.5 to 2.5	Pass			
50	4.0	2.875	0.0035				-2.5 to 2.5	Pass			
836.5	15	0	20				3.55	1.259	0.0015	-2.5 to 2.5	Pass
							4.0	1.588	0.0019	-2.5 to 2.5	Pass
							4.4	1.545	0.0018	-2.5 to 2.5	Pass
			-30				4.0	2.089	0.0025	-2.5 to 2.5	Pass
			-20				4.0	0.744	0.0009	-2.5 to 2.5	Pass
			-10				4.0	1.588	0.0019	-2.5 to 2.5	Pass
			0				4.0	1.702	0.0020	-2.5 to 2.5	Pass
			10	4.0	0.730	0.0009	-2.5 to 2.5	Pass			
			30	4.0	2.475	0.0030	-2.5 to 2.5	Pass			
40	4.0	2.189	0.0026	-2.5 to 2.5	Pass						
50	4.0	2.761	0.0033	-2.5 to 2.5	Pass						



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847.5	15	0	20	3.55	1.931	0.0023	-2.5 to 2.5	Pass	
				4.0	1.502	0.0018	-2.5 to 2.5	Pass	
				4.4	2.718	0.0032	-2.5 to 2.5	Pass	
			-30	4.0	2.103	0.0025	-2.5 to 2.5	Pass	
				-20	4.0	2.604	0.0031	-2.5 to 2.5	Pass
				-10	4.0	3.061	0.0036	-2.5 to 2.5	Pass
			0	4.0	1.230	0.0015	-2.5 to 2.5	Pass	
			10	4.0	1.631	0.0019	-2.5 to 2.5	Pass	
			30	4.0	2.360	0.0028	-2.5 to 2.5	Pass	
			40	4.0	1.116	0.0013	-2.5 to 2.5	Pass	
			50	4.0	2.704	0.0032	-2.5 to 2.5	Pass	
			825.5	15	0	20	3.55	2.546	0.0031
4.0	2.403	0.0029					-2.5 to 2.5	Pass	
4.4	1.602	0.0019					-2.5 to 2.5	Pass	
-30	4.0	2.489				0.0030	-2.5 to 2.5	Pass	
	-20	4.0				1.817	0.0022	-2.5 to 2.5	Pass
	-10	4.0				2.661	0.0032	-2.5 to 2.5	Pass
0	4.0	1.688				0.0020	-2.5 to 2.5	Pass	
10	4.0	1.130				0.0014	-2.5 to 2.5	Pass	
30	4.0	1.745				0.0021	-2.5 to 2.5	Pass	
40	4.0	2.704				0.0033	-2.5 to 2.5	Pass	
50	4.0	2.789				0.0034	-2.5 to 2.5	Pass	
836.5	15	0				20	3.55	0.615	0.0007
			4.0	0.830	0.0010		-2.5 to 2.5	Pass	
			4.4	1.516	0.0018		-2.5 to 2.5	Pass	
			-30	4.0	1.717	0.0021	-2.5 to 2.5	Pass	
				-20	4.0	2.832	0.0034	-2.5 to 2.5	Pass
				-10	4.0	1.616	0.0019	-2.5 to 2.5	Pass
			0	4.0	1.459	0.0017	-2.5 to 2.5	Pass	
			10	4.0	1.702	0.0020	-2.5 to 2.5	Pass	
			30	4.0	1.502	0.0018	-2.5 to 2.5	Pass	
			40	4.0	1.488	0.0018	-2.5 to 2.5	Pass	
			50	4.0	1.574	0.0019	-2.5 to 2.5	Pass	
			847.5	15	0	20	3.55	0.858	0.0010
4.0	1.130	0.0013					-2.5 to 2.5	Pass	
4.4	0.744	0.0009					-2.5 to 2.5	Pass	
-30	4.0	1.144				0.0013	-2.5 to 2.5	Pass	
	-20	4.0				0.958	0.0011	-2.5 to 2.5	Pass
	-10	4.0				2.117	0.0025	-2.5 to 2.5	Pass
0	4.0	1.559				0.0018	-2.5 to 2.5	Pass	
10	4.0	1.559				0.0018	-2.5 to 2.5	Pass	
30	4.0	1.974				0.0023	-2.5 to 2.5	Pass	
40	4.0	-0.501				-0.0006	-2.5 to 2.5	Pass	
50	4.0	1.059				0.0012	-2.5 to 2.5	Pass	



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2.3 B26b_5MHz

2.3.1 Test Result

Band: 26b / Bandwidth: 5MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	826.5	25	0	20	3.55	-0.068	-0.0001	-2.5 to 2.5	Pass	
					4.0	0.151	0.0002	-2.5 to 2.5	Pass	
					4.4	0.454	0.0005	-2.5 to 2.5	Pass	
				-30	4.0	0.270	0.0003	-2.5 to 2.5	Pass	
					-20	4.0	1.253	0.0015	-2.5 to 2.5	Pass
					-10	4.0	-0.078	-0.0001	-2.5 to 2.5	Pass
				0	4.0	-0.516	-0.0006	-2.5 to 2.5	Pass	
					10	4.0	-1.076	-0.0013	-2.5 to 2.5	Pass
					30	4.0	0.087	0.0001	-2.5 to 2.5	Pass
				40	4.0	0.587	0.0007	-2.5 to 2.5	Pass	
	50	4.0	0.900		0.0011	-2.5 to 2.5	Pass			
	836.5	25	0	20	3.55	-0.240	-0.0003	-2.5 to 2.5	Pass	
					4.0	-1.190	-0.0014	-2.5 to 2.5	Pass	
					4.4	-0.960	-0.0011	-2.5 to 2.5	Pass	
				-30	4.0	-1.246	-0.0015	-2.5 to 2.5	Pass	
					-20	4.0	-0.453	-0.0005	-2.5 to 2.5	Pass
					-10	4.0	-0.042	-0.0001	-2.5 to 2.5	Pass
				0	4.0	-0.258	-0.0003	-2.5 to 2.5	Pass	
					10	4.0	-0.559	-0.0007	-2.5 to 2.5	Pass
					30	4.0	0.167	0.0002	-2.5 to 2.5	Pass
				40	4.0	-1.499	-0.0018	-2.5 to 2.5	Pass	
	50	4.0	-0.560		-0.0007	-2.5 to 2.5	Pass			
	846.5	25	0	20	3.55	-0.387	-0.0005	-2.5 to 2.5	Pass	
					4.0	0.241	0.0003	-2.5 to 2.5	Pass	
					4.4	-0.881	-0.0010	-2.5 to 2.5	Pass	
				-30	4.0	0.475	0.0006	-2.5 to 2.5	Pass	
					-20	4.0	-1.447	-0.0017	-2.5 to 2.5	Pass
					-10	4.0	-1.911	-0.0023	-2.5 to 2.5	Pass
				0	4.0	1.058	0.0012	-2.5 to 2.5	Pass	
					10	4.0	-0.575	-0.0007	-2.5 to 2.5	Pass
30					4.0	-0.382	-0.0005	-2.5 to 2.5	Pass	
40				4.0	-1.100	-0.0013	-2.5 to 2.5	Pass		
	50	4.0	-0.286	-0.0003	-2.5 to 2.5	Pass				
16QAM	826.5	25	0	20	3.55	0.968	0.0012	-2.5 to 2.5	Pass	
					4.0	1.536	0.0019	-2.5 to 2.5	Pass	
					4.4	1.075	0.0013	-2.5 to 2.5	Pass	
				-30	4.0	0.953	0.0012	-2.5 to 2.5	Pass	
					-20	4.0	1.884	0.0023	-2.5 to 2.5	Pass
					-10	4.0	2.426	0.0029	-2.5 to 2.5	Pass
0	4.0	3.140	0.0038	-2.5 to 2.5	Pass					



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64QAM	836.5	25	0	10	4.0	2.603	0.0031	-2.5 to 2.5	Pass		
				30	4.0	2.921	0.0035	-2.5 to 2.5	Pass		
				40	4.0	3.496	0.0042	-2.5 to 2.5	Pass		
				50	4.0	0.320	0.0004	-2.5 to 2.5	Pass		
				20	3.55	2.054	0.0025	-2.5 to 2.5	Pass		
					4.0	1.864	0.0022	-2.5 to 2.5	Pass		
					4.4	2.228	0.0027	-2.5 to 2.5	Pass		
				-30	4.0	1.472	0.0018	-2.5 to 2.5	Pass		
				-20	4.0	2.015	0.0024	-2.5 to 2.5	Pass		
				-10	4.0	0.986	0.0012	-2.5 to 2.5	Pass		
				0	4.0	2.106	0.0025	-2.5 to 2.5	Pass		
				10	4.0	2.384	0.0028	-2.5 to 2.5	Pass		
	30	4.0	2.559	0.0031	-2.5 to 2.5	Pass					
	40	4.0	2.230	0.0027	-2.5 to 2.5	Pass					
	50	4.0	0.557	0.0007	-2.5 to 2.5	Pass					
	846.5	25	0	20	3.55	0.836	0.0010	-2.5 to 2.5	Pass		
					4.0	2.722	0.0032	-2.5 to 2.5	Pass		
					4.4	2.200	0.0026	-2.5 to 2.5	Pass		
				-30	4.0	3.474	0.0041	-2.5 to 2.5	Pass		
				-20	4.0	2.531	0.0030	-2.5 to 2.5	Pass		
				-10	4.0	1.044	0.0012	-2.5 to 2.5	Pass		
				0	4.0	1.387	0.0016	-2.5 to 2.5	Pass		
				10	4.0	1.642	0.0019	-2.5 to 2.5	Pass		
				30	4.0	2.469	0.0029	-2.5 to 2.5	Pass		
40				4.0	0.675	0.0008	-2.5 to 2.5	Pass			
50				4.0	2.521	0.0030	-2.5 to 2.5	Pass			
826.5				25	0	20	3.55	1.001	0.0012	-2.5 to 2.5	Pass
	4.0	1.688	0.0020				-2.5 to 2.5	Pass			
	4.4	2.060	0.0025				-2.5 to 2.5	Pass			
	-30	4.0	2.618			0.0032	-2.5 to 2.5	Pass			
	-20	4.0	2.661			0.0032	-2.5 to 2.5	Pass			
	-10	4.0	1.202			0.0015	-2.5 to 2.5	Pass			
	0	4.0	2.489			0.0030	-2.5 to 2.5	Pass			
	10	4.0	1.988			0.0024	-2.5 to 2.5	Pass			
	30	4.0	1.388			0.0017	-2.5 to 2.5	Pass			
	40	4.0	0.987			0.0012	-2.5 to 2.5	Pass			
	50	4.0	2.546			0.0031	-2.5 to 2.5	Pass			
	836.5	25	0			20	3.55	0.887	0.0011	-2.5 to 2.5	Pass
							4.0	1.259	0.0015	-2.5 to 2.5	Pass
							4.4	1.388	0.0017	-2.5 to 2.5	Pass
						-30	4.0	0.014	0.0000	-2.5 to 2.5	Pass
						-20	4.0	0.987	0.0012	-2.5 to 2.5	Pass
						-10	4.0	1.173	0.0014	-2.5 to 2.5	Pass
						0	4.0	1.717	0.0021	-2.5 to 2.5	Pass
10				4.0	2.103	0.0025	-2.5 to 2.5	Pass			
30				4.0	1.216	0.0015	-2.5 to 2.5	Pass			
40	4.0	-0.315	-0.0004	-2.5 to 2.5	Pass						
50	4.0	0.501	0.0006	-2.5 to 2.5	Pass						



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846.5	25	0	20	3.55	2.360	0.0028	-2.5 to 2.5	Pass	
				4.0	2.317	0.0027	-2.5 to 2.5	Pass	
				4.4	2.003	0.0024	-2.5 to 2.5	Pass	
			-30	4.0	0.873	0.0010	-2.5 to 2.5	Pass	
				-20	4.0	0.901	0.0011	-2.5 to 2.5	Pass
				-10	4.0	0.315	0.0004	-2.5 to 2.5	Pass
			0	4.0	1.702	0.0020	-2.5 to 2.5	Pass	
			10	4.0	1.059	0.0013	-2.5 to 2.5	Pass	
			30	4.0	1.774	0.0021	-2.5 to 2.5	Pass	
			40	4.0	0.772	0.0009	-2.5 to 2.5	Pass	
			50	4.0	1.574	0.0019	-2.5 to 2.5	Pass	
			826.5	25	0	20	3.55	2.646	0.0032
4.0	2.518	0.0030					-2.5 to 2.5	Pass	
4.4	2.103	0.0025					-2.5 to 2.5	Pass	
-30	4.0	2.918				0.0035	-2.5 to 2.5	Pass	
	-20	4.0				1.988	0.0024	-2.5 to 2.5	Pass
	-10	4.0				2.003	0.0024	-2.5 to 2.5	Pass
0	4.0	0.930				0.0011	-2.5 to 2.5	Pass	
10	4.0	0.858				0.0010	-2.5 to 2.5	Pass	
30	4.0	2.317				0.0028	-2.5 to 2.5	Pass	
40	4.0	2.518				0.0030	-2.5 to 2.5	Pass	
50	4.0	2.604				0.0032	-2.5 to 2.5	Pass	
836.5	25	0				20	3.55	0.730	0.0009
			4.0	0.157	0.0002		-2.5 to 2.5	Pass	
			4.4	0.844	0.0010		-2.5 to 2.5	Pass	
			-30	4.0	1.945	0.0023	-2.5 to 2.5	Pass	
				-20	4.0	1.259	0.0015	-2.5 to 2.5	Pass
				-10	4.0	0.372	0.0004	-2.5 to 2.5	Pass
			0	4.0	1.230	0.0015	-2.5 to 2.5	Pass	
			10	4.0	1.202	0.0014	-2.5 to 2.5	Pass	
			30	4.0	0.443	0.0005	-2.5 to 2.5	Pass	
			40	4.0	1.445	0.0017	-2.5 to 2.5	Pass	
			50	4.0	2.117	0.0025	-2.5 to 2.5	Pass	
			846.5	25	0	20	3.55	2.046	0.0024
4.0	1.416	0.0017					-2.5 to 2.5	Pass	
4.4	0.987	0.0012					-2.5 to 2.5	Pass	
-30	4.0	1.502				0.0018	-2.5 to 2.5	Pass	
	-20	4.0				1.616	0.0019	-2.5 to 2.5	Pass
	-10	4.0				0.873	0.0010	-2.5 to 2.5	Pass
0	4.0	1.216				0.0014	-2.5 to 2.5	Pass	
10	4.0	0.272				0.0003	-2.5 to 2.5	Pass	
30	4.0	0.329				0.0004	-2.5 to 2.5	Pass	
40	4.0	0.329				0.0004	-2.5 to 2.5	Pass	
50	4.0	0.601				0.0007	-2.5 to 2.5	Pass	



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2.4 B26b_10MHz

2.4.1 Test Result

Band: 26b / Bandwidth: 10MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	829	50	0	20	3.55	0.904	0.0011	-2.5 to 2.5	Pass	
					4.0	0.601	0.0007	-2.5 to 2.5	Pass	
					4.4	0.528	0.0006	-2.5 to 2.5	Pass	
				-30	4.0	0.407	0.0005	-2.5 to 2.5	Pass	
					-20	4.0	1.541	0.0019	-2.5 to 2.5	Pass
					-10	4.0	0.005	0.0000	-2.5 to 2.5	Pass
				0	4.0	-0.616	-0.0007	-2.5 to 2.5	Pass	
					10	4.0	-0.676	-0.0008	-2.5 to 2.5	Pass
					30	4.0	-0.674	-0.0008	-2.5 to 2.5	Pass
					40	4.0	0.012	0.0000	-2.5 to 2.5	Pass
	50	4.0	0.794		0.0010	-2.5 to 2.5	Pass			
	836.5	50	0		20	3.55	0.717	0.0009	-2.5 to 2.5	Pass
						4.0	-0.499	-0.0006	-2.5 to 2.5	Pass
				4.4		-0.179	-0.0002	-2.5 to 2.5	Pass	
				-30	4.0	1.069	0.0013	-2.5 to 2.5	Pass	
					-20	4.0	0.538	0.0006	-2.5 to 2.5	Pass
					-10	4.0	-0.618	-0.0007	-2.5 to 2.5	Pass
				0	4.0	-0.095	-0.0001	-2.5 to 2.5	Pass	
					10	4.0	0.297	0.0004	-2.5 to 2.5	Pass
					30	4.0	-0.565	-0.0007	-2.5 to 2.5	Pass
					40	4.0	-0.864	-0.0010	-2.5 to 2.5	Pass
	50	4.0	-0.929		-0.0011	-2.5 to 2.5	Pass			
	844	50	0		20	3.55	-0.989	-0.0012	-2.5 to 2.5	Pass
						4.0	-0.608	-0.0007	-2.5 to 2.5	Pass
				4.4		0.766	0.0009	-2.5 to 2.5	Pass	
				-30	4.0	-0.163	-0.0002	-2.5 to 2.5	Pass	
					-20	4.0	-0.151	-0.0002	-2.5 to 2.5	Pass
					-10	4.0	-0.425	-0.0005	-2.5 to 2.5	Pass
				0	4.0	-0.505	-0.0006	-2.5 to 2.5	Pass	
					10	4.0	-0.378	-0.0004	-2.5 to 2.5	Pass
30					4.0	-0.967	-0.0011	-2.5 to 2.5	Pass	
40					4.0	-0.602	-0.0007	-2.5 to 2.5	Pass	
50	4.0	-0.374	-0.0004		-2.5 to 2.5	Pass				
16QAM	829	50	0		20	3.55	0.514	0.0006	-2.5 to 2.5	Pass
						4.0	-0.053	-0.0001	-2.5 to 2.5	Pass
				4.4		0.741	0.0009	-2.5 to 2.5	Pass	
				-30	4.0	0.840	0.0010	-2.5 to 2.5	Pass	
					-20	4.0	0.164	0.0002	-2.5 to 2.5	Pass
					-10	4.0	-0.367	-0.0004	-2.5 to 2.5	Pass
				0	4.0	0.032	0.0000	-2.5 to 2.5	Pass	



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64QAM	836.5	50	0	10	4.0	0.535	0.0006	-2.5 to 2.5	Pass	
				30	4.0	1.261	0.0015	-2.5 to 2.5	Pass	
				40	4.0	-0.201	-0.0002	-2.5 to 2.5	Pass	
				50	4.0	-0.350	-0.0004	-2.5 to 2.5	Pass	
				20	3.55	-0.167	-0.0002	-2.5 to 2.5	Pass	
					4.0	0.699	0.0008	-2.5 to 2.5	Pass	
					4.4	0.162	0.0002	-2.5 to 2.5	Pass	
					-30	4.0	-0.050	-0.0001	-2.5 to 2.5	Pass
					-20	4.0	0.430	0.0005	-2.5 to 2.5	Pass
					-10	4.0	0.063	0.0001	-2.5 to 2.5	Pass
					0	4.0	1.018	0.0012	-2.5 to 2.5	Pass
					10	4.0	1.042	0.0012	-2.5 to 2.5	Pass
	844	50	0	0	30	4.0	0.324	0.0004	-2.5 to 2.5	Pass
					40	4.0	-0.241	-0.0003	-2.5 to 2.5	Pass
					50	4.0	-0.947	-0.0011	-2.5 to 2.5	Pass
					20	3.55	-0.056	-0.0001	-2.5 to 2.5	Pass
						4.0	-2.127	-0.0025	-2.5 to 2.5	Pass
						4.4	-0.453	-0.0005	-2.5 to 2.5	Pass
					-30	4.0	-0.225	-0.0003	-2.5 to 2.5	Pass
					-20	4.0	-0.509	-0.0006	-2.5 to 2.5	Pass
	-10	4.0	-0.778	-0.0009	-2.5 to 2.5	Pass				
	0	4.0	-0.149	-0.0002	-2.5 to 2.5	Pass				
	829	50	0	0	10	4.0	-1.369	-0.0016	-2.5 to 2.5	Pass
					30	4.0	-1.699	-0.0020	-2.5 to 2.5	Pass
40					4.0	-0.113	-0.0001	-2.5 to 2.5	Pass	
50					4.0	-2.353	-0.0028	-2.5 to 2.5	Pass	
20					3.55	0.601	0.0007	-2.5 to 2.5	Pass	
					4.0	0.730	0.0009	-2.5 to 2.5	Pass	
					4.4	0.615	0.0007	-2.5 to 2.5	Pass	
					-30	4.0	-0.672	-0.0008	-2.5 to 2.5	Pass
					-20	4.0	1.359	0.0016	-2.5 to 2.5	Pass
					-10	4.0	0.315	0.0004	-2.5 to 2.5	Pass
					0	4.0	-0.386	-0.0005	-2.5 to 2.5	Pass
					10	4.0	0.486	0.0006	-2.5 to 2.5	Pass
836.5	50	0	0	30	4.0	-0.701	-0.0008	-2.5 to 2.5	Pass	
				40	4.0	0.172	0.0002	-2.5 to 2.5	Pass	
				50	4.0	1.431	0.0017	-2.5 to 2.5	Pass	
				20	3.55	0.286	0.0003	-2.5 to 2.5	Pass	
					4.0	0.072	0.0001	-2.5 to 2.5	Pass	
					4.4	0.372	0.0004	-2.5 to 2.5	Pass	
				-30	4.0	0.601	0.0007	-2.5 to 2.5	Pass	
				-20	4.0	-0.529	-0.0006	-2.5 to 2.5	Pass	
				-10	4.0	-0.701	-0.0008	-2.5 to 2.5	Pass	
				0	4.0	0.644	0.0008	-2.5 to 2.5	Pass	
				10	4.0	0.429	0.0005	-2.5 to 2.5	Pass	
				30	4.0	0.486	0.0006	-2.5 to 2.5	Pass	
40	4.0	0.200	0.0002	-2.5 to 2.5	Pass					
50	4.0	1.202	0.0014	-2.5 to 2.5	Pass					



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256QAM	844	50	0	20	3.55	-2.060	-0.0024	-2.5 to 2.5	Pass					
					4.0	-0.615	-0.0007	-2.5 to 2.5	Pass					
					4.4	0.200	0.0002	-2.5 to 2.5	Pass					
				-30	4.0	-0.801	-0.0009	-2.5 to 2.5	Pass					
					-20	4.0	-1.659	-0.0020	-2.5 to 2.5	Pass				
					-10	4.0	-2.360	-0.0028	-2.5 to 2.5	Pass				
				0	0	4.0	-0.415	-0.0005	-2.5 to 2.5	Pass				
					10	4.0	-1.130	-0.0013	-2.5 to 2.5	Pass				
					30	4.0	-2.303	-0.0027	-2.5 to 2.5	Pass				
					40	4.0	0.086	0.0001	-2.5 to 2.5	Pass				
					50	4.0	-1.860	-0.0022	-2.5 to 2.5	Pass				
					256QAM	829	50	0	20	3.55	-0.529	-0.0006	-2.5 to 2.5	Pass
										4.0	0.343	0.0004	-2.5 to 2.5	Pass
4.4	0.615	0.0007	-2.5 to 2.5	Pass										
-30	4.0	-0.429	-0.0005	-2.5 to 2.5					Pass					
	-20	4.0	-0.057	-0.0001					-2.5 to 2.5	Pass				
	-10	4.0	0.157	0.0002					-2.5 to 2.5	Pass				
0	0	4.0	0.129	0.0002					-2.5 to 2.5	Pass				
	10	4.0	1.502	0.0018					-2.5 to 2.5	Pass				
	30	4.0	0.772	0.0009					-2.5 to 2.5	Pass				
	40	4.0	0.615	0.0007					-2.5 to 2.5	Pass				
	50	4.0	-0.200	-0.0002					-2.5 to 2.5	Pass				
	256QAM	836.5	50	0					20	3.55	-0.830	-0.0010	-2.5 to 2.5	Pass
										4.0	-0.958	-0.0011	-2.5 to 2.5	Pass
4.4					-0.415	-0.0005	-2.5 to 2.5	Pass						
-30					4.0	-0.615	-0.0007	-2.5 to 2.5	Pass					
					-20	4.0	-0.272	-0.0003	-2.5 to 2.5	Pass				
					-10	4.0	-0.014	0.0000	-2.5 to 2.5	Pass				
0					0	4.0	0.229	0.0003	-2.5 to 2.5	Pass				
					10	4.0	-0.243	-0.0003	-2.5 to 2.5	Pass				
					30	4.0	-1.059	-0.0013	-2.5 to 2.5	Pass				
					40	4.0	-1.287	-0.0015	-2.5 to 2.5	Pass				
					50	4.0	-2.060	-0.0025	-2.5 to 2.5	Pass				
					256QAM	844	50	0	20	3.55	-1.516	-0.0018	-2.5 to 2.5	Pass
										4.0	-1.073	-0.0013	-2.5 to 2.5	Pass
4.4	-2.317	-0.0027	-2.5 to 2.5	Pass										
-30	4.0	-1.059	-0.0013	-2.5 to 2.5					Pass					
	-20	4.0	-1.445	-0.0017					-2.5 to 2.5	Pass				
	-10	4.0	-1.459	-0.0017					-2.5 to 2.5	Pass				
0	0	4.0	-1.059	-0.0013					-2.5 to 2.5	Pass				
	10	4.0	-0.644	-0.0008					-2.5 to 2.5	Pass				
	30	4.0	-2.990	-0.0035					-2.5 to 2.5	Pass				
	40	4.0	-1.659	-0.0020					-2.5 to 2.5	Pass				
	50	4.0	-1.616	-0.0019					-2.5 to 2.5	Pass				



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2.5 B26c_15MHz

2.5.1 Test Result

Band: 26c / Bandwidth: 15MHz										
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict	
		Size	Offset				Result	Limit		
QPSK	821.5	75	0	20	3.55	-0.974	-0.0012	-2.5 to 2.5	Pass	
					4.0	-0.553	-0.0007	-2.5 to 2.5	Pass	
					4.4	-0.999	-0.0012	-2.5 to 2.5	Pass	
				-30	4.0	0.555	0.0007	-2.5 to 2.5	Pass	
					-20	4.0	-0.347	-0.0004	-2.5 to 2.5	Pass
					-10	4.0	-0.729	-0.0009	-2.5 to 2.5	Pass
				0	4.0	0.690	0.0008	-2.5 to 2.5	Pass	
					10	4.0	-1.485	-0.0018	-2.5 to 2.5	Pass
					30	4.0	-0.816	-0.0010	-2.5 to 2.5	Pass
					40	4.0	-0.338	-0.0004	-2.5 to 2.5	Pass
	50	4.0	0.087		0.0001	-2.5 to 2.5	Pass			
	831.5	75	0		20	3.55	-0.428	-0.0005	-2.5 to 2.5	Pass
						4.0	0.975	0.0012	-2.5 to 2.5	Pass
				4.4		0.946	0.0011	-2.5 to 2.5	Pass	
				-30	4.0	0.248	0.0003	-2.5 to 2.5	Pass	
					-20	4.0	1.628	0.0020	-2.5 to 2.5	Pass
					-10	4.0	0.913	0.0011	-2.5 to 2.5	Pass
				0	4.0	-0.132	-0.0002	-2.5 to 2.5	Pass	
					10	4.0	0.450	0.0005	-2.5 to 2.5	Pass
					30	4.0	0.898	0.0011	-2.5 to 2.5	Pass
					40	4.0	0.229	0.0003	-2.5 to 2.5	Pass
	50	4.0	0.392	0.0005	-2.5 to 2.5	Pass				
		20	3.55	0.126	0.0001	-2.5 to 2.5	Pass			
			4.0	0.161	0.0002	-2.5 to 2.5	Pass			
			4.4	-0.049	-0.0001	-2.5 to 2.5	Pass			
		-30	4.0	-0.245	-0.0003	-2.5 to 2.5	Pass			
			-20	4.0	0.035	0.0000	-2.5 to 2.5	Pass		
			-10	4.0	0.677	0.0008	-2.5 to 2.5	Pass		
	0	4.0	0.364	0.0004	-2.5 to 2.5	Pass				
		10	4.0	-0.056	-0.0001	-2.5 to 2.5	Pass			
30		4.0	0.567	0.0007	-2.5 to 2.5	Pass				
40		4.0	-0.152	-0.0002	-2.5 to 2.5	Pass				
50		4.0	-0.197	-0.0002	-2.5 to 2.5	Pass				
16QAM		821.5	75	0	20	3.55	-0.288	-0.0004	-2.5 to 2.5	Pass
						4.0	0.118	0.0001	-2.5 to 2.5	Pass
	4.4					1.375	0.0017	-2.5 to 2.5	Pass	
	-30				4.0	-0.245	-0.0003	-2.5 to 2.5	Pass	
					-20	4.0	-0.345	-0.0004	-2.5 to 2.5	Pass
					-10	4.0	-0.738	-0.0009	-2.5 to 2.5	Pass
	0				4.0	0.785	0.0010	-2.5 to 2.5	Pass	



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64QAM	831.5	75	0	10	4.0	0.062	0.0001	-2.5 to 2.5	Pass		
				30	4.0	0.139	0.0002	-2.5 to 2.5	Pass		
				40	4.0	-0.739	-0.0009	-2.5 to 2.5	Pass		
				50	4.0	0.338	0.0004	-2.5 to 2.5	Pass		
				20	3.55	-0.265	-0.0003	-2.5 to 2.5	Pass		
					4.0	-0.129	-0.0002	-2.5 to 2.5	Pass		
					4.4	-1.979	-0.0024	-2.5 to 2.5	Pass		
				-30	4.0	-1.570	-0.0019	-2.5 to 2.5	Pass		
				-20	4.0	-0.513	-0.0006	-2.5 to 2.5	Pass		
				-10	4.0	0.233	0.0003	-2.5 to 2.5	Pass		
				0	4.0	0.225	0.0003	-2.5 to 2.5	Pass		
				10	4.0	-0.142	-0.0002	-2.5 to 2.5	Pass		
	30	4.0	-0.122	-0.0001	-2.5 to 2.5	Pass					
	40	4.0	-0.725	-0.0009	-2.5 to 2.5	Pass					
	50	4.0	-0.653	-0.0008	-2.5 to 2.5	Pass					
	841.5	75	0	20	3.55	-0.823	-0.0010	-2.5 to 2.5	Pass		
					4.0	0.008	0.0000	-2.5 to 2.5	Pass		
					4.4	0.532	0.0006	-2.5 to 2.5	Pass		
				-30	4.0	-0.677	-0.0008	-2.5 to 2.5	Pass		
				-20	4.0	0.764	0.0009	-2.5 to 2.5	Pass		
				-10	4.0	1.627	0.0019	-2.5 to 2.5	Pass		
				0	4.0	0.446	0.0005	-2.5 to 2.5	Pass		
				10	4.0	0.490	0.0006	-2.5 to 2.5	Pass		
				30	4.0	1.255	0.0015	-2.5 to 2.5	Pass		
40				4.0	0.791	0.0009	-2.5 to 2.5	Pass			
50				4.0	-0.003	0.0000	-2.5 to 2.5	Pass			
821.5				75	0	20	3.55	-1.545	-0.0019	-2.5 to 2.5	Pass
	4.0	-2.532	-0.0031				-2.5 to 2.5	Pass			
	4.4	-2.718	-0.0033				-2.5 to 2.5	Pass			
	-30	4.0	-2.961			-0.0036	-2.5 to 2.5	Pass			
	-20	4.0	-2.131			-0.0026	-2.5 to 2.5	Pass			
	-10	4.0	-1.302			-0.0016	-2.5 to 2.5	Pass			
	0	4.0	-1.316			-0.0016	-2.5 to 2.5	Pass			
	10	4.0	-1.116			-0.0014	-2.5 to 2.5	Pass			
	30	4.0	-2.089			-0.0025	-2.5 to 2.5	Pass			
	40	4.0	-1.502			-0.0018	-2.5 to 2.5	Pass			
	50	4.0	-1.373			-0.0017	-2.5 to 2.5	Pass			
	831.5	75	0			20	3.55	-0.830	-0.0010	-2.5 to 2.5	Pass
							4.0	0.644	0.0008	-2.5 to 2.5	Pass
							4.4	0.529	0.0006	-2.5 to 2.5	Pass
						-30	4.0	0.587	0.0007	-2.5 to 2.5	Pass
						-20	4.0	-0.014	0.0000	-2.5 to 2.5	Pass
						-10	4.0	-0.944	-0.0011	-2.5 to 2.5	Pass
						0	4.0	-0.501	-0.0006	-2.5 to 2.5	Pass
10				4.0	-0.086	-0.0001	-2.5 to 2.5	Pass			
30				4.0	-0.043	-0.0001	-2.5 to 2.5	Pass			
40	4.0	-0.958	-0.0012	-2.5 to 2.5	Pass						
50	4.0	-0.029	0.0000	-2.5 to 2.5	Pass						



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841.5	75	0	20	3.55	-0.300	-0.0004	-2.5 to 2.5	Pass			
				4.0	-0.343	-0.0004	-2.5 to 2.5	Pass			
				4.4	0.615	0.0007	-2.5 to 2.5	Pass			
			-30	4.0	-0.386	-0.0005	-2.5 to 2.5	Pass			
				-20	4.0	-0.200	-0.0002	-2.5 to 2.5	Pass		
			-10	4.0	-0.243	-0.0003	-2.5 to 2.5	Pass			
			0	4.0	-1.273	-0.0015	-2.5 to 2.5	Pass			
			10	4.0	0.486	0.0006	-2.5 to 2.5	Pass			
			30	4.0	0.229	0.0003	-2.5 to 2.5	Pass			
			40	4.0	0.429	0.0005	-2.5 to 2.5	Pass			
			50	4.0	-0.587	-0.0007	-2.5 to 2.5	Pass			
			821.5	75	0	20	3.55	-0.758	-0.0009	-2.5 to 2.5	Pass
							4.0	-1.245	-0.0015	-2.5 to 2.5	Pass
4.4	-1.516	-0.0018					-2.5 to 2.5	Pass			
-30	4.0	-0.486				-0.0006	-2.5 to 2.5	Pass			
	-20	4.0				-0.257	-0.0003	-2.5 to 2.5	Pass		
-10	4.0	-0.815				-0.0010	-2.5 to 2.5	Pass			
0	4.0	-1.016				-0.0012	-2.5 to 2.5	Pass			
10	4.0	-0.901				-0.0011	-2.5 to 2.5	Pass			
30	4.0	-1.030				-0.0013	-2.5 to 2.5	Pass			
40	4.0	-1.945				-0.0024	-2.5 to 2.5	Pass			
50	4.0	-2.017				-0.0025	-2.5 to 2.5	Pass			
256QAM	831.5	75				20	3.55	0.601	0.0007	-2.5 to 2.5	Pass
							4.0	-0.944	-0.0011	-2.5 to 2.5	Pass
			4.4	-0.887	-0.0011		-2.5 to 2.5	Pass			
			-30	4.0	-0.243	-0.0003	-2.5 to 2.5	Pass			
				-20	4.0	-0.987	-0.0012	-2.5 to 2.5	Pass		
			-10	4.0	0.429	0.0005	-2.5 to 2.5	Pass			
			0	4.0	0.172	0.0002	-2.5 to 2.5	Pass			
			10	4.0	-0.687	-0.0008	-2.5 to 2.5	Pass			
			30	4.0	-0.315	-0.0004	-2.5 to 2.5	Pass			
			40	4.0	0.200	0.0002	-2.5 to 2.5	Pass			
			50	4.0	-0.930	-0.0011	-2.5 to 2.5	Pass			
			841.5	75	0	20	3.55	-0.930	-0.0011	-2.5 to 2.5	Pass
							4.0	-0.415	-0.0005	-2.5 to 2.5	Pass
4.4	-0.072	-0.0001					-2.5 to 2.5	Pass			
-30	4.0	0.372				0.0004	-2.5 to 2.5	Pass			
	-20	4.0				0.172	0.0002	-2.5 to 2.5	Pass		
-10	4.0	0.315				0.0004	-2.5 to 2.5	Pass			
0	4.0	0.615				0.0007	-2.5 to 2.5	Pass			
10	4.0	0.515				0.0006	-2.5 to 2.5	Pass			
30	4.0	-0.887				-0.0011	-2.5 to 2.5	Pass			
40	4.0	-0.501				-0.0006	-2.5 to 2.5	Pass			
50	4.0	-0.515	-0.0006	-2.5 to 2.5	Pass						



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3. 99% & 26dB Bandwidth

3.1 Band26b_OBW

3.1.1 Test Result

Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.103	/	Pass
		836.5	6	0	1.118	/	Pass
		848.3	6	0	1.104	/	Pass
	16QAM	824.7	6	0	1.106	/	Pass
		836.5	6	0	1.101	/	Pass
		848.3	6	0	1.102	/	Pass
	64QAM	824.7	6	0	1.108	/	Pass
		836.5	6	0	1.108	/	Pass
		848.3	6	0	1.101	/	Pass
	256QAM	824.7	6	0	1.117	/	Pass
		836.5	6	0	1.097	/	Pass
		848.3	6	0	1.106	/	Pass
3	QPSK	825.5	15	0	2.755	/	Pass
		836.5	15	0	2.744	/	Pass
		847.5	15	0	2.733	/	Pass
	16QAM	825.5	15	0	2.728	/	Pass
		836.5	15	0	2.734	/	Pass
		847.5	15	0	2.739	/	Pass
	64QAM	825.5	15	0	2.733	/	Pass
		836.5	15	0	2.730	/	Pass
		847.5	15	0	2.756	/	Pass
	256QAM	825.5	15	0	2.750	/	Pass
		836.5	15	0	2.746	/	Pass
		847.5	15	0	2.735	/	Pass
5	QPSK	826.5	25	0	4.553	/	Pass
		836.5	25	0	4.554	/	Pass
		846.5	25	0	4.571	/	Pass
	16QAM	826.5	25	0	4.544	/	Pass
		836.5	25	0	4.551	/	Pass
		846.5	25	0	4.550	/	Pass
	64QAM	826.5	25	0	4.553	/	Pass
		836.5	25	0	4.541	/	Pass
		846.5	25	0	4.541	/	Pass
	256QAM	826.5	25	0	4.563	/	Pass
		836.5	25	0	4.564	/	Pass
		846.5	25	0	4.559	/	Pass
10	QPSK	829	50	0	9.057	/	Pass



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	16QAM	836.5	50	0	9.019	/	Pass
		844	50	0	9.050	/	Pass
		829	50	0	9.086	/	Pass
		836.5	50	0	9.025	/	Pass
		844	50	0	9.050	/	Pass
	64QAM	829	50	0	9.069	/	Pass
		836.5	50	0	9.032	/	Pass
		844	50	0	9.059	/	Pass
	256QAM	829	50	0	9.077	/	Pass
		836.5	50	0	9.042	/	Pass
		844	50	0	9.056	/	Pass

Band: 26c / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
15	QPSK	821.5	75	0	13.548	/	Pass
		831.5	75	0	13.531	/	Pass
		841.5	75	0	13.586	/	Pass
	16QAM	821.5	75	0	13.528	/	Pass
		831.5	75	0	13.564	/	Pass
		841.5	75	0	13.558	/	Pass
	64QAM	821.5	75	0	13.540	/	Pass
		831.5	75	0	13.562	/	Pass
		841.5	75	0	13.574	/	Pass
	256QAM	821.5	75	0	13.525	/	Pass
		831.5	75	0	13.589	/	Pass
		841.5	75	0	13.548	/	Pass



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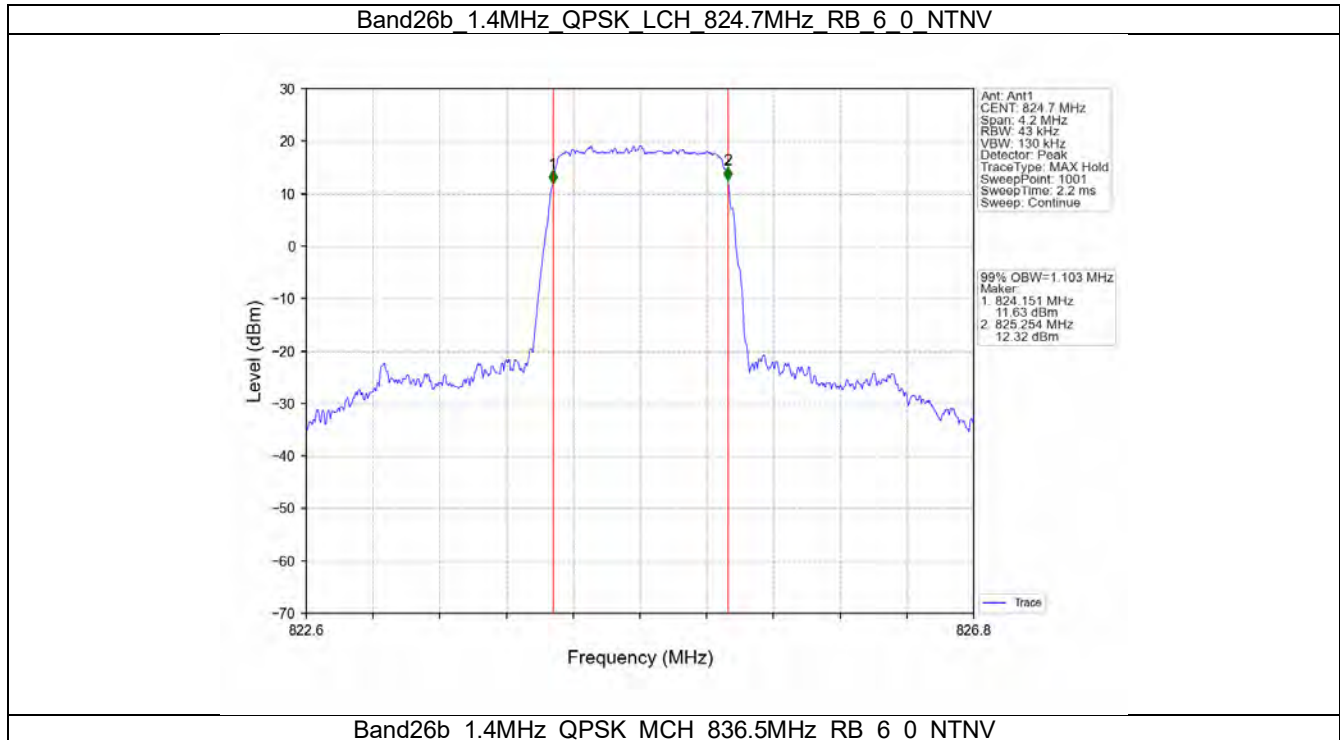
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3.1.2 Test Graph



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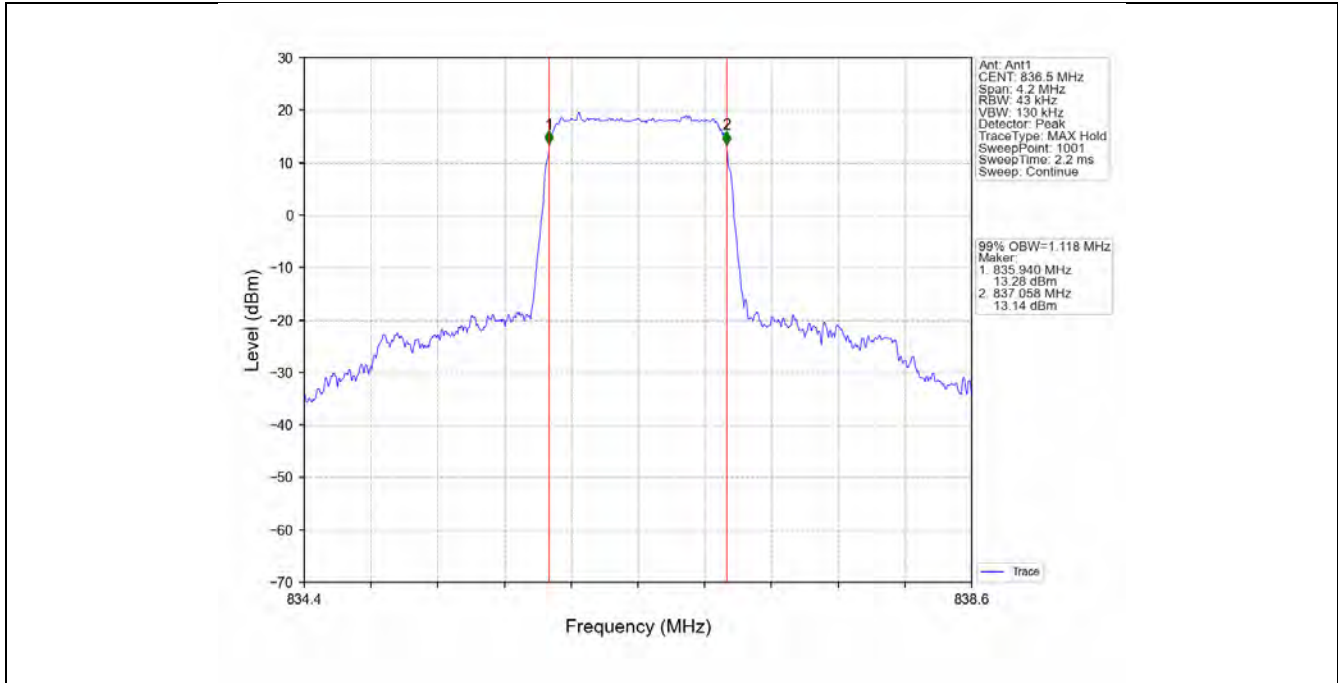


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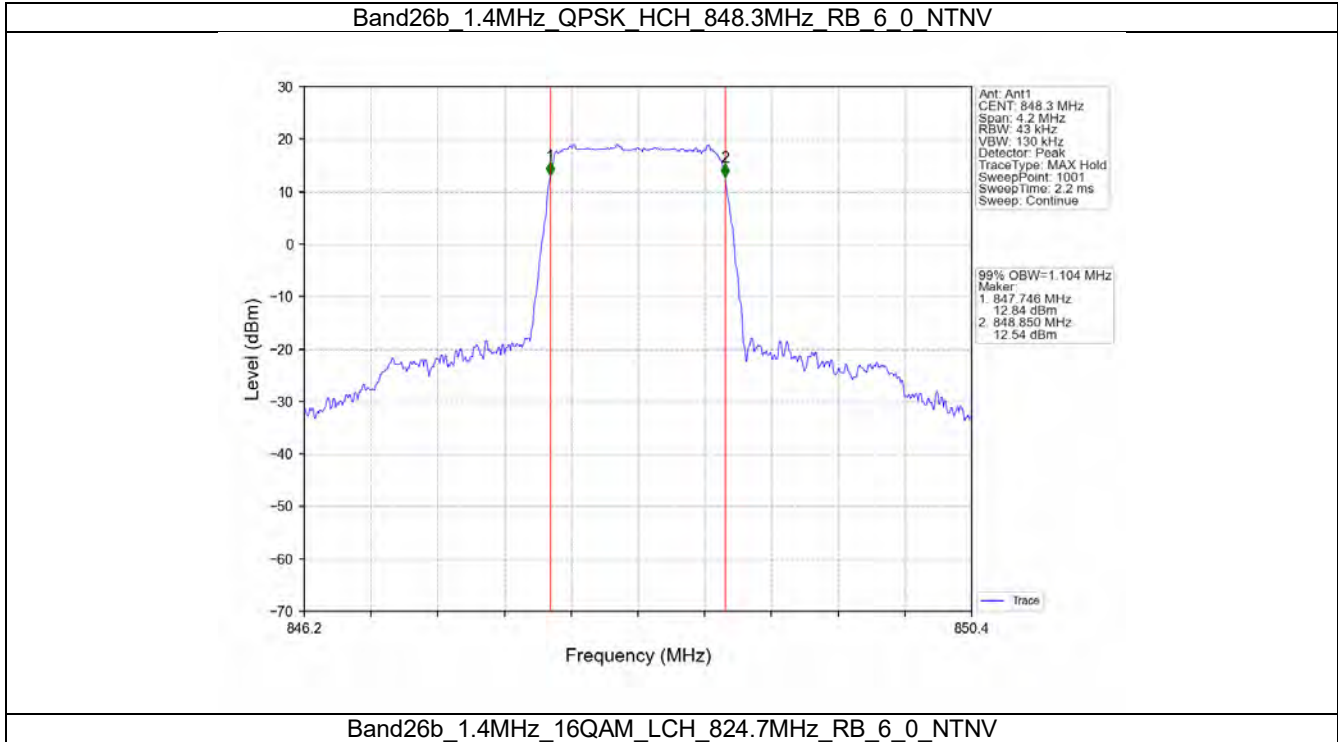


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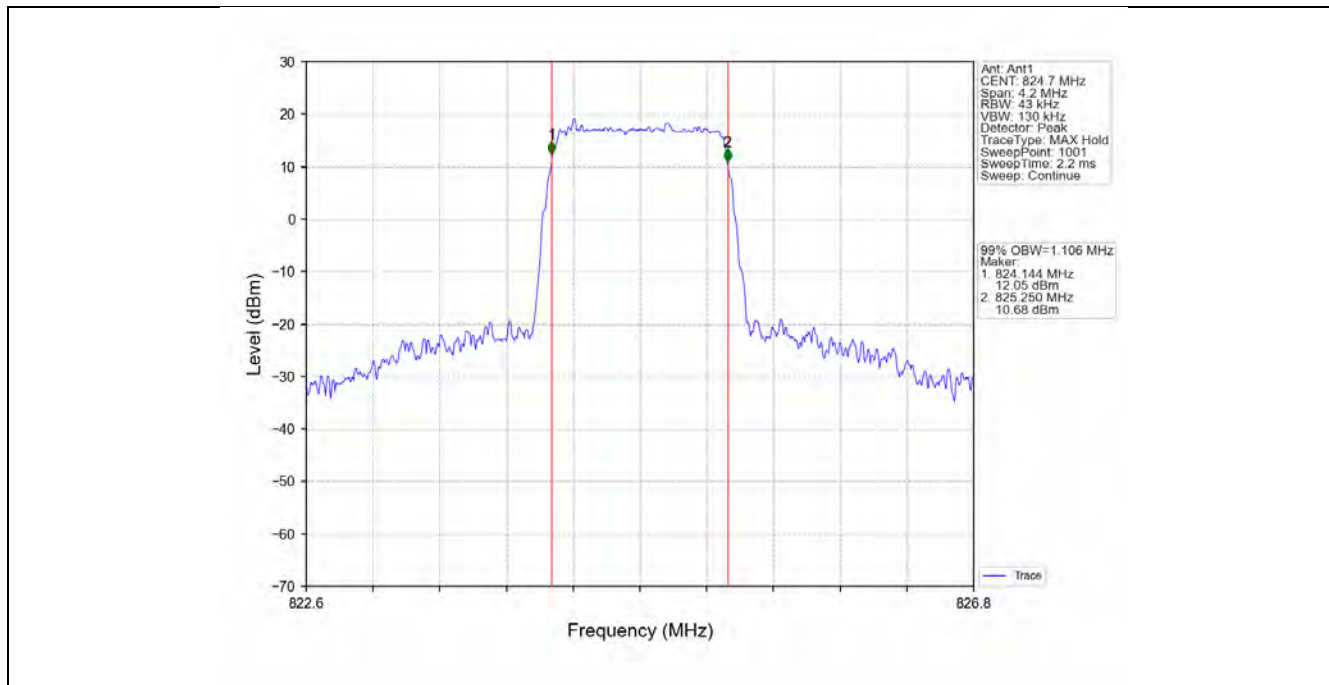
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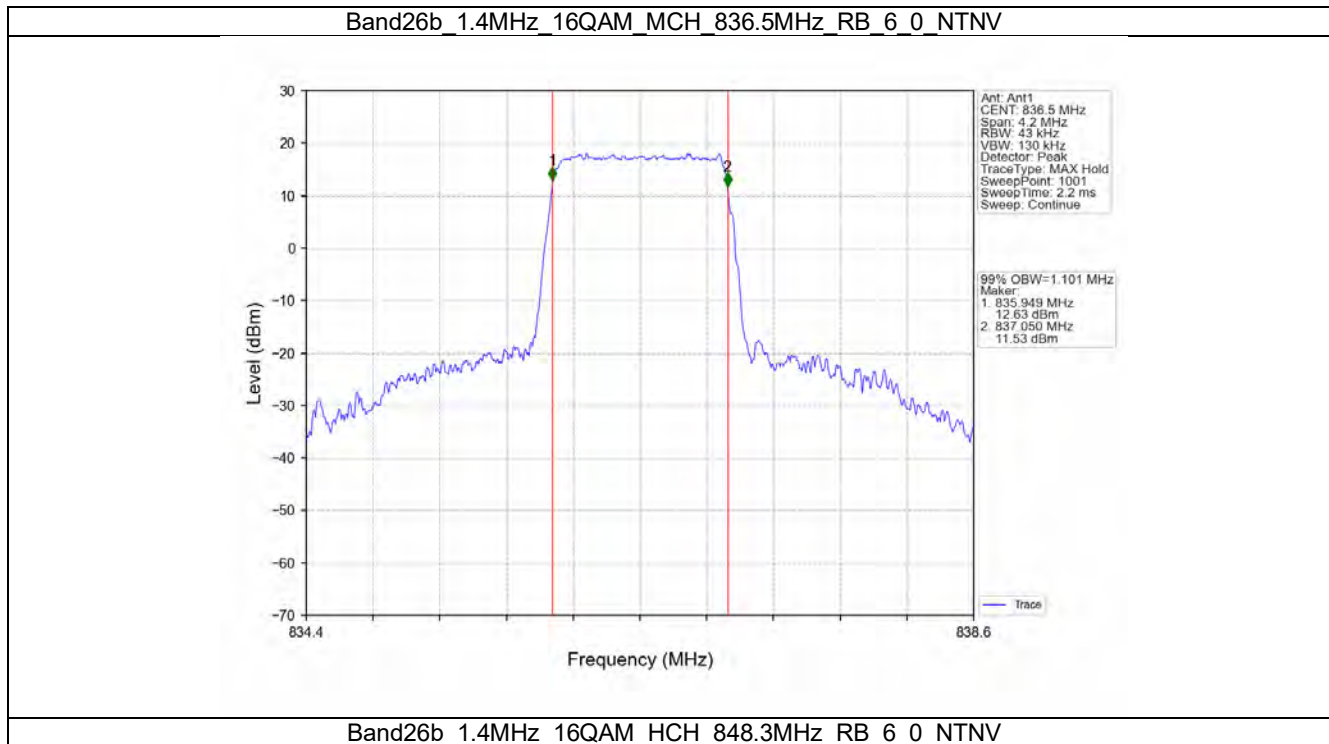
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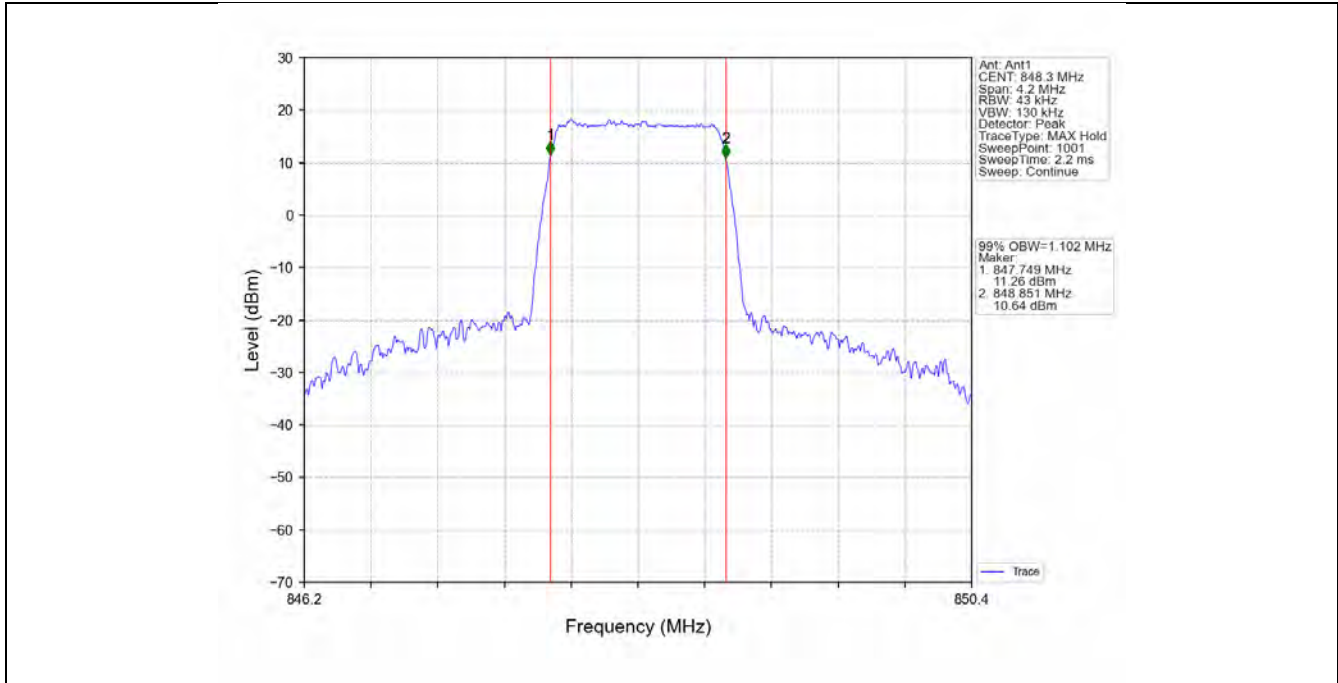


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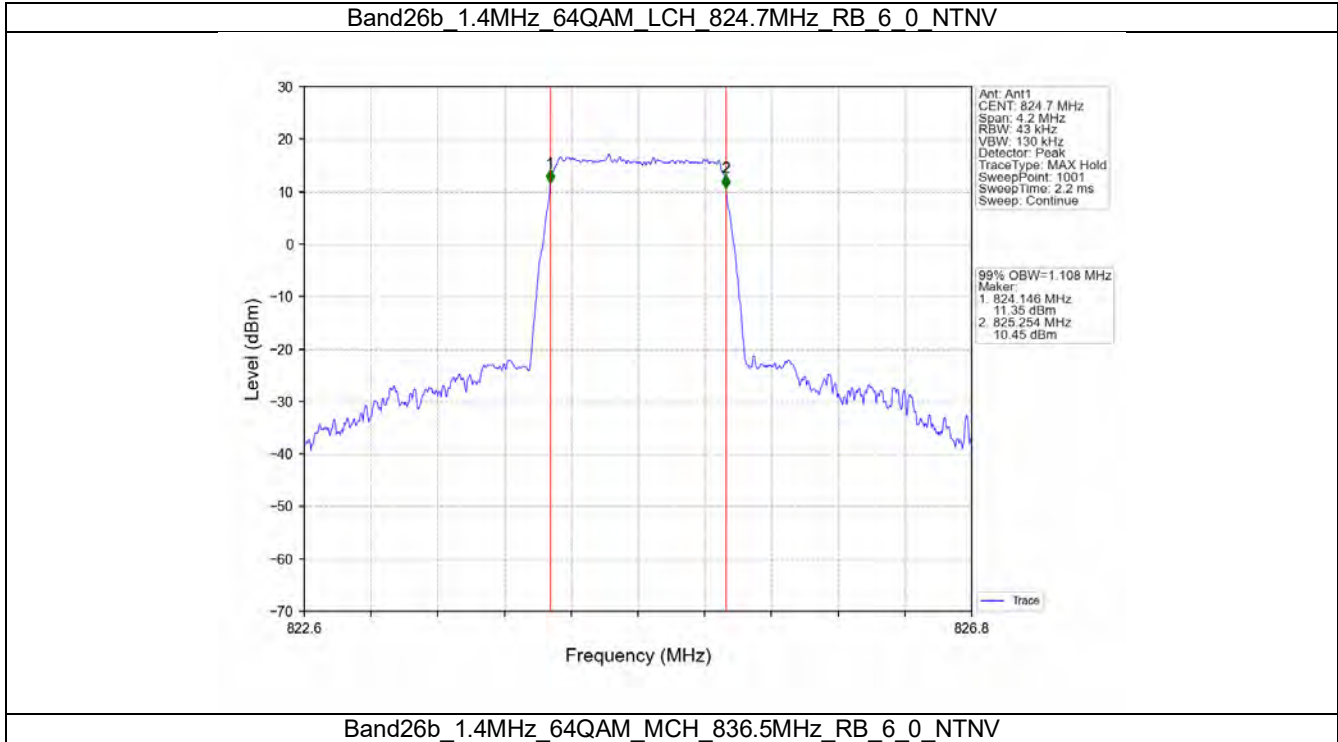


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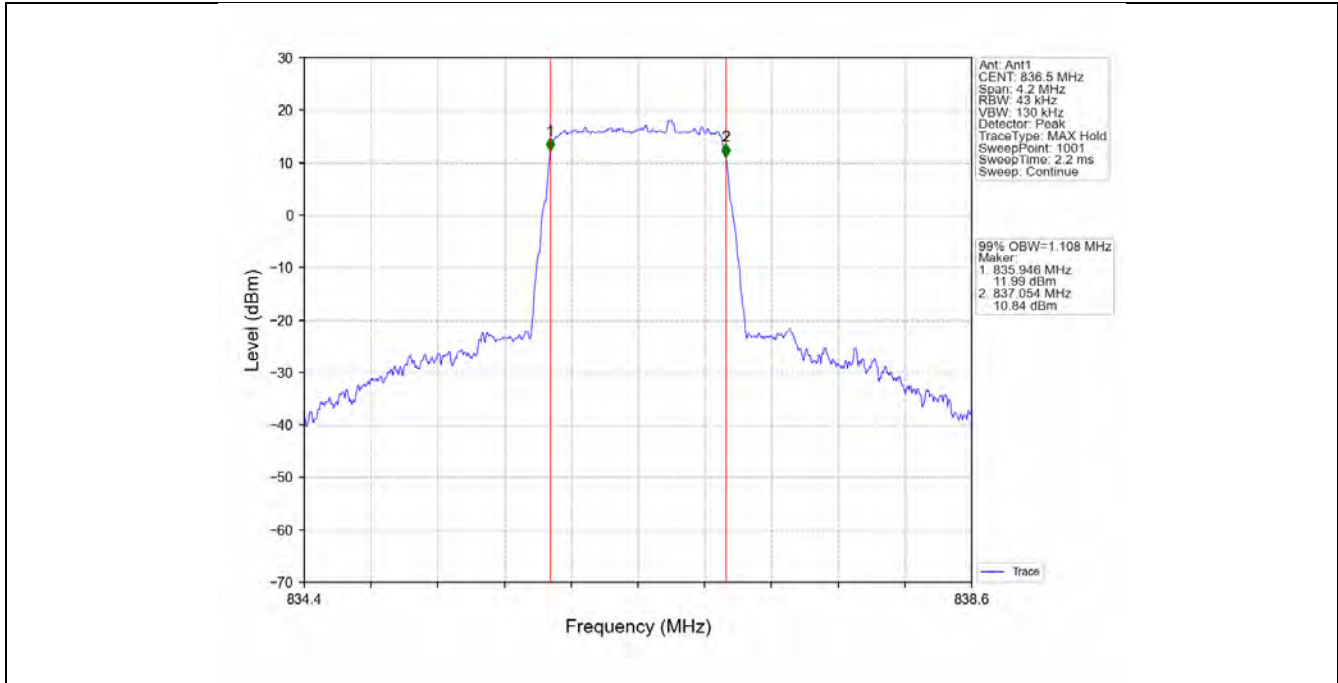


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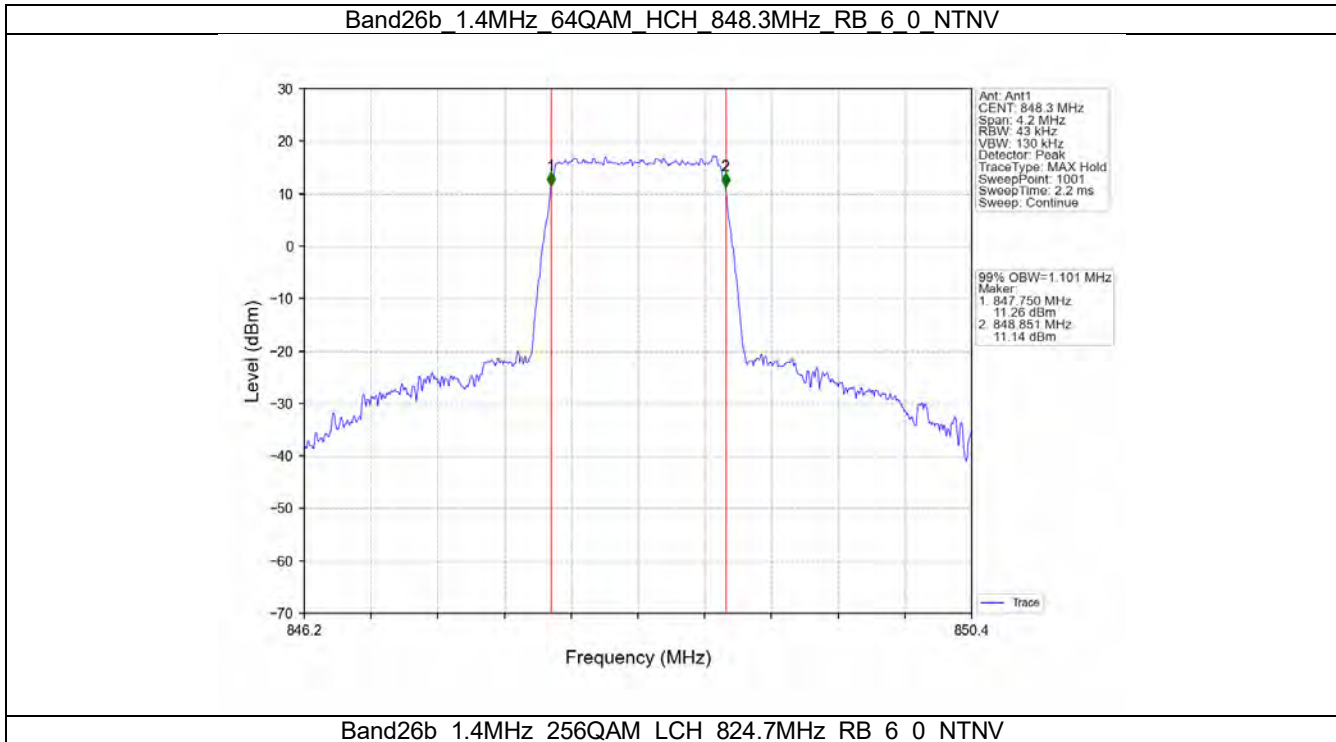


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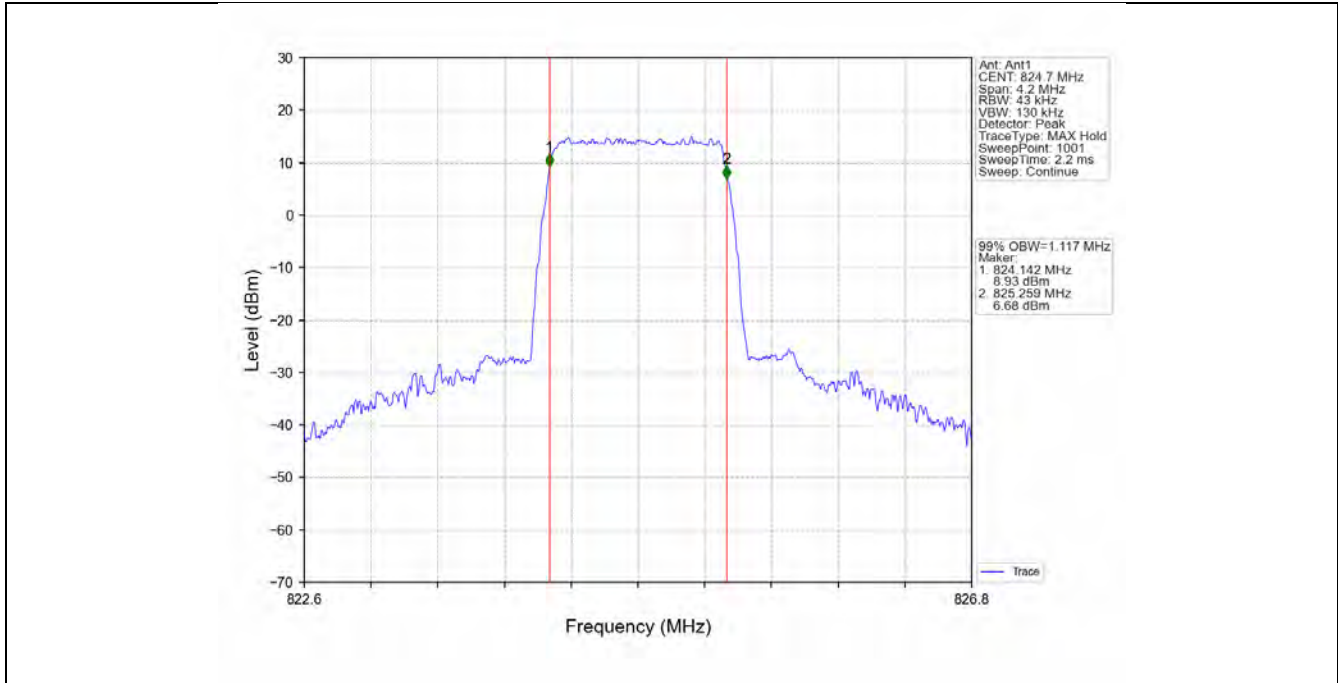


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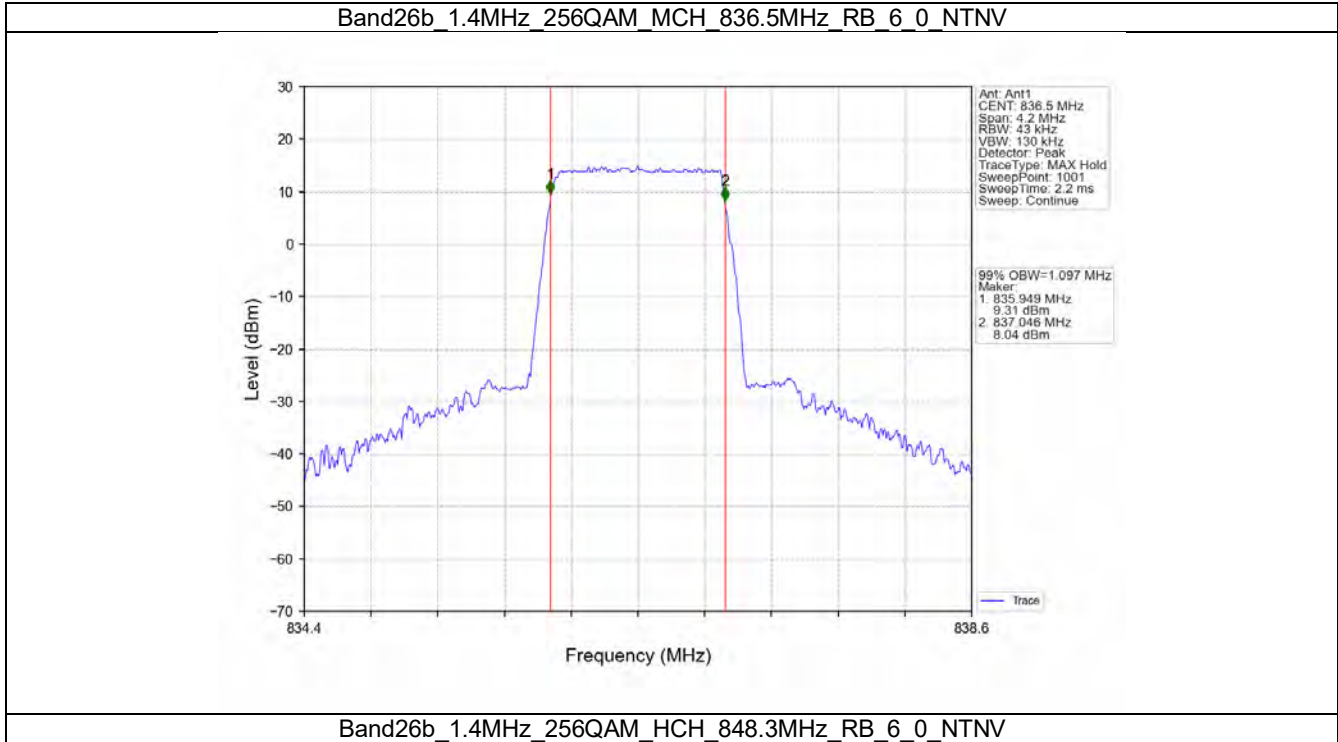


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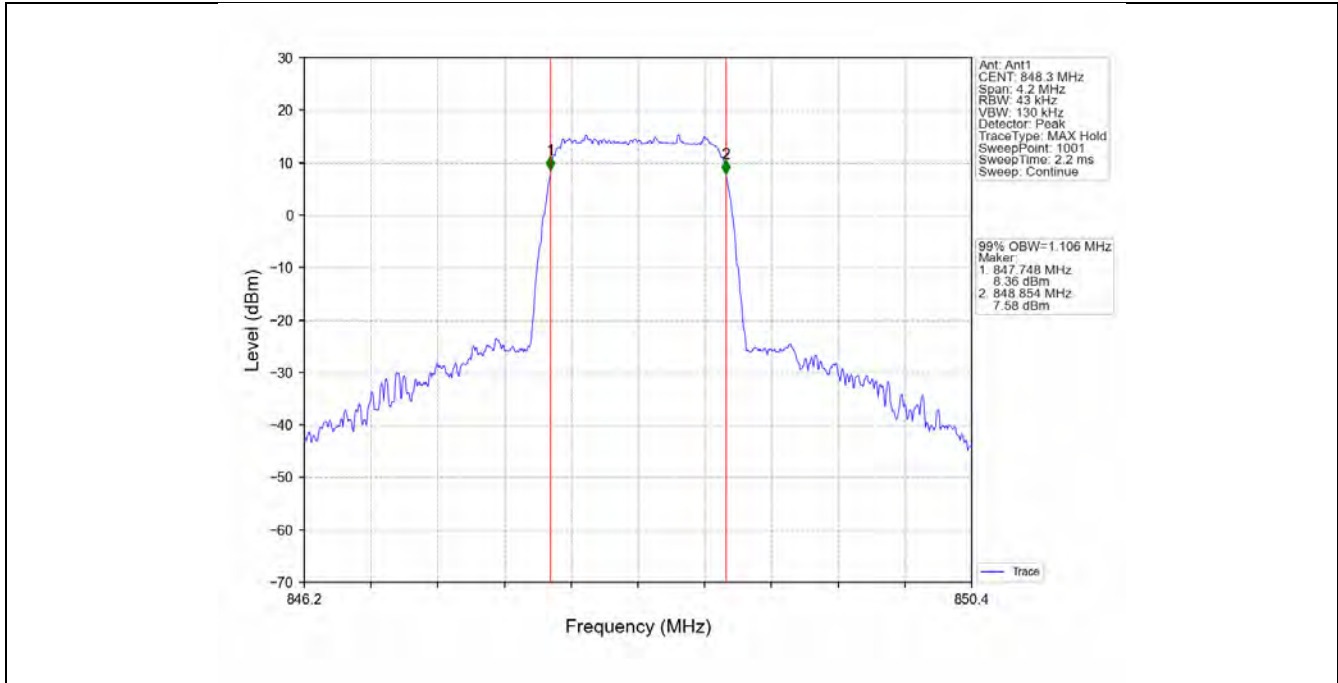


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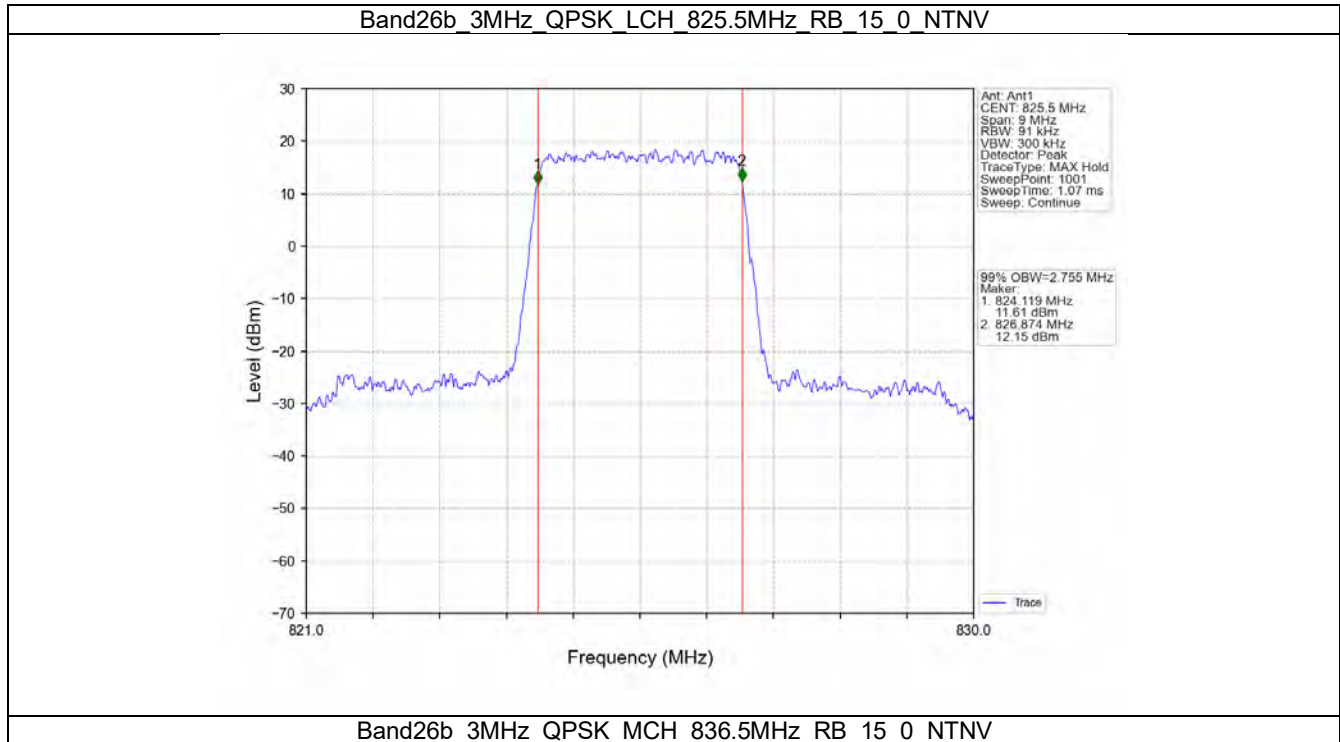


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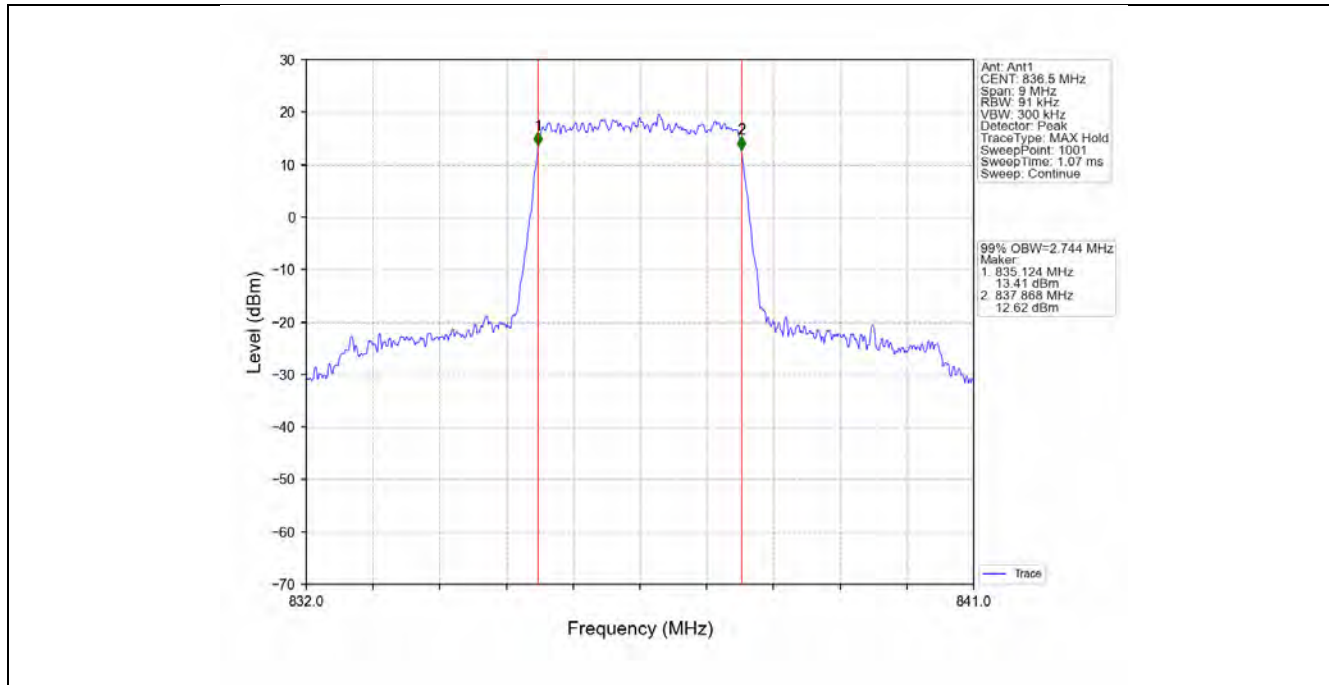
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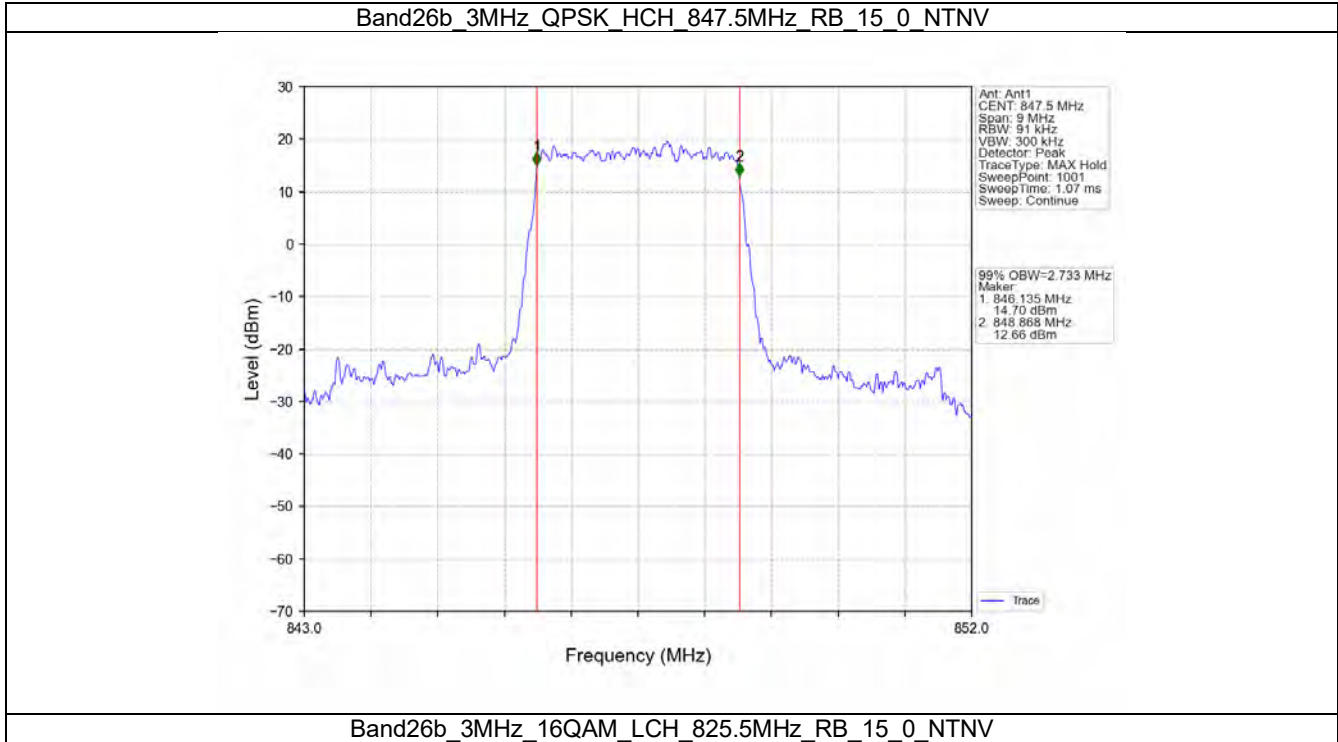


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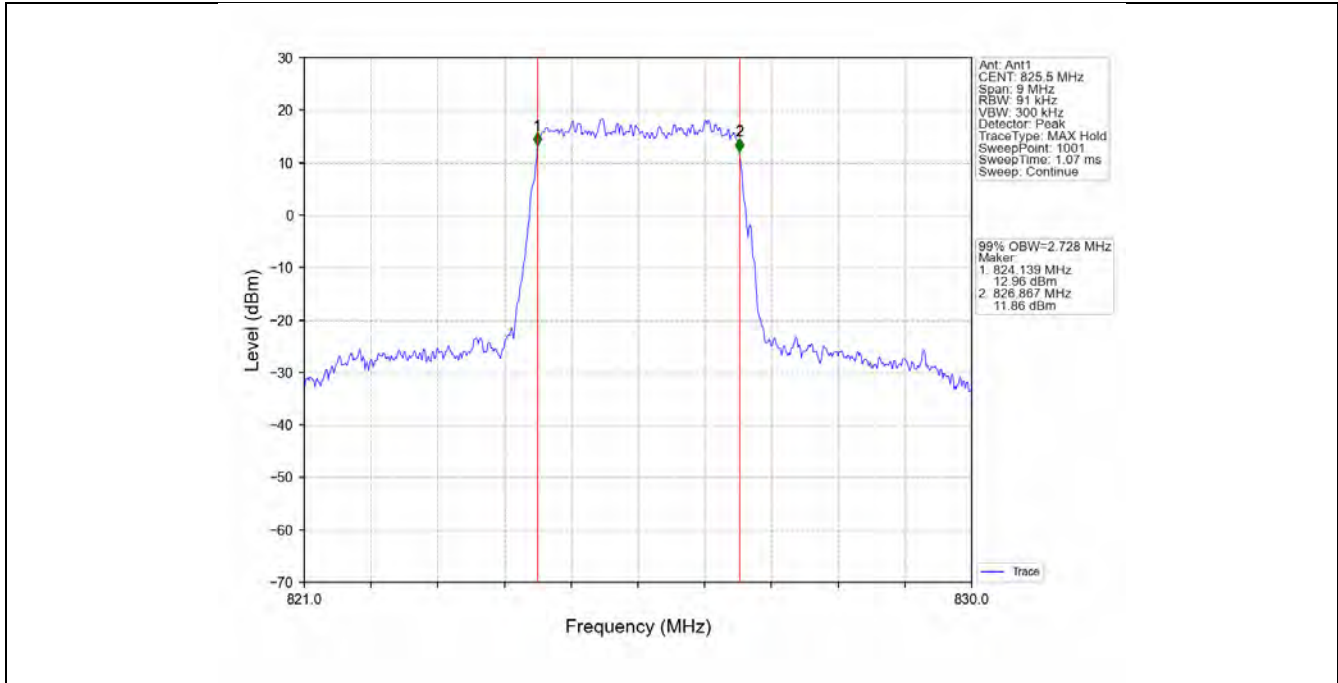


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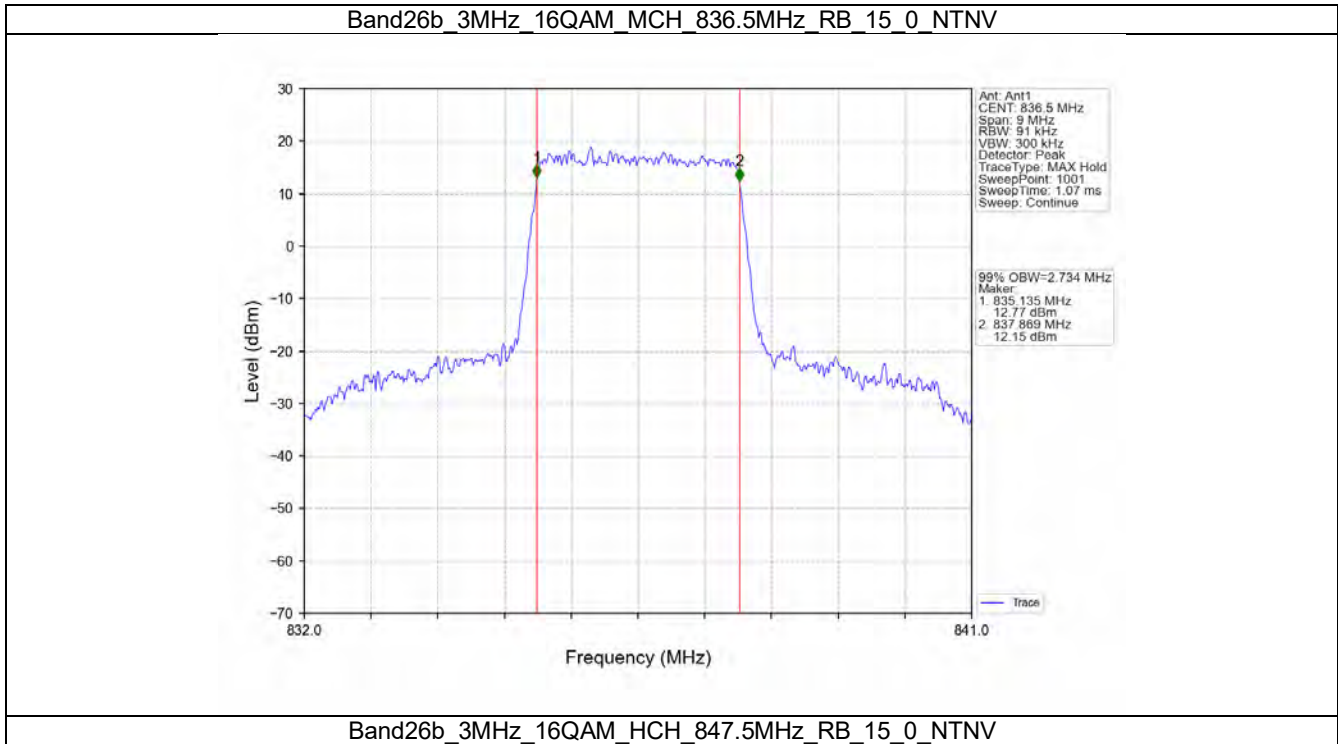


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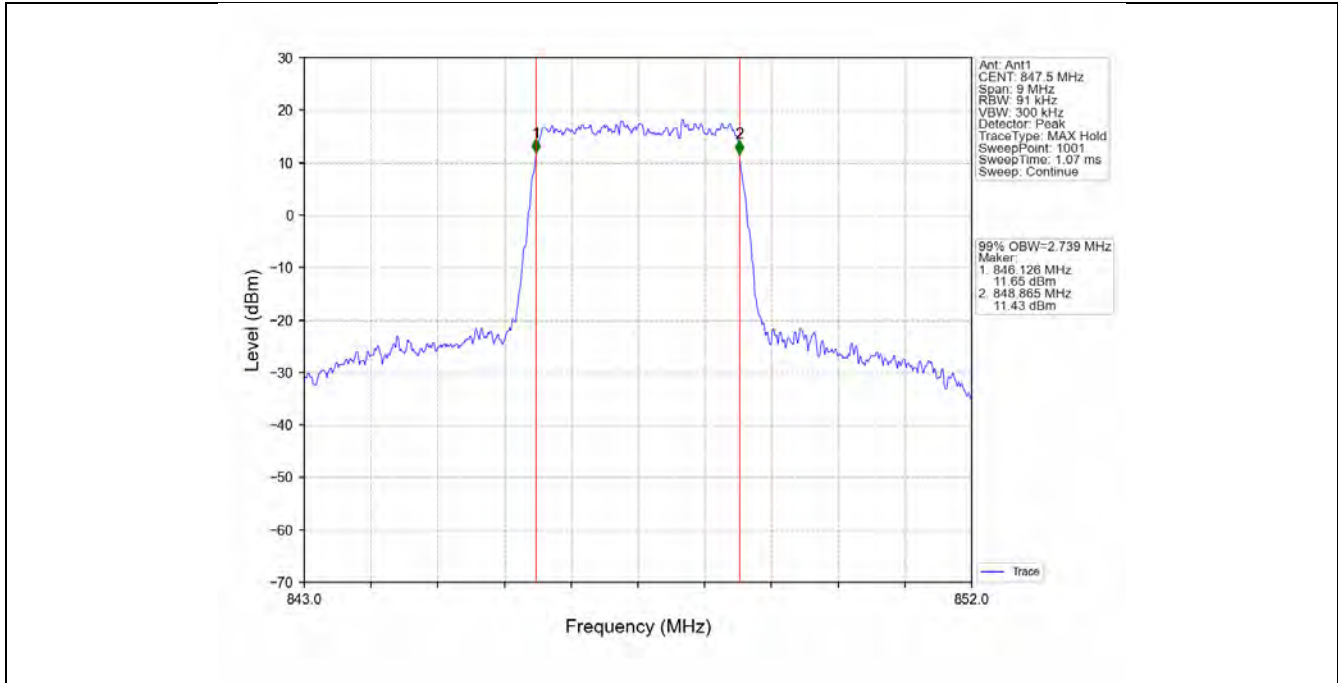


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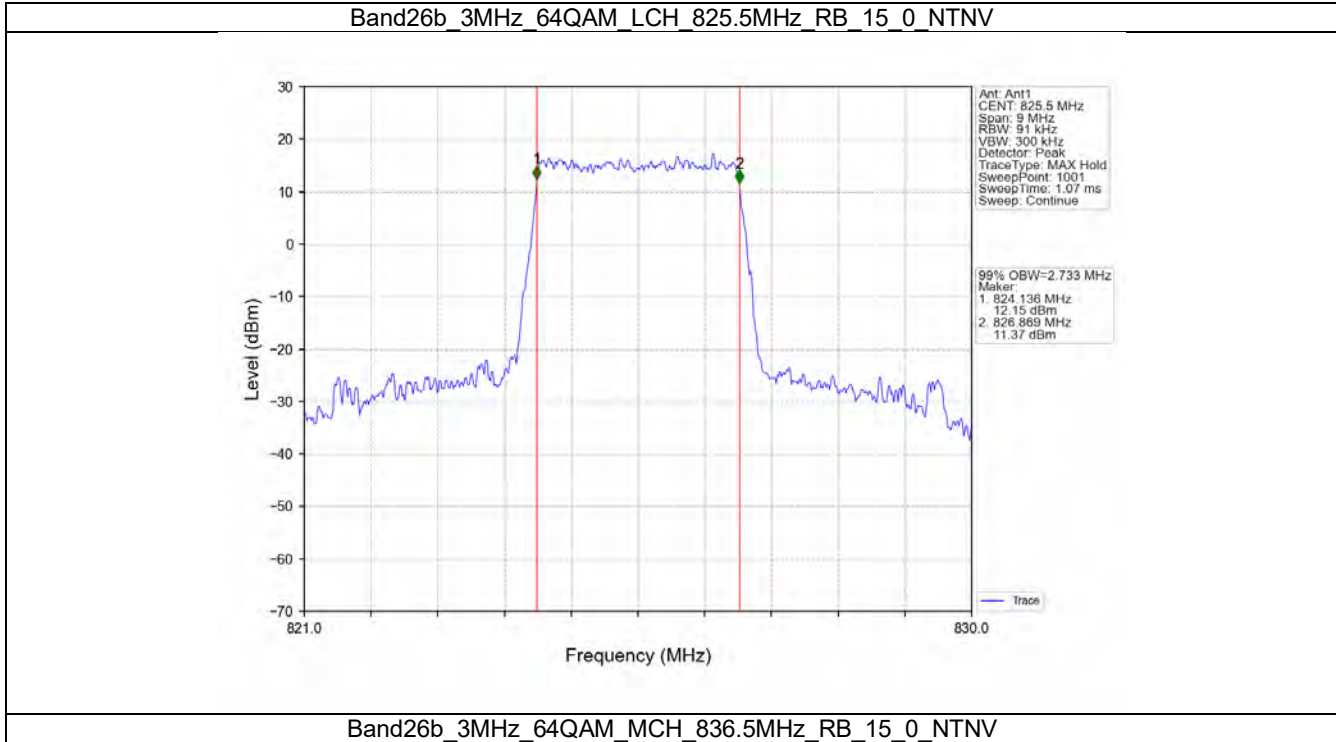


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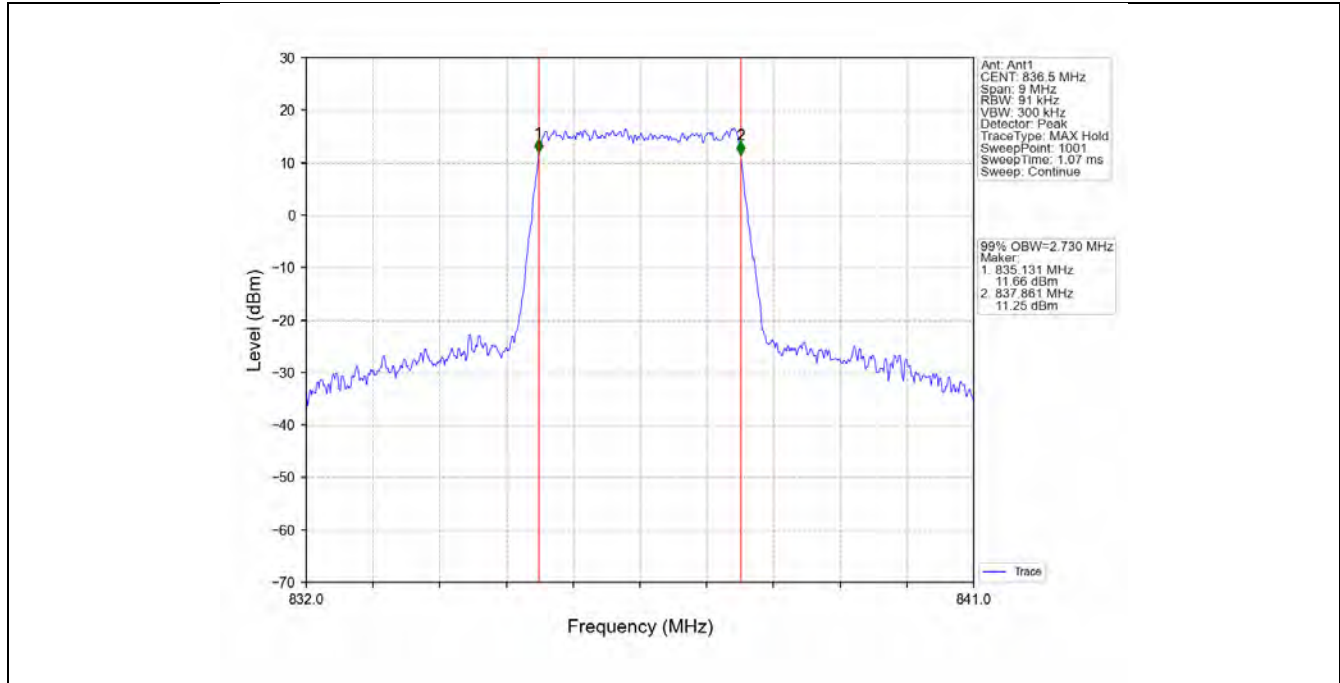


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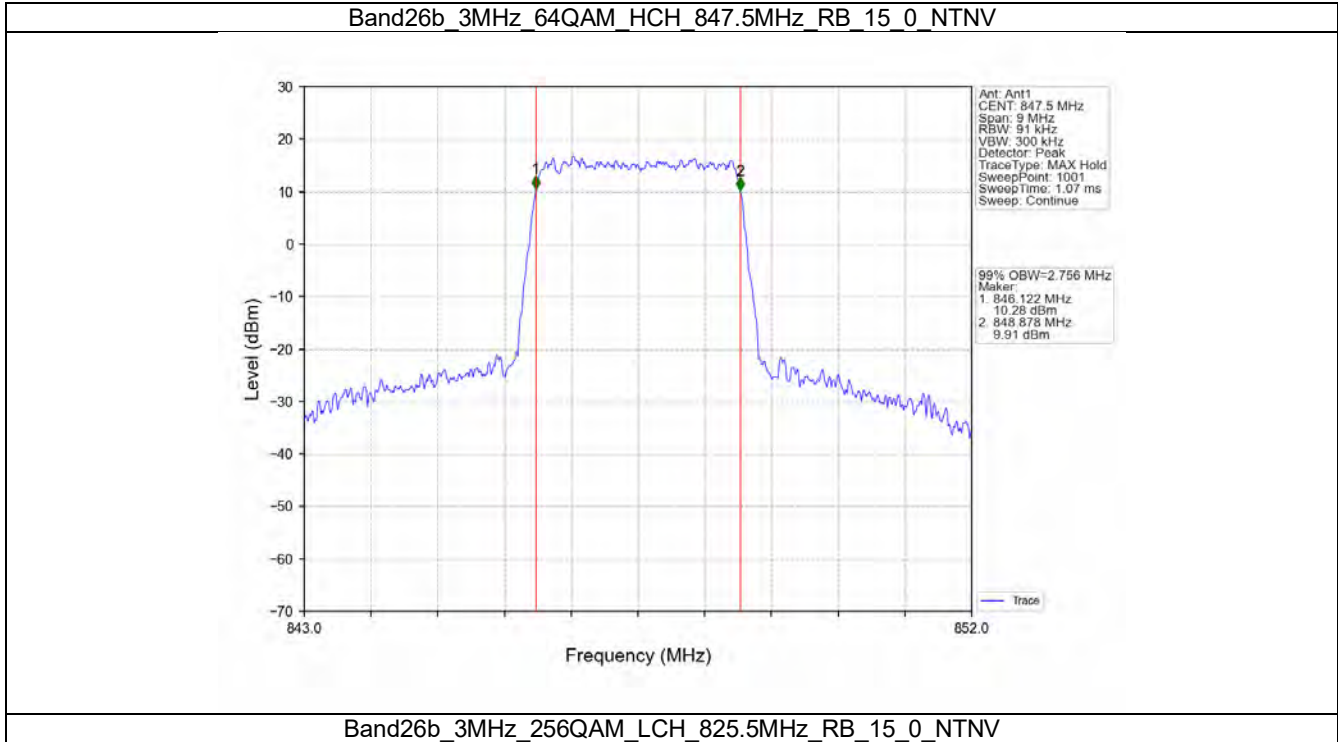


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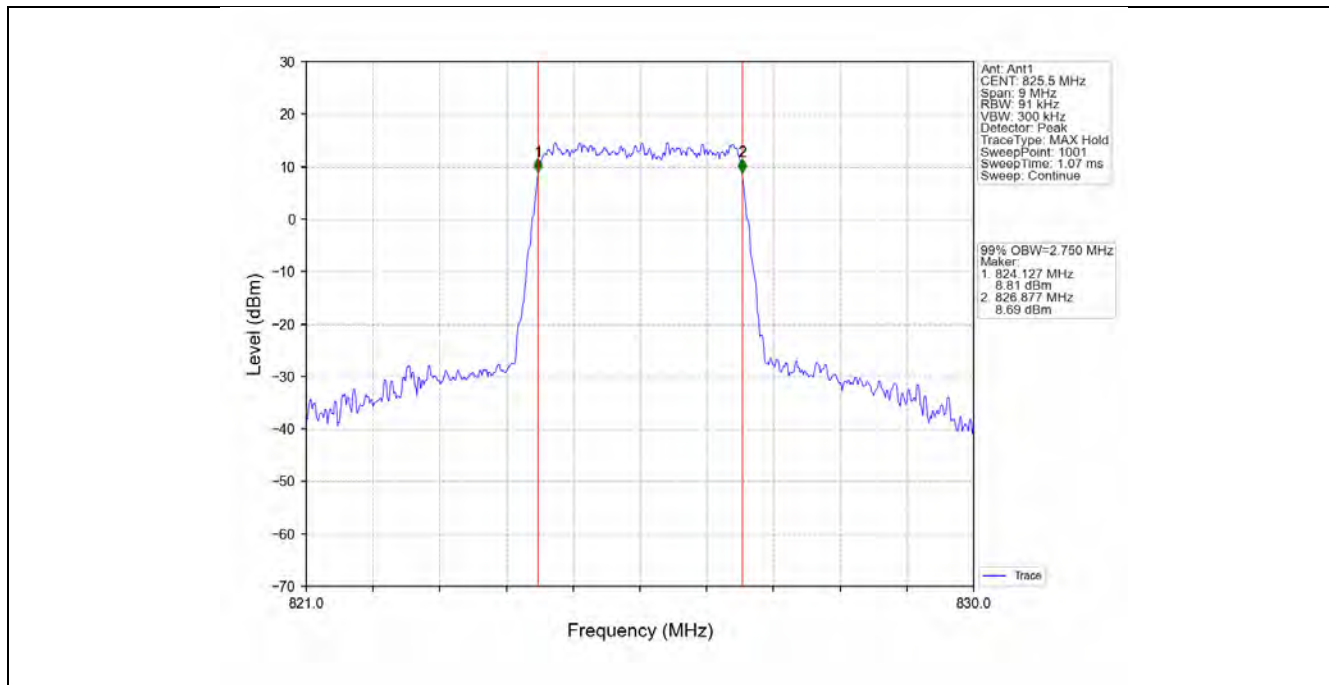
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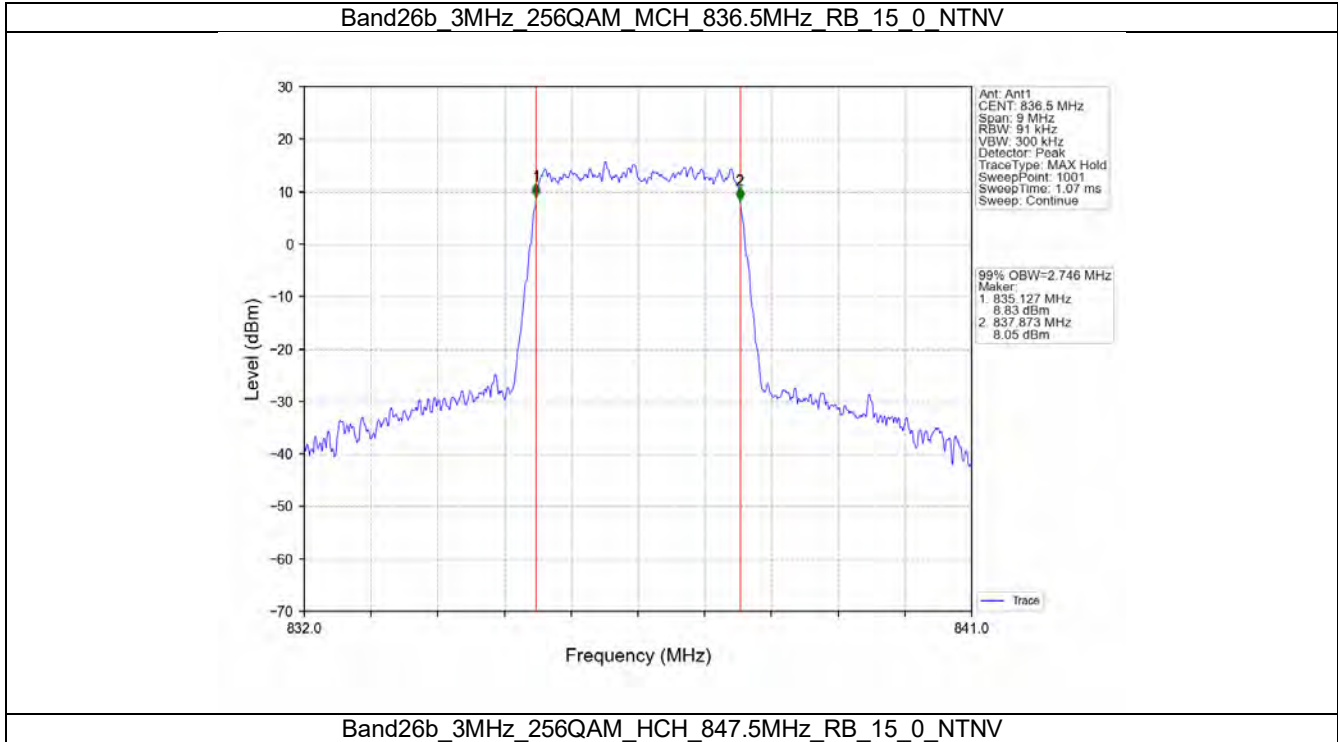


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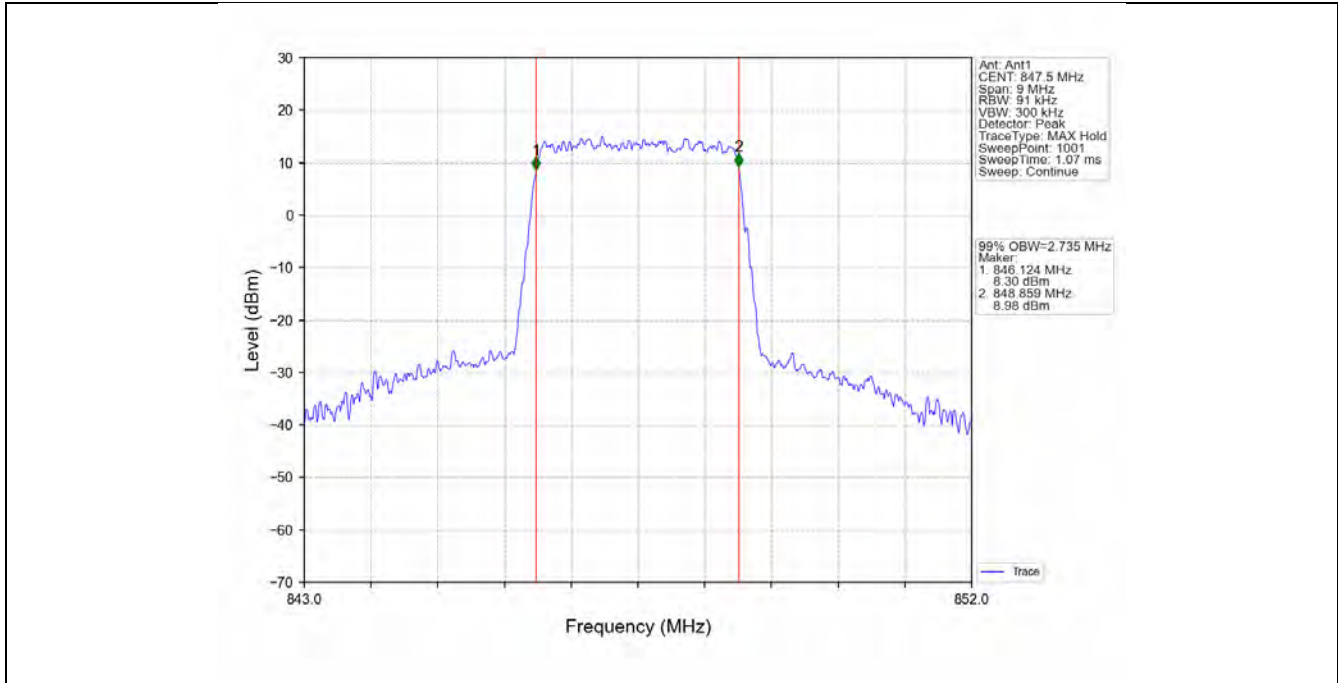


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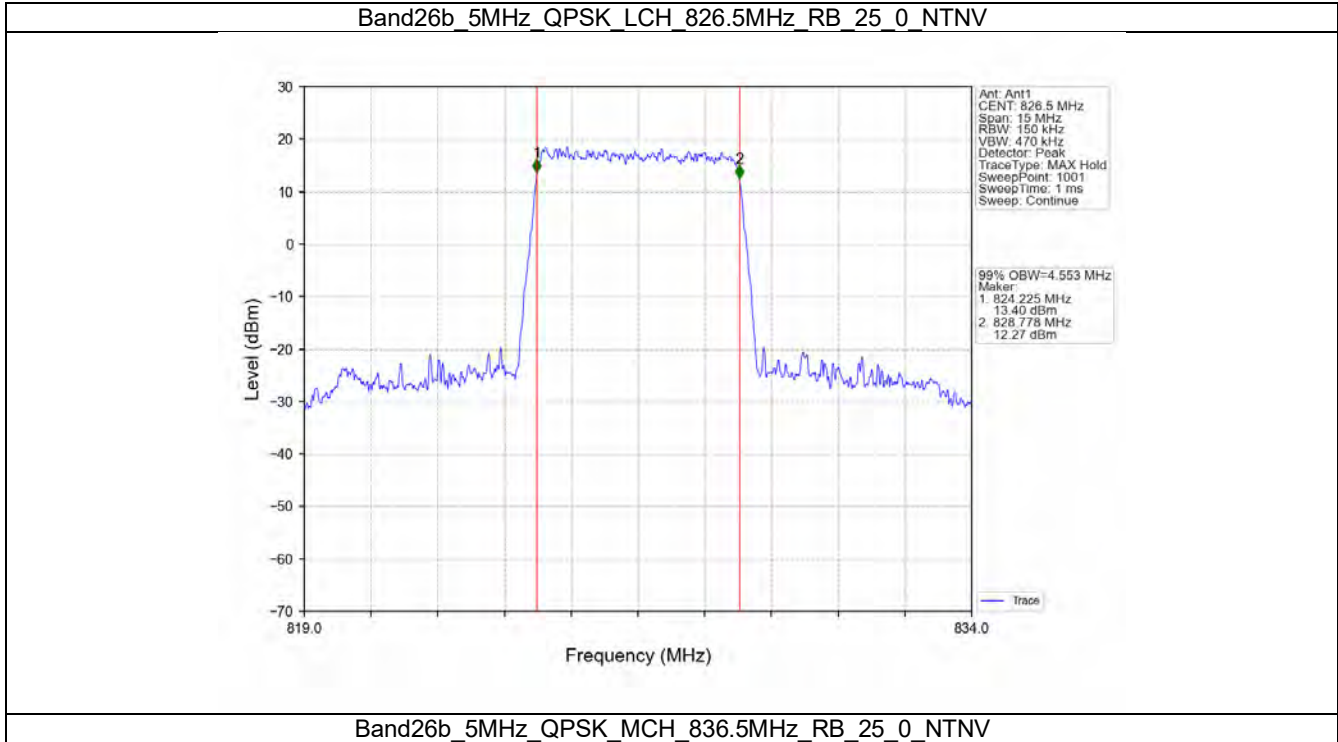


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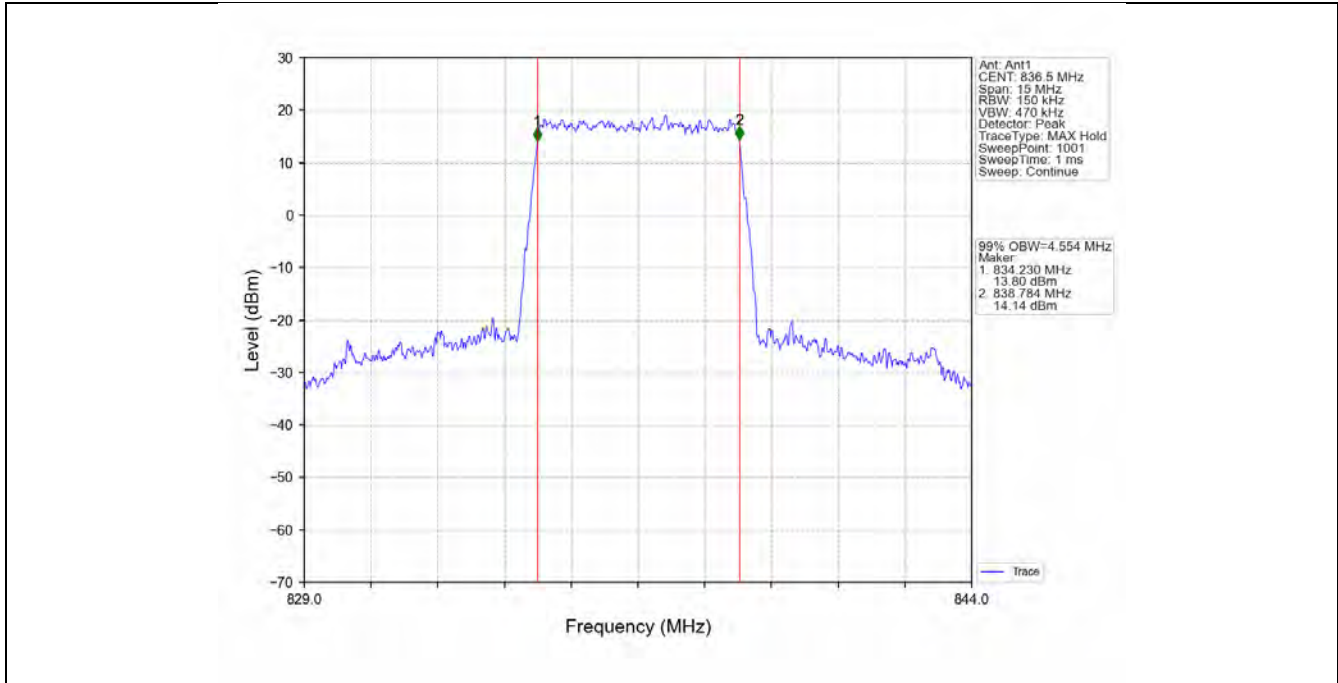


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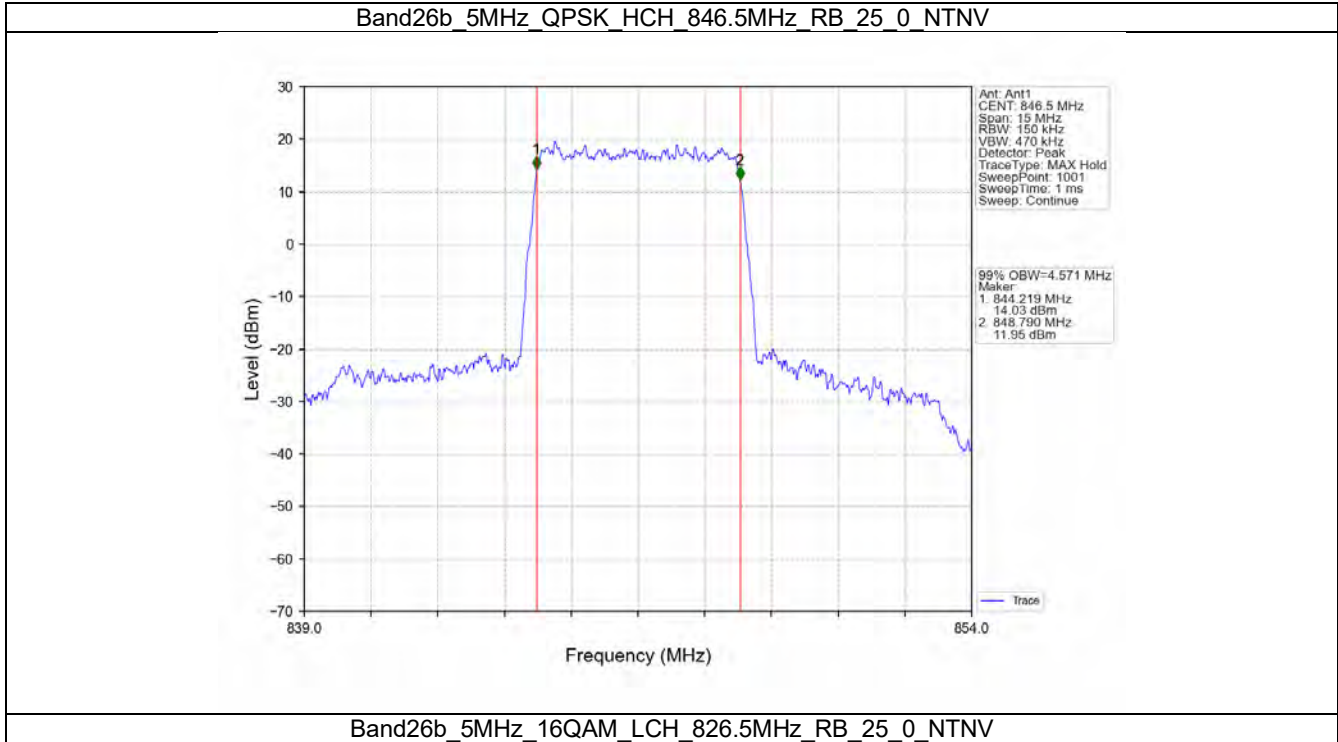


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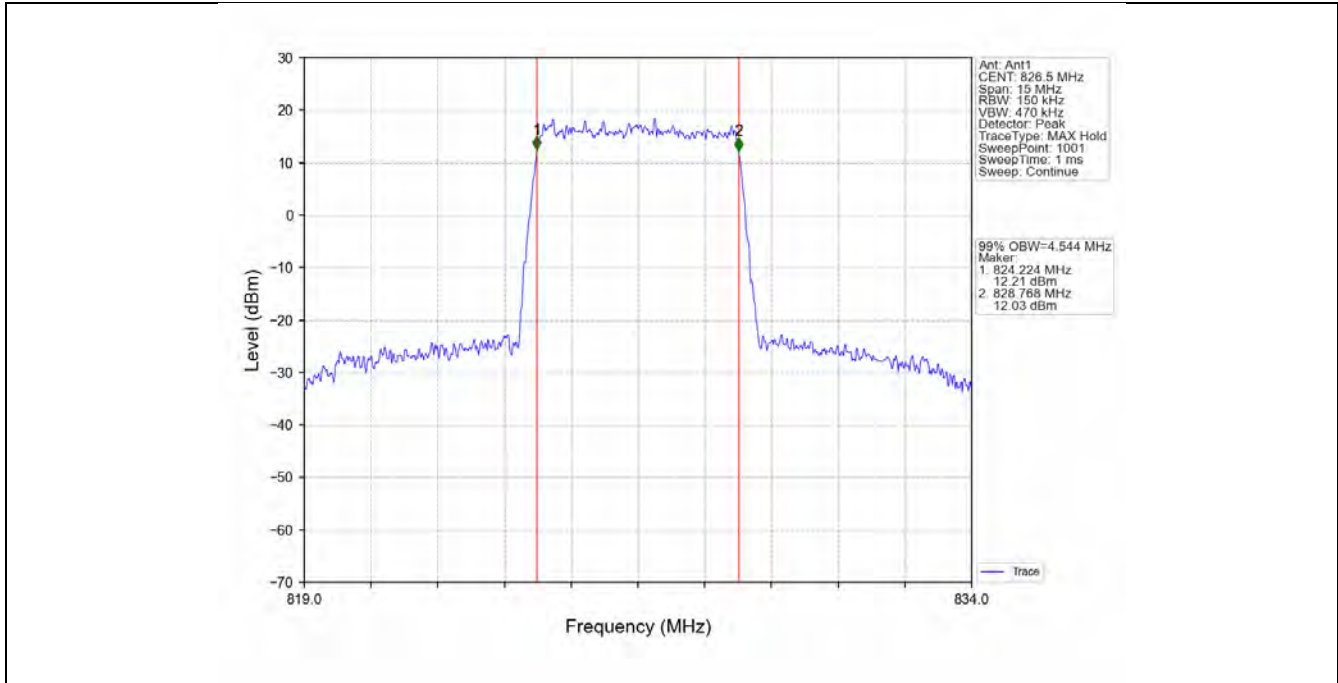


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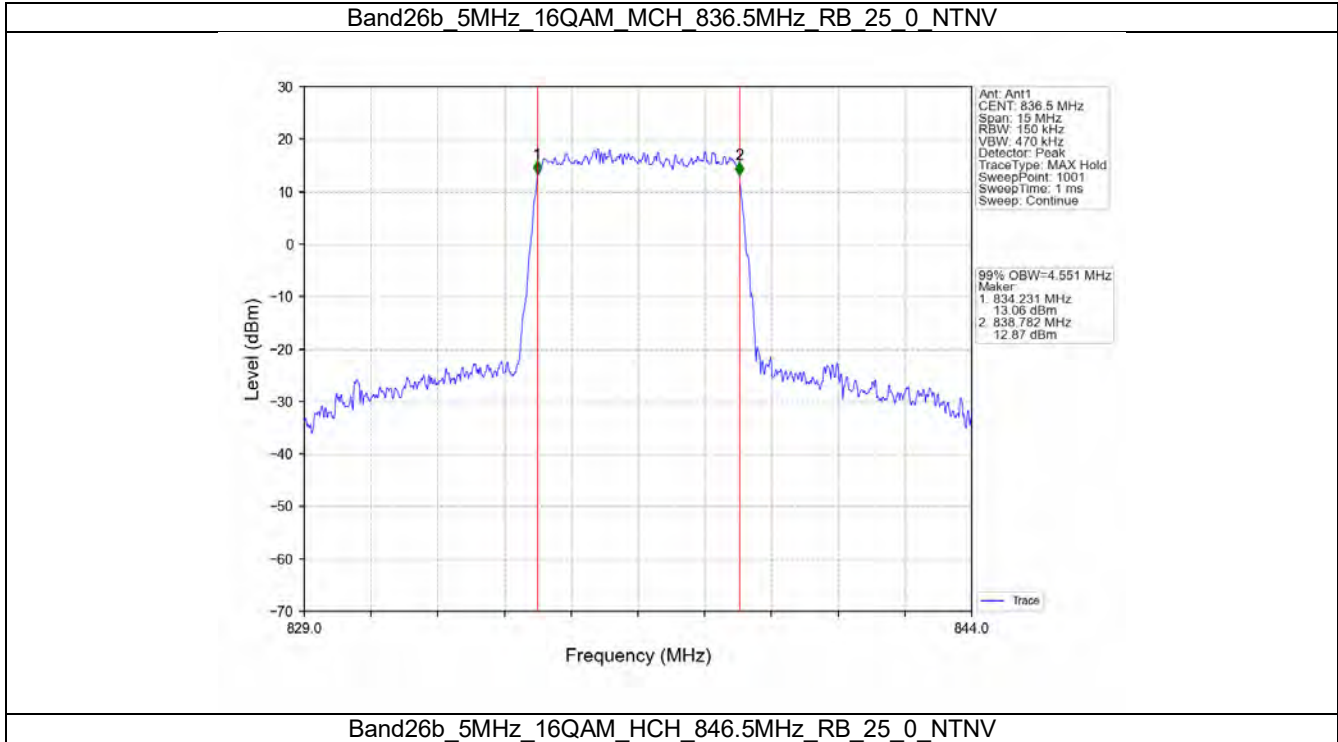


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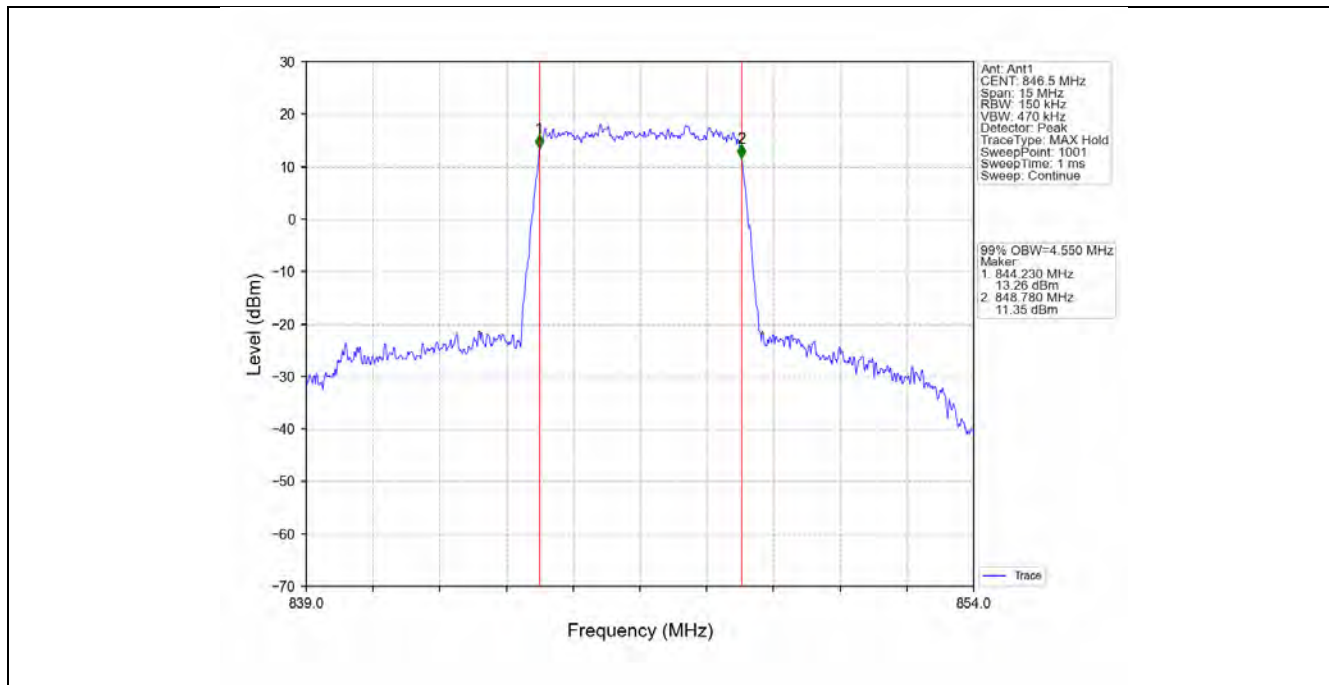
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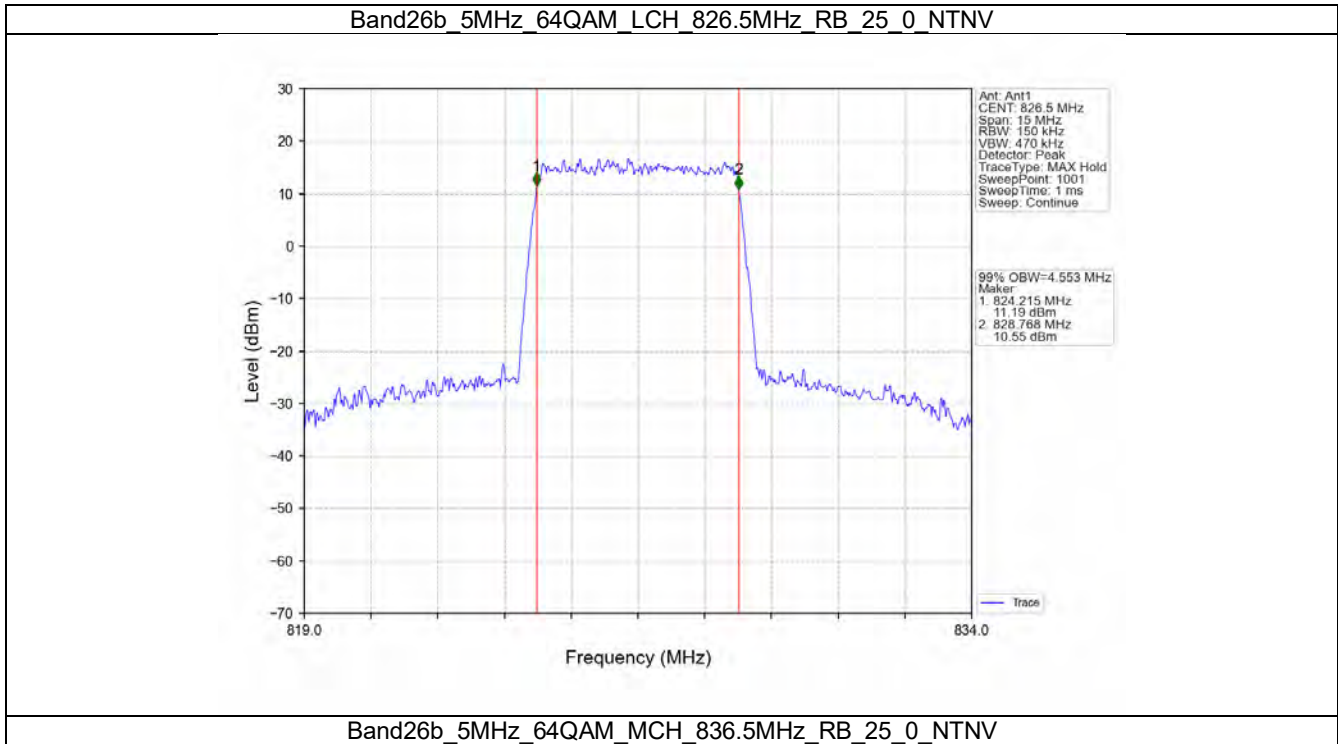


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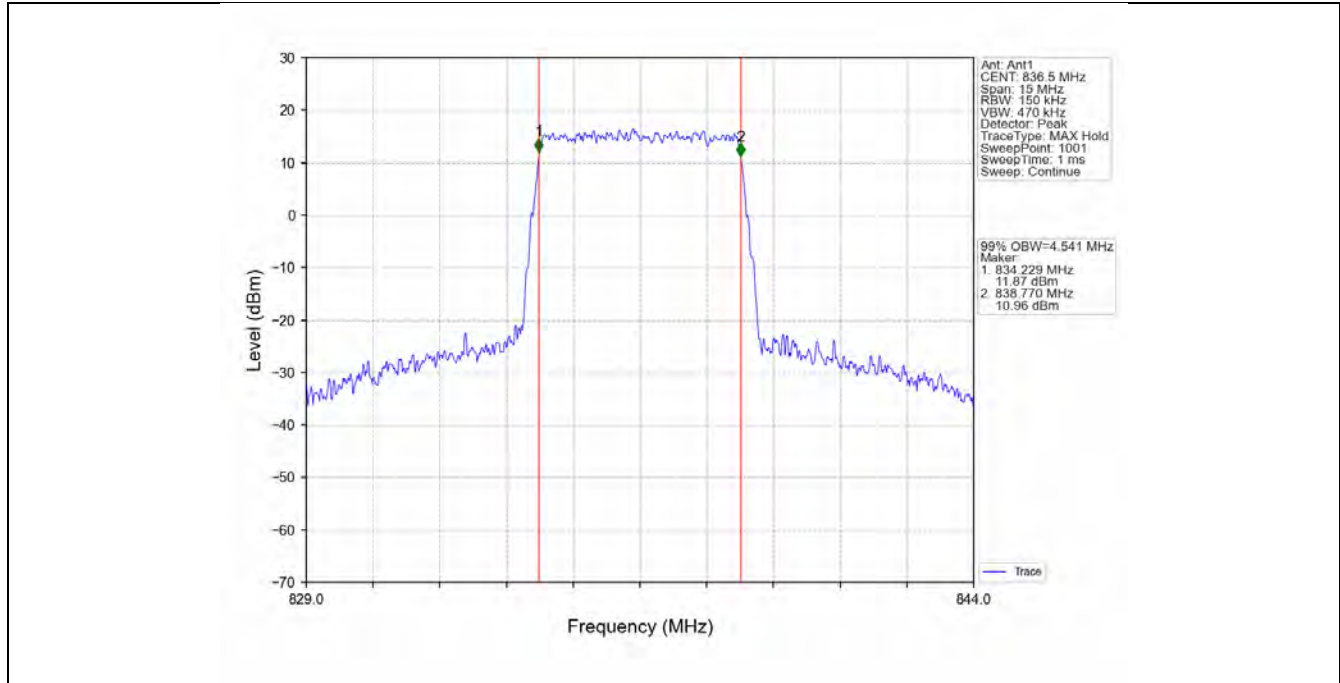


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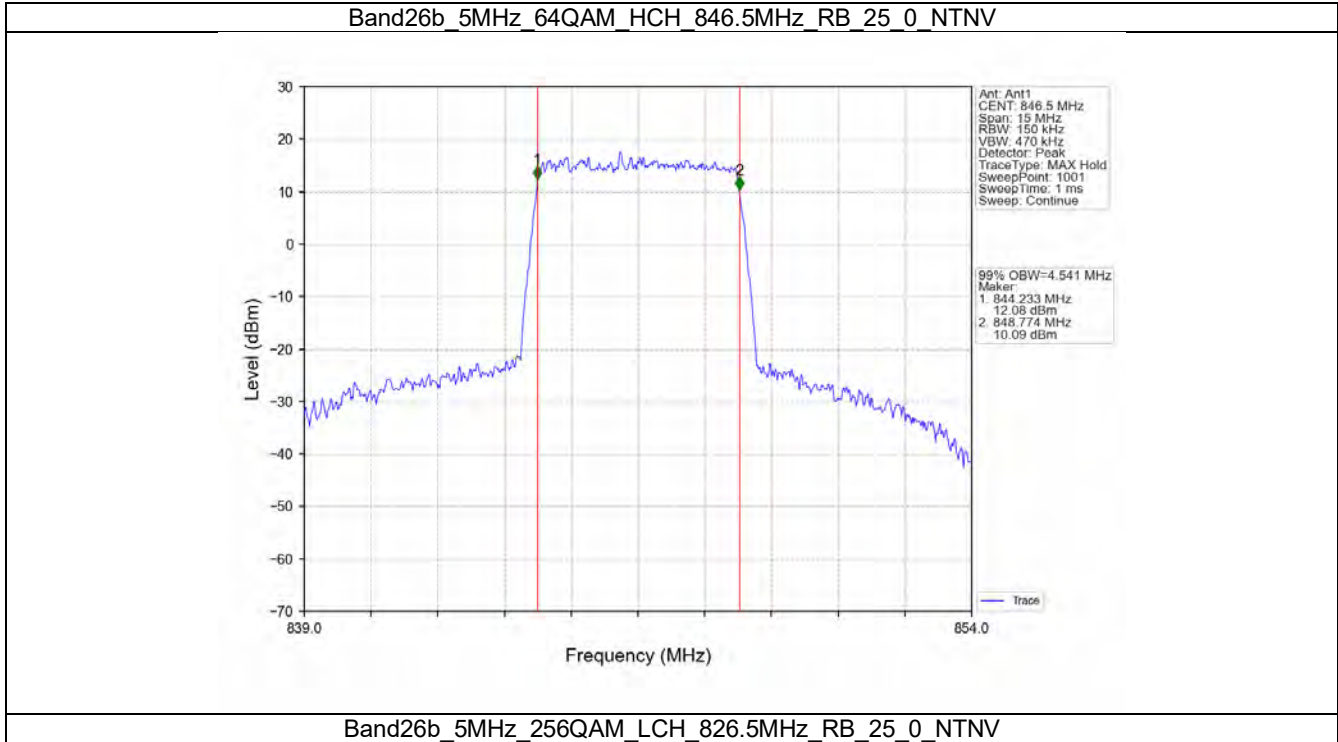


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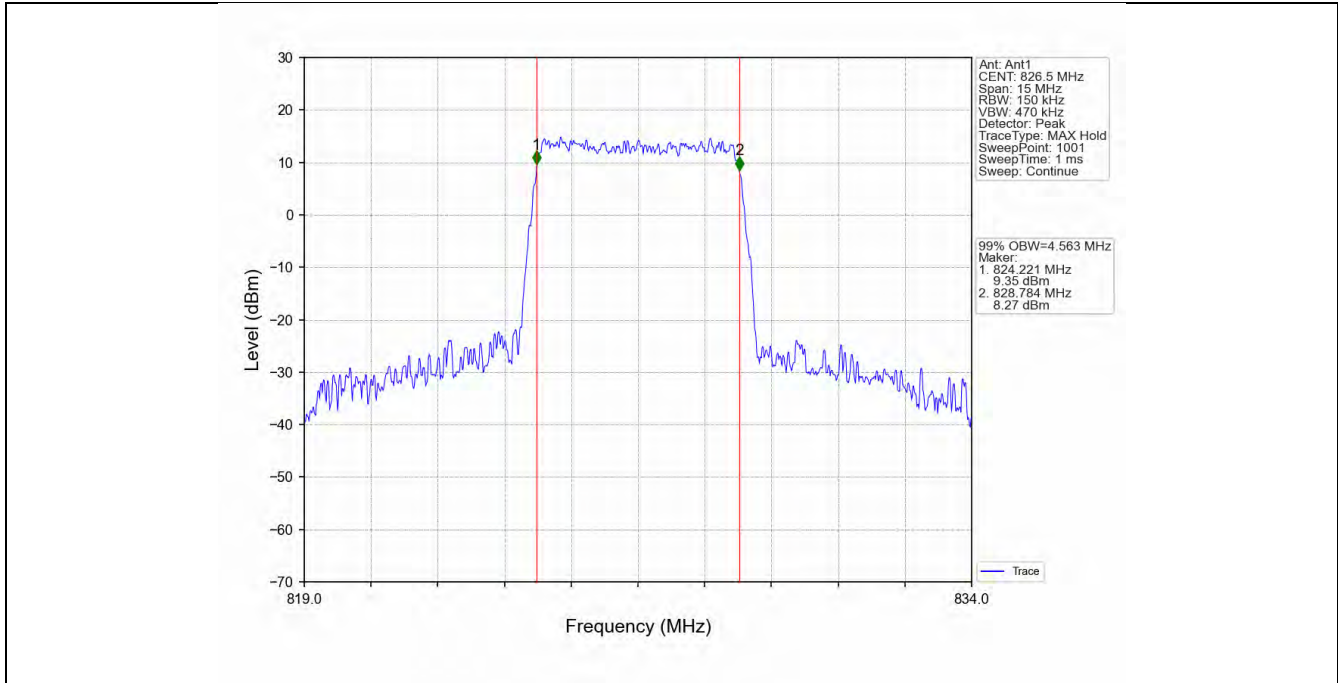


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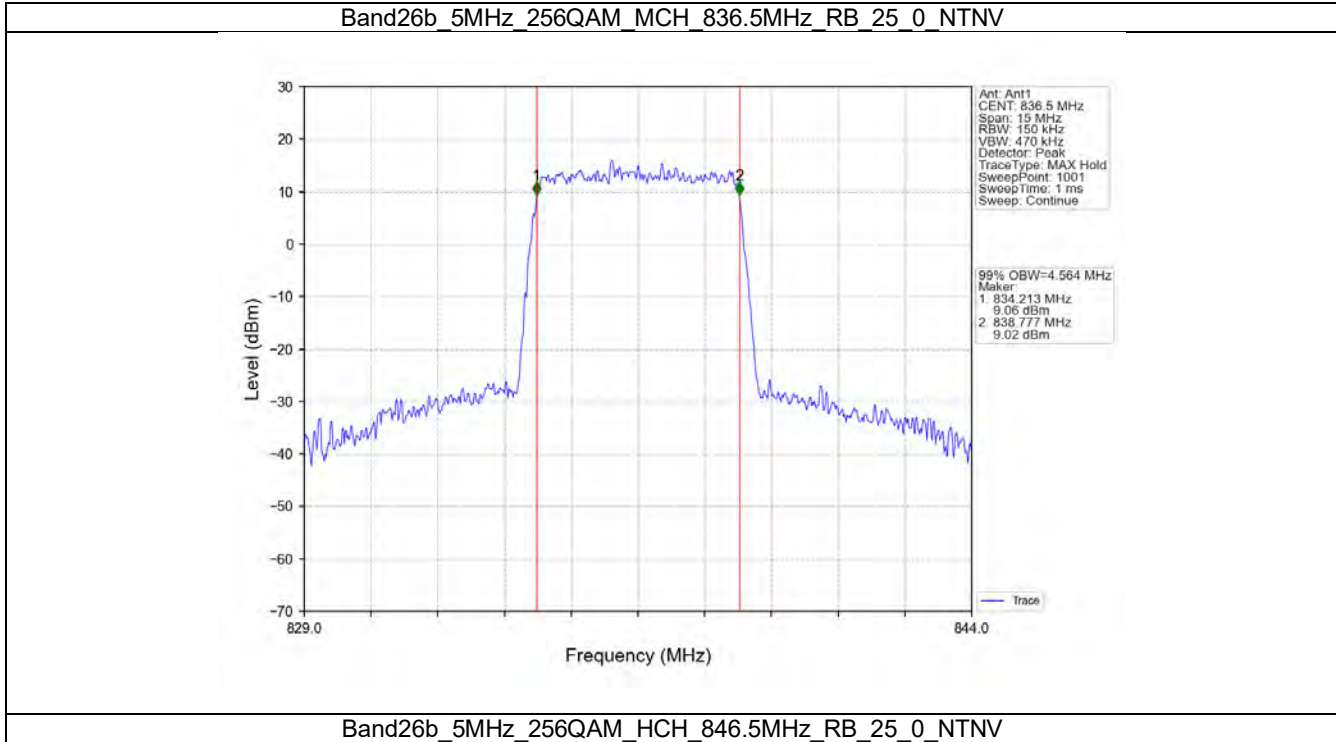


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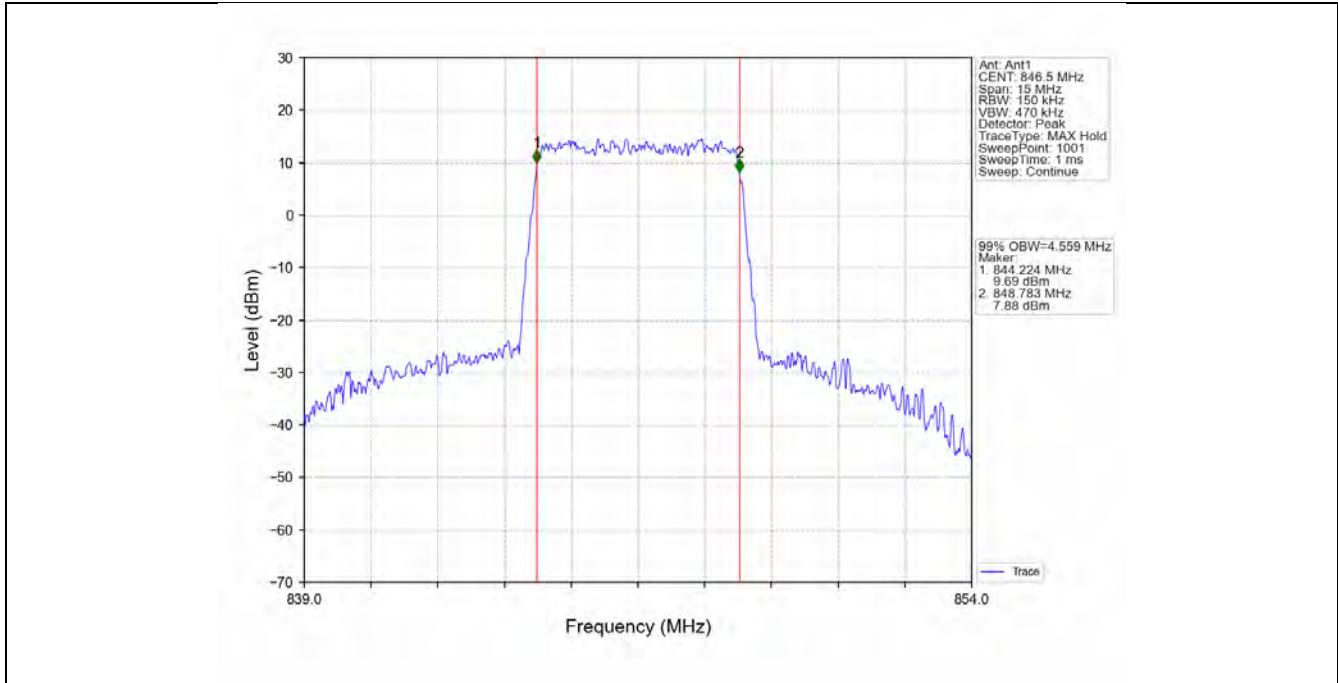


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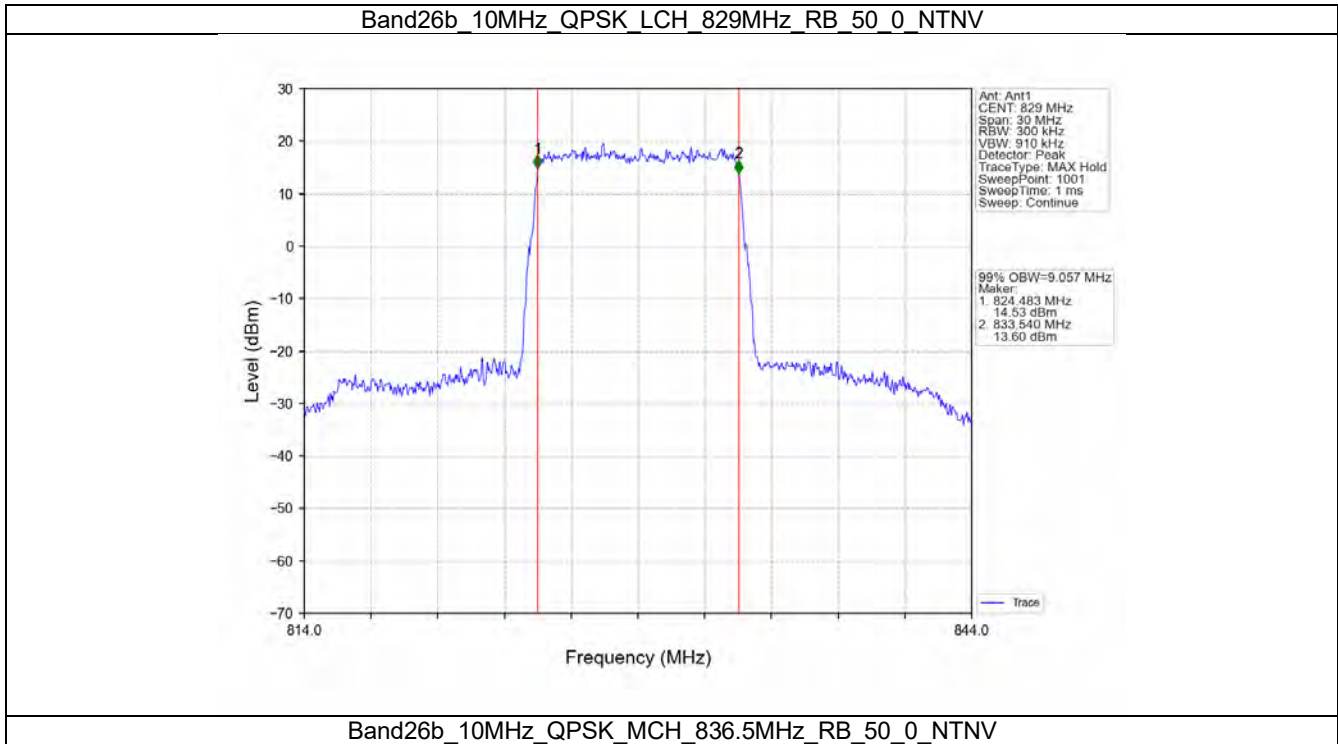


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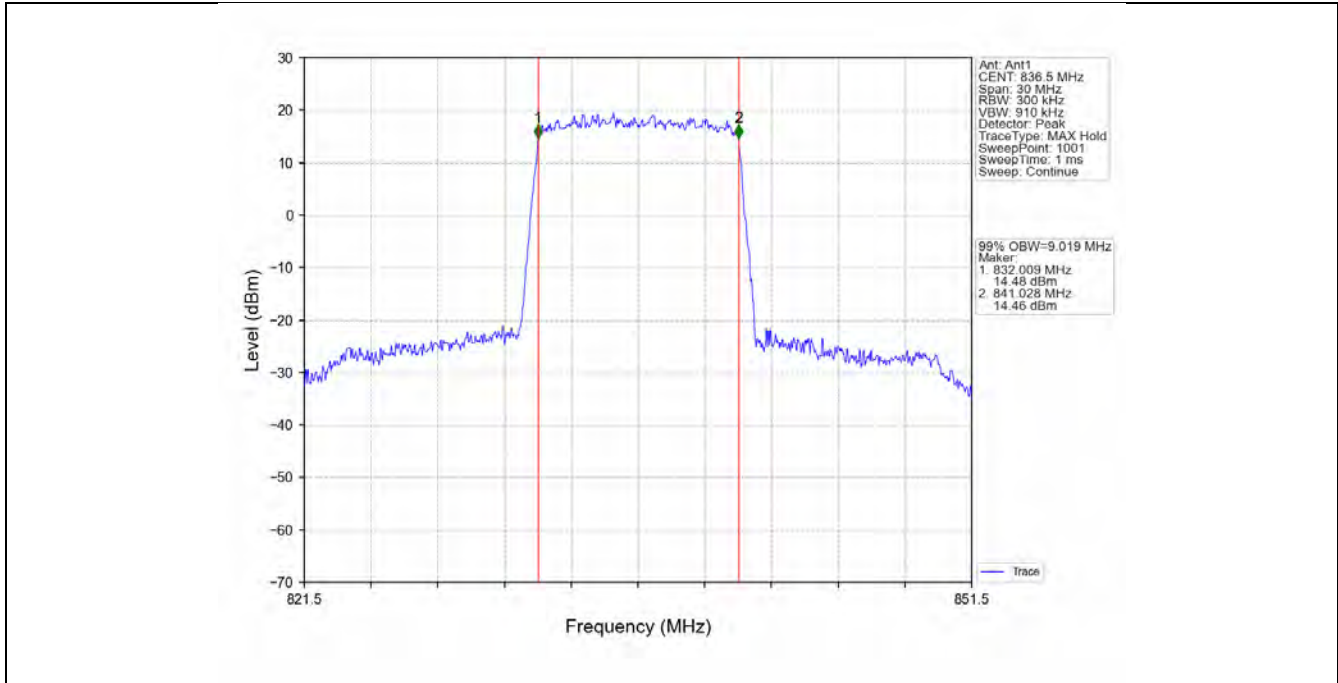


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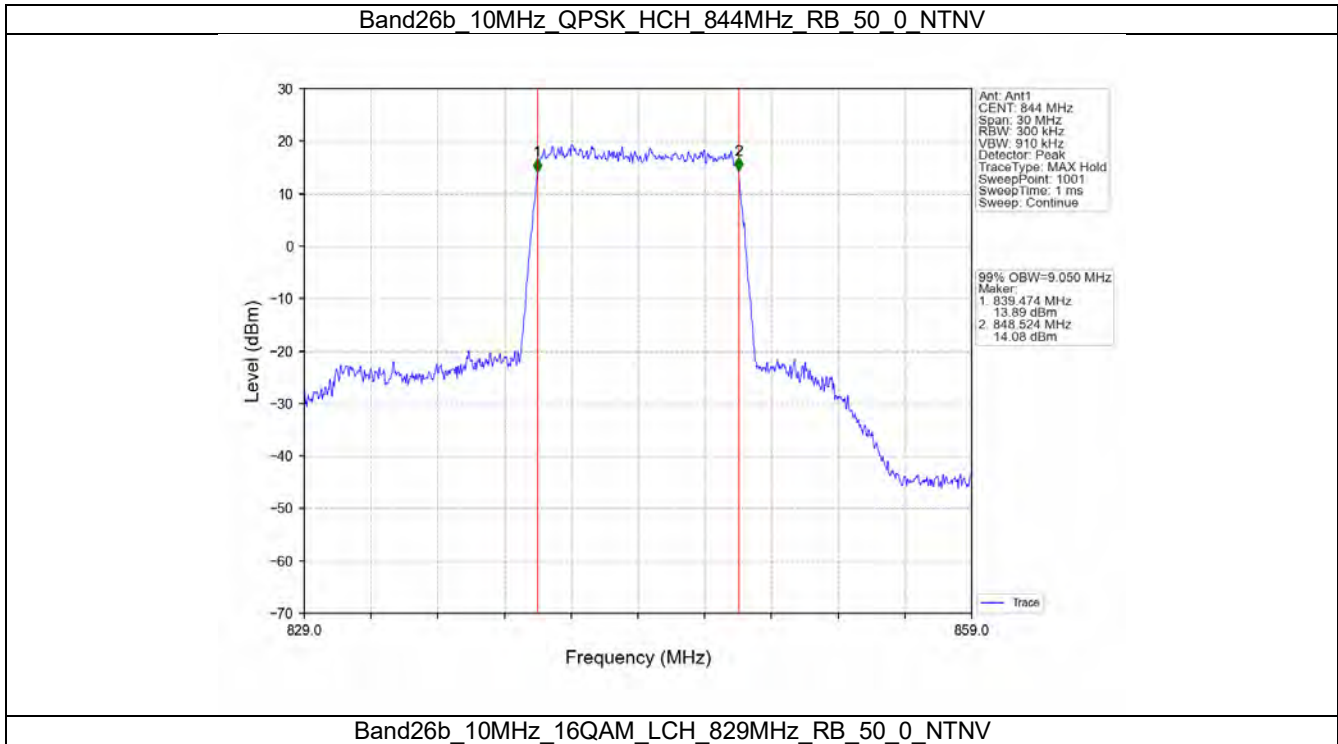


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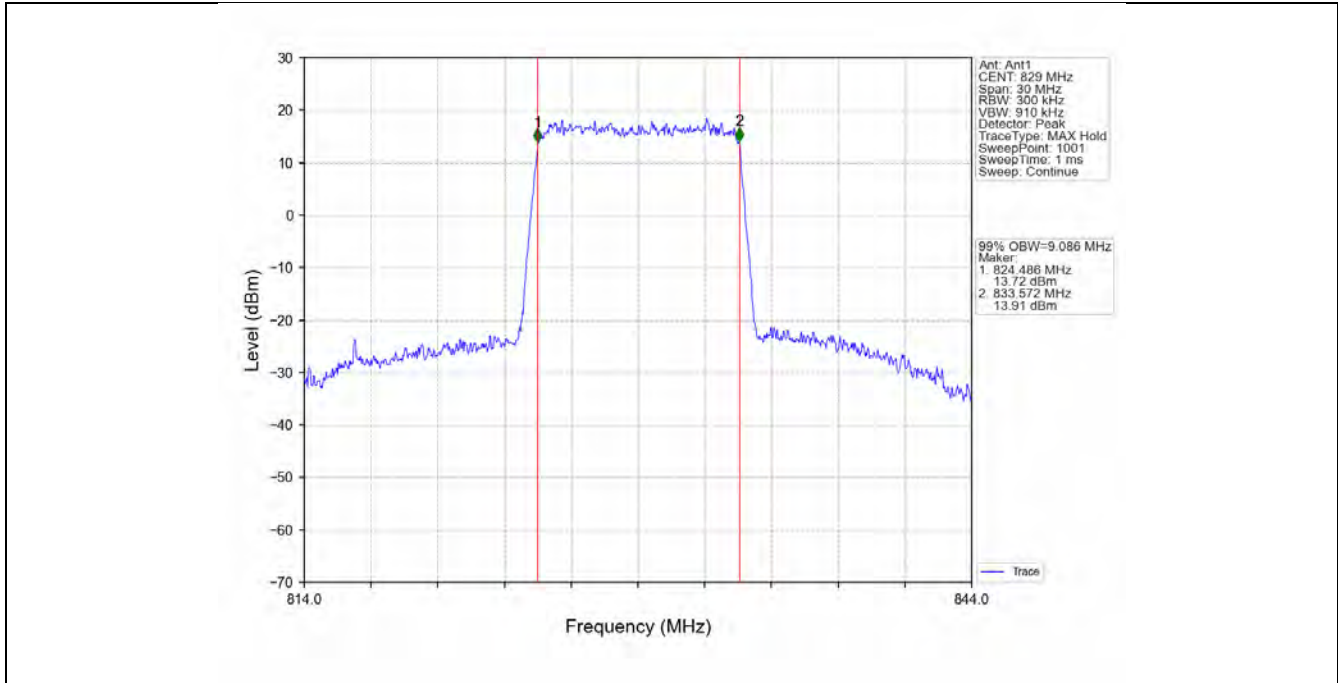


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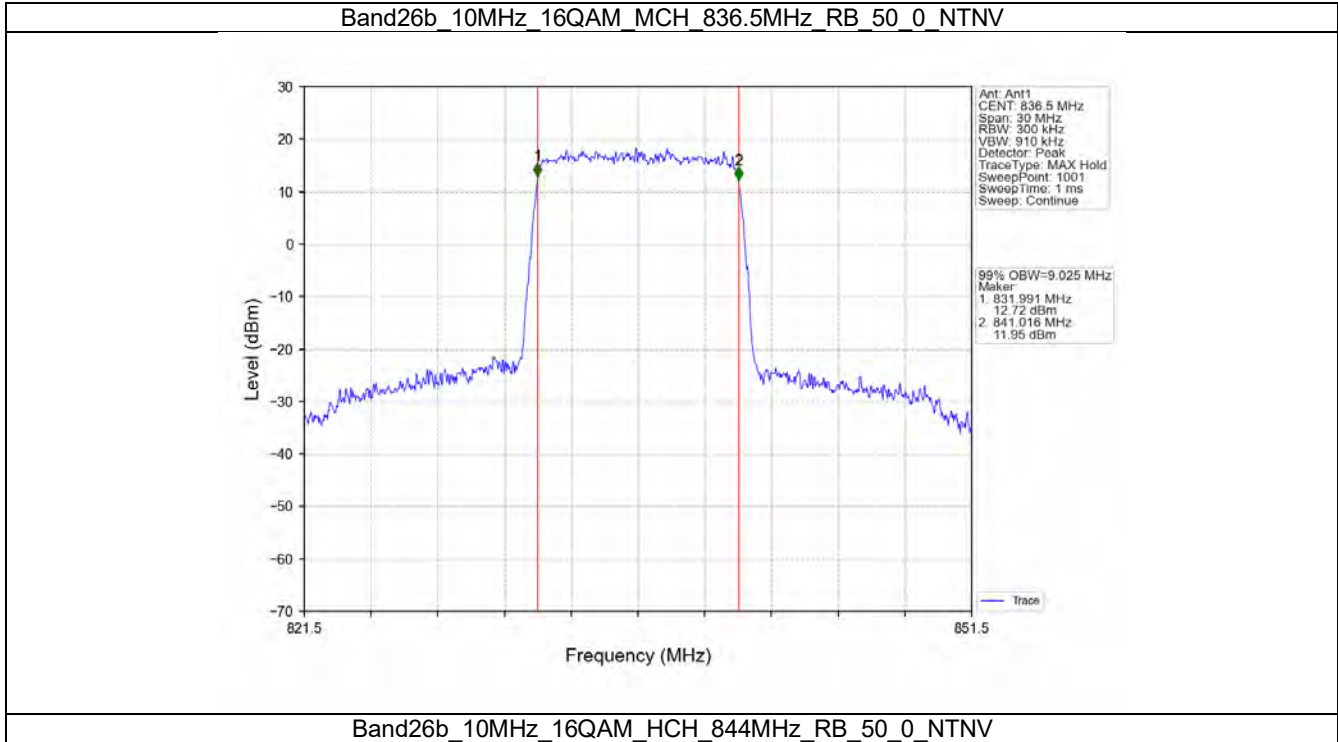


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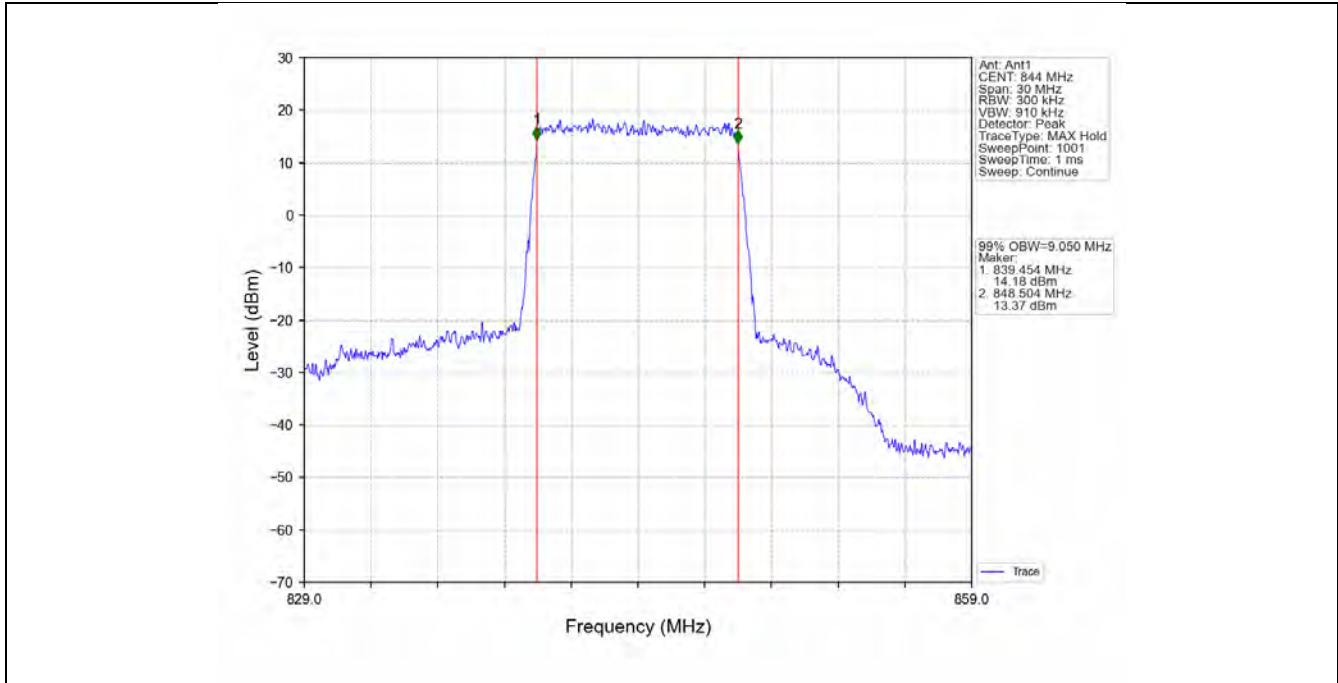


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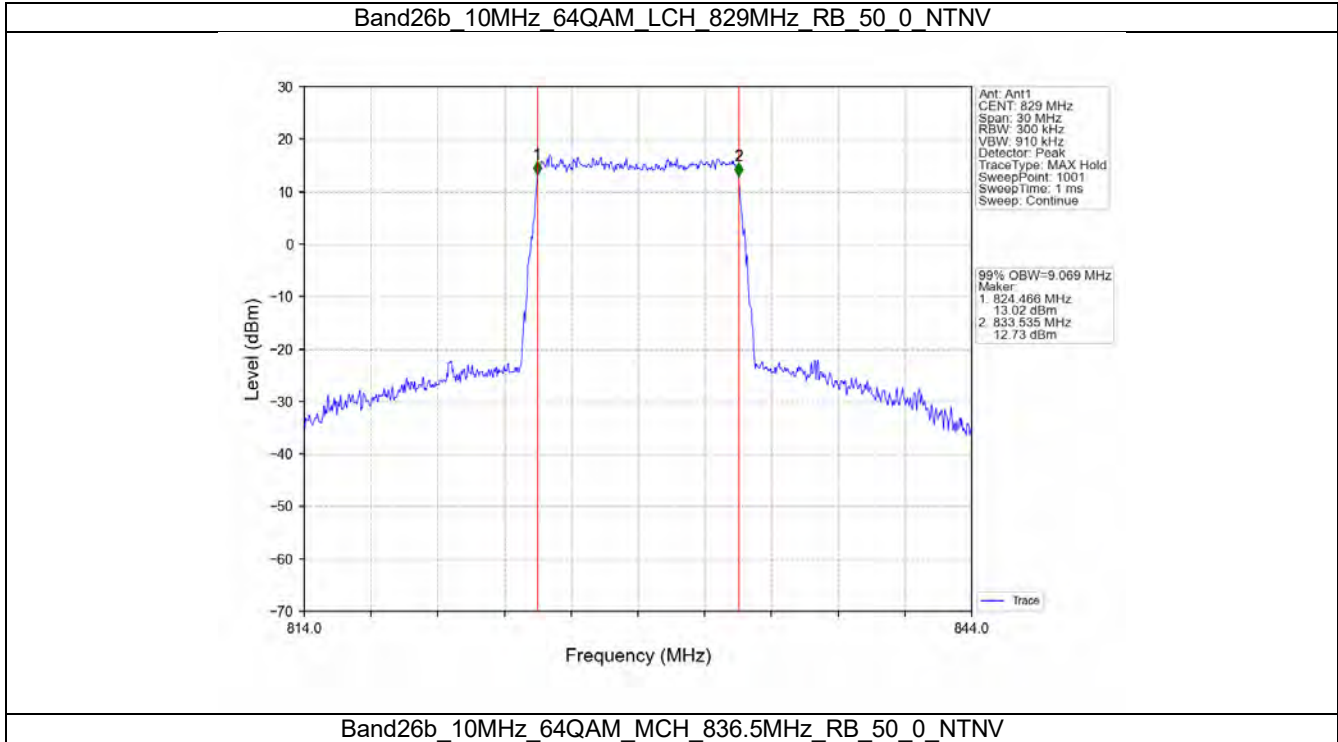


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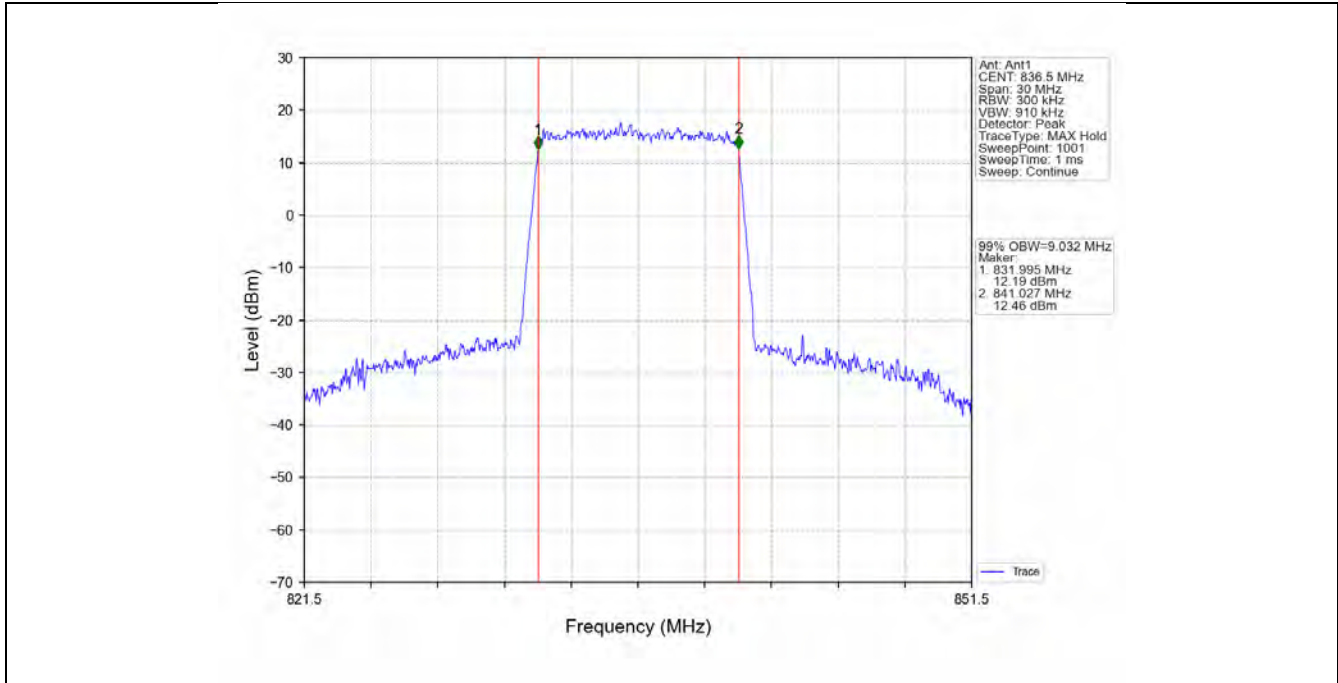


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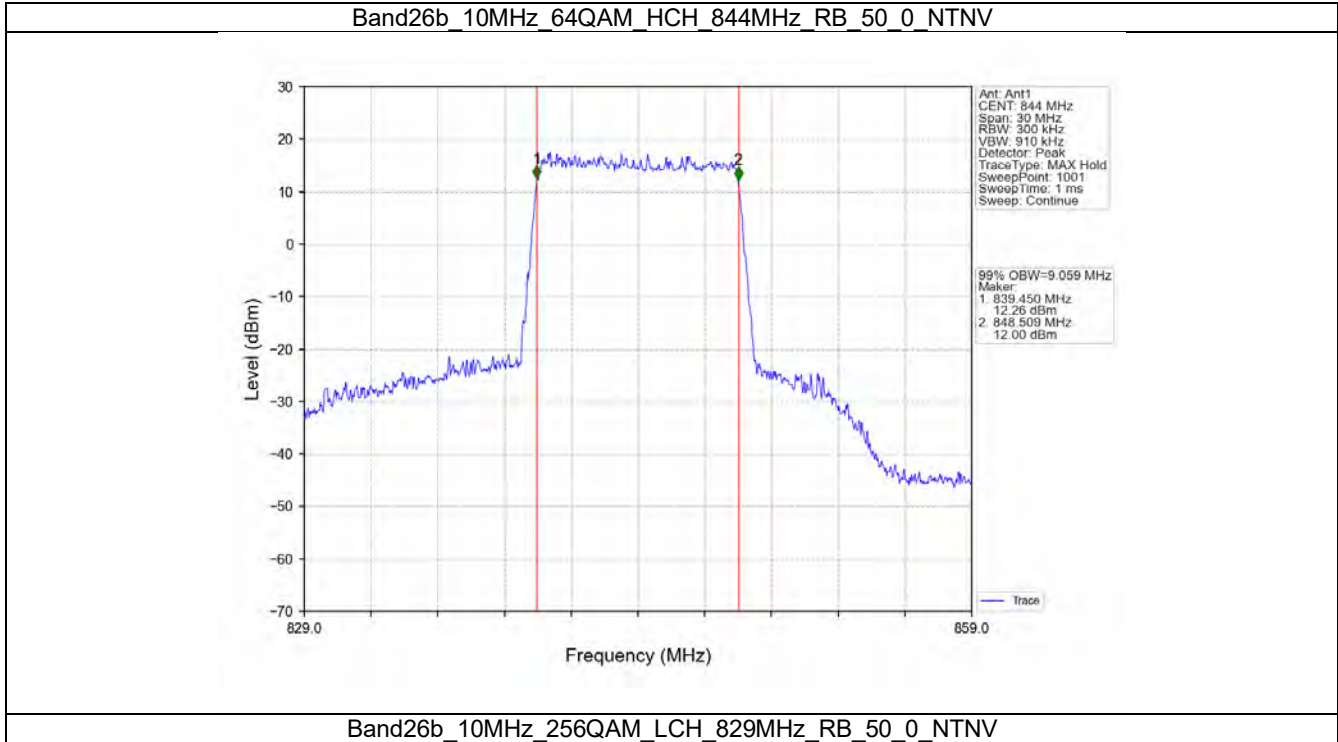


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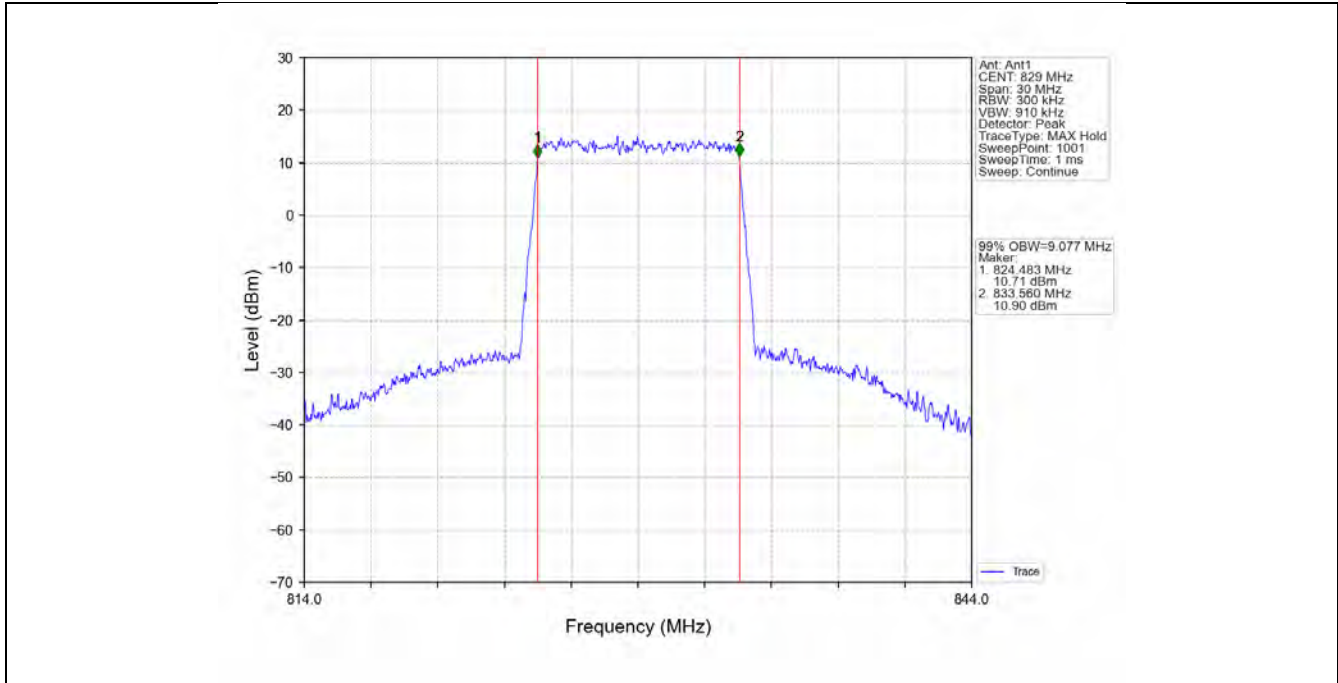


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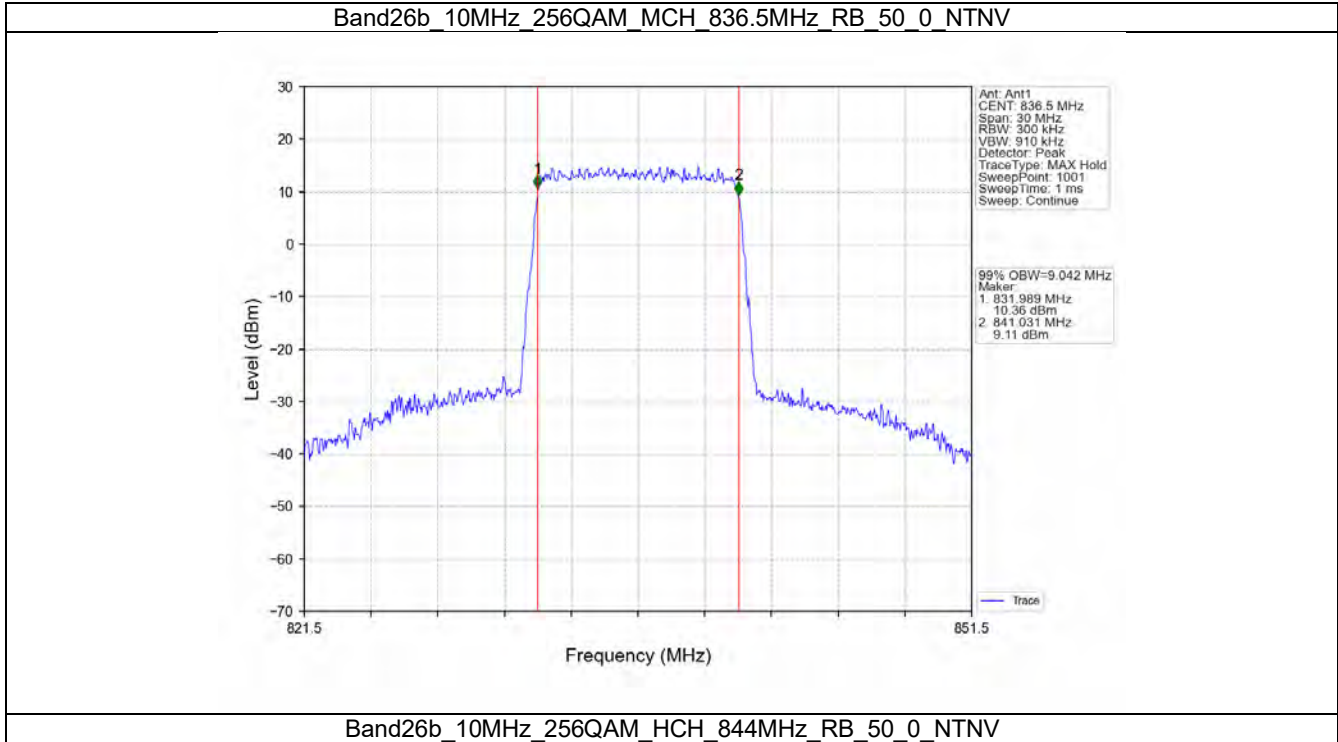


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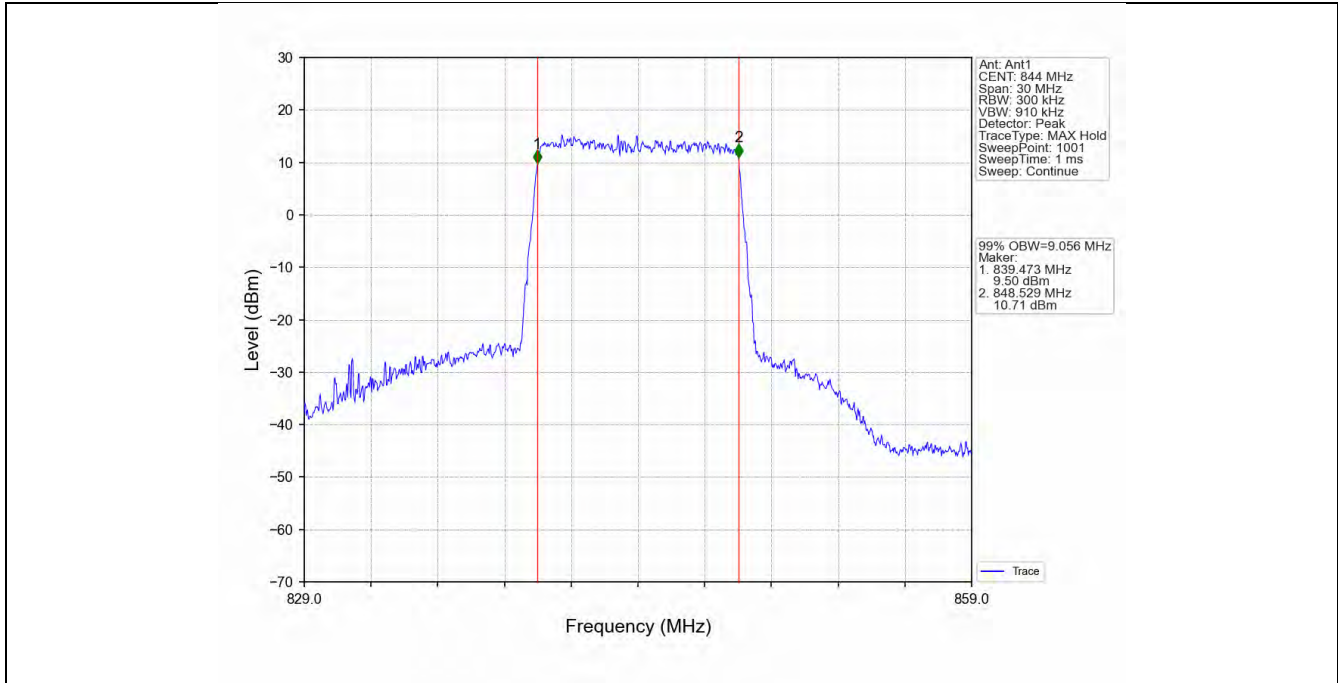


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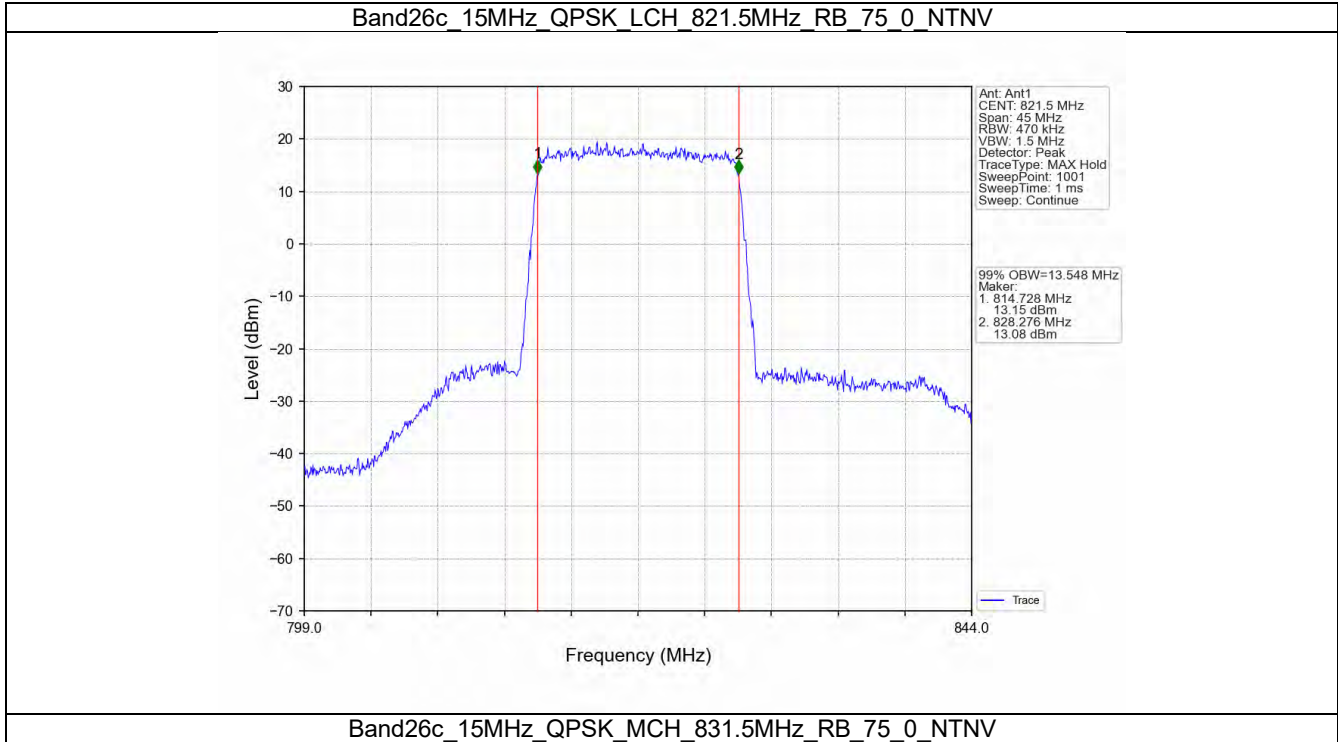


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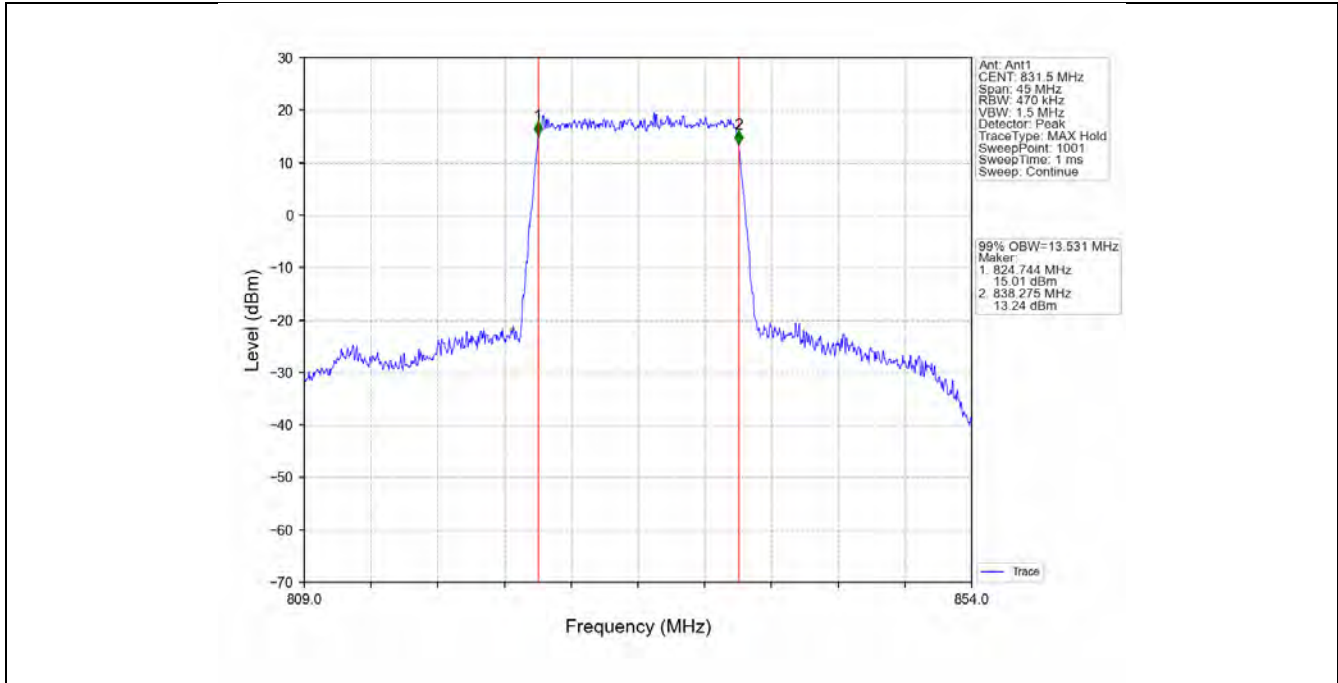


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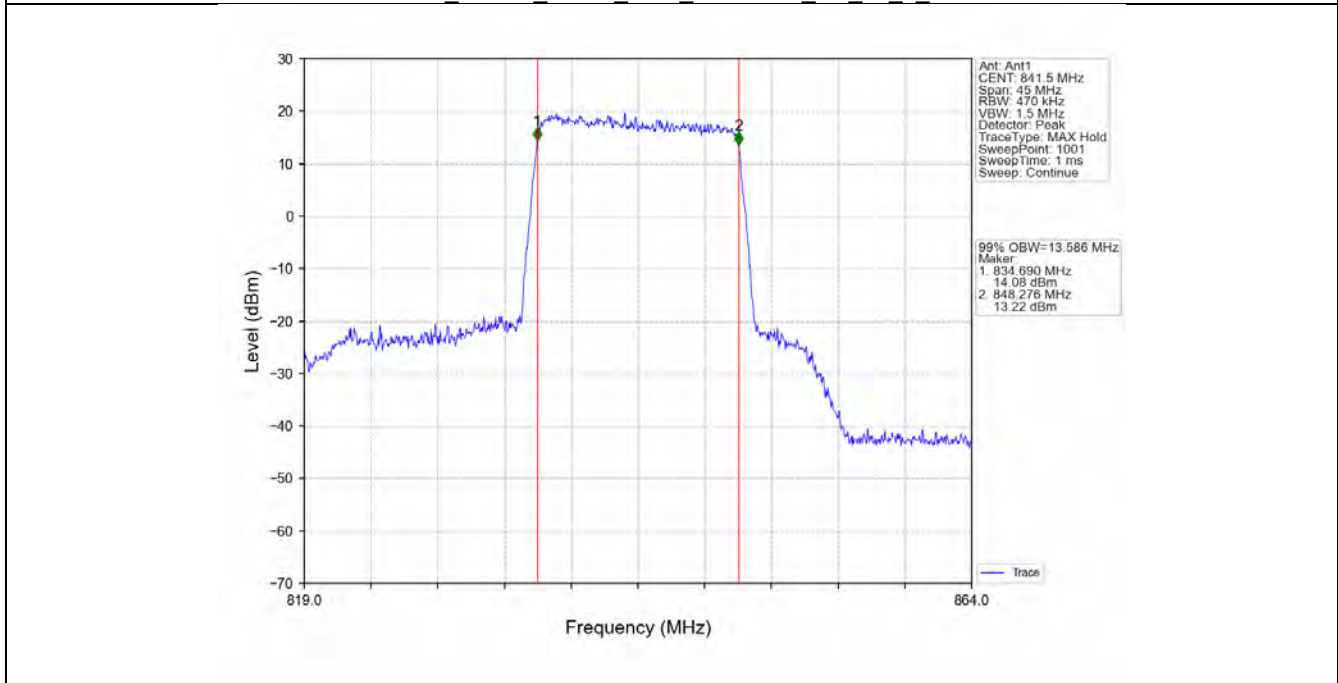
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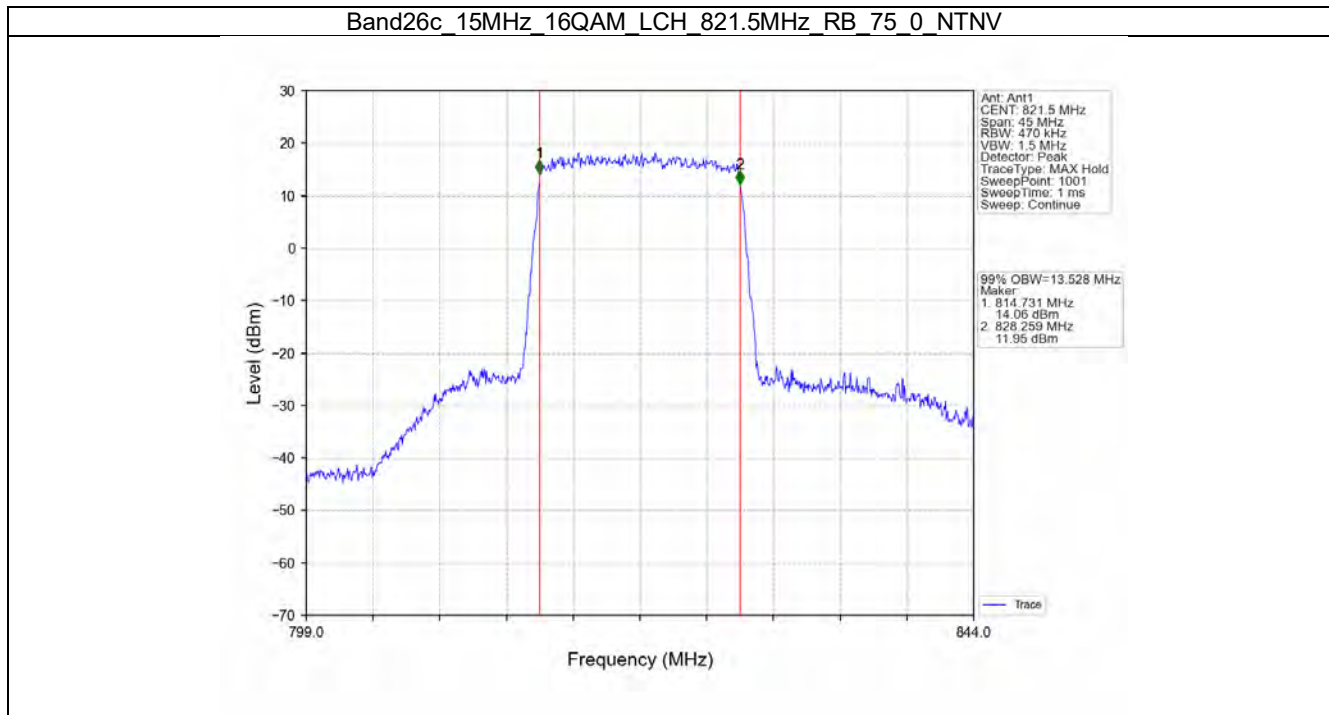
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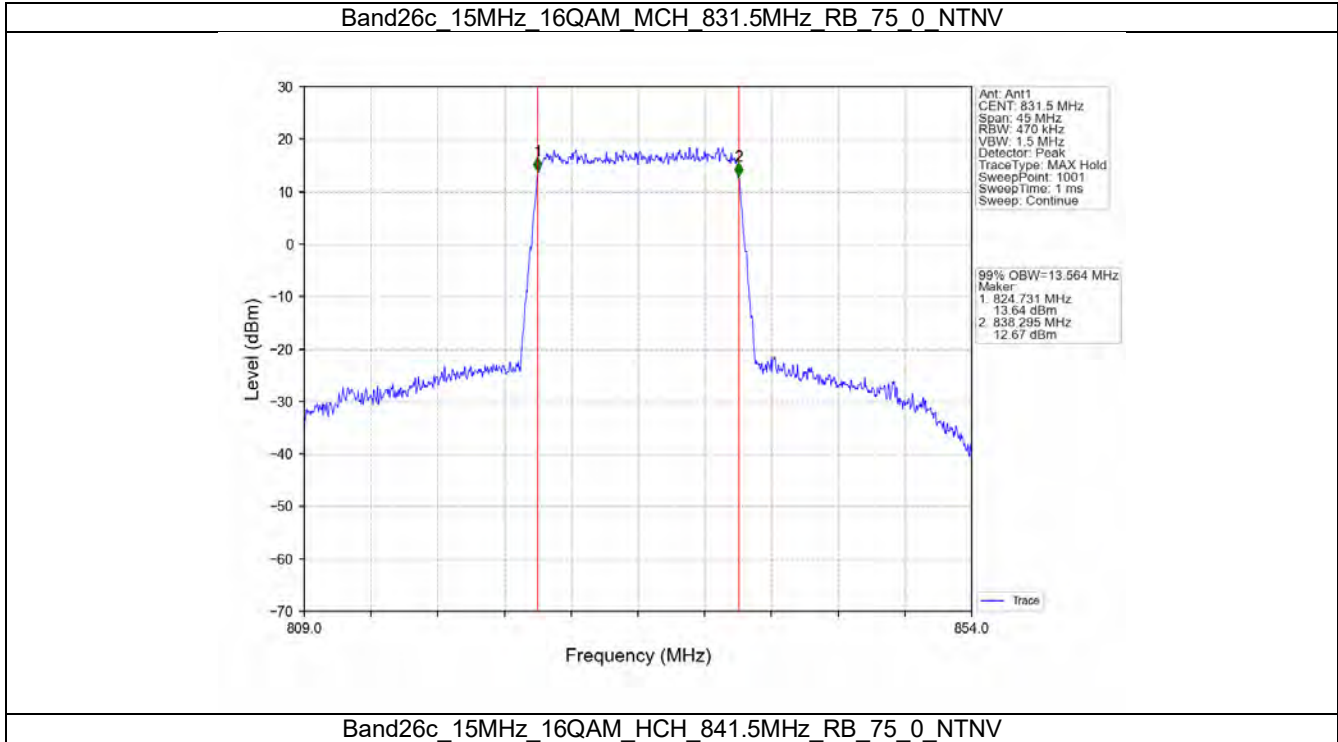


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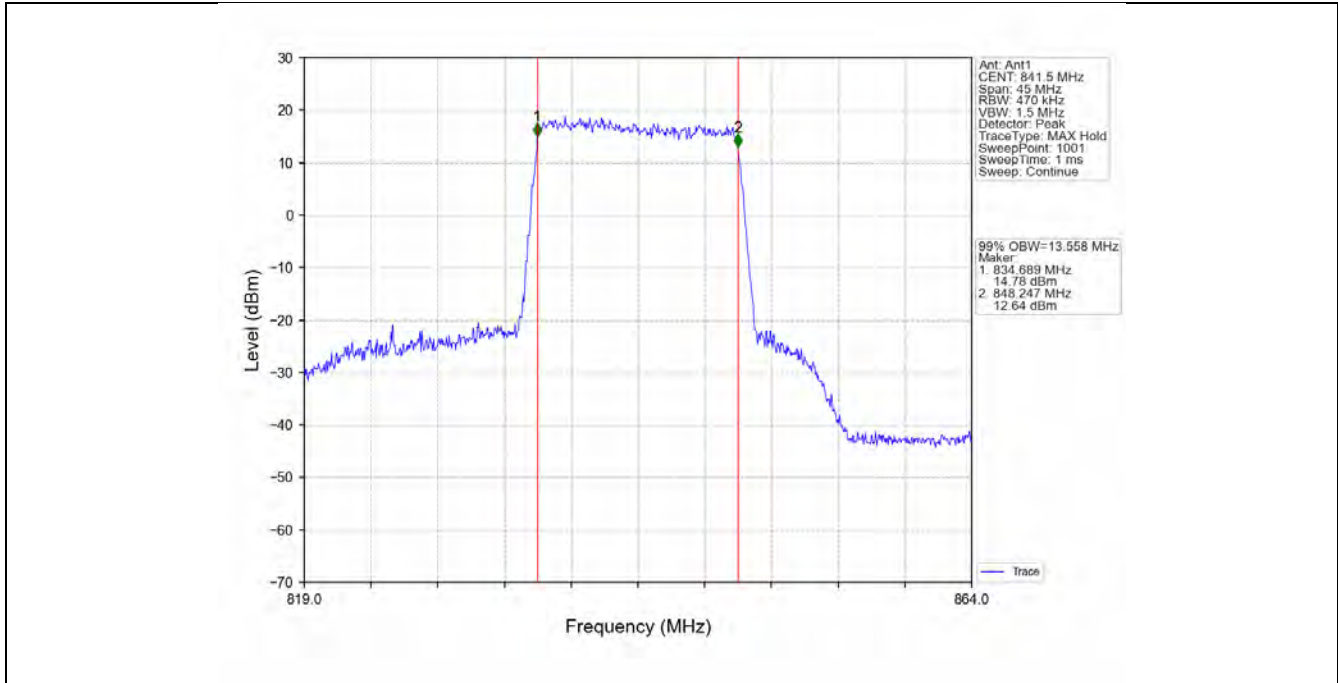


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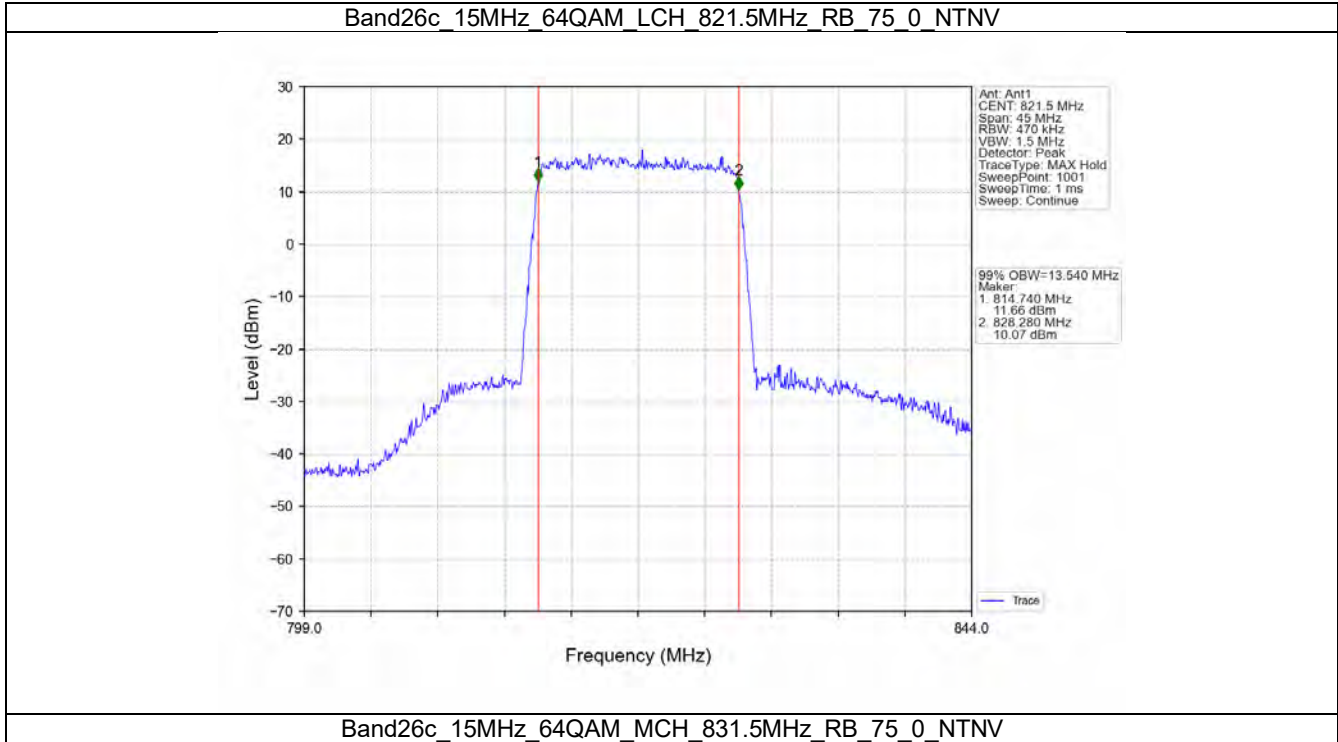


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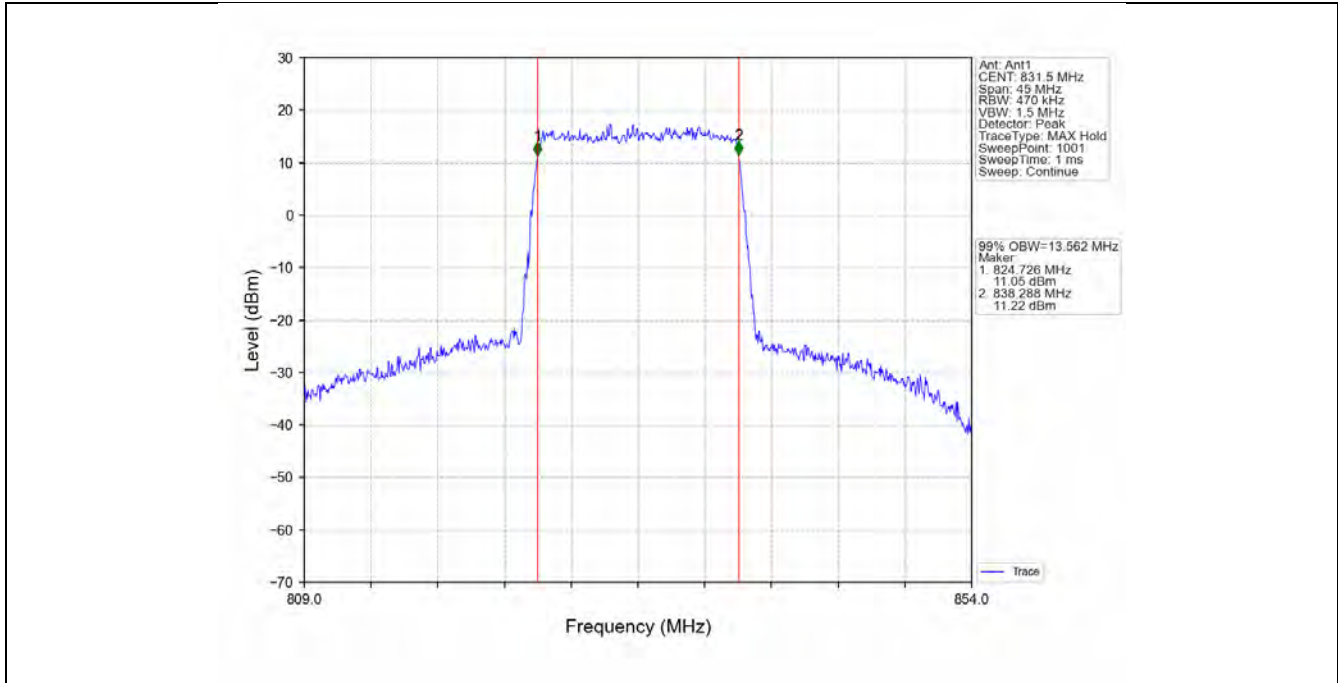


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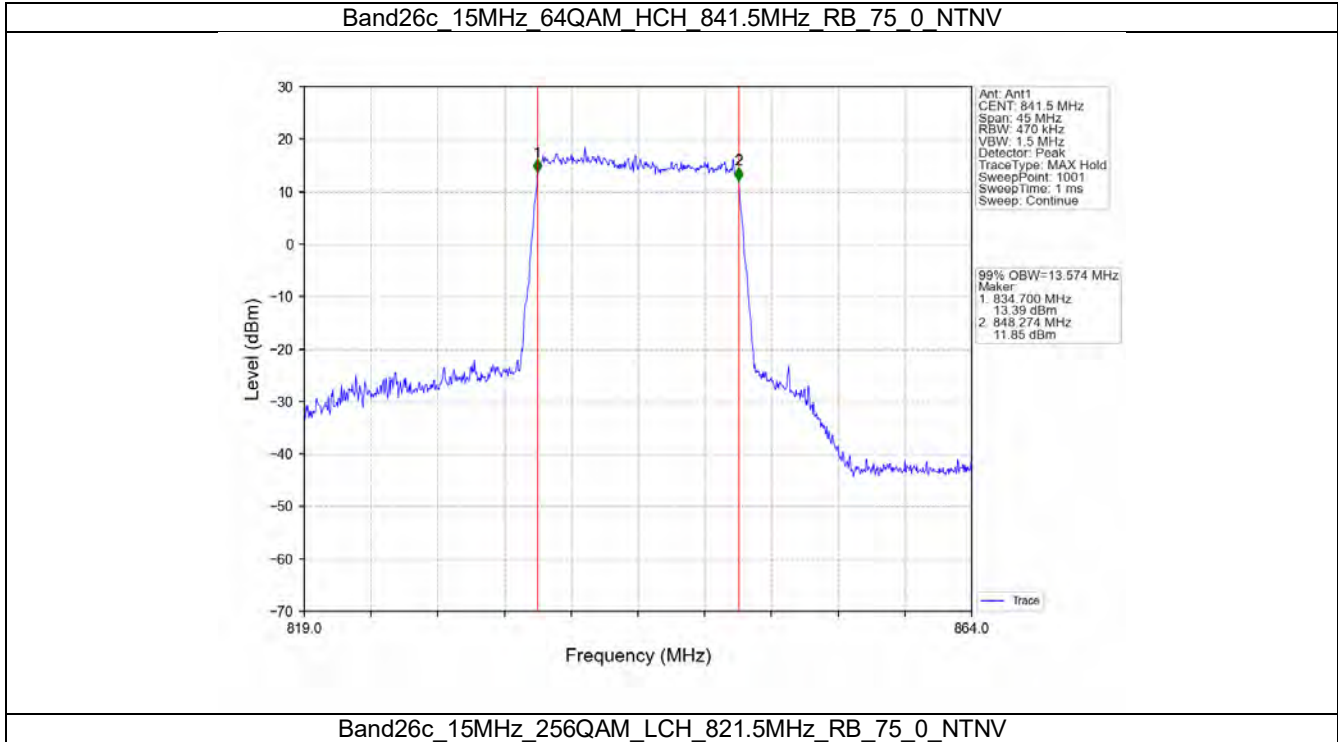


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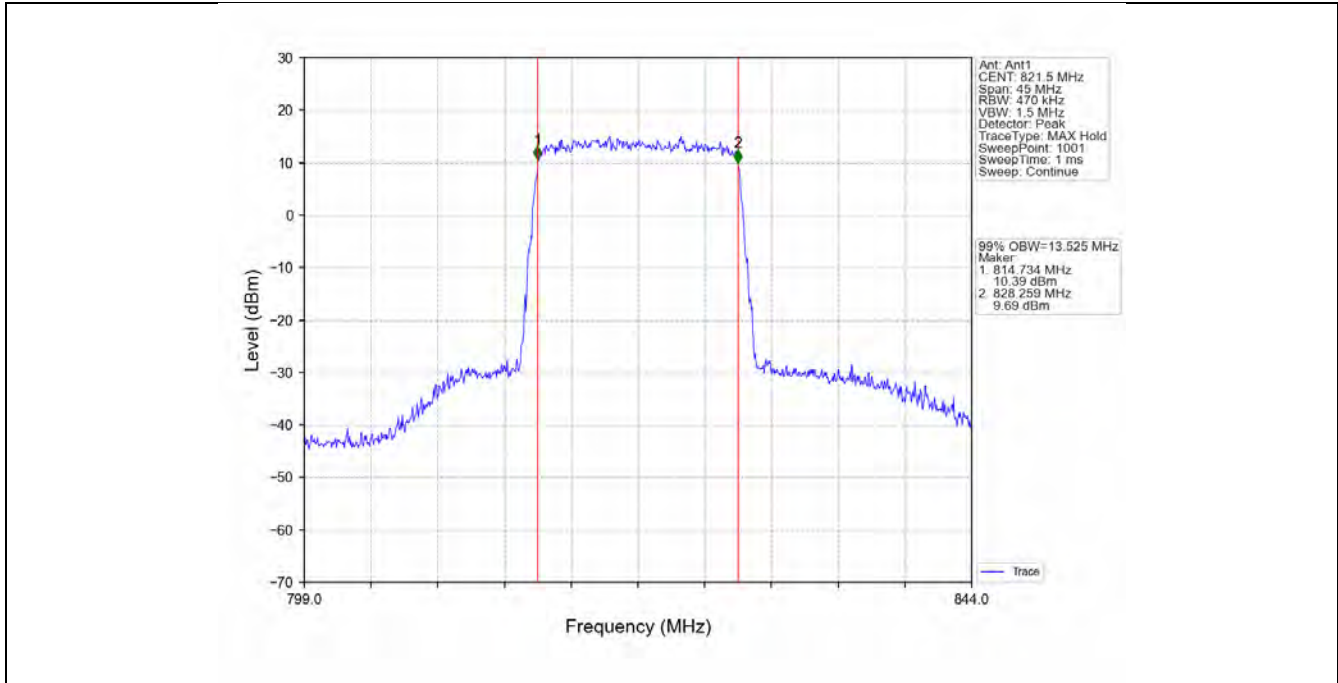


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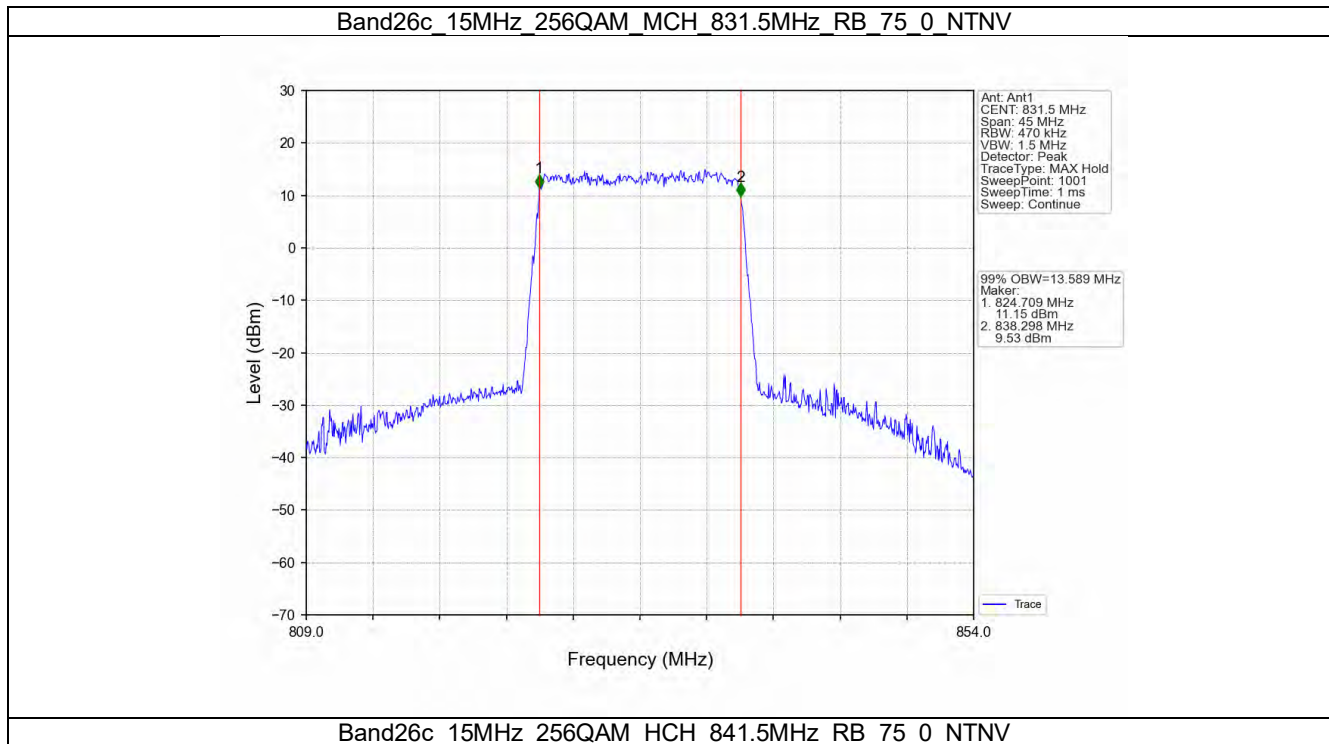
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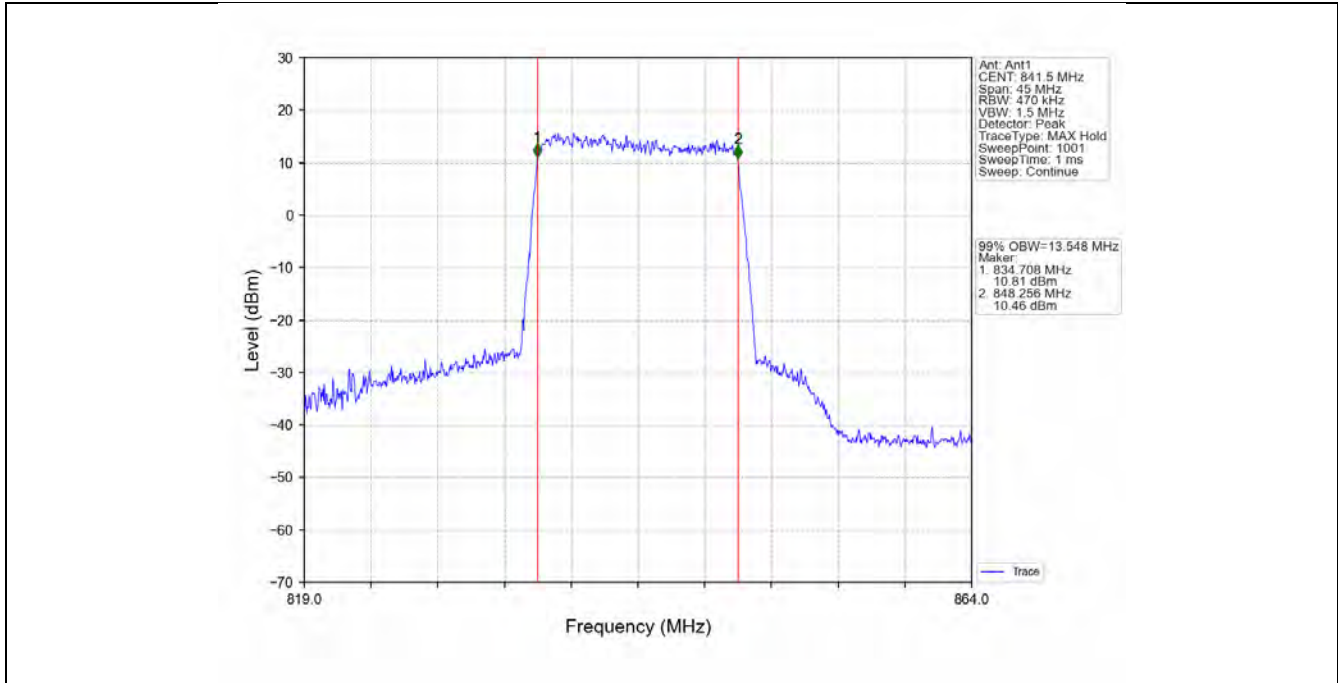


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3.2 Band26b_XDB

3.2.1 Test Result

Band: 26b / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.267	/	Pass
		836.5	6	0	1.252	/	Pass
		848.3	6	0	1.261	/	Pass
	16QAM	824.7	6	0	1.248	/	Pass
		836.5	6	0	1.255	/	Pass
		848.3	6	0	1.266	/	Pass
	64QAM	824.7	6	0	1.270	/	Pass
		836.5	6	0	1.257	/	Pass
		848.3	6	0	1.263	/	Pass
	256QAM	824.7	6	0	1.277	/	Pass
		836.5	6	0	1.257	/	Pass
		848.3	6	0	1.271	/	Pass
3	QPSK	825.5	15	0	3.104	/	Pass
		836.5	15	0	3.065	/	Pass
		847.5	15	0	3.074	/	Pass
	16QAM	825.5	15	0	3.068	/	Pass
		836.5	15	0	3.053	/	Pass
		847.5	15	0	3.086	/	Pass
	64QAM	825.5	15	0	3.068	/	Pass
		836.5	15	0	3.089	/	Pass
		847.5	15	0	3.095	/	Pass
	256QAM	825.5	15	0	3.085	/	Pass
		836.5	15	0	3.061	/	Pass
		847.5	15	0	3.070	/	Pass
5	QPSK	826.5	25	0	5.050	/	Pass
		836.5	25	0	5.094	/	Pass
		846.5	25	0	5.043	/	Pass
	16QAM	826.5	25	0	5.023	/	Pass
		836.5	25	0	5.016	/	Pass
		846.5	25	0	5.045	/	Pass
	64QAM	826.5	25	0	5.063	/	Pass
		836.5	25	0	5.071	/	Pass
		846.5	25	0	5.041	/	Pass
	256QAM	826.5	25	0	5.089	/	Pass
		836.5	25	0	5.045	/	Pass
		846.5	25	0	5.072	/	Pass
10	QPSK	829	50	0	10.046	/	Pass
		836.5	50	0	9.930	/	Pass



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	16QAM	844	50	0	9.927	/	Pass
		829	50	0	9.979	/	Pass
		836.5	50	0	9.930	/	Pass
		844	50	0	10.030	/	Pass
	64QAM	829	50	0	9.961	/	Pass
		836.5	50	0	9.933	/	Pass
		844	50	0	9.960	/	Pass
	256QAM	829	50	0	9.969	/	Pass
		836.5	50	0	10.005	/	Pass
844		50	0	9.911	/	Pass	

Band: 26c / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
15	QPSK	821.5	75	0	14.789	/	Pass
		831.5	75	0	14.880	/	Pass
		841.5	75	0	15.007	/	Pass
	16QAM	821.5	75	0	14.791	/	Pass
		831.5	75	0	14.893	/	Pass
		841.5	75	0	14.885	/	Pass
	64QAM	821.5	75	0	14.845	/	Pass
		831.5	75	0	14.925	/	Pass
		841.5	75	0	14.738	/	Pass
	256QAM	821.5	75	0	14.888	/	Pass
		831.5	75	0	14.954	/	Pass
		841.5	75	0	14.892	/	Pass



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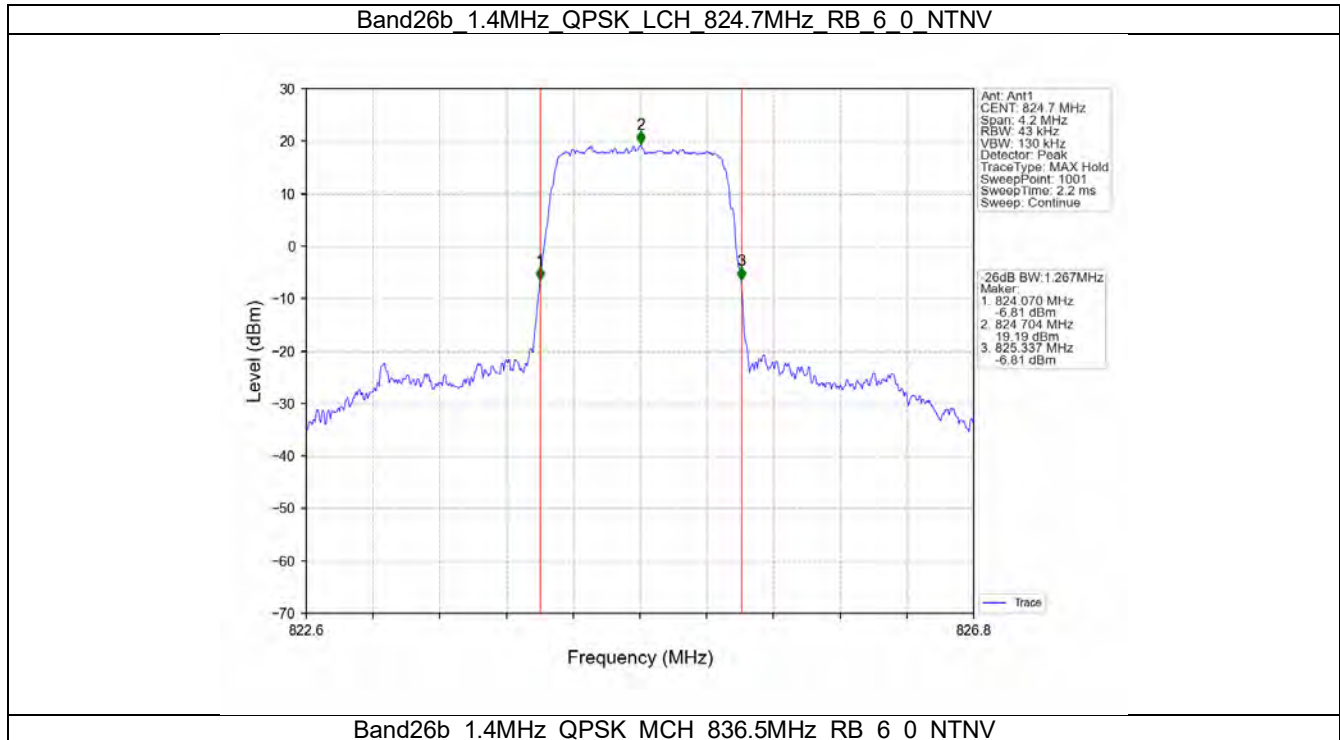
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3.2.2 Test Graph



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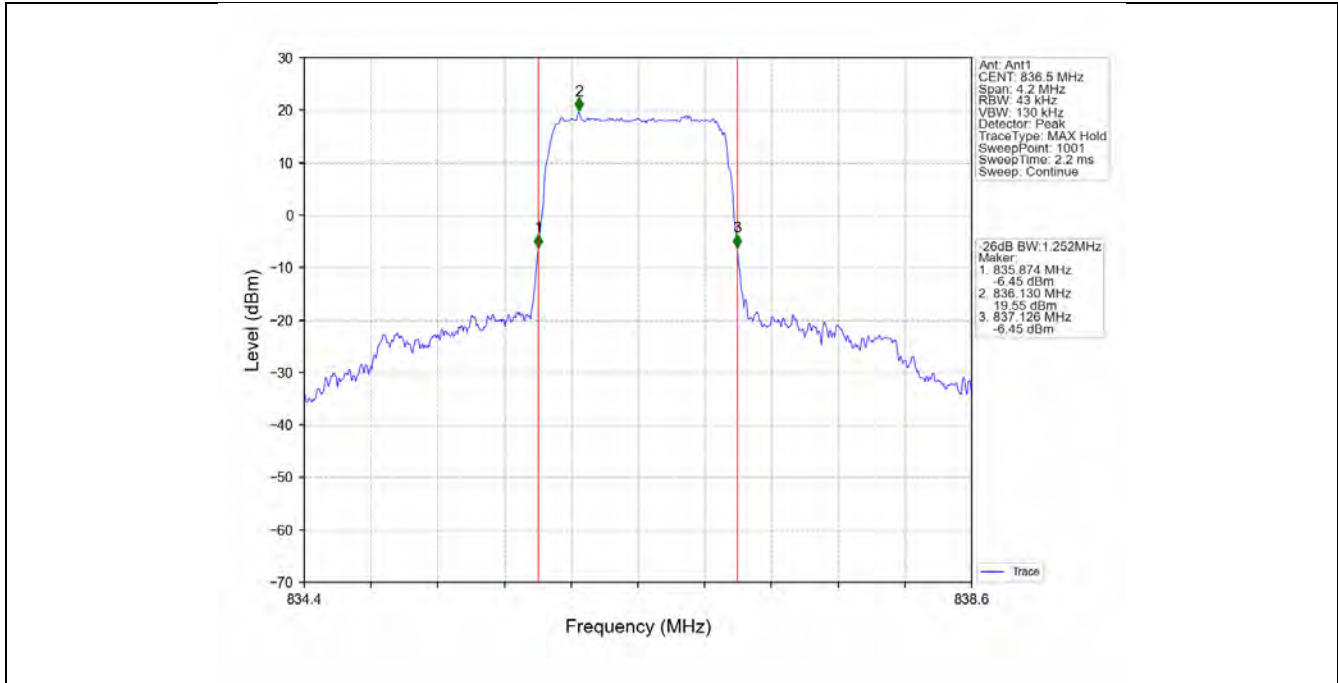


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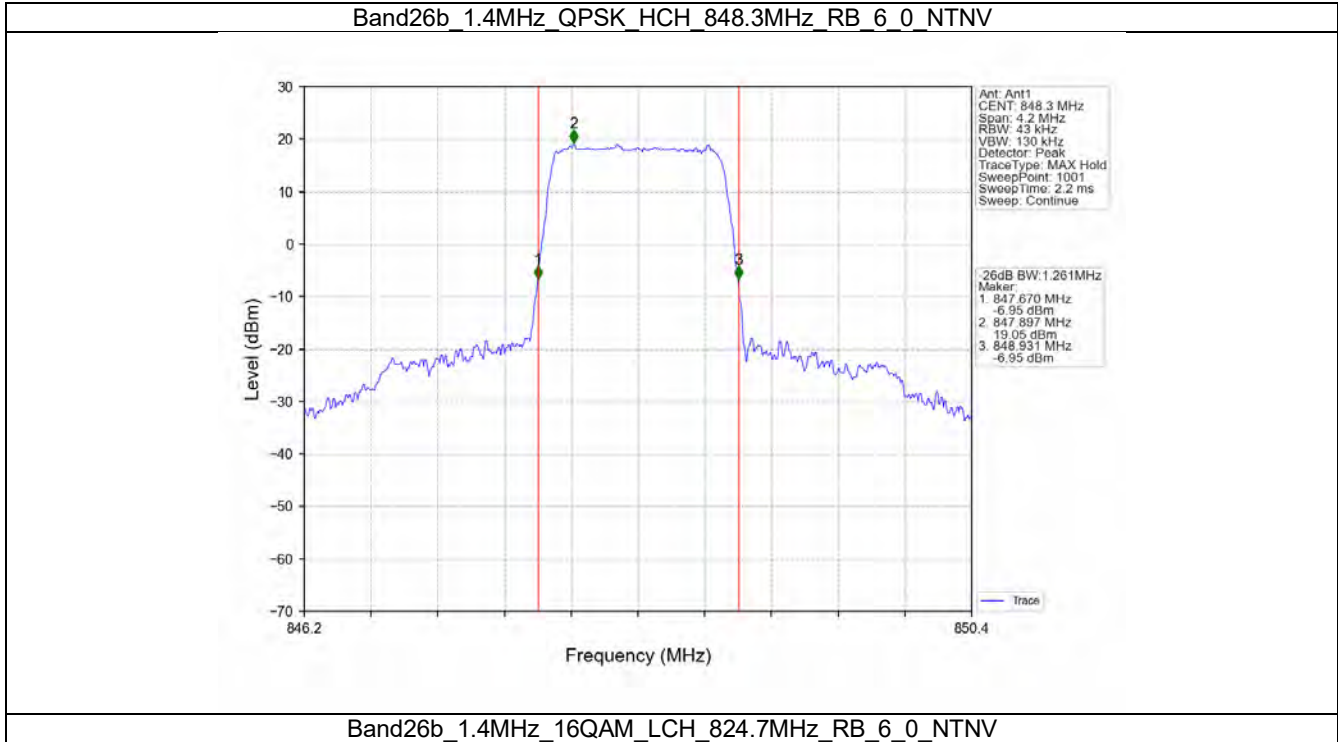


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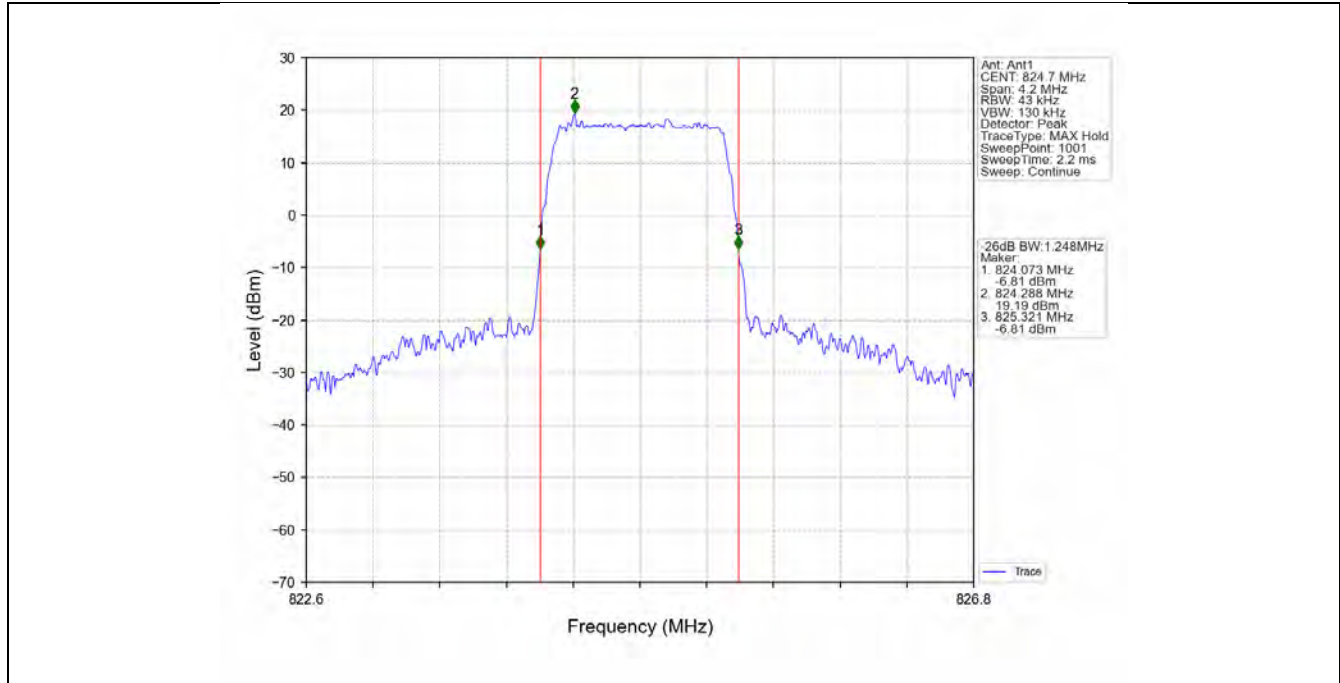


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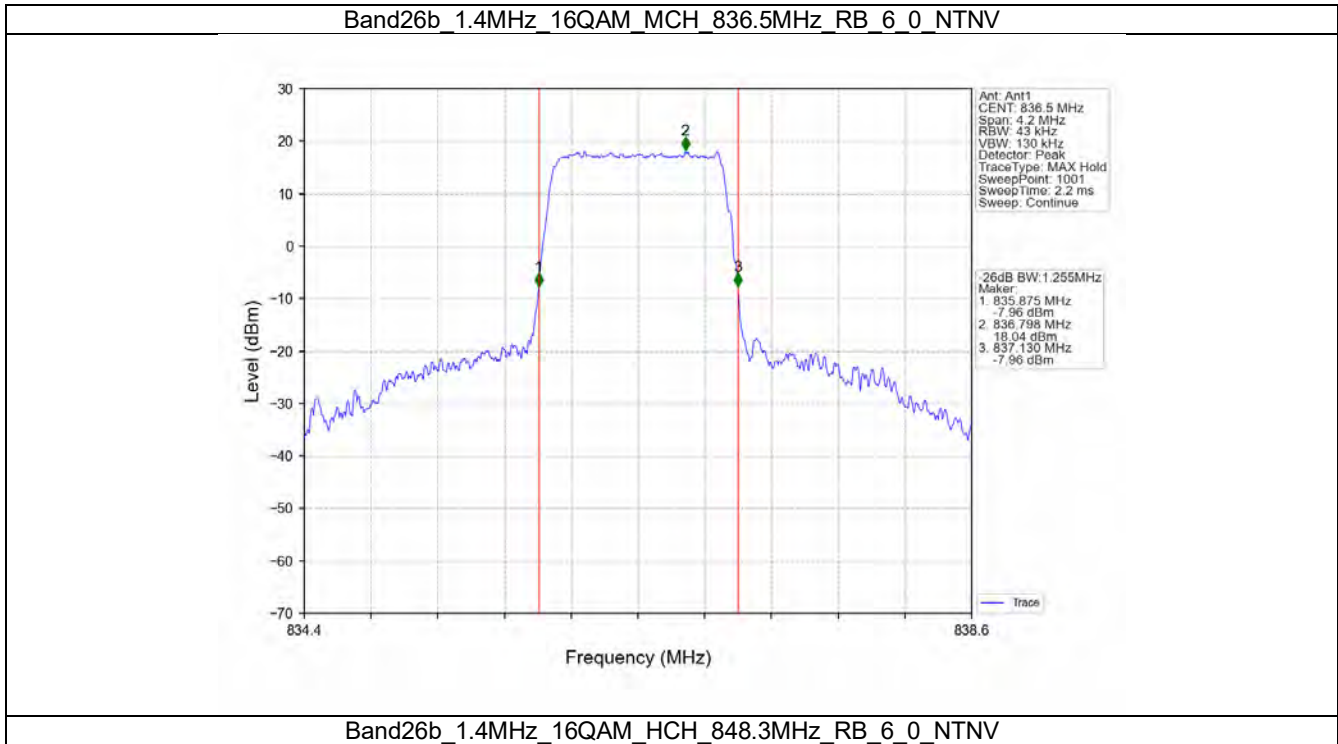


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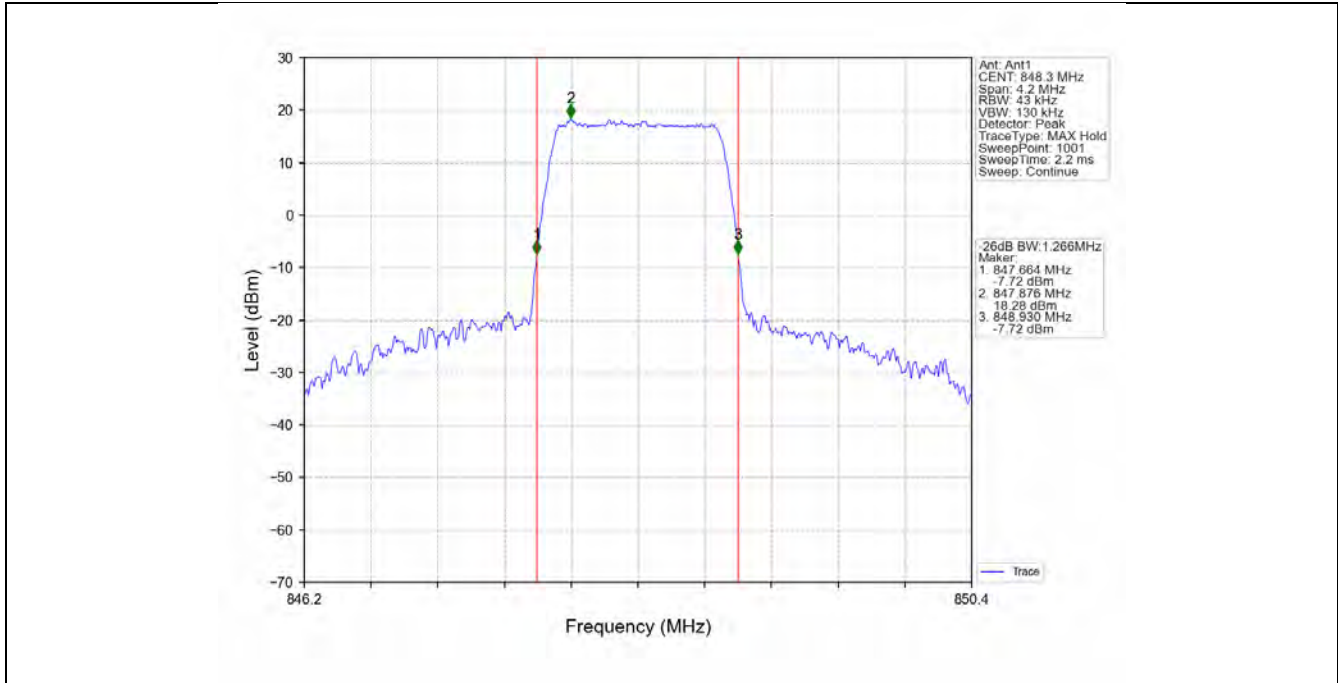


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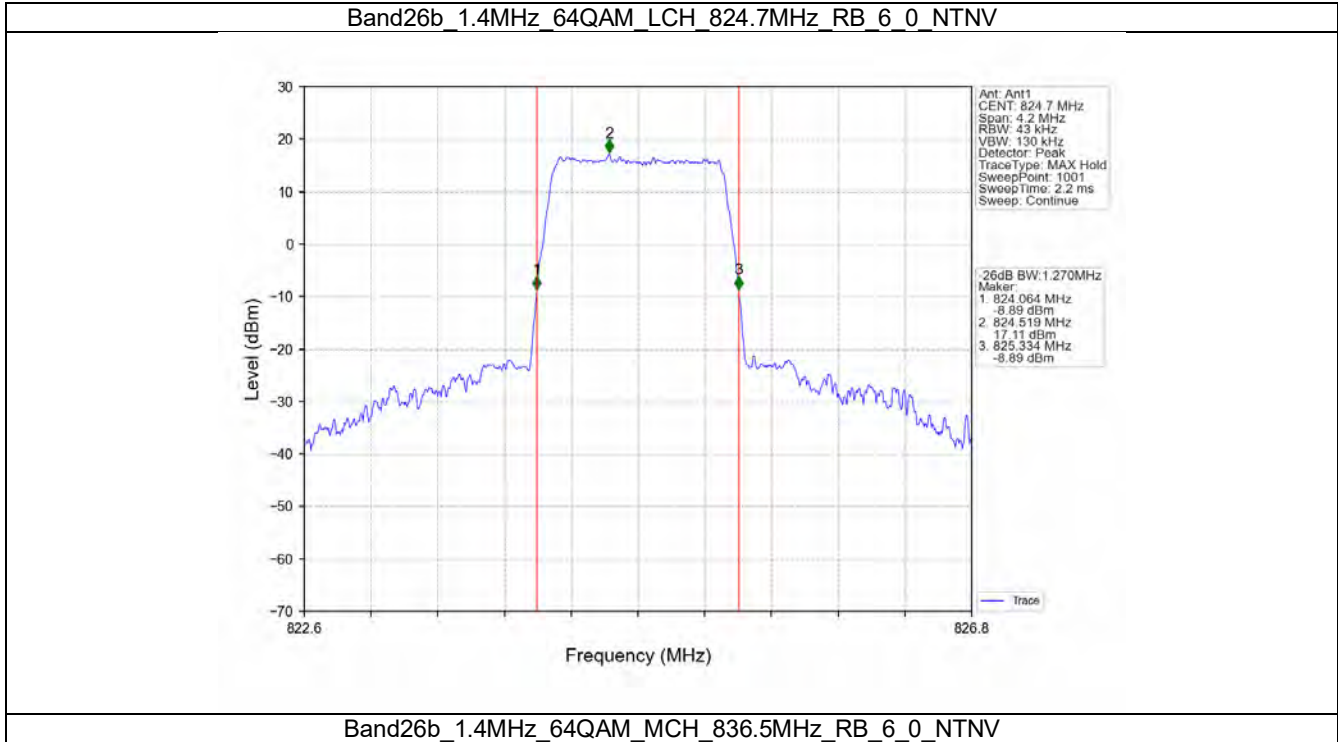


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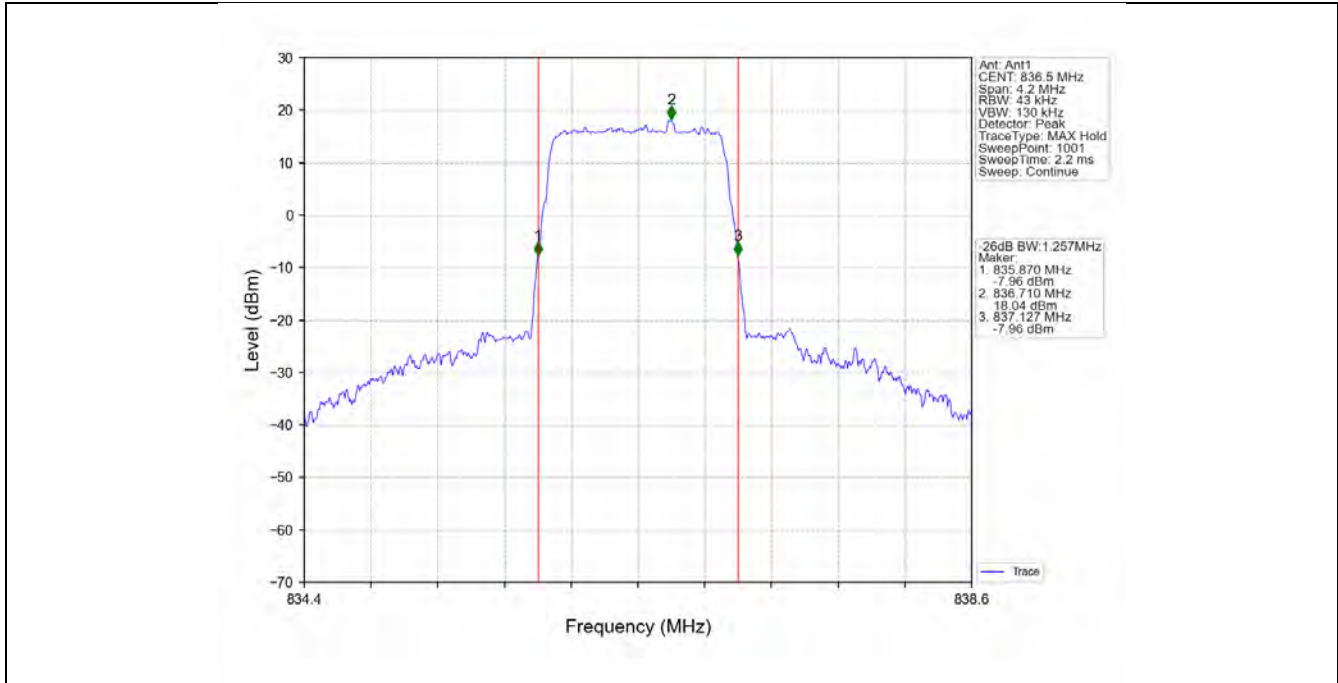


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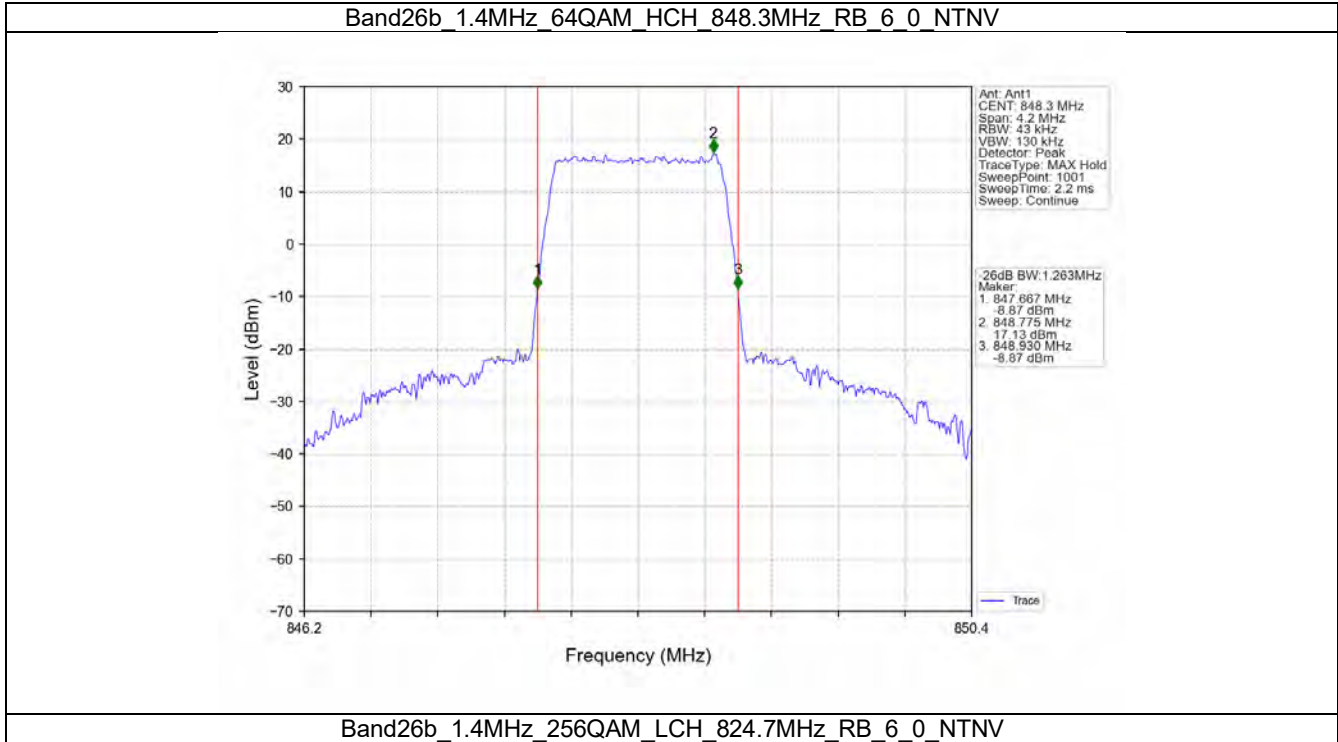


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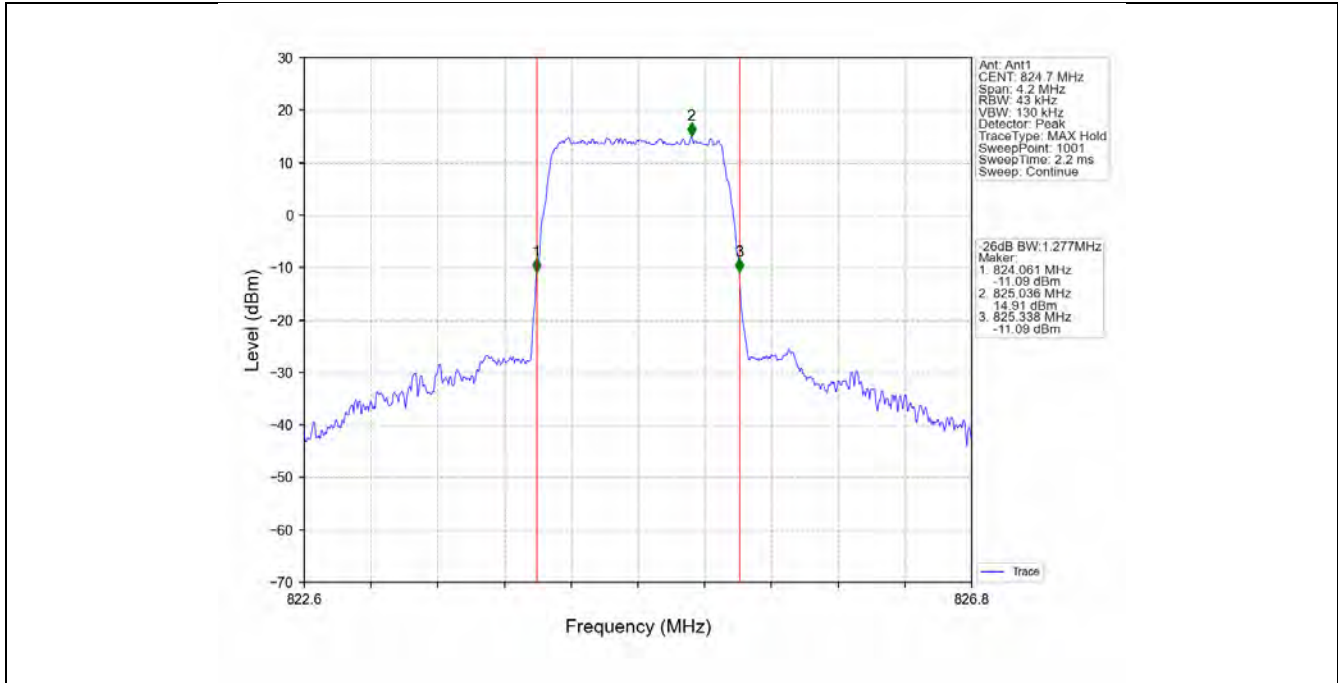


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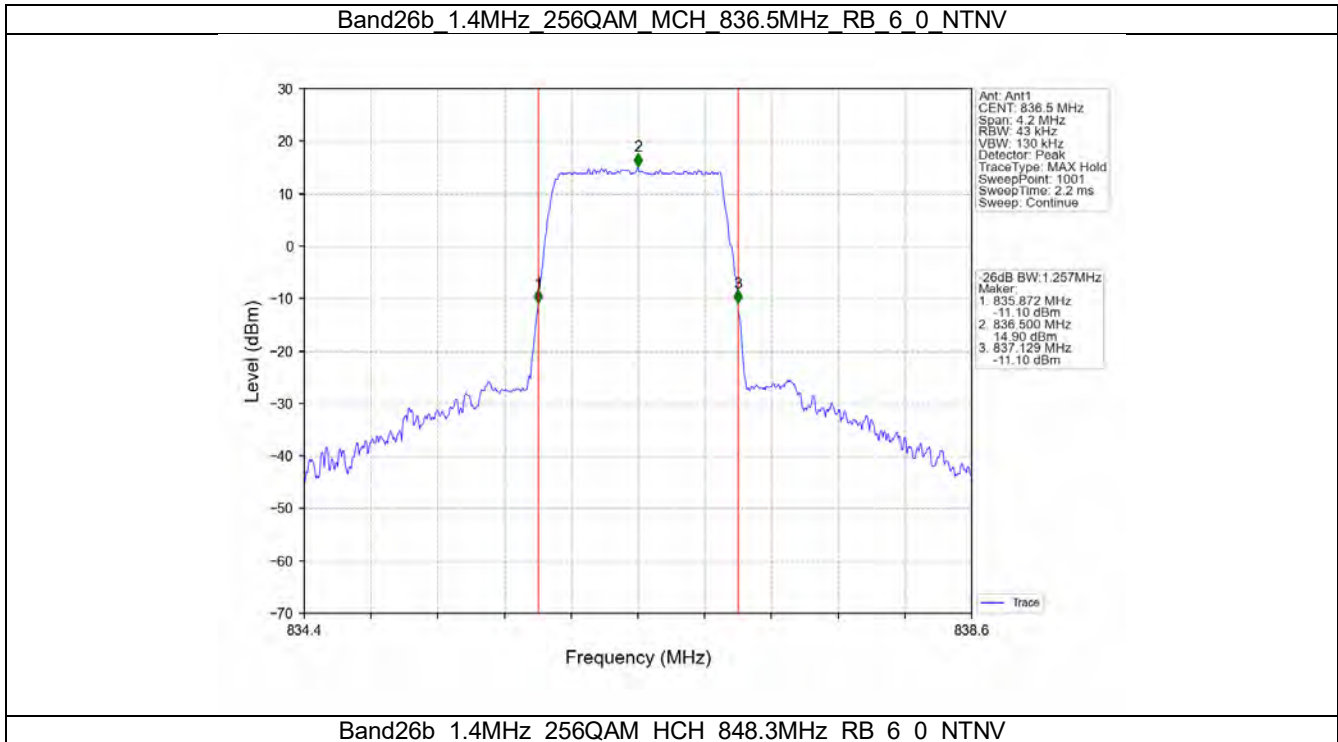


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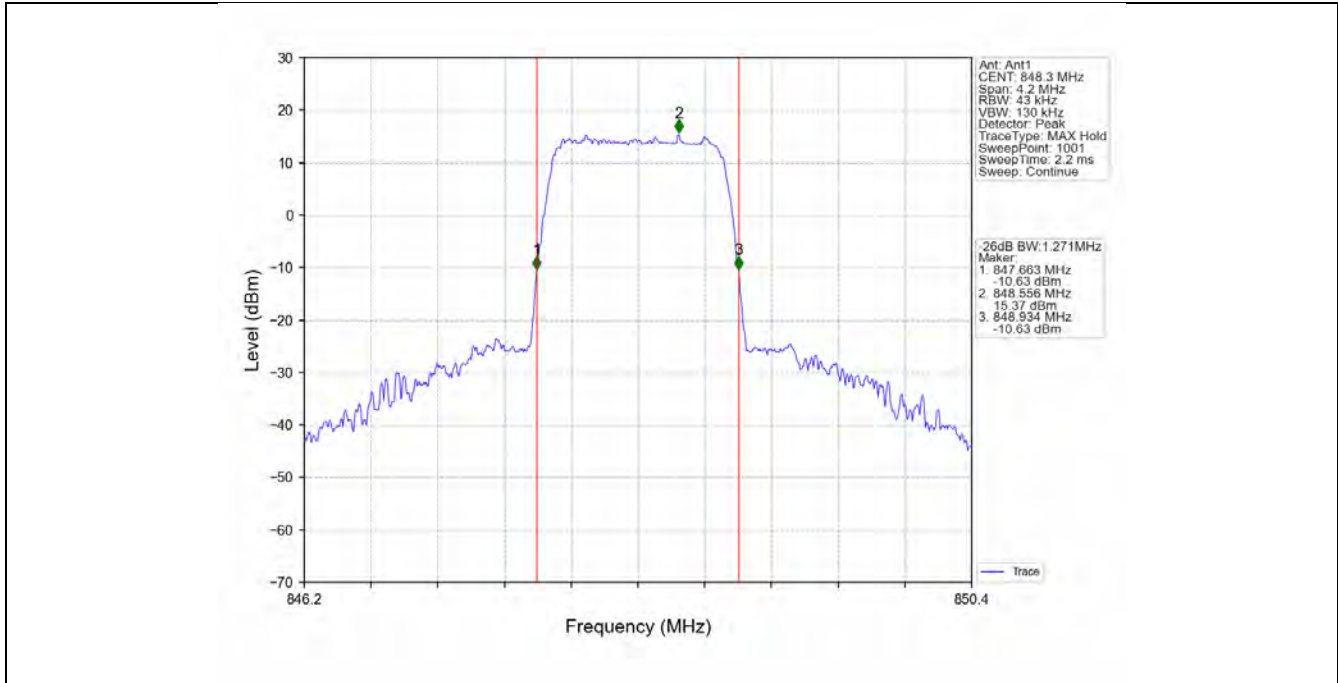


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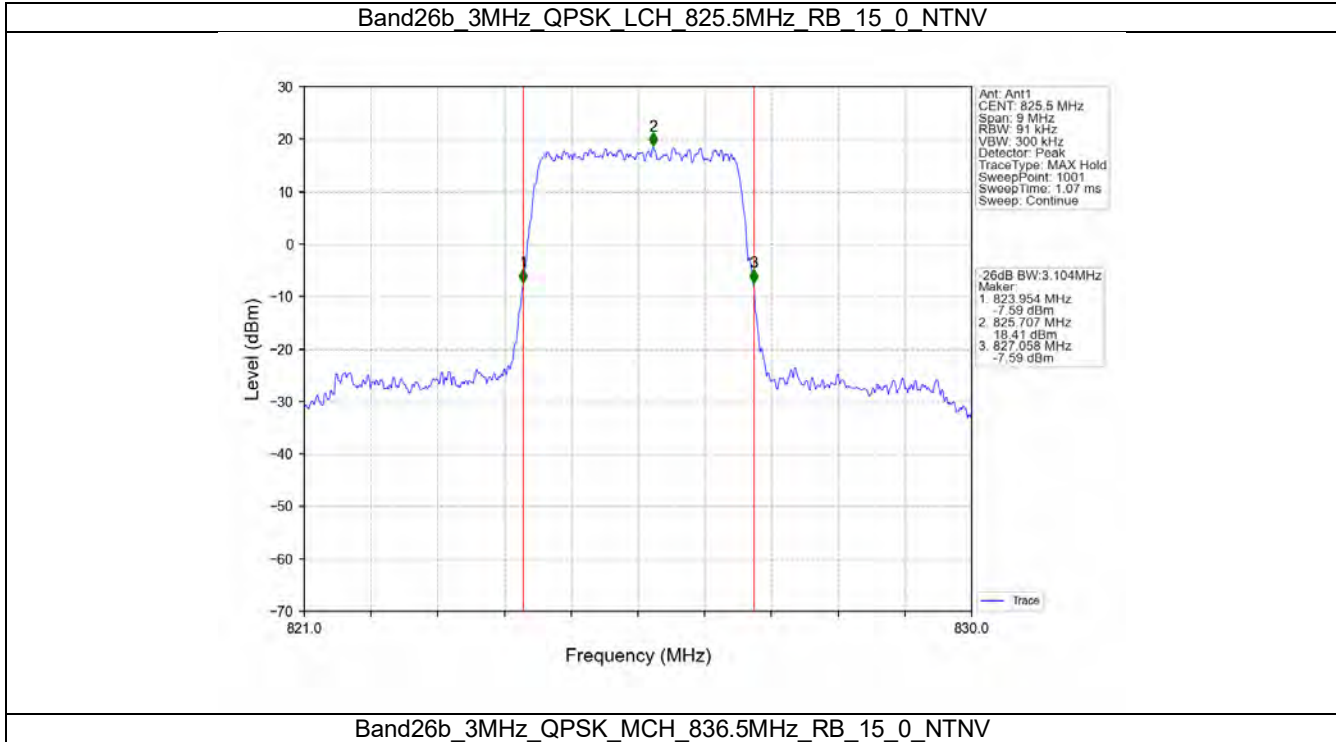


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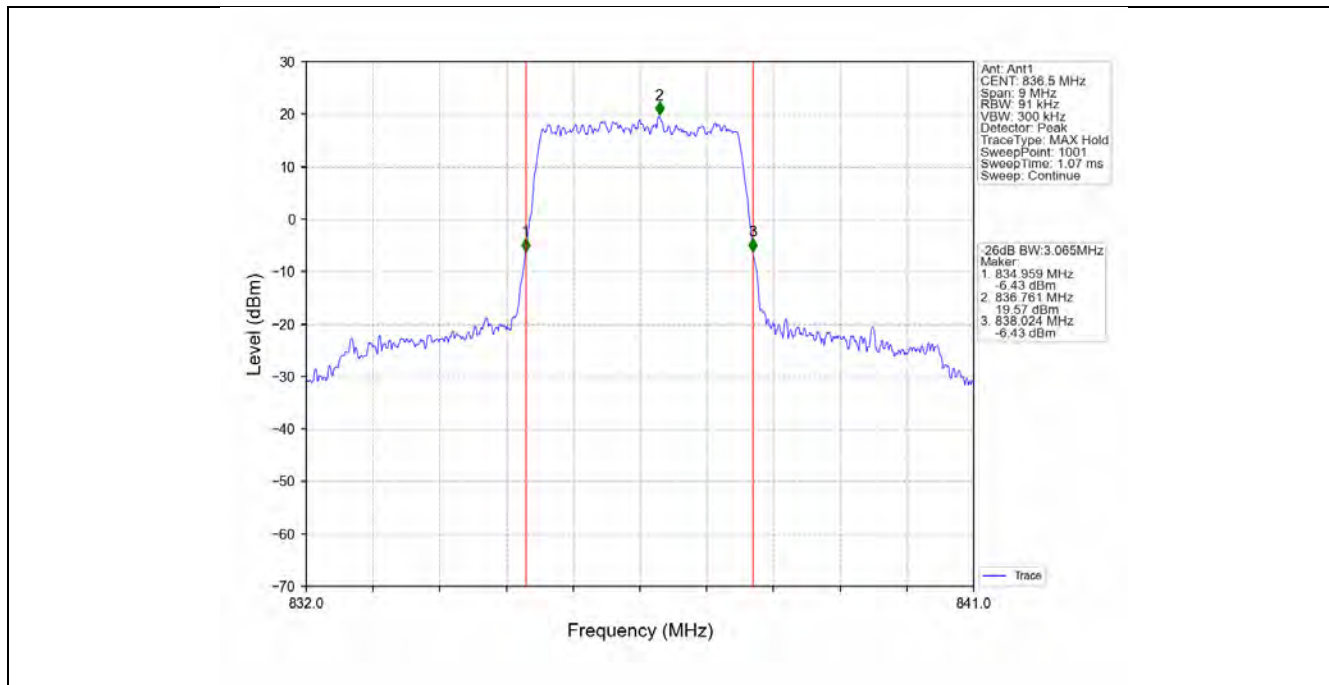
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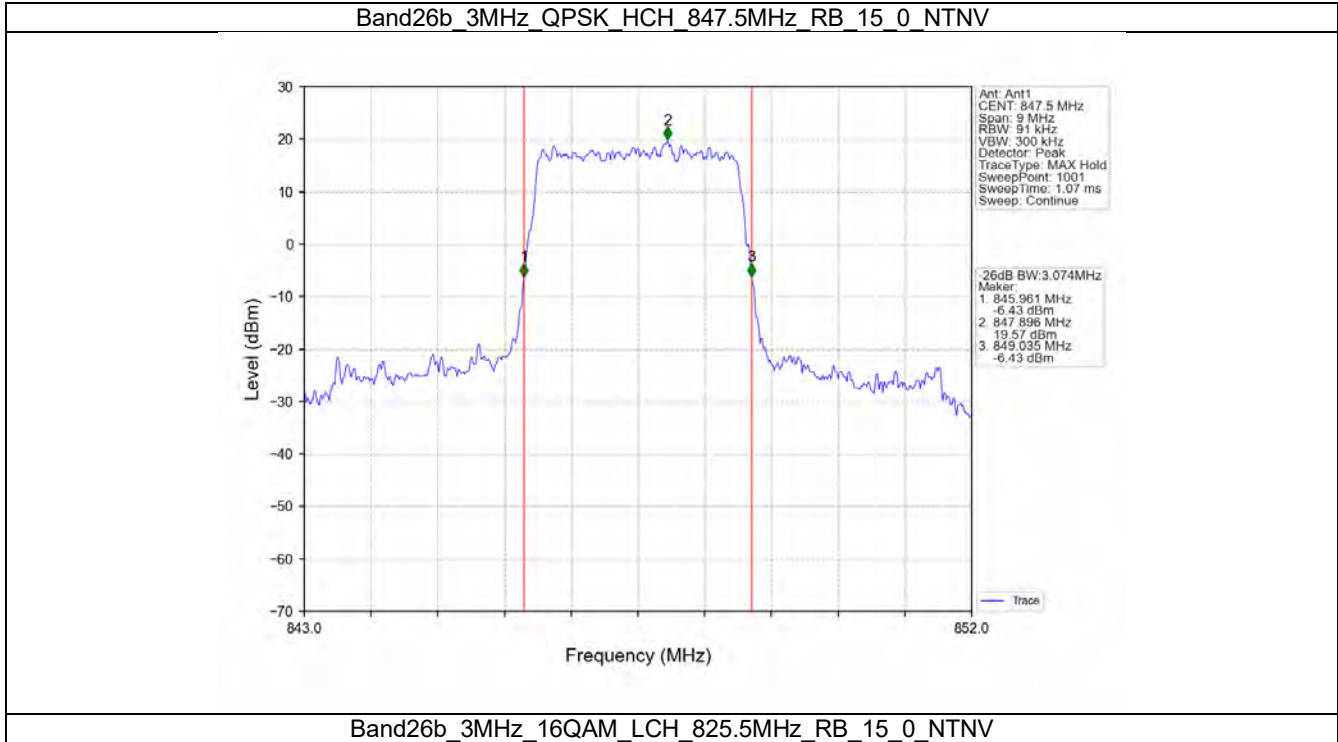


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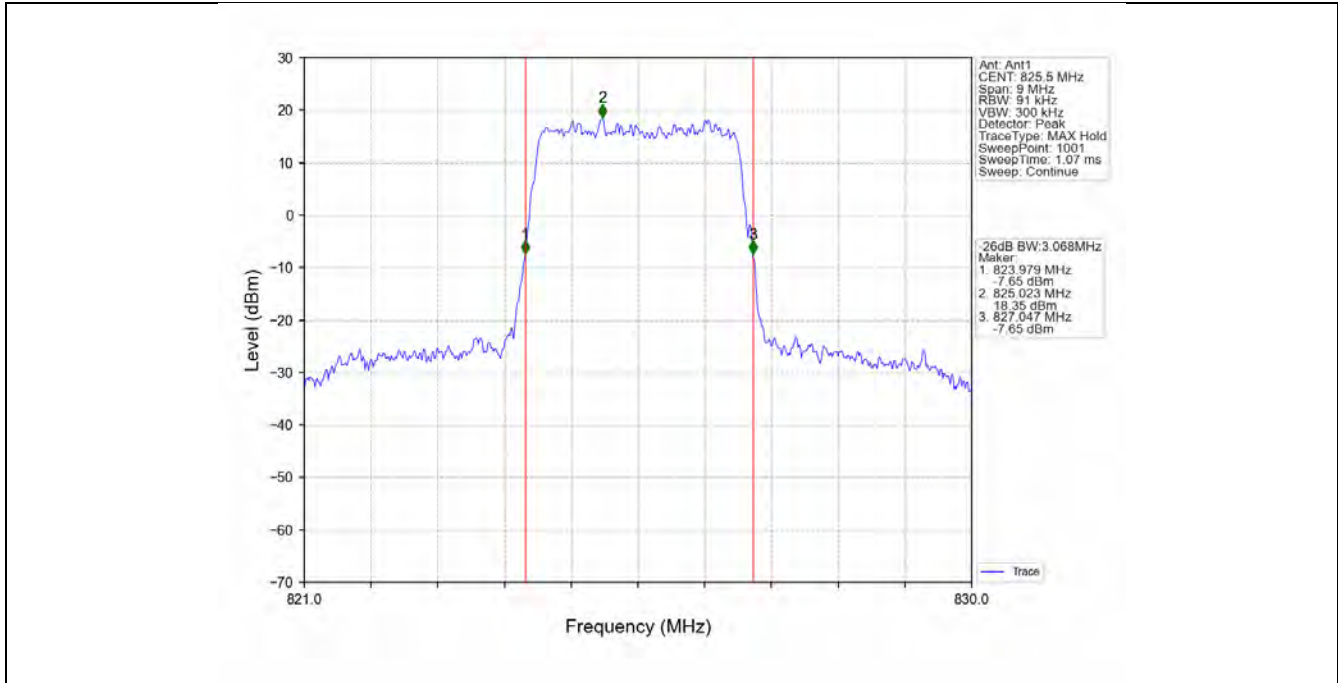


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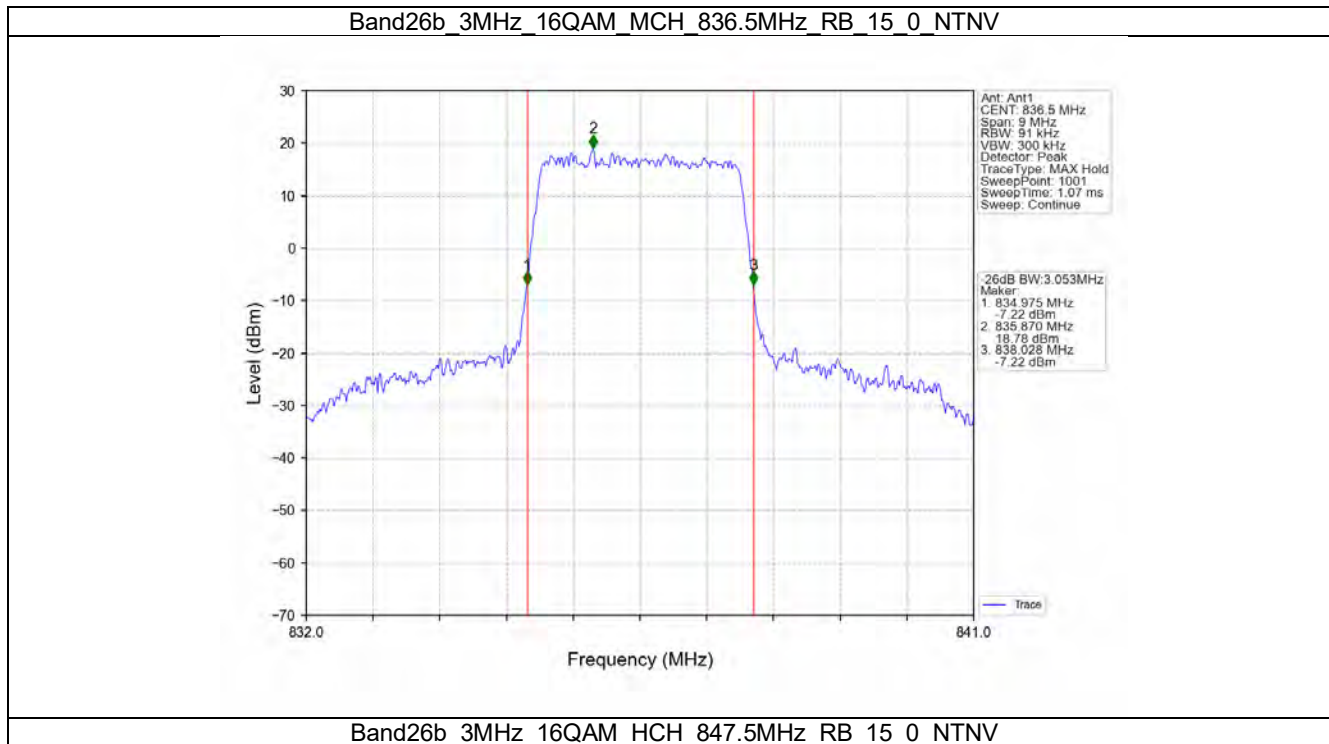
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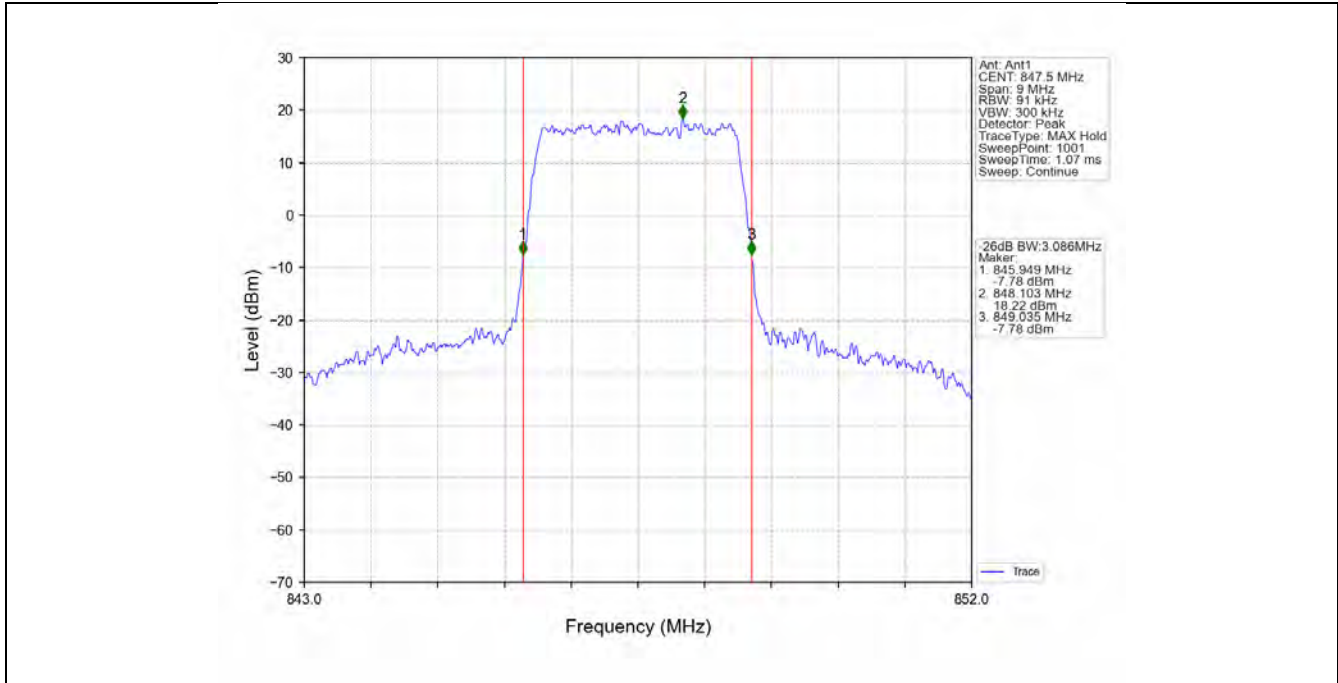


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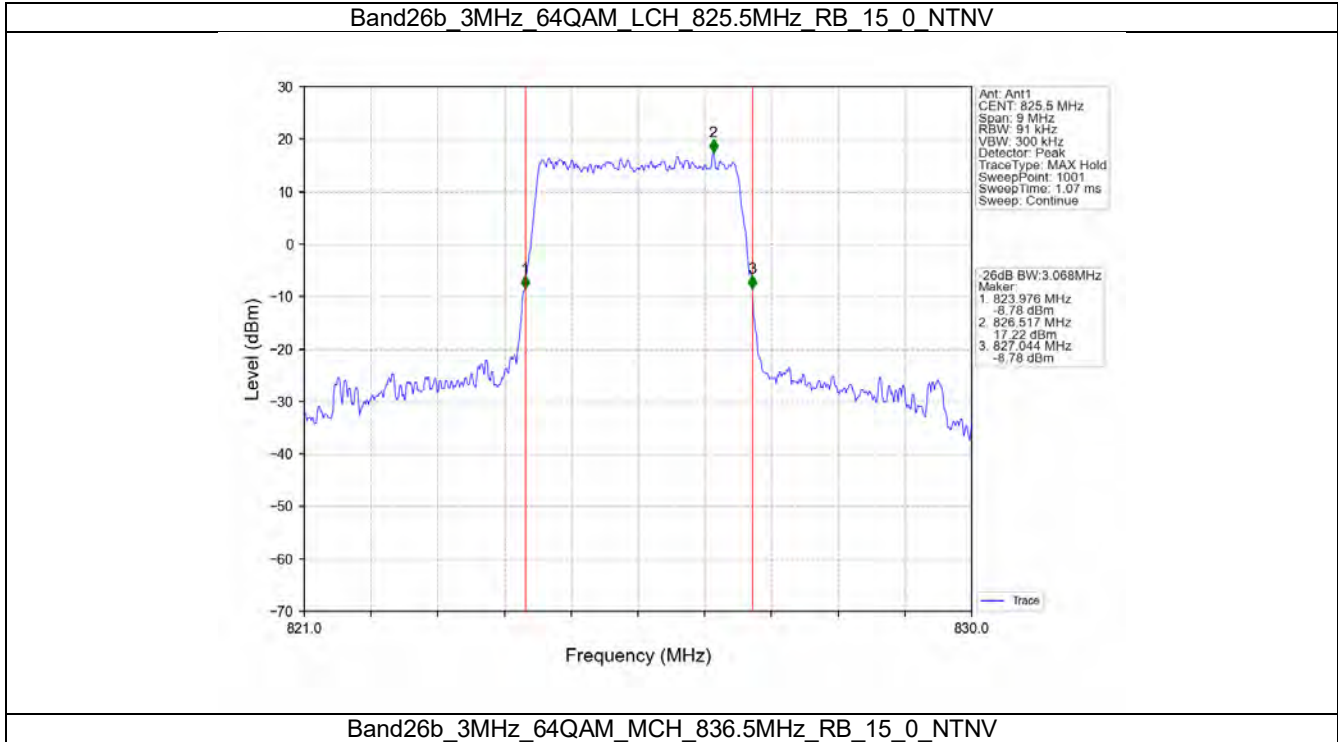


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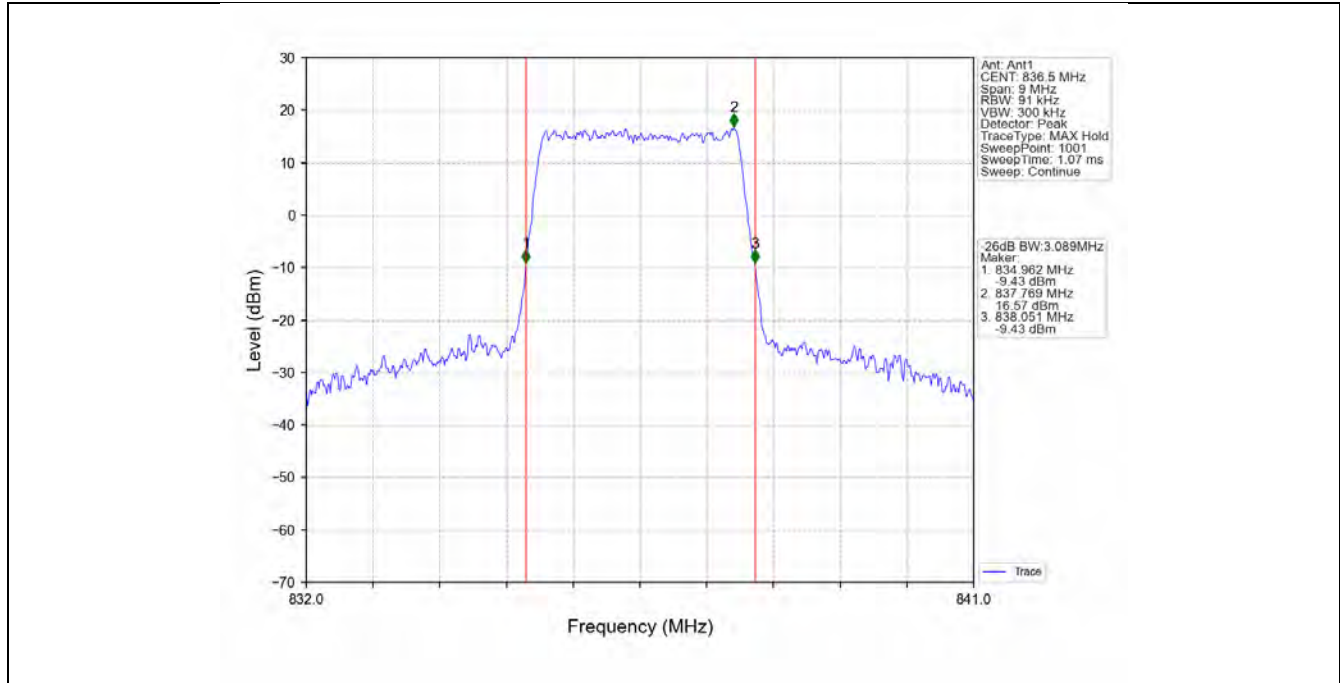


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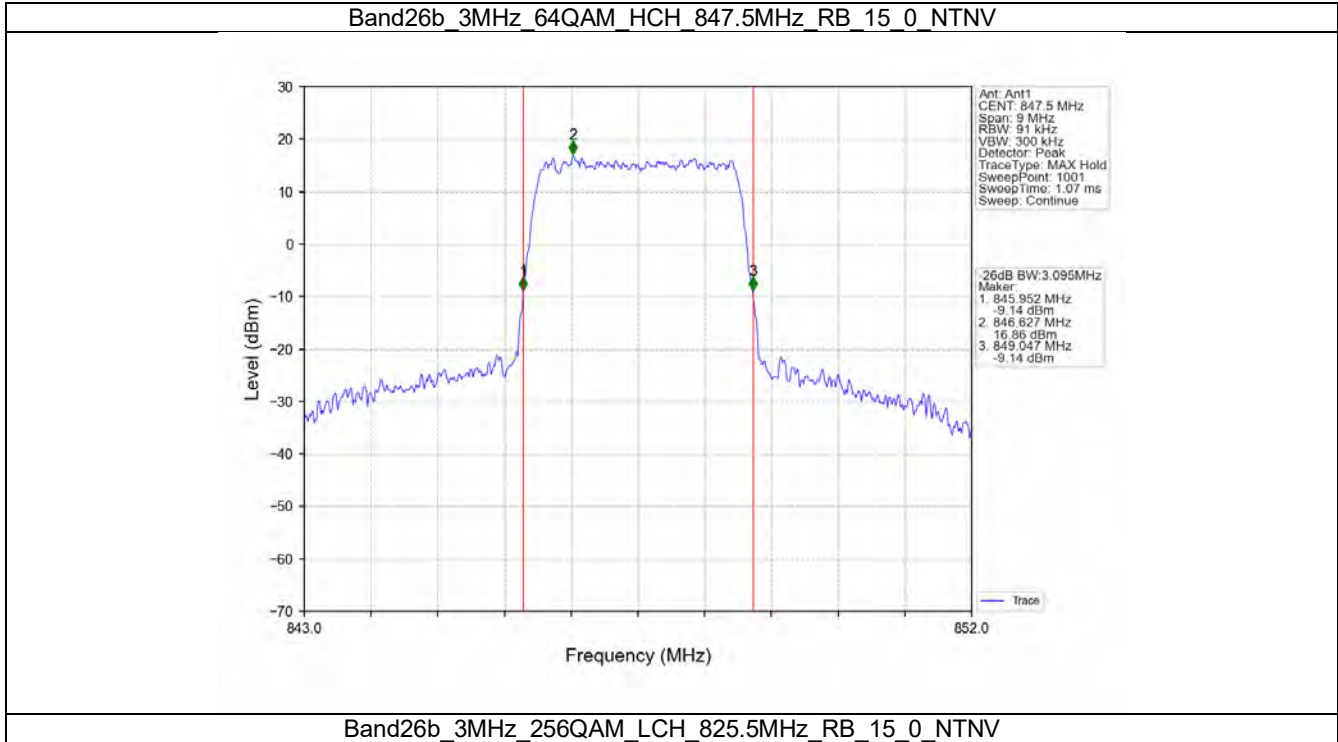


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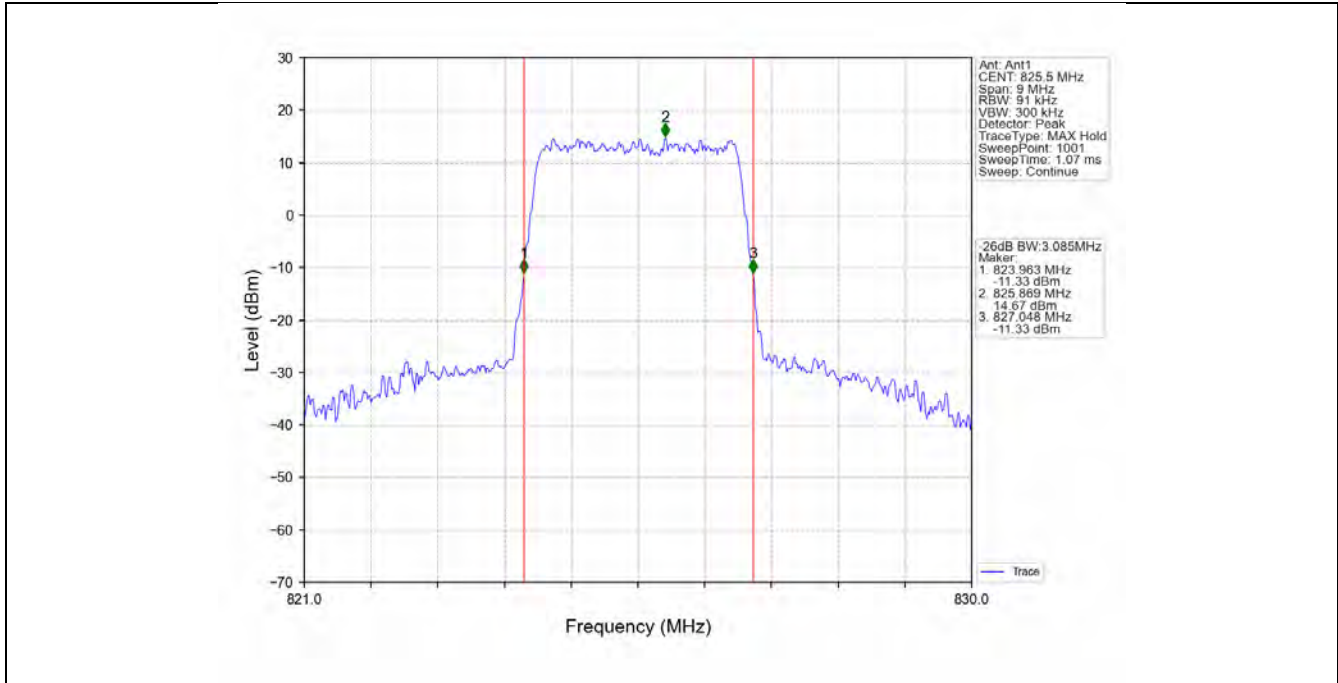


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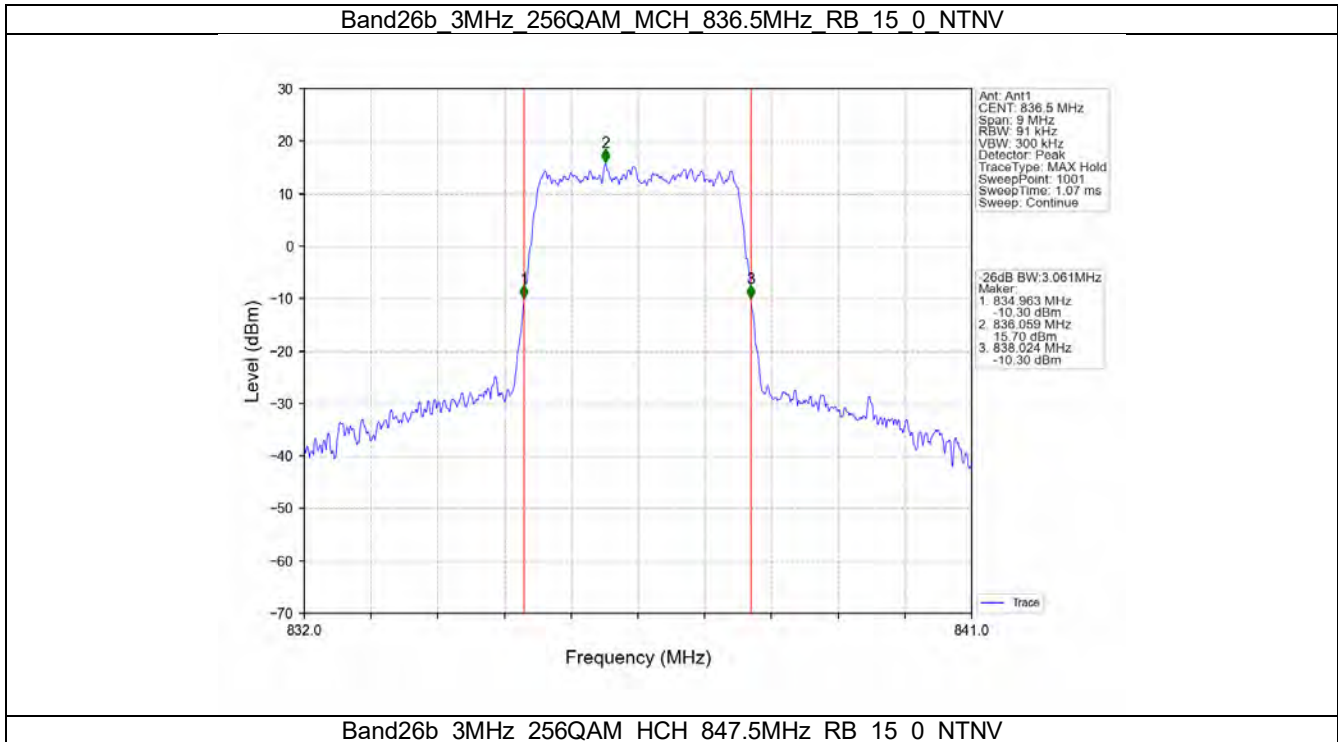


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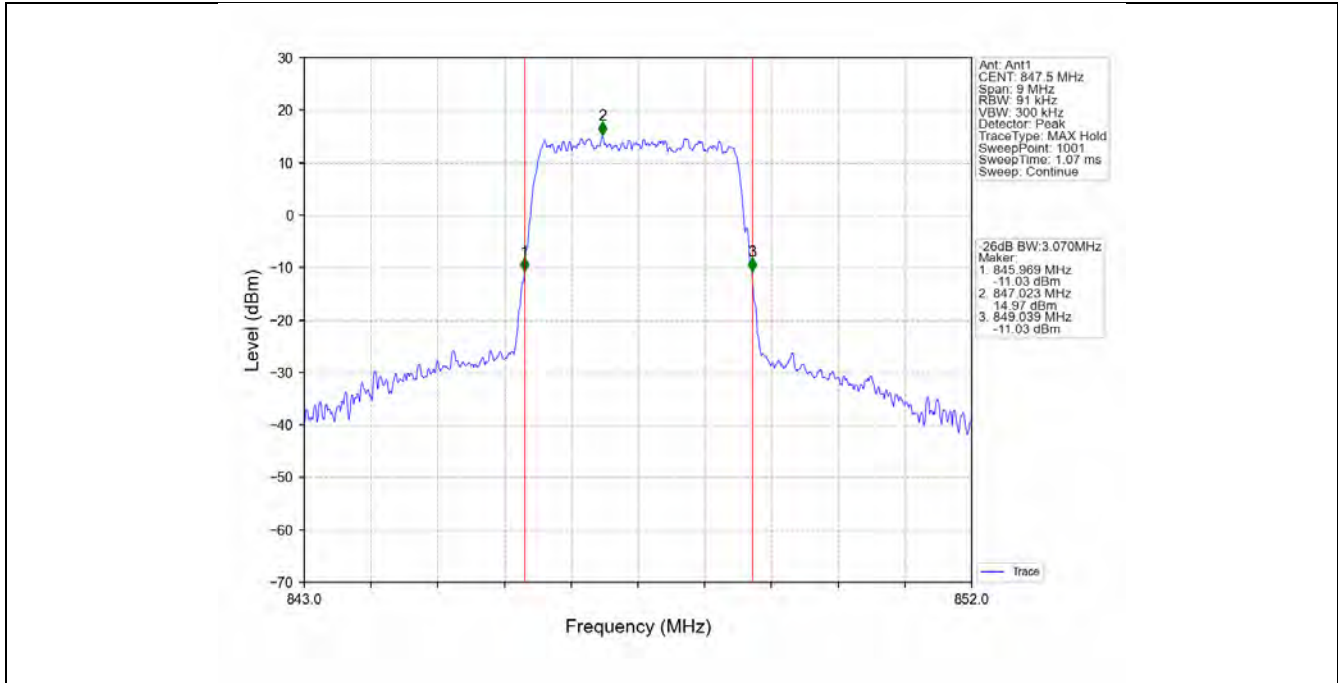


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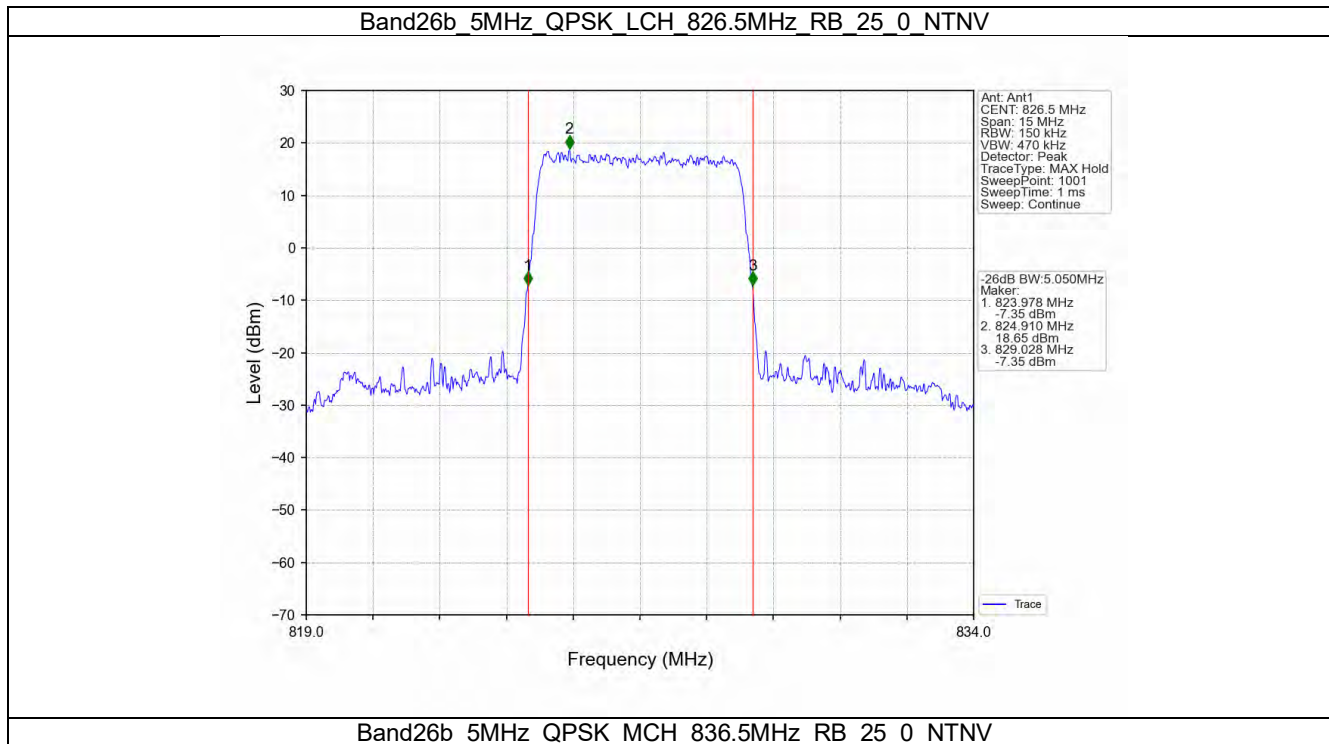
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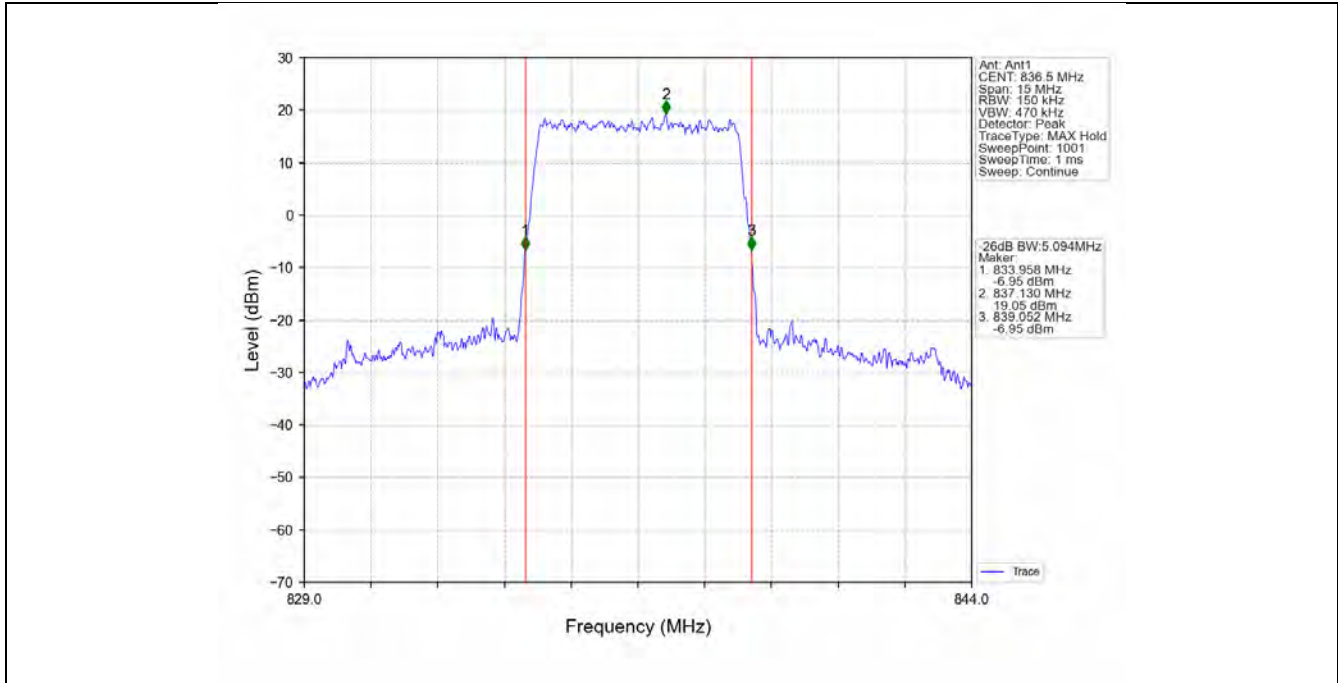


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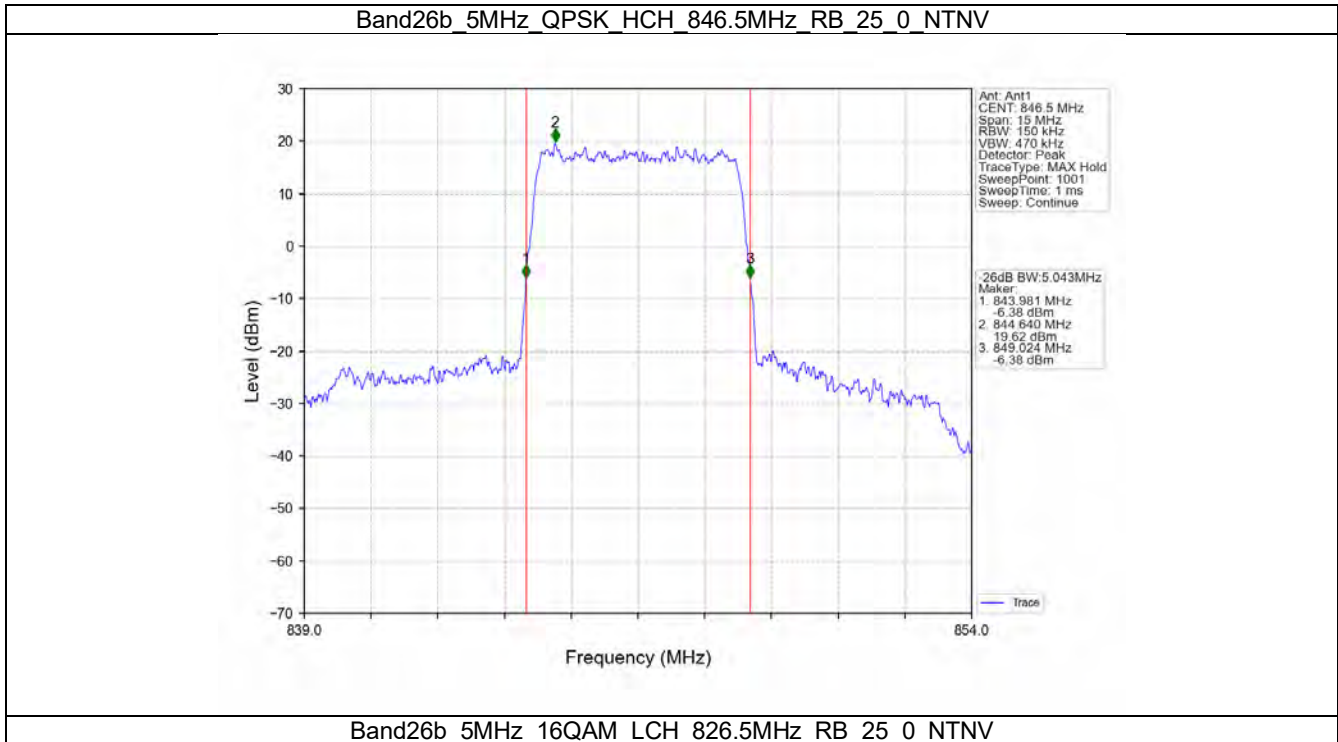


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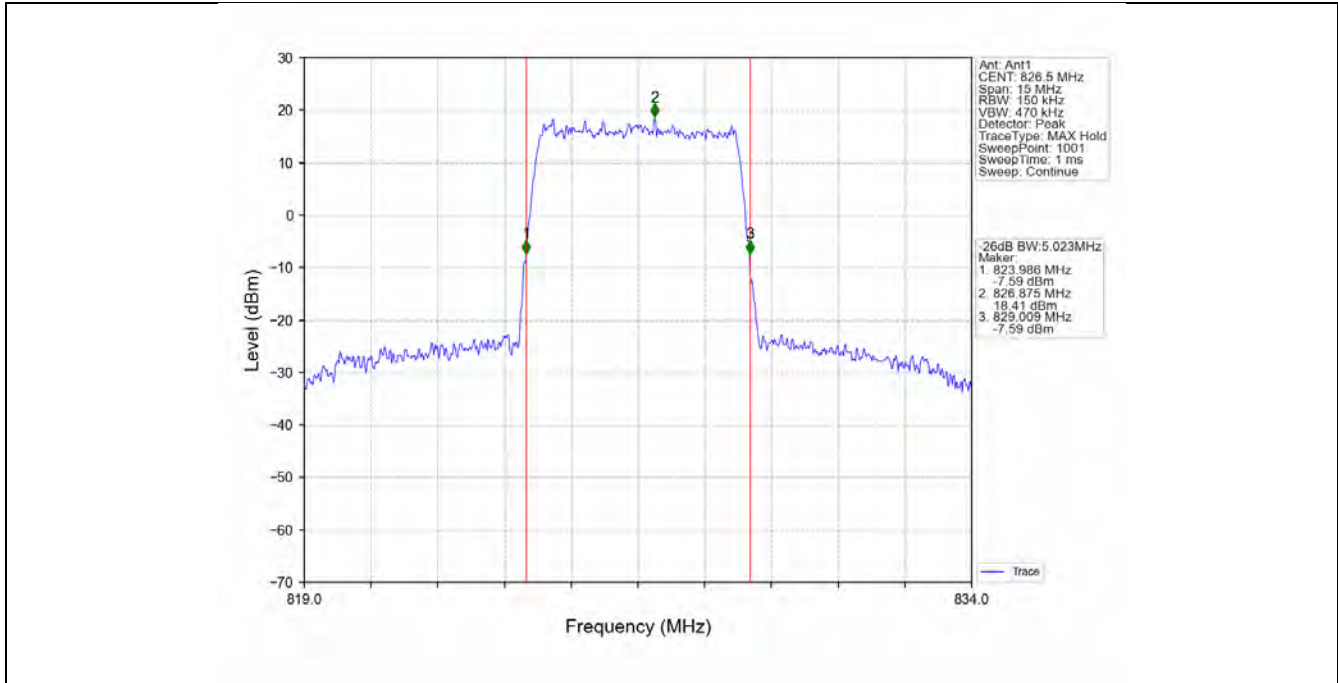


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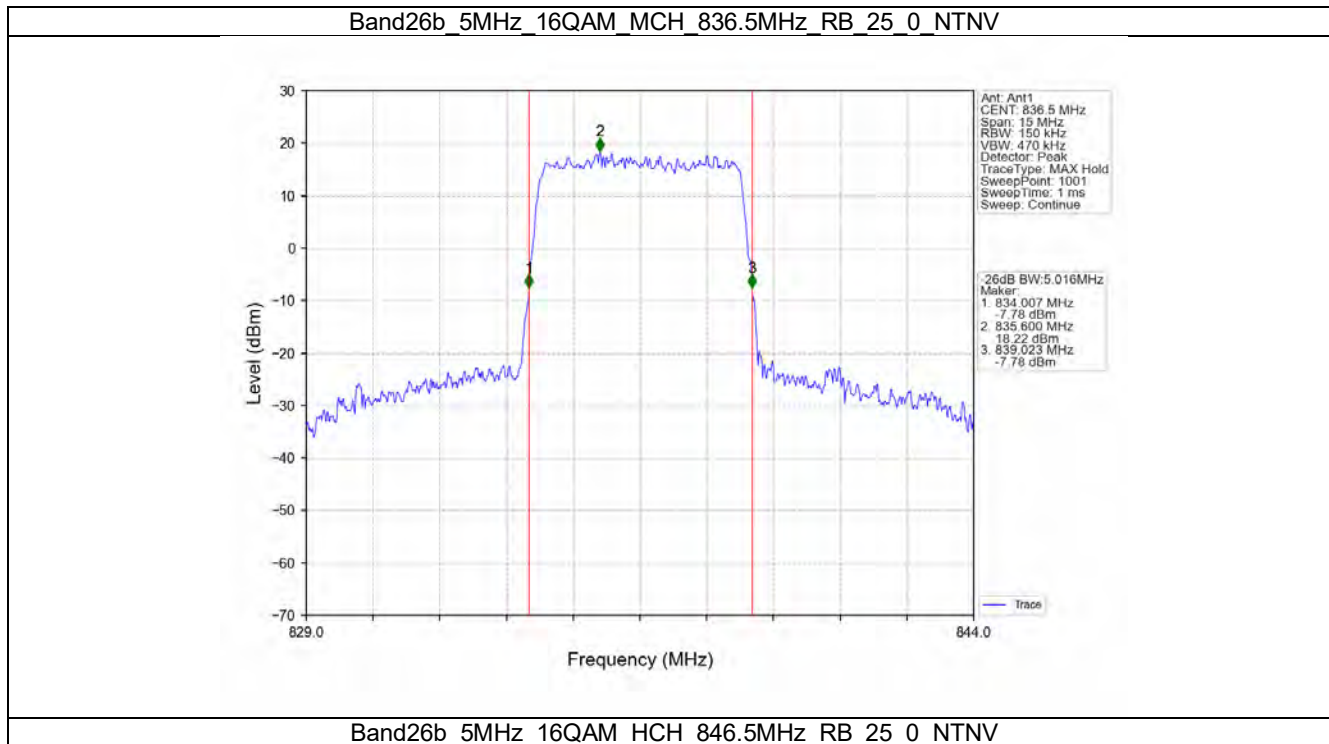
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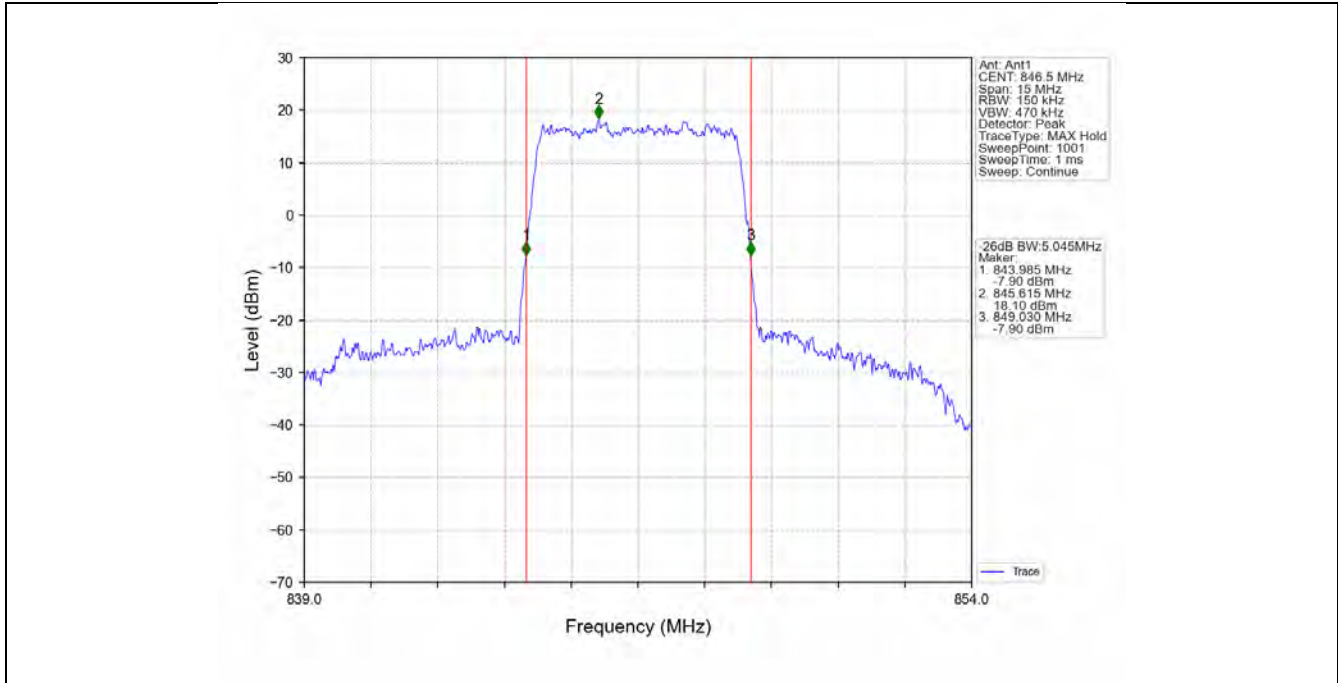


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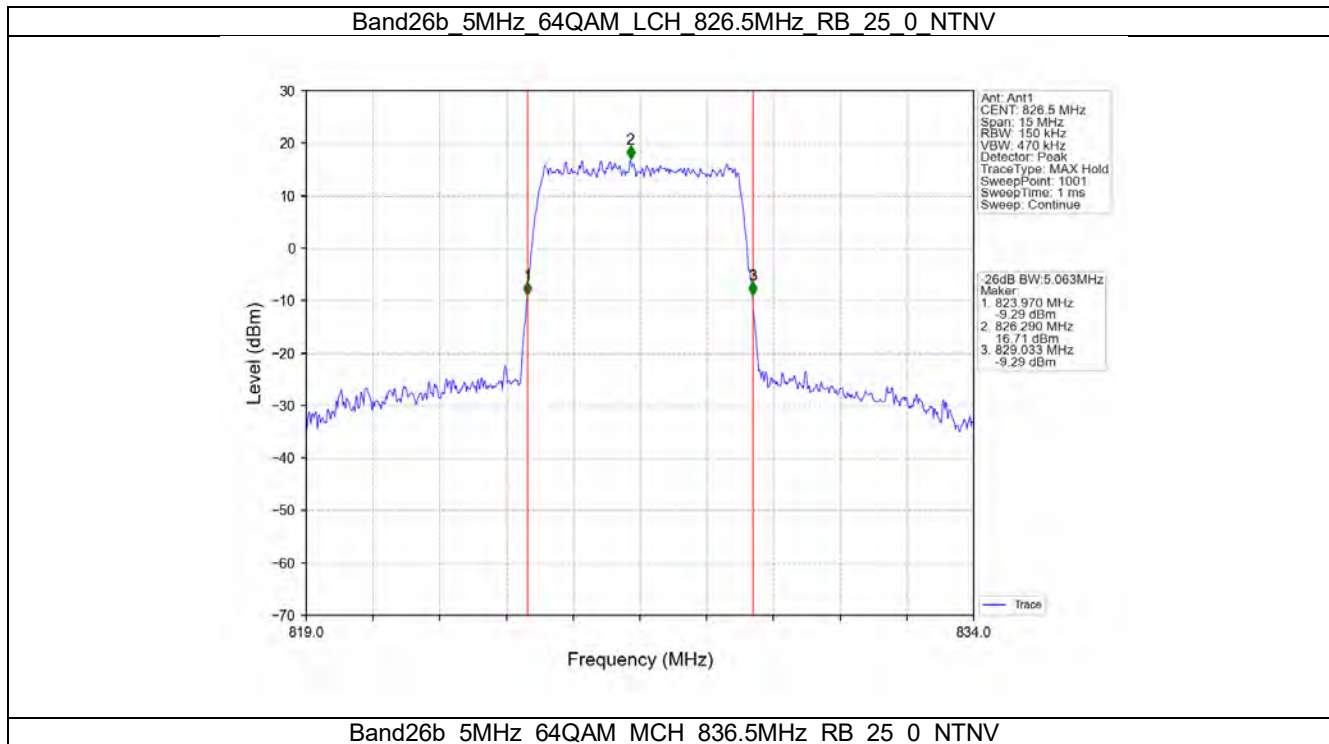
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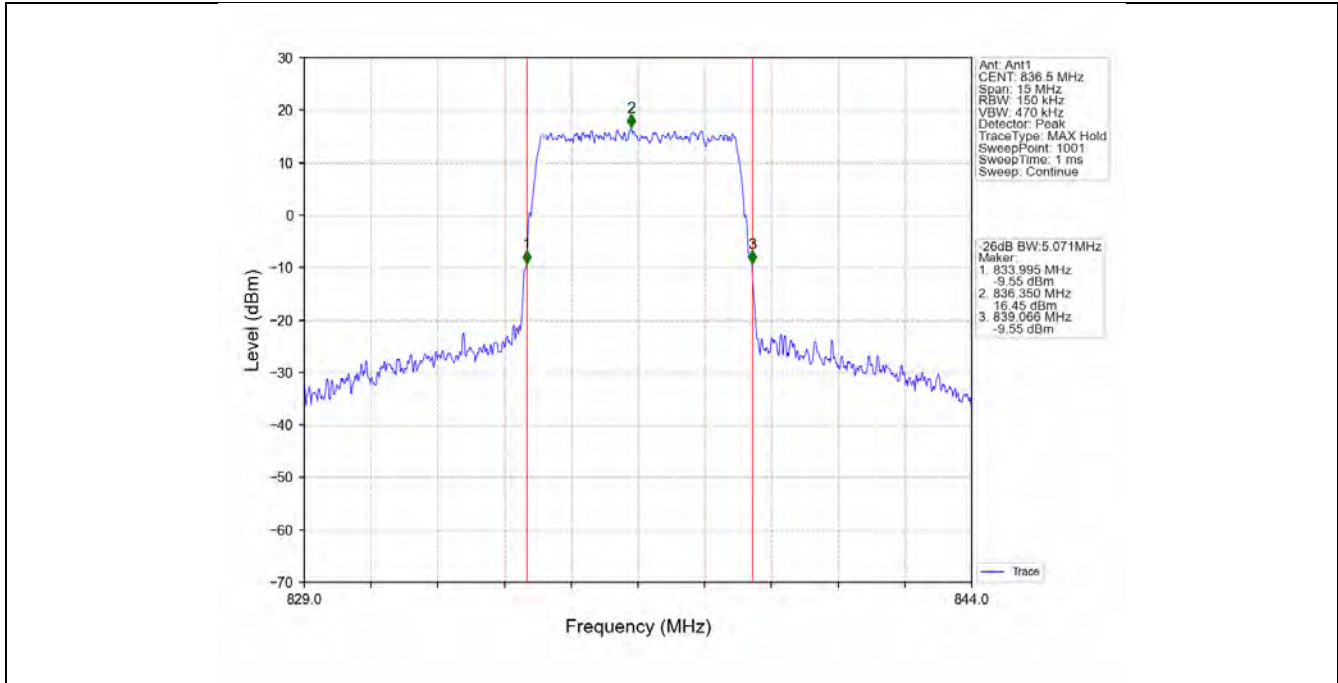


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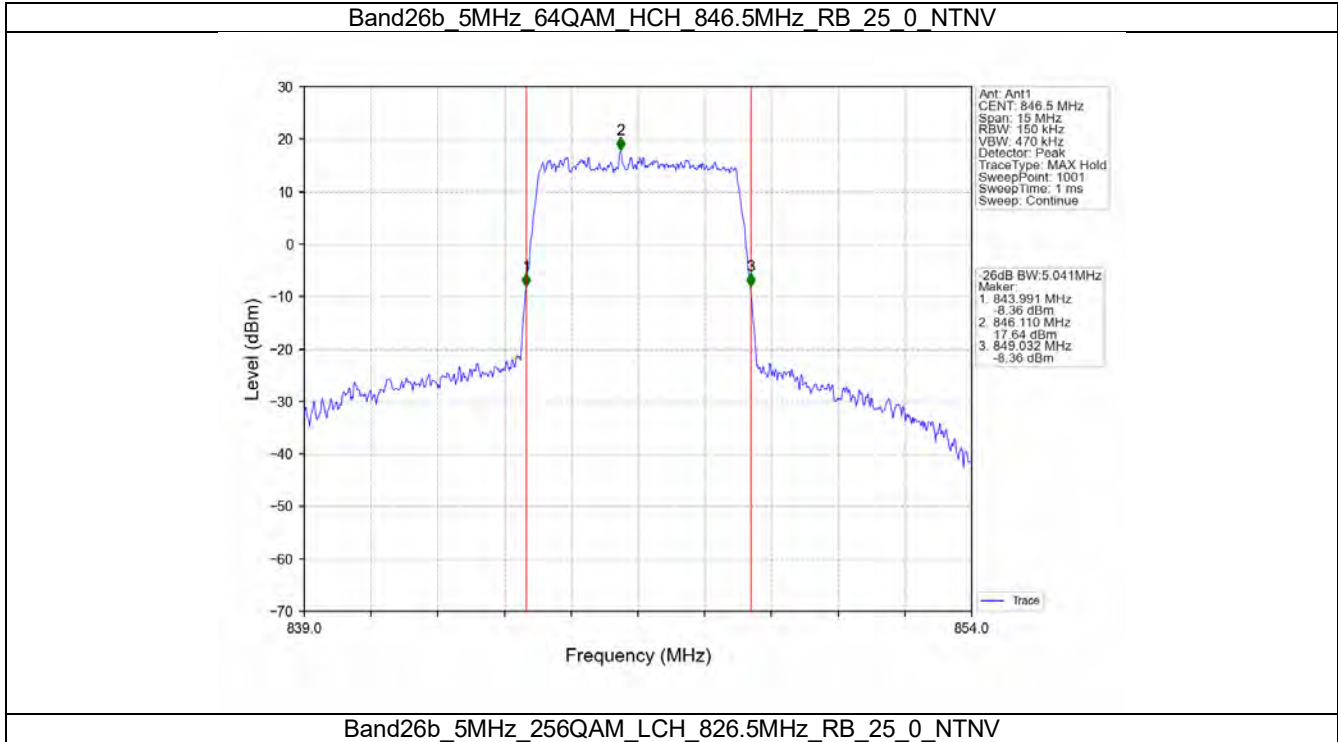


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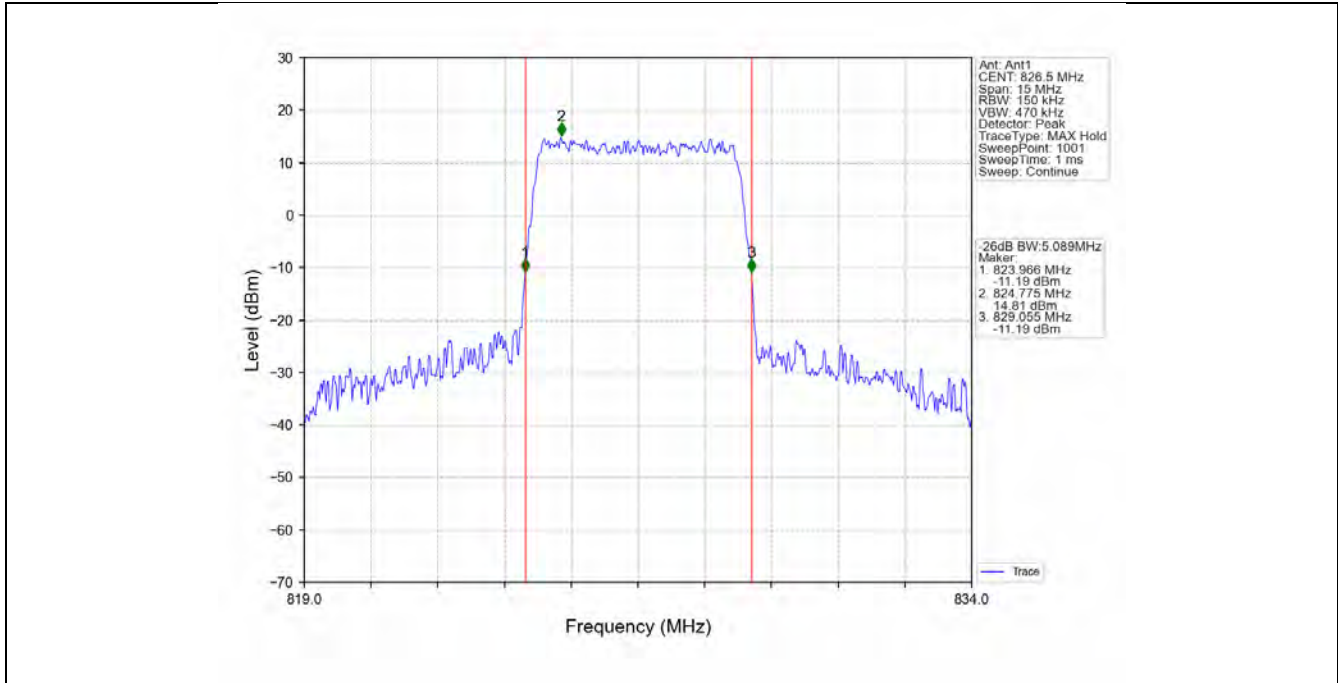


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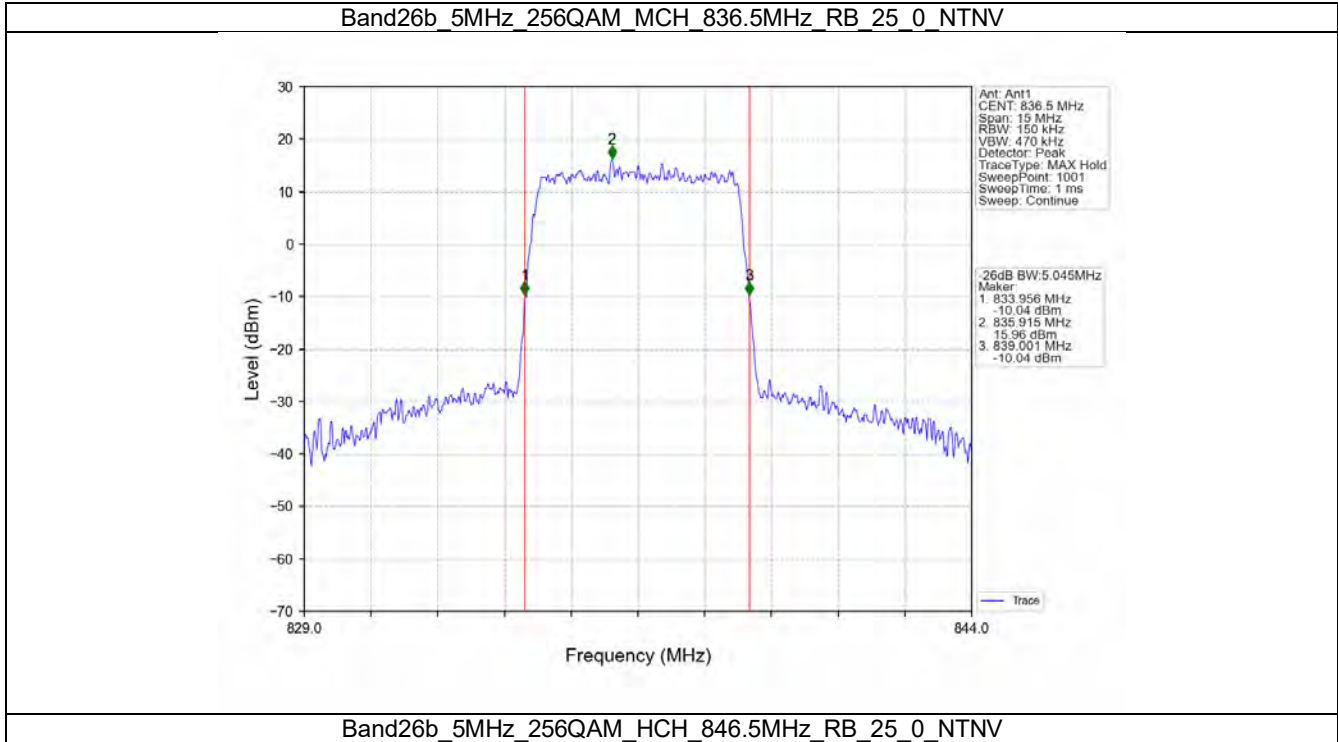


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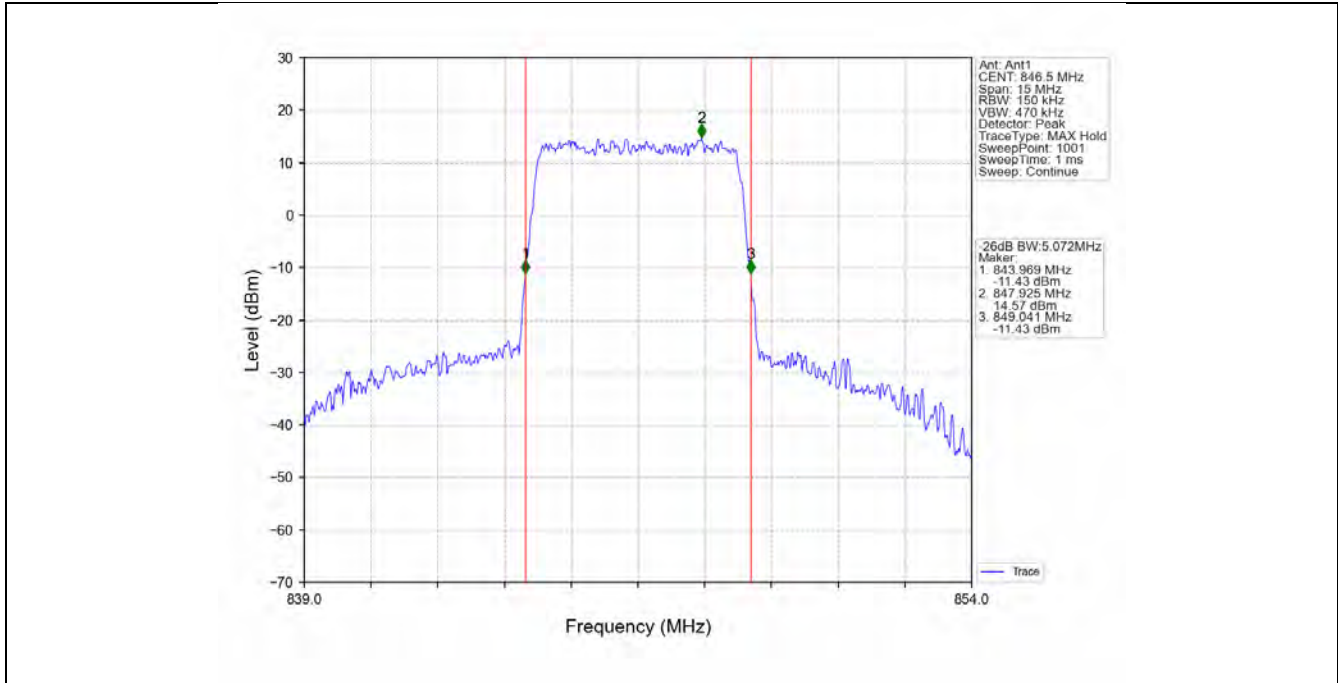


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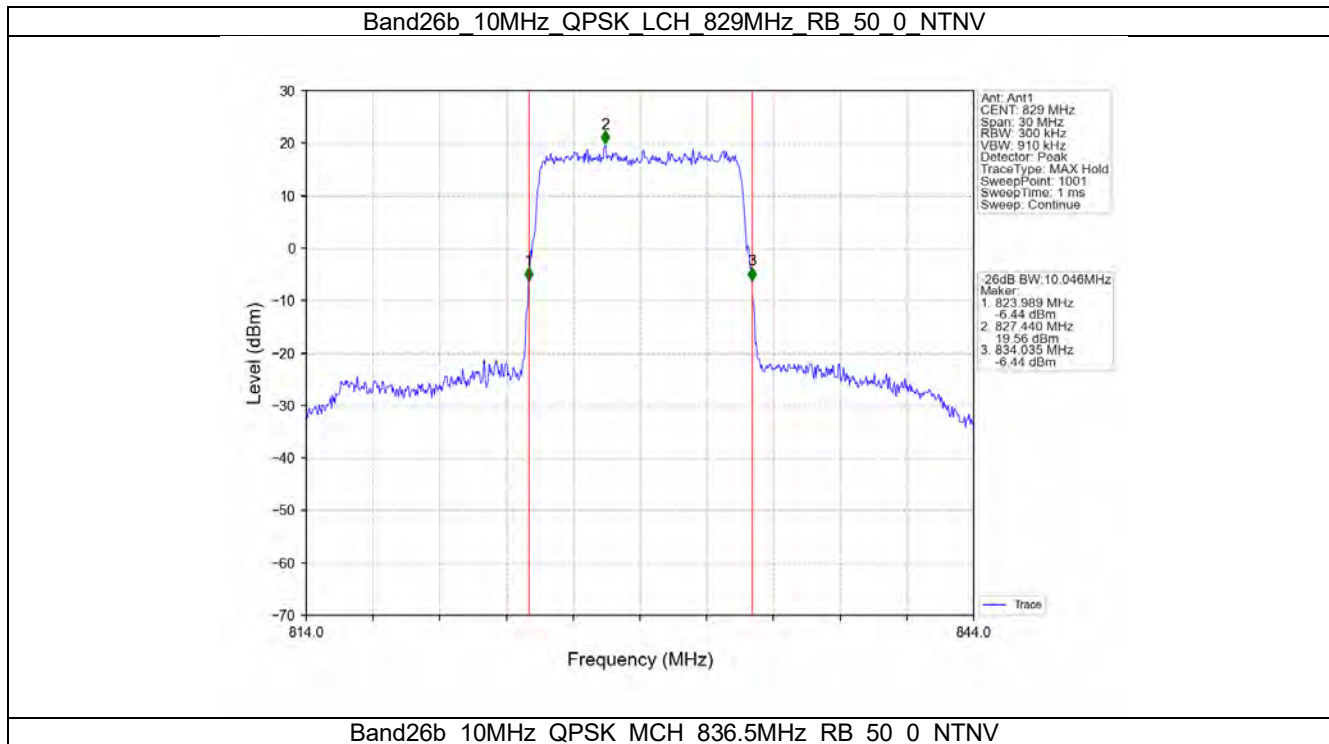
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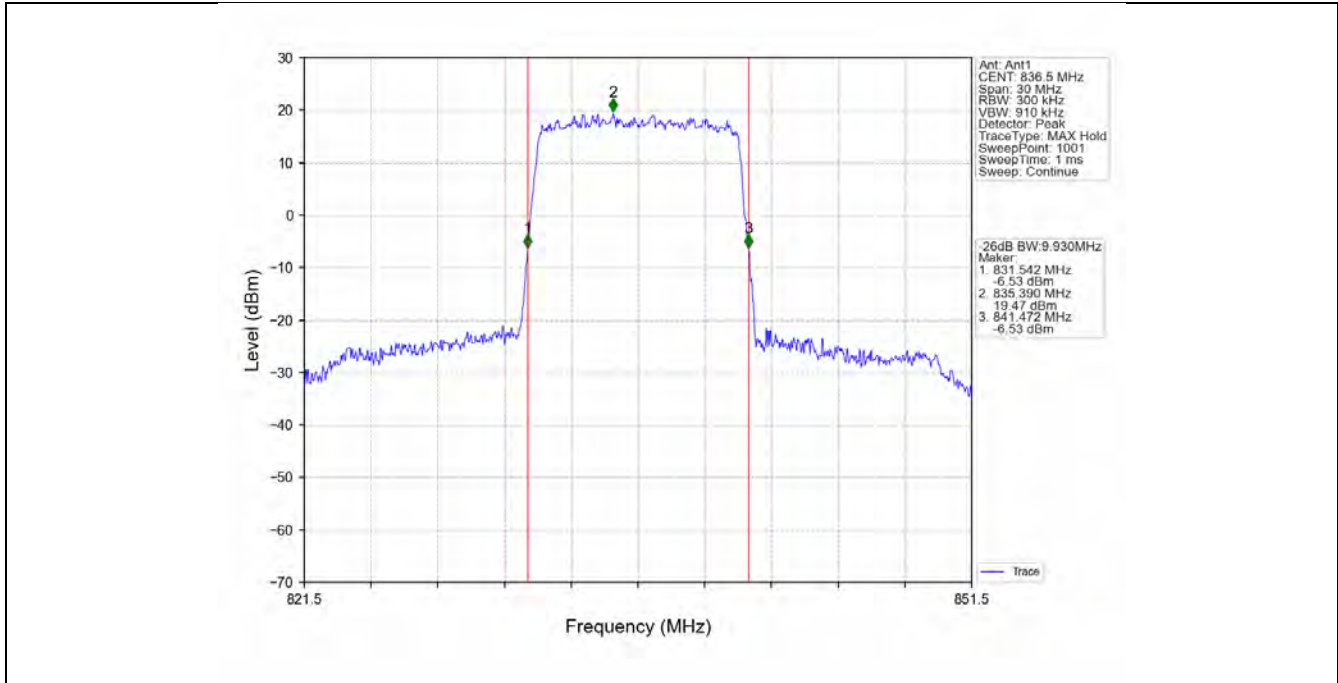


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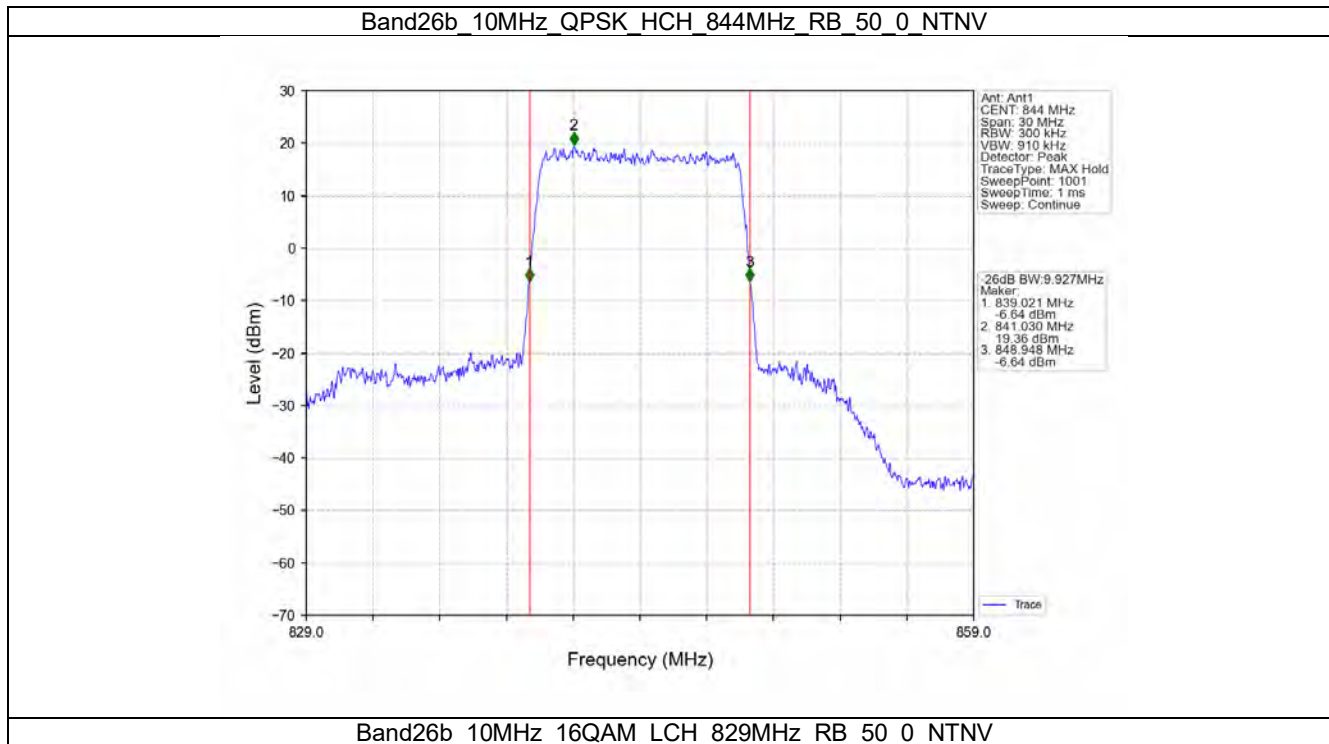
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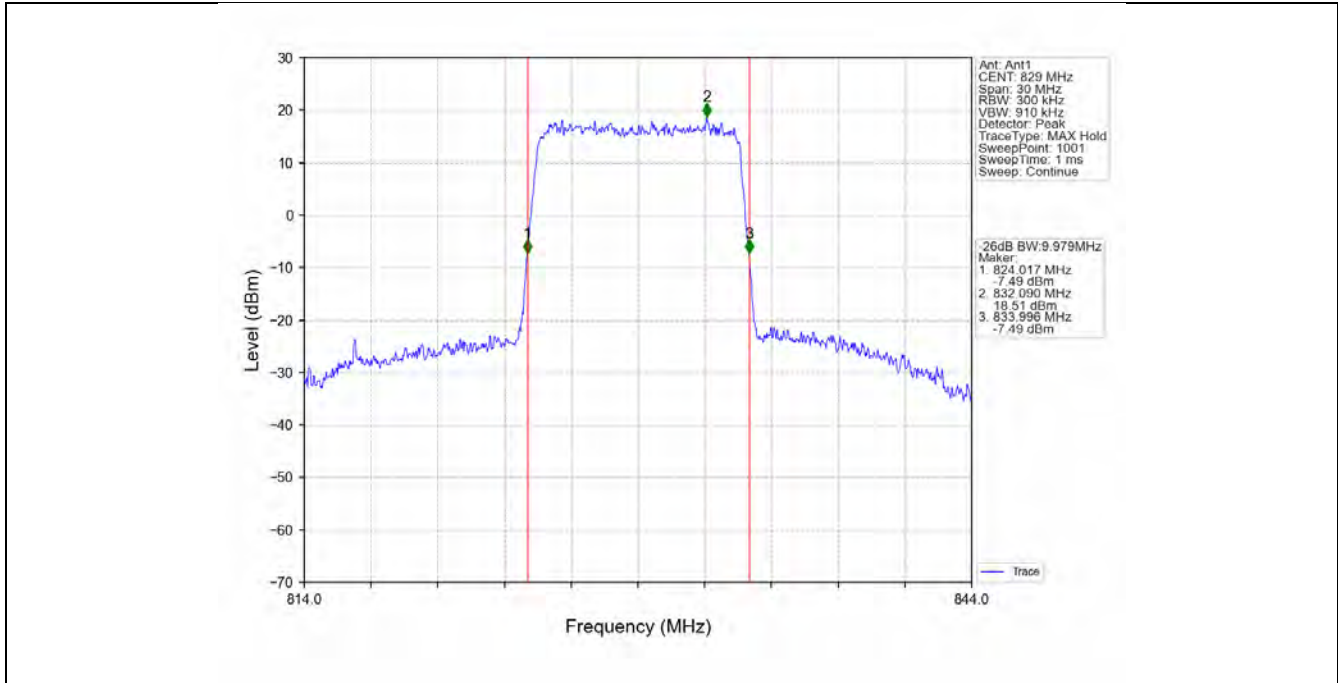


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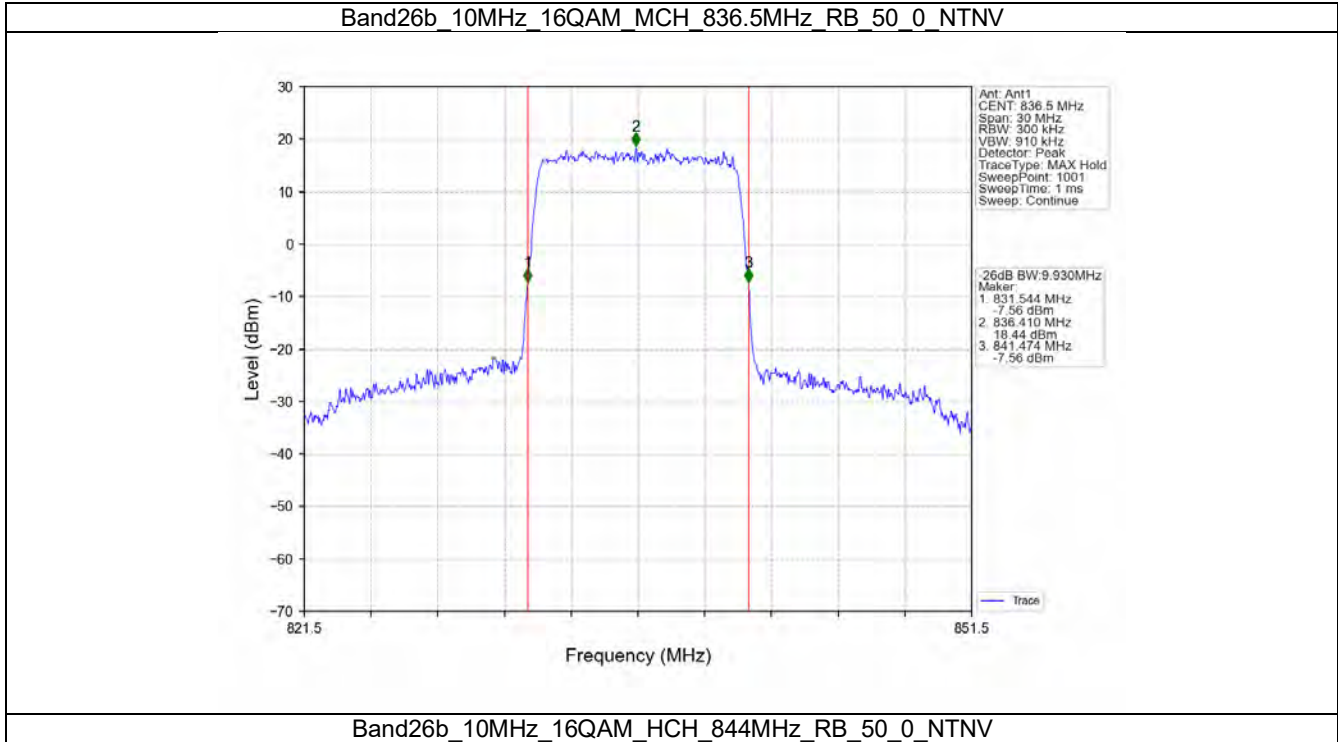


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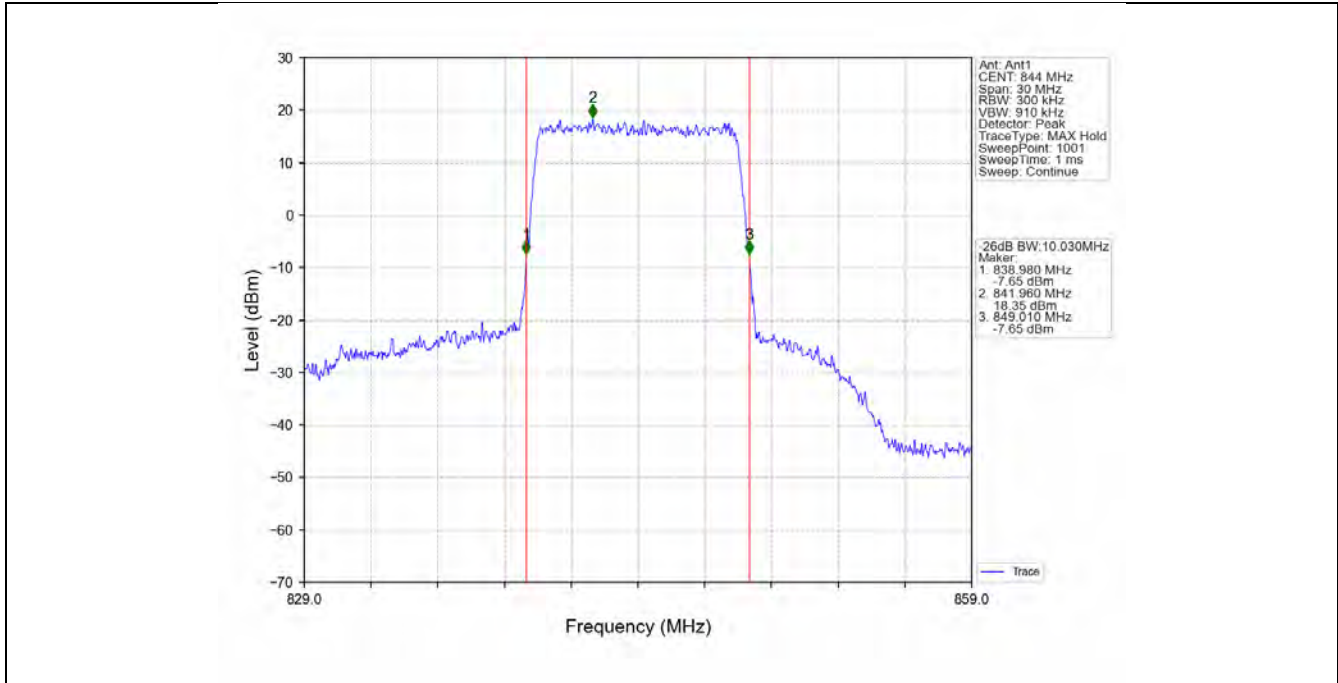


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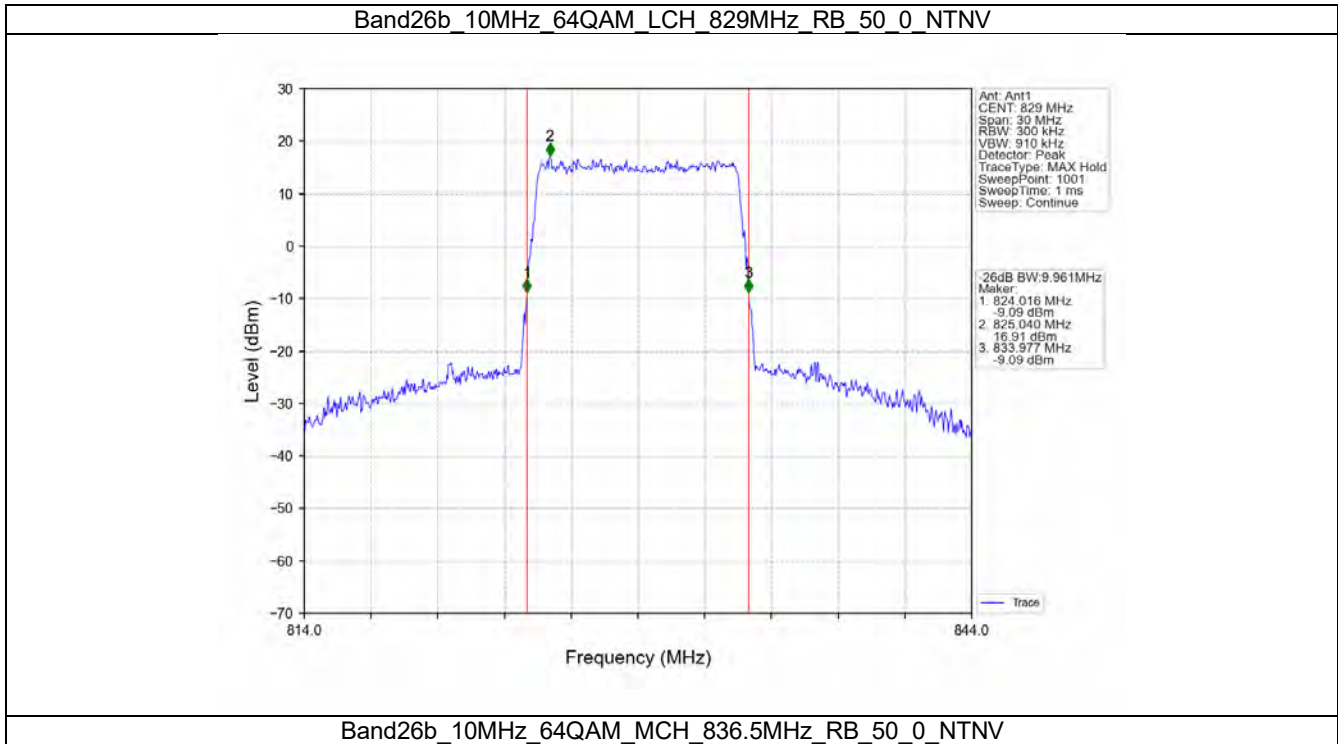


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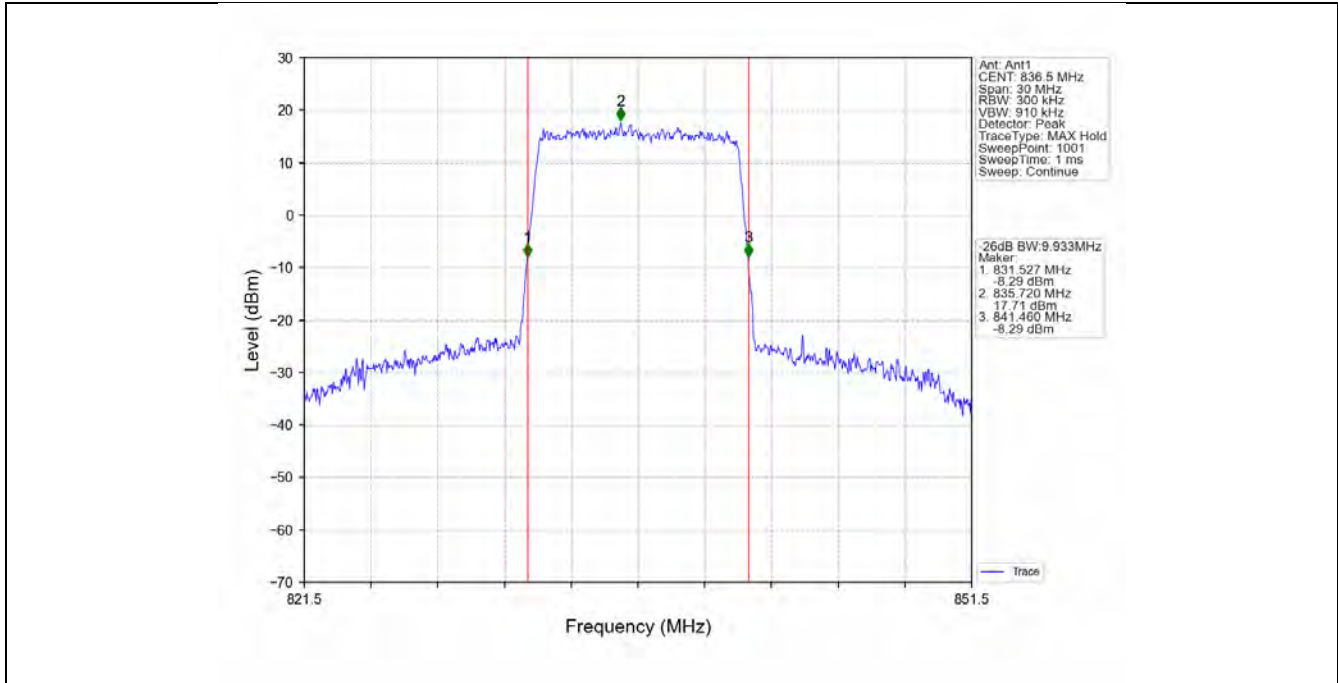


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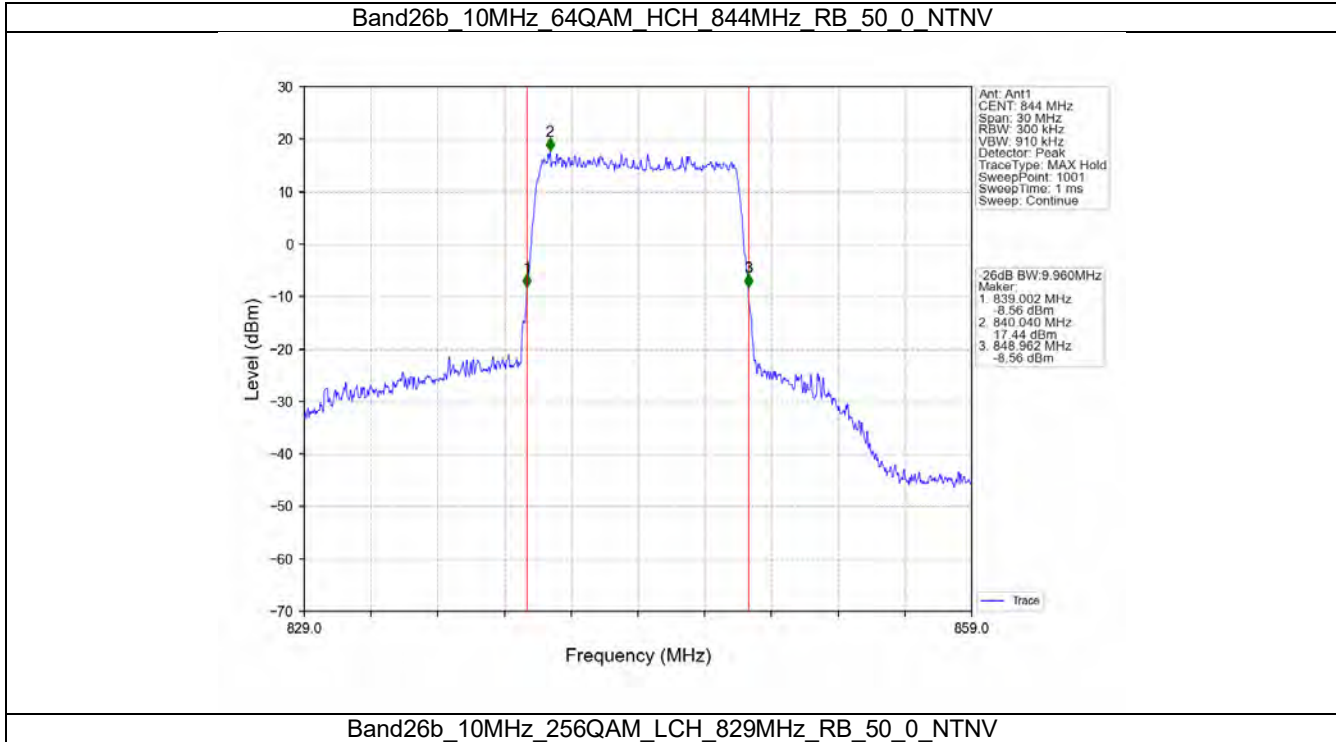


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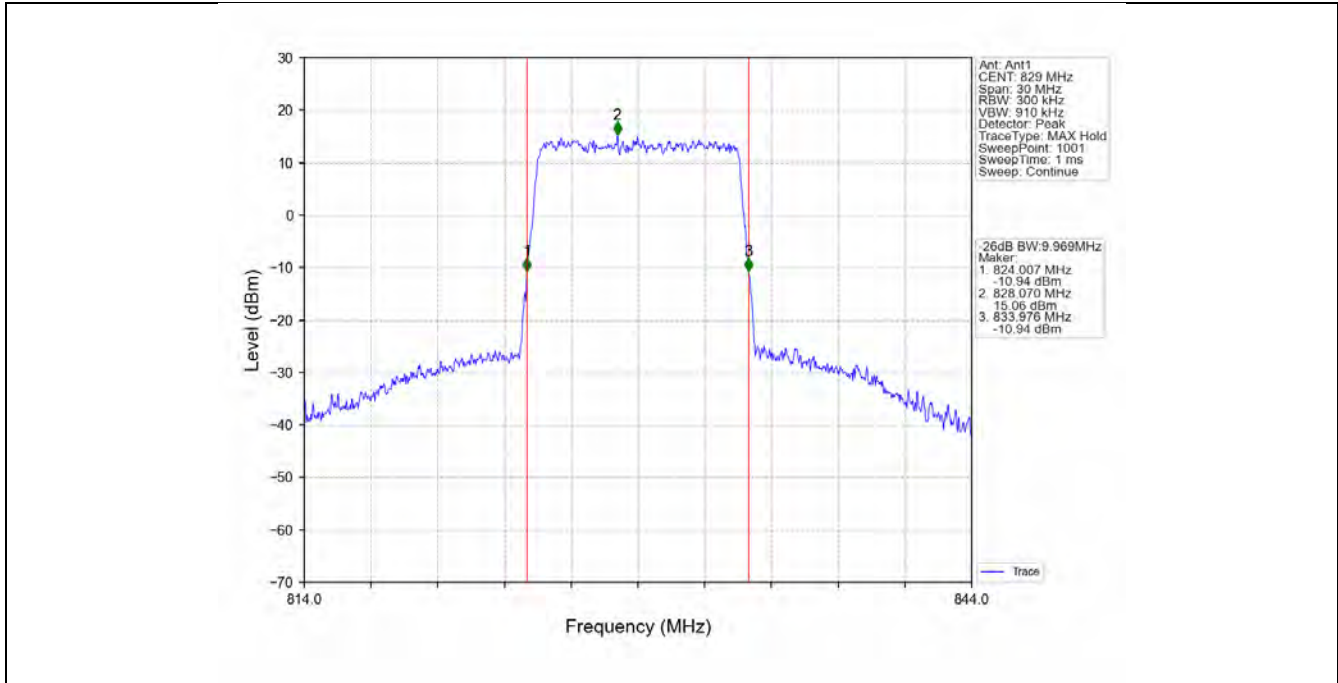


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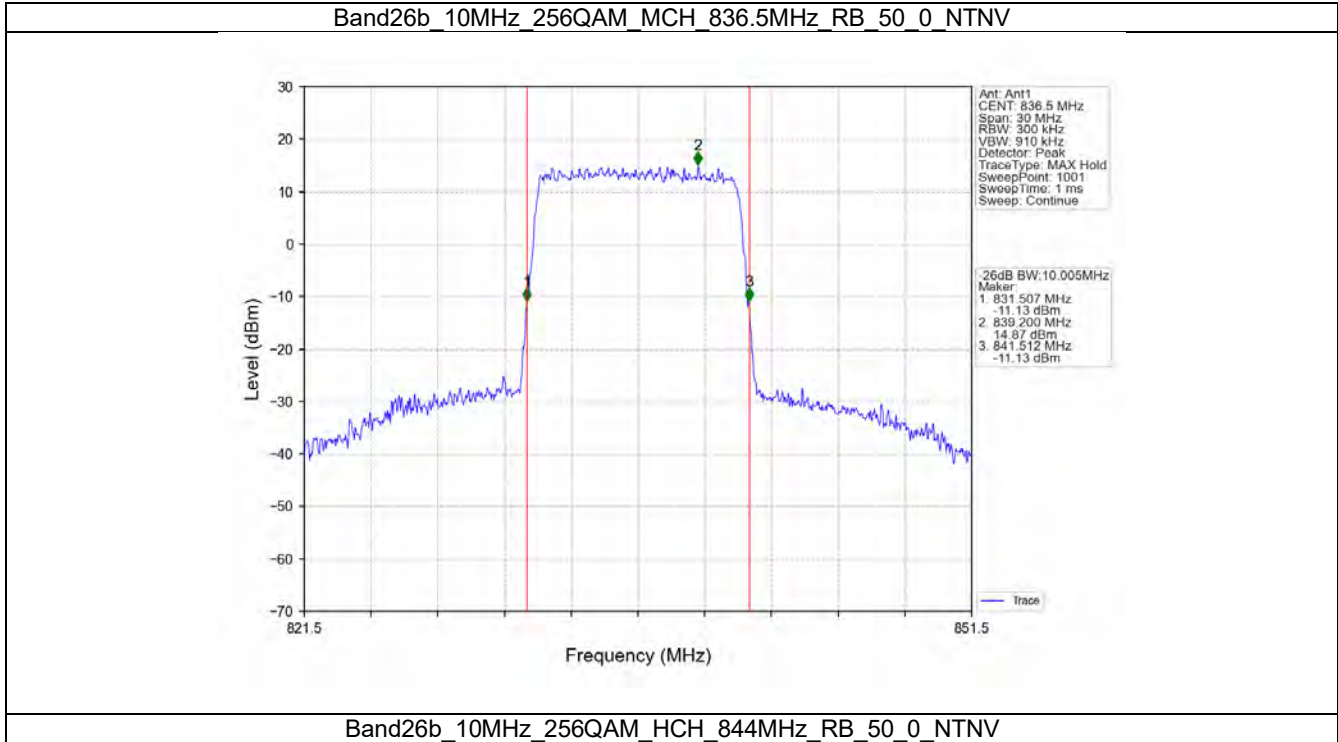


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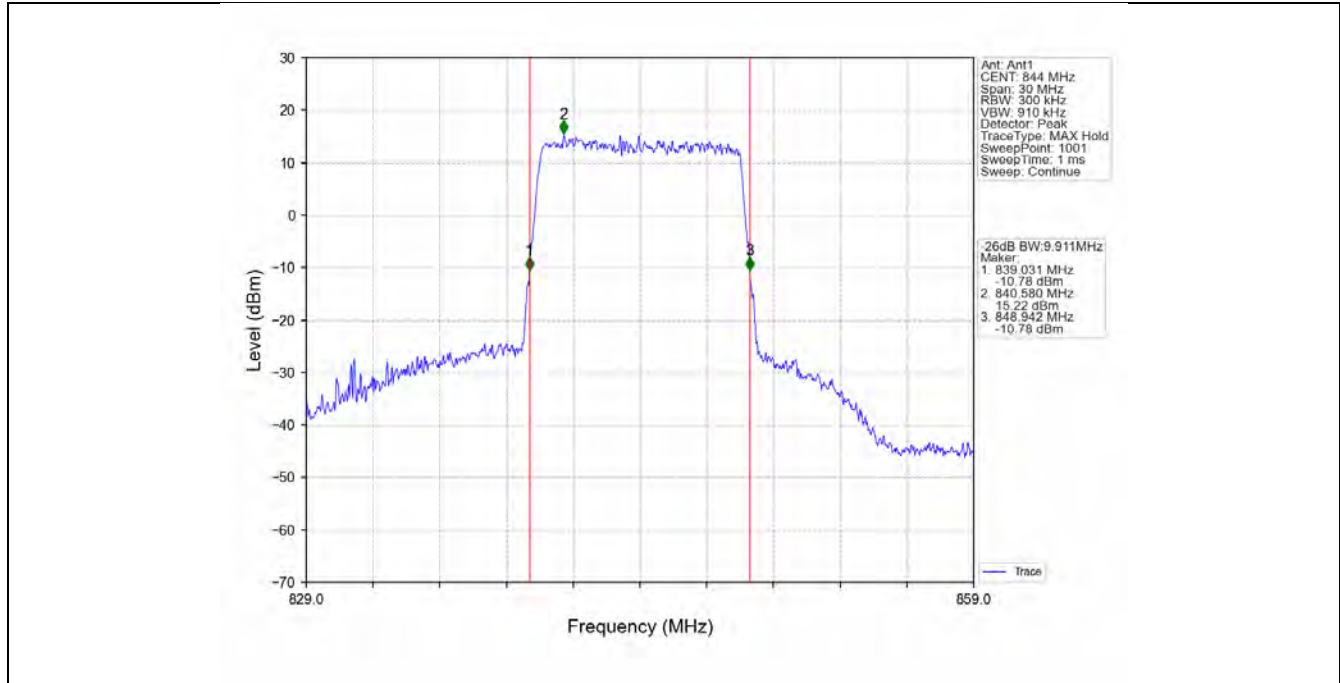


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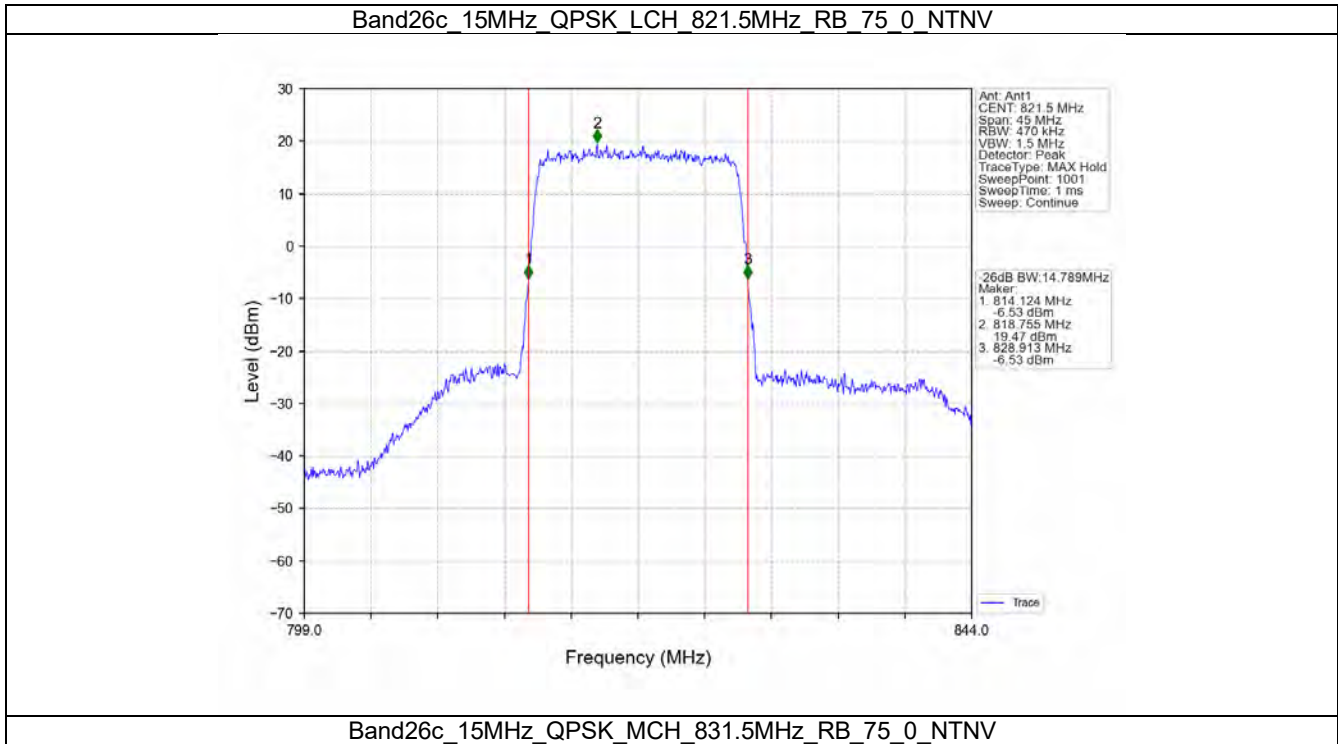


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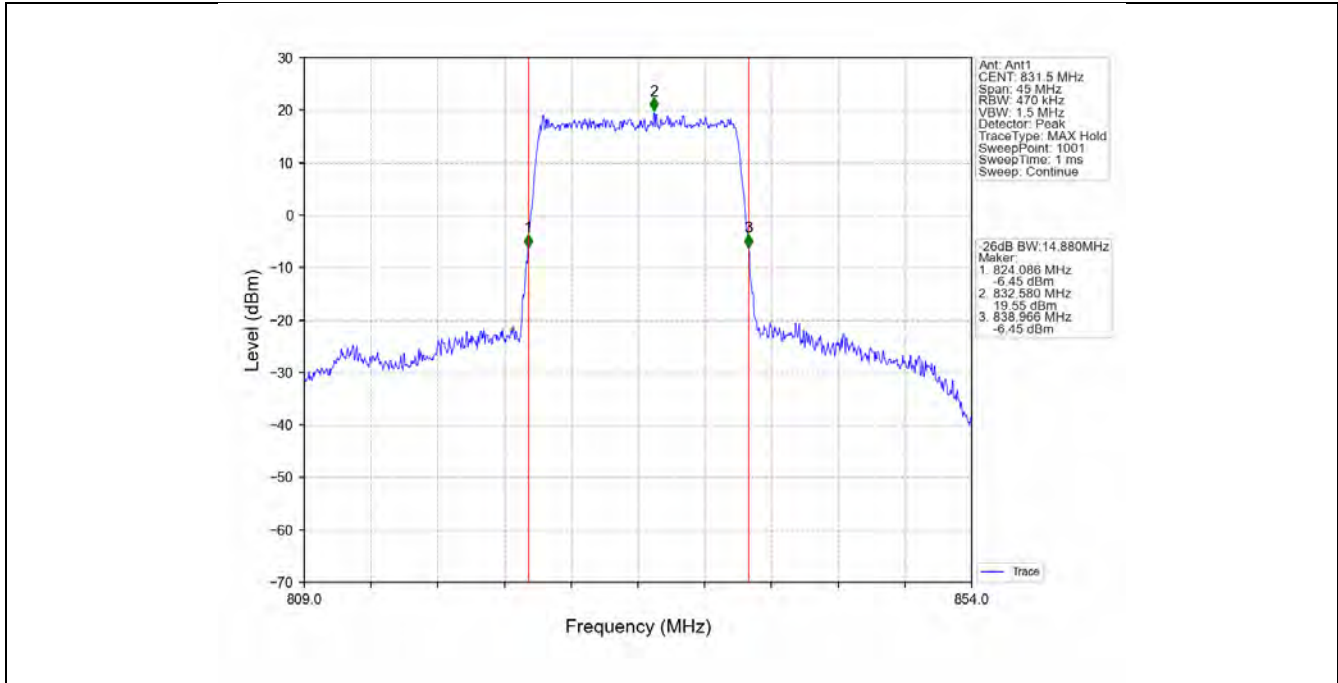


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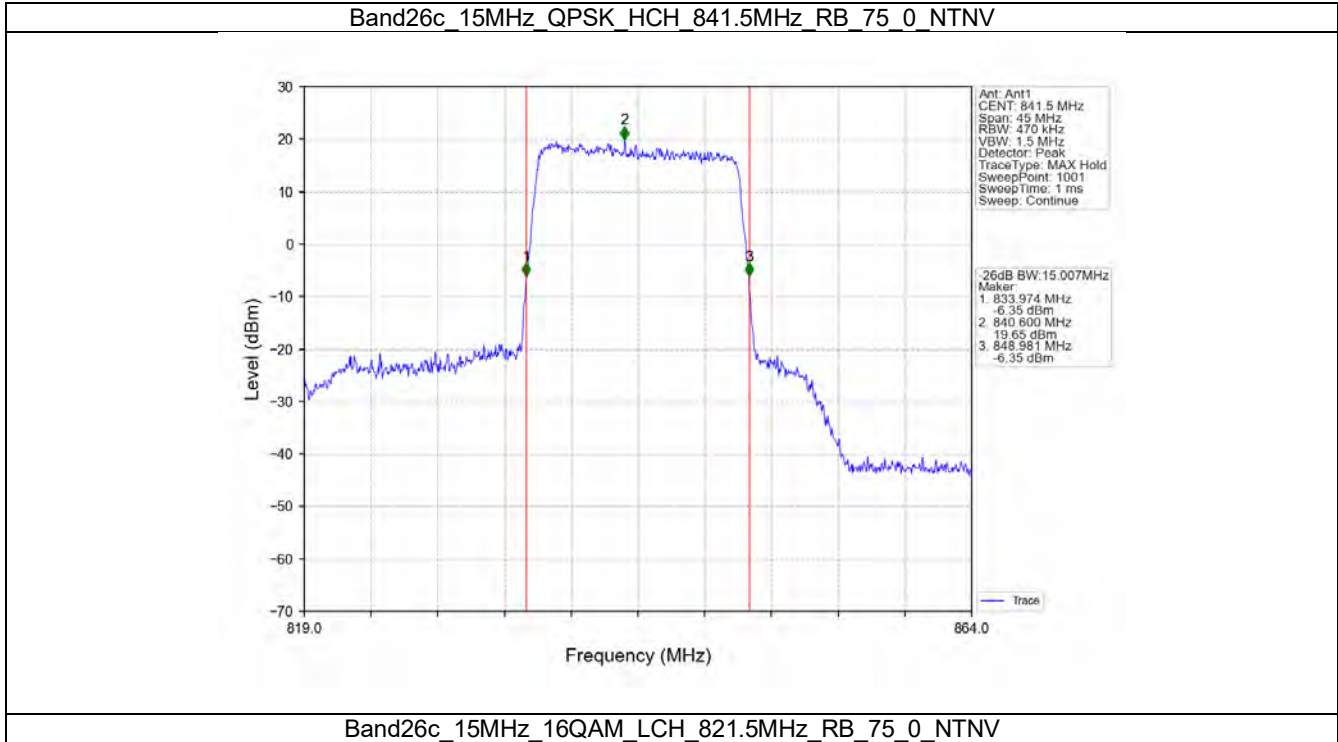


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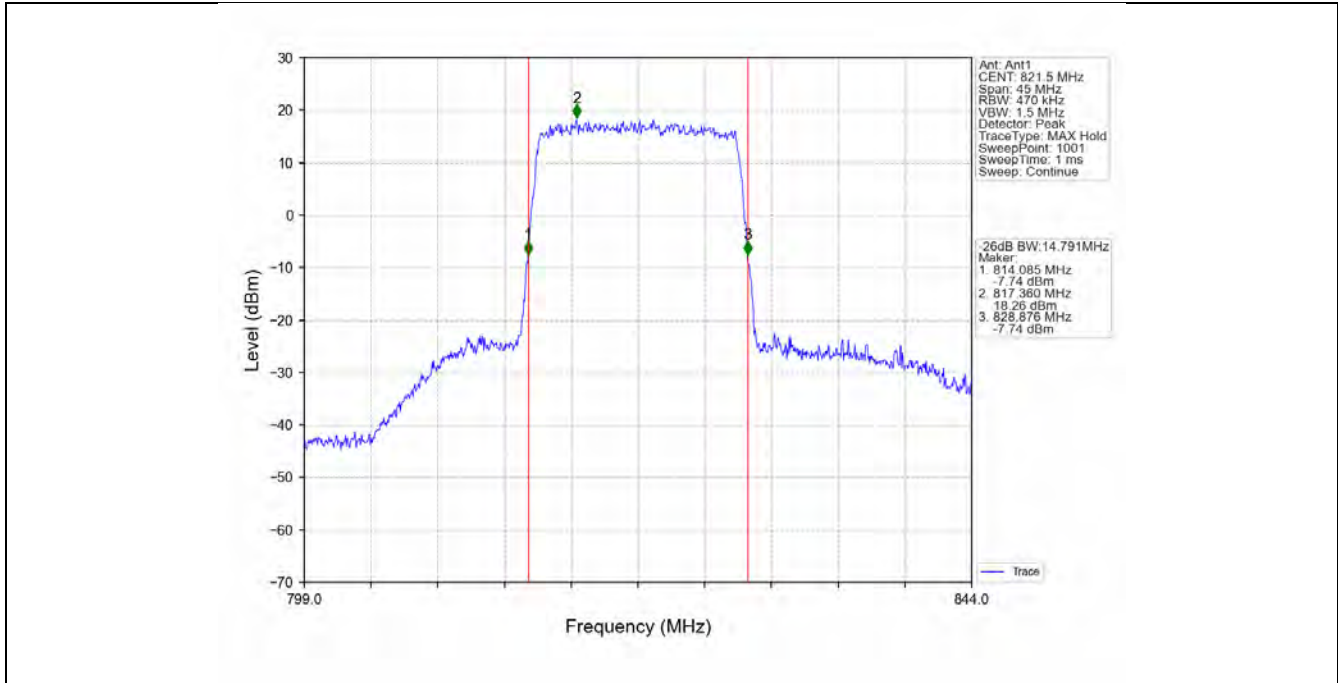


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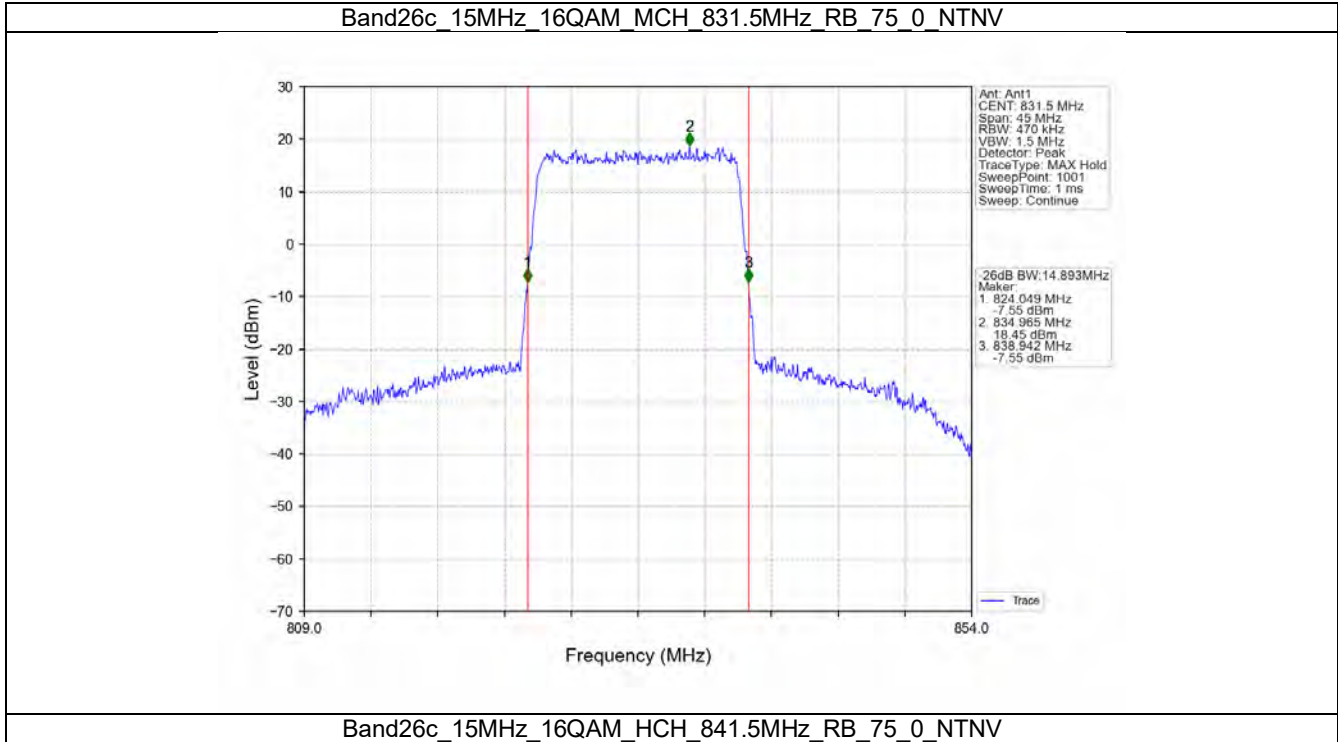


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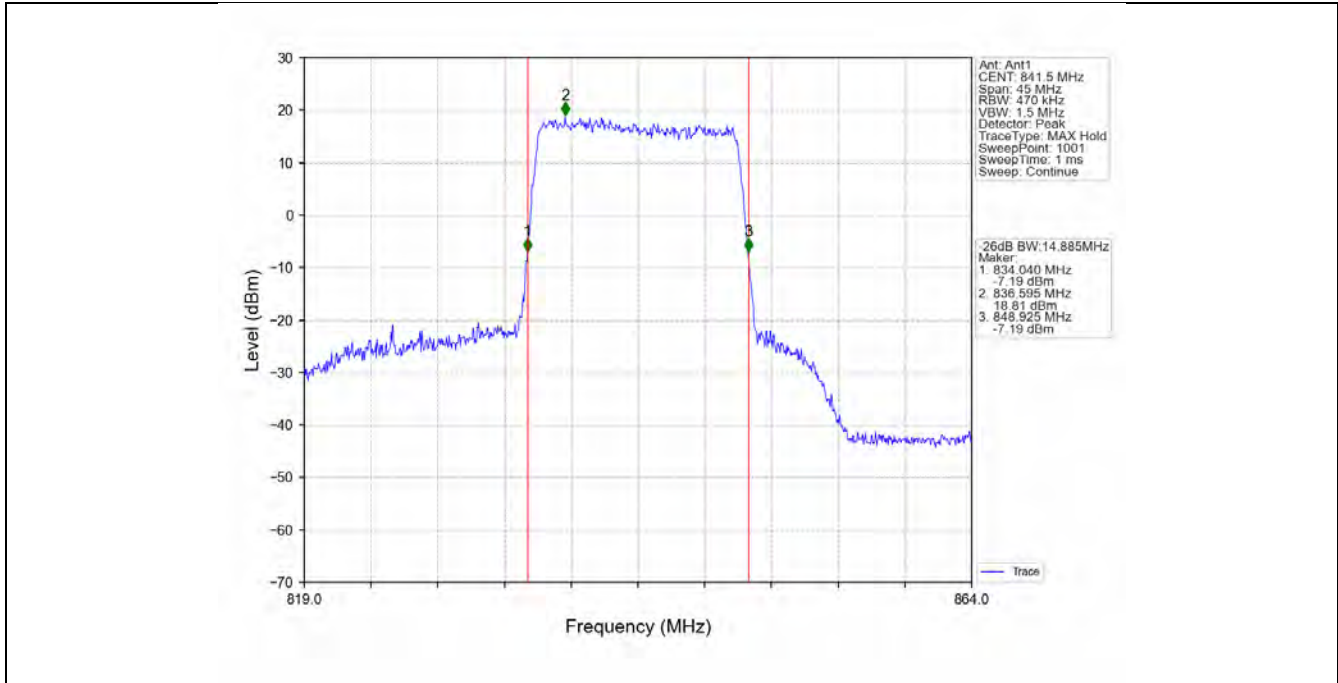


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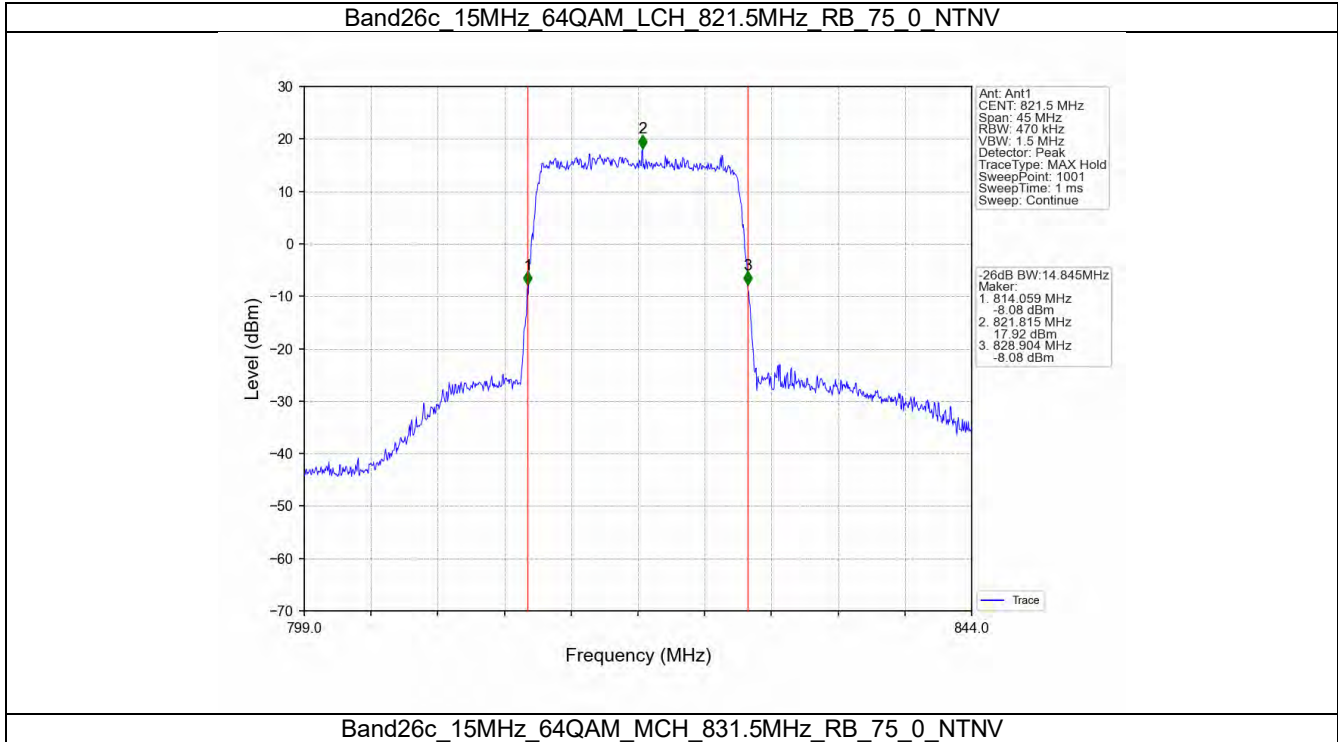


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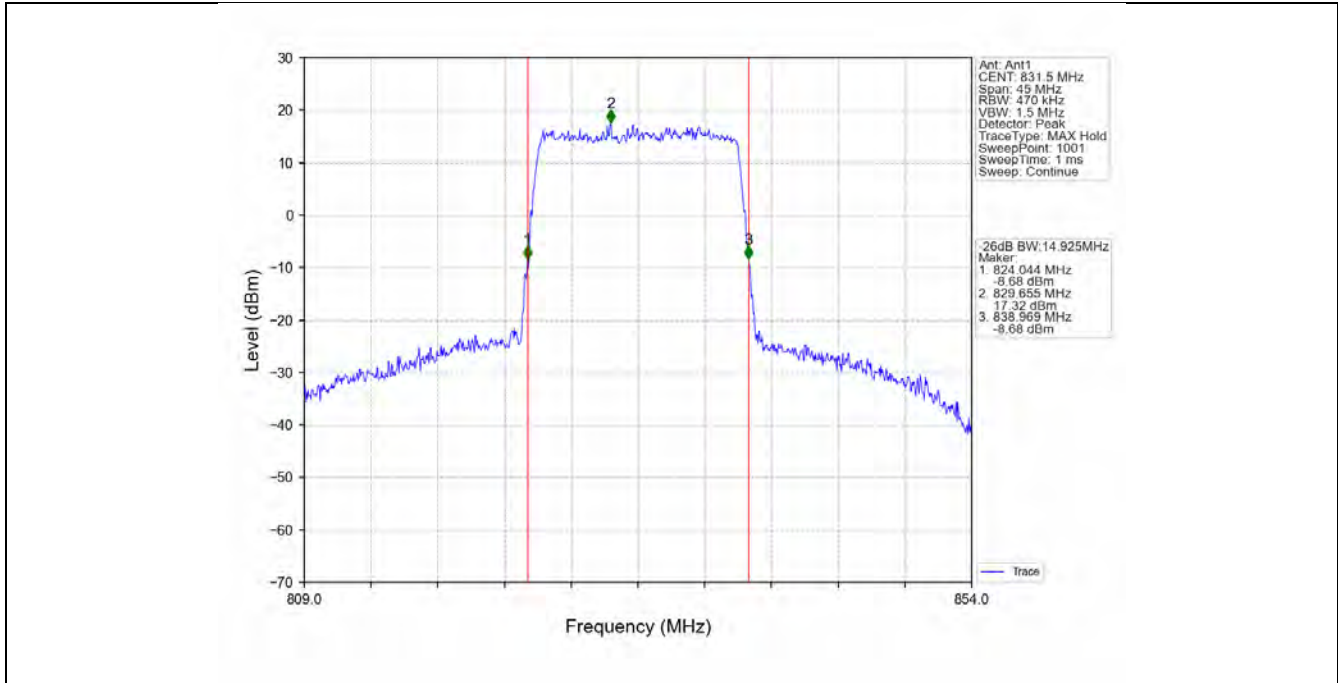


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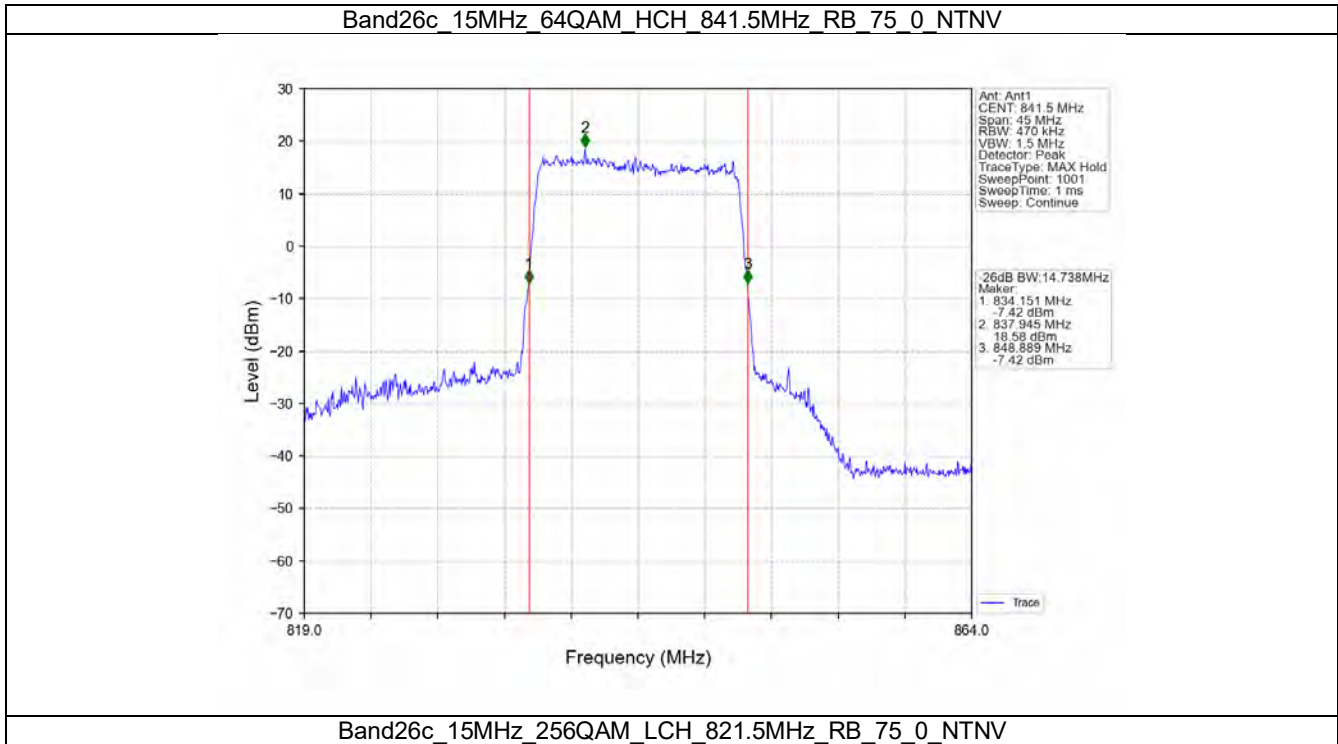


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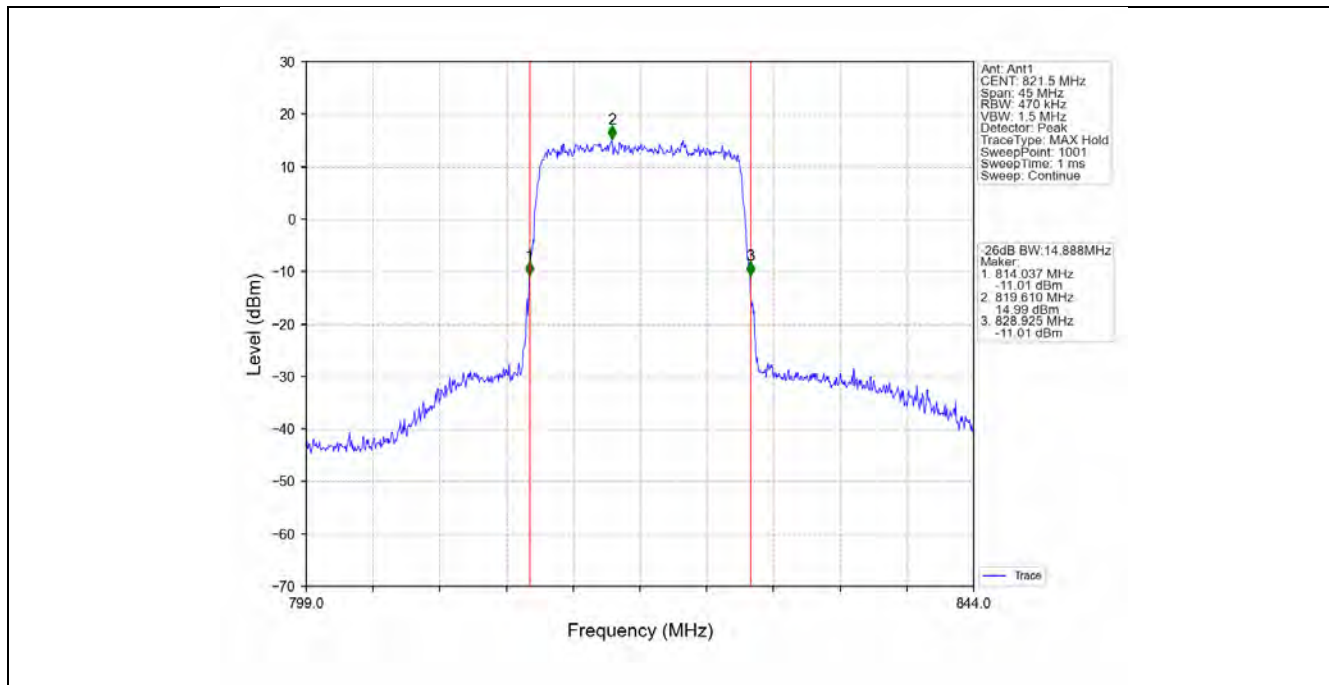
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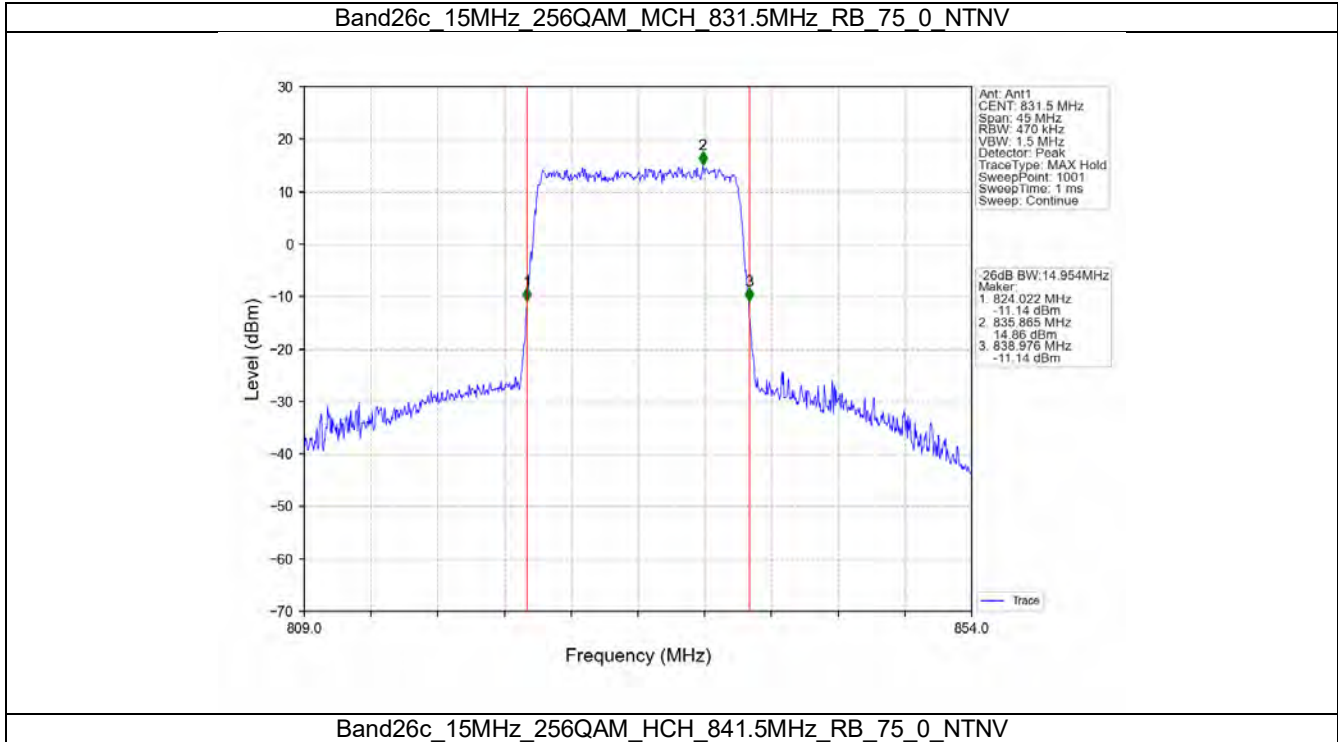


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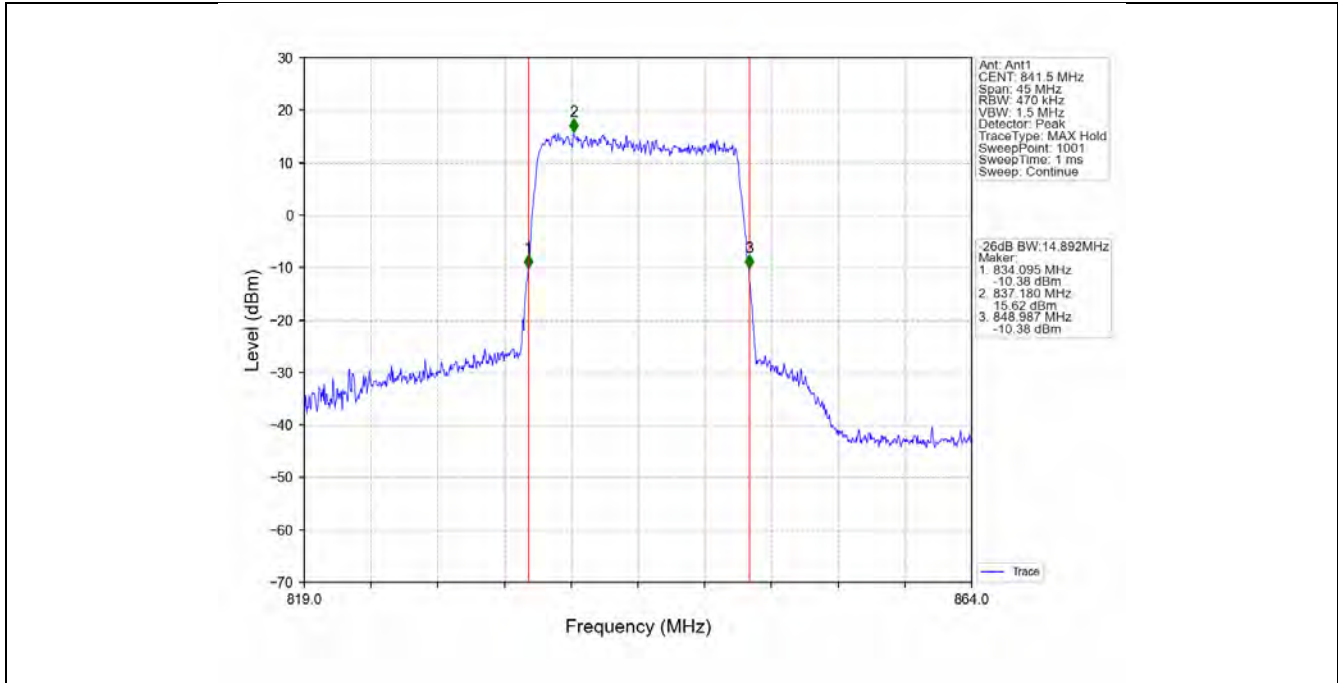


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4. Peak-Average Ratio

4.1 B26b_1.4MHz

4.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	4.86	<=13	Pass
	836.5	6	0	4.83	<=13	Pass
	848.3	6	0	4.44	<=13	Pass
16QAM	824.7	6	0	5.70	<=13	Pass
	836.5	6	0	8.37	<=13	Pass
	848.3	6	0	5.51	<=13	Pass
64QAM	824.7	6	0	6.46	<=13	Pass
	836.5	6	0	6.46	<=13	Pass
	848.3	6	0	6.31	<=13	Pass
256QAM	824.7	6	0	6.51	<=13	Pass
	836.5	6	0	6.69	<=13	Pass
	848.3	6	0	6.69	<=13	Pass



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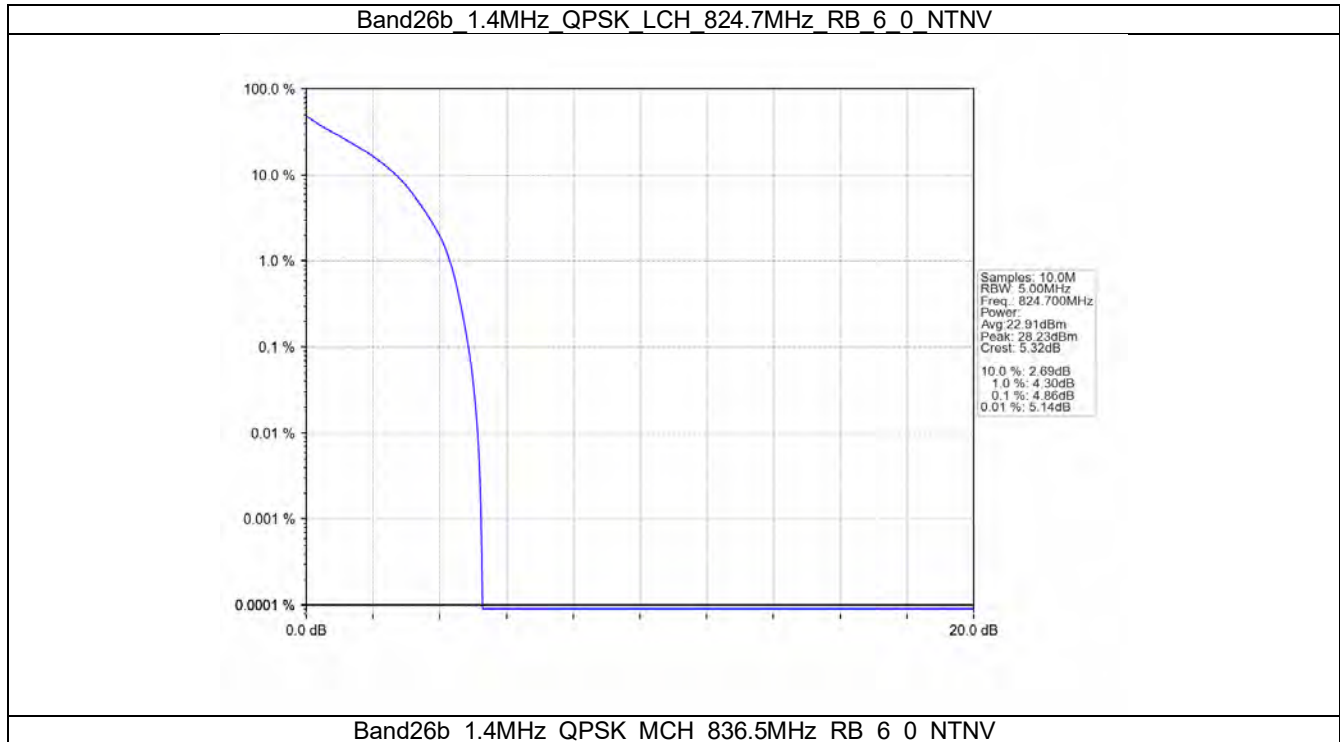
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4.1.2 Test Graph



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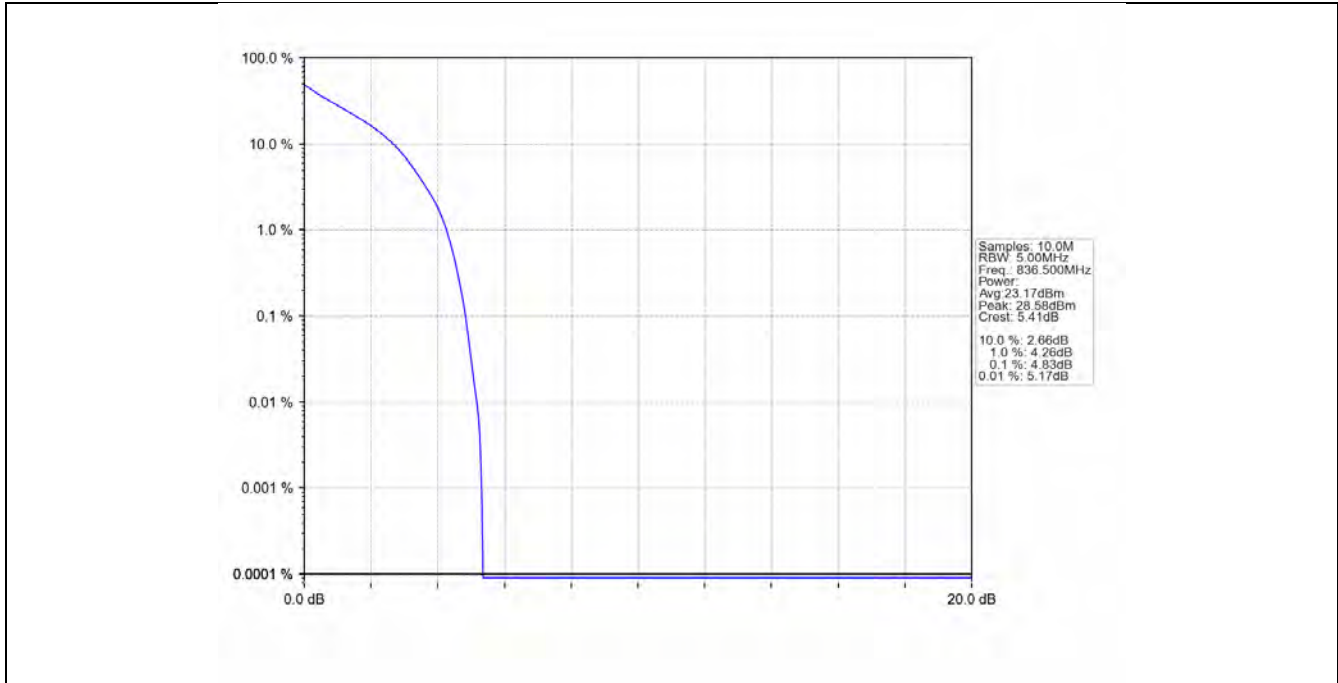


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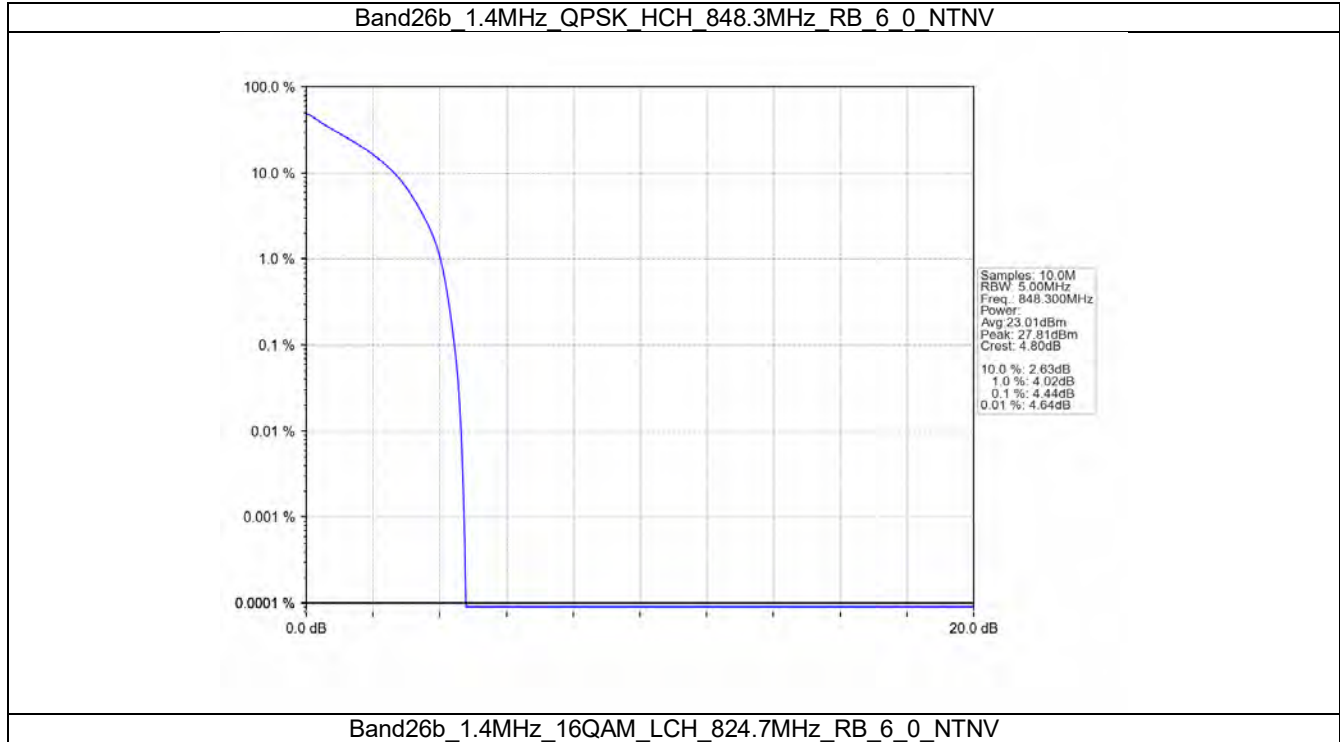


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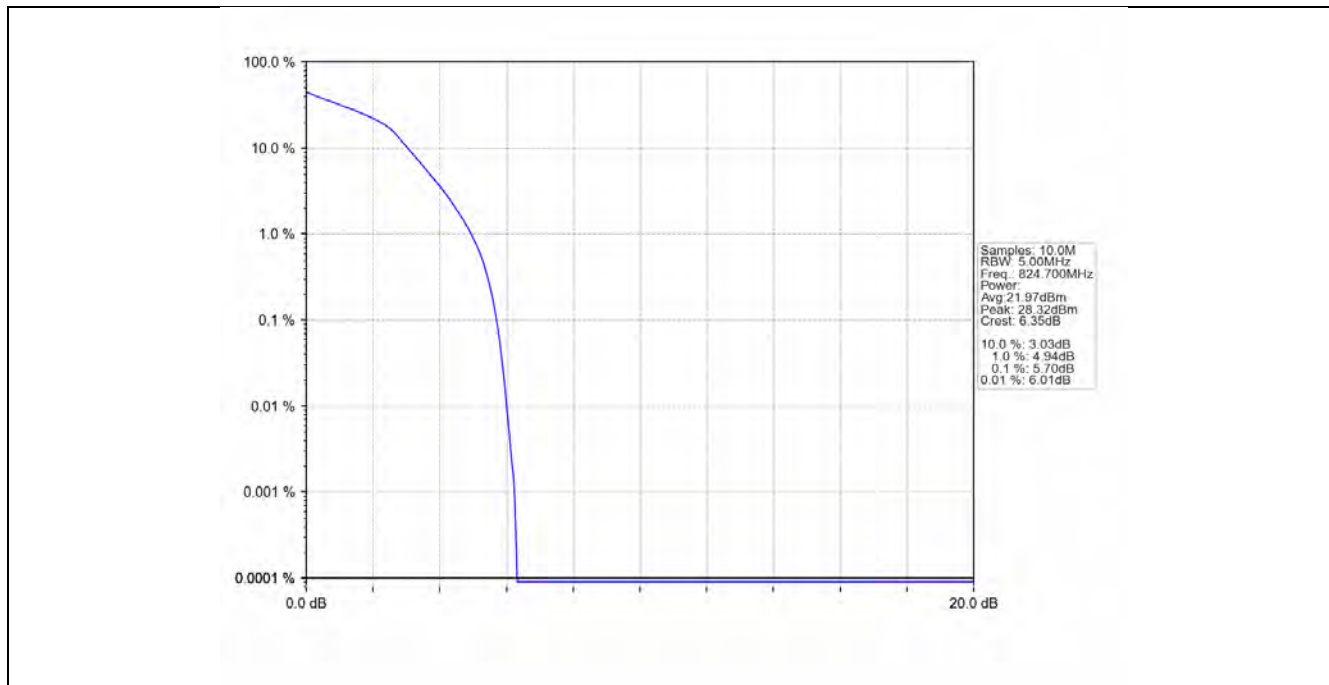
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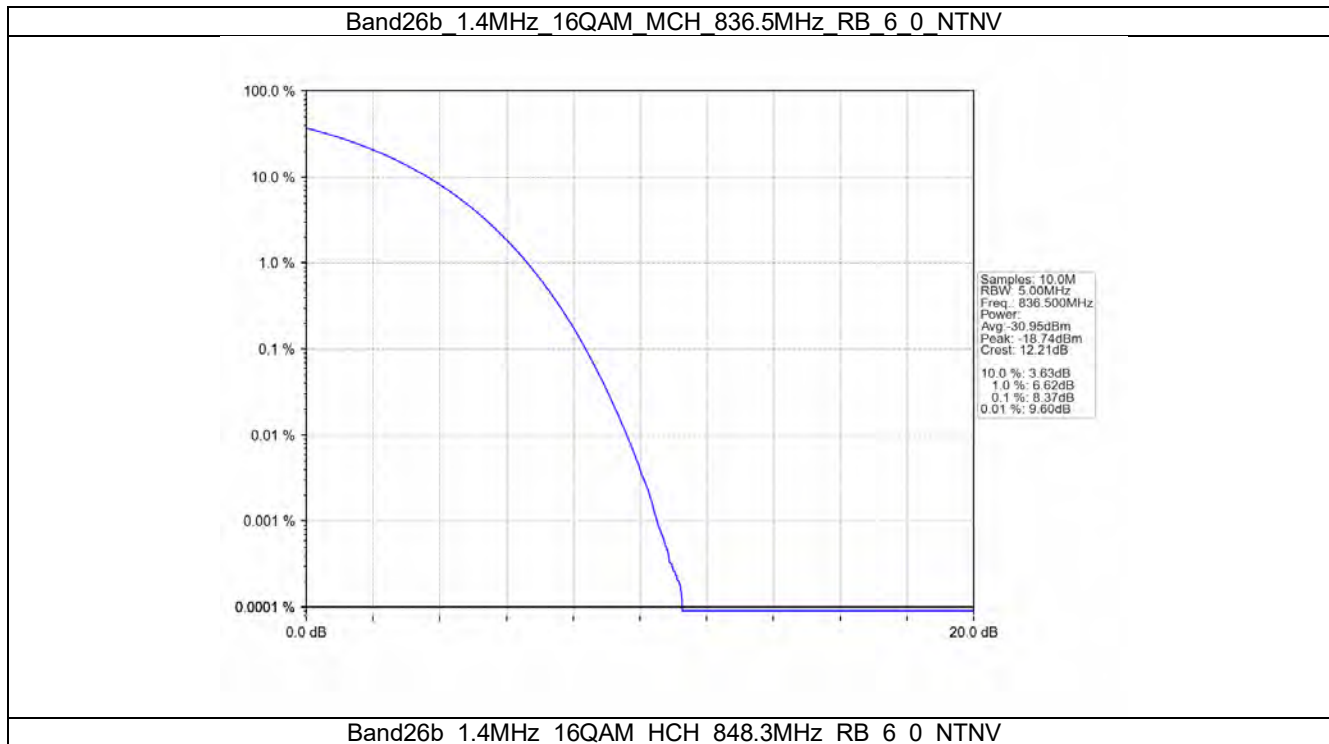
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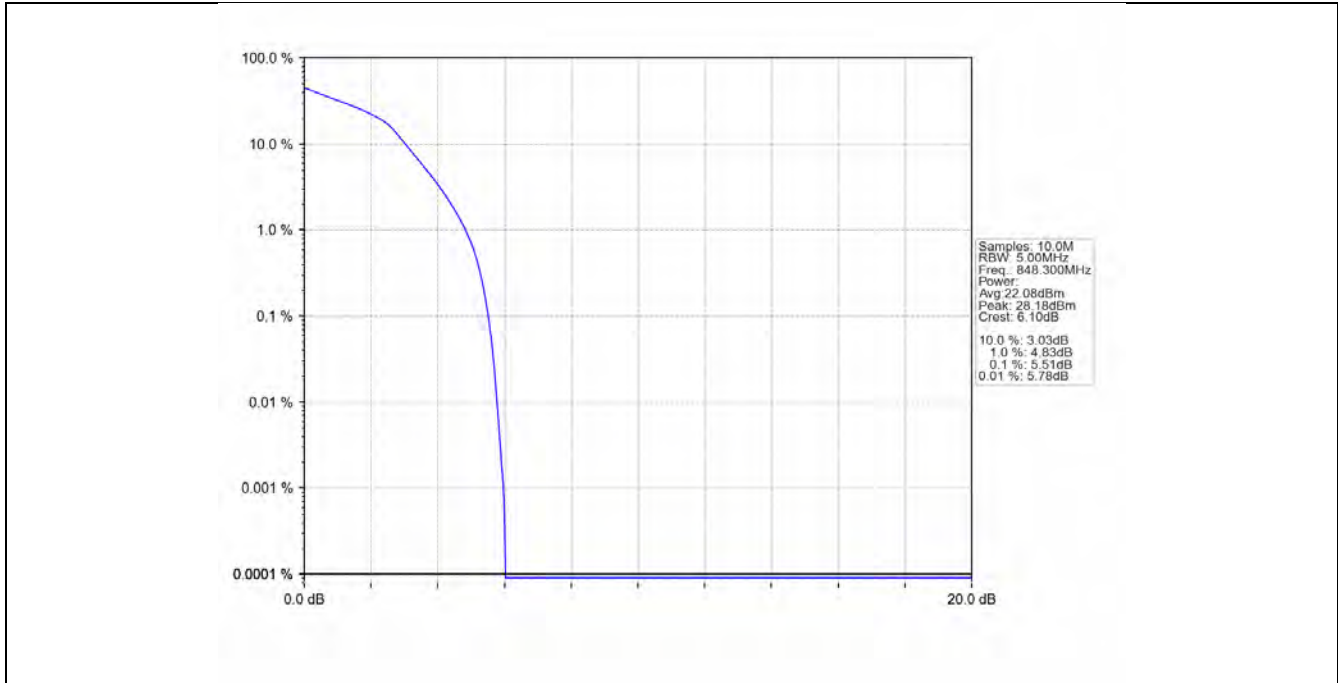


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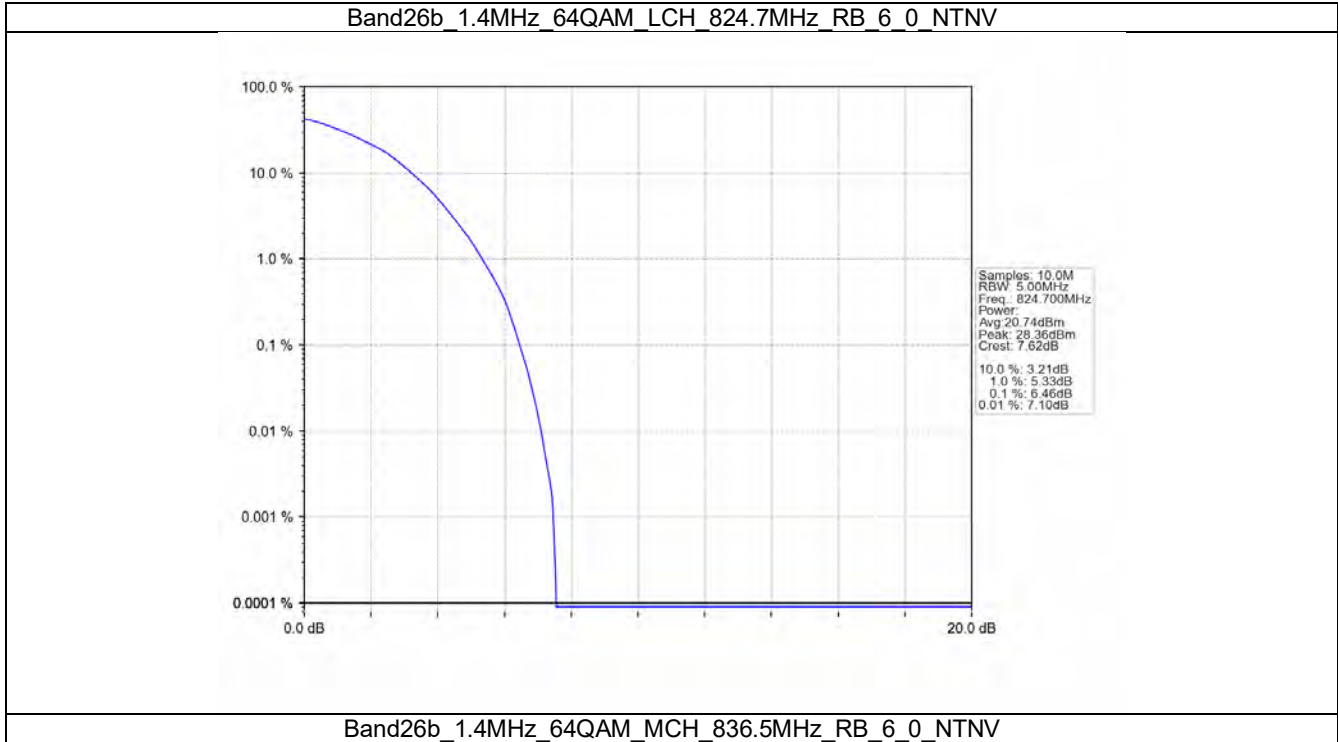


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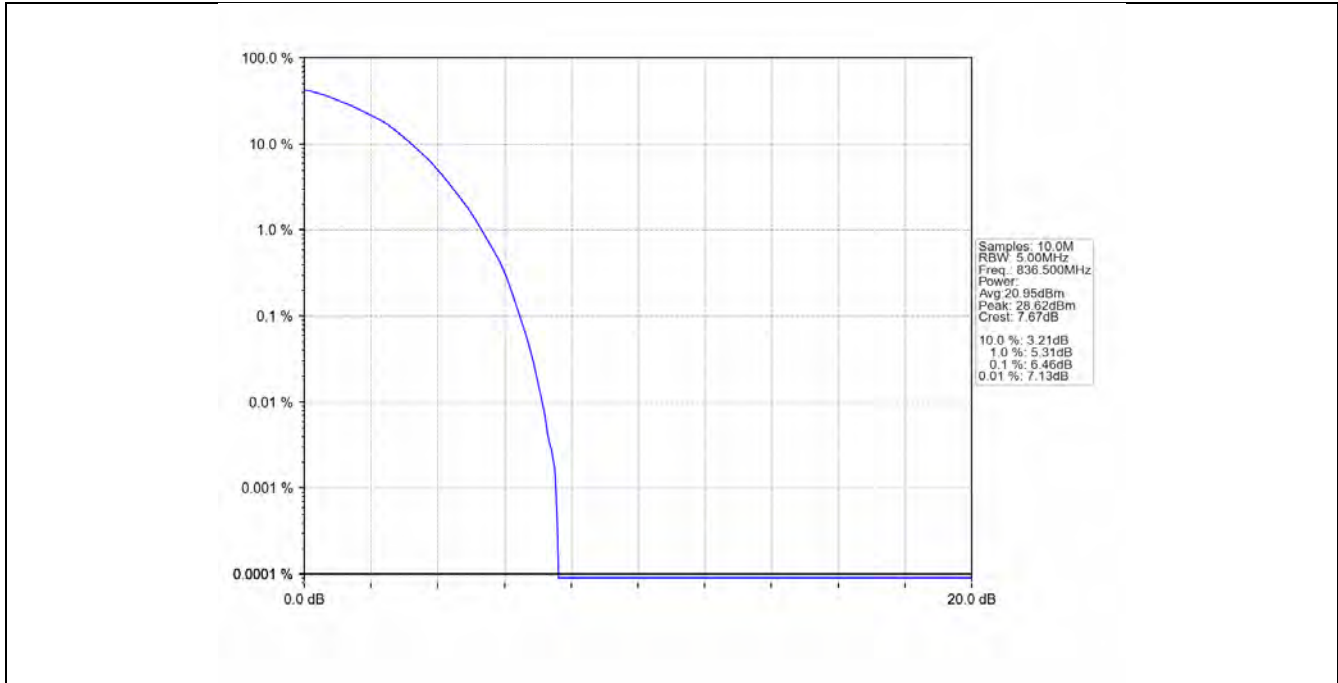


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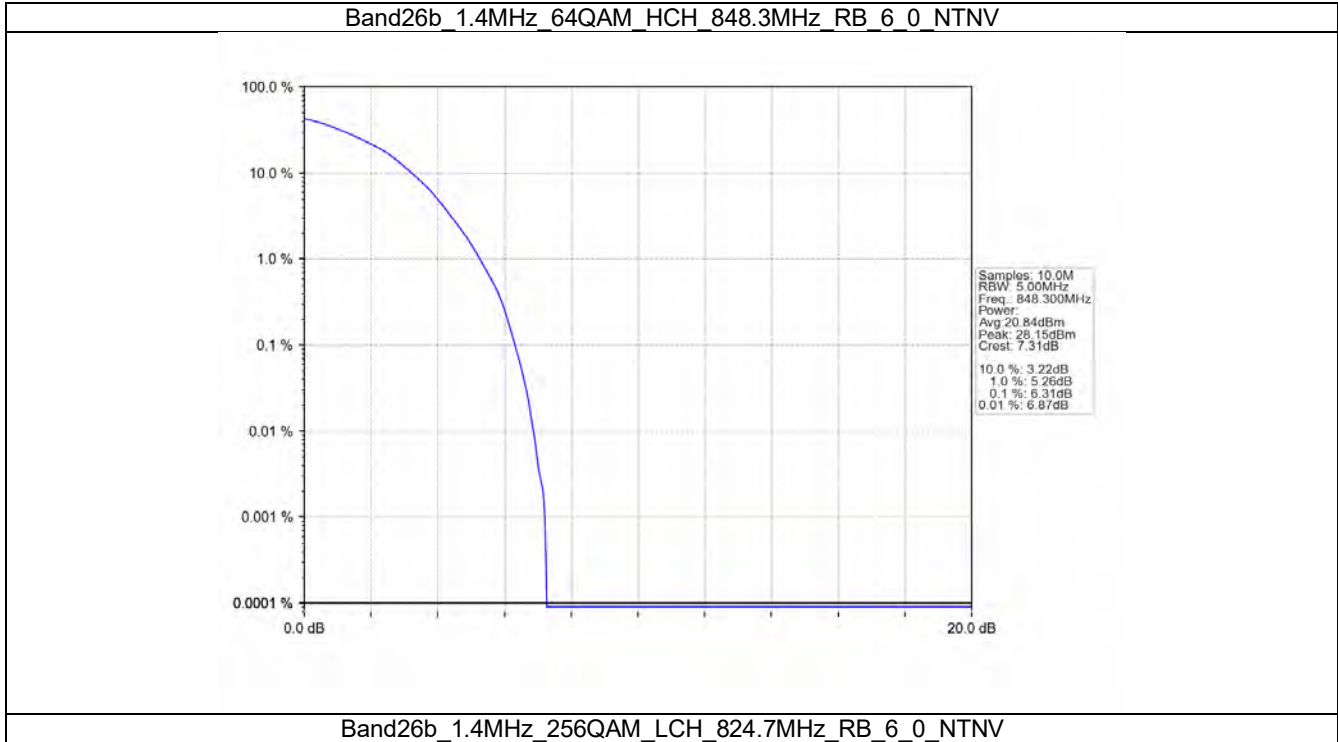


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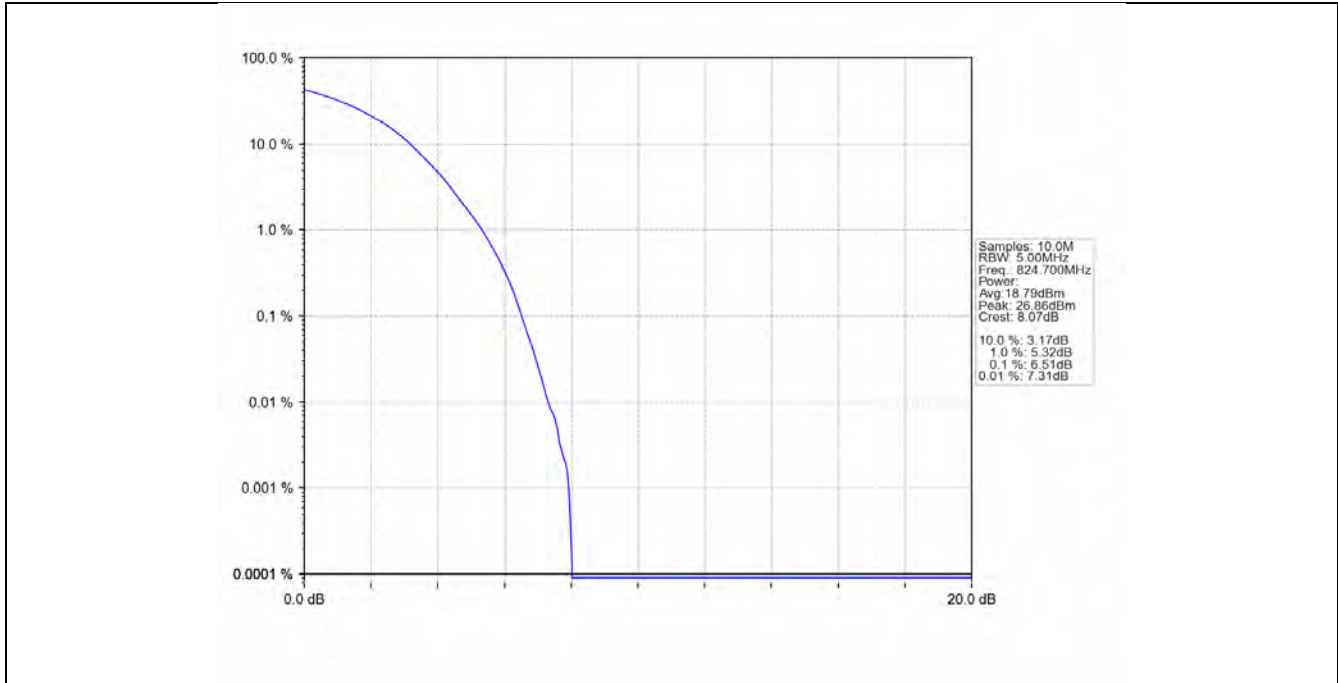
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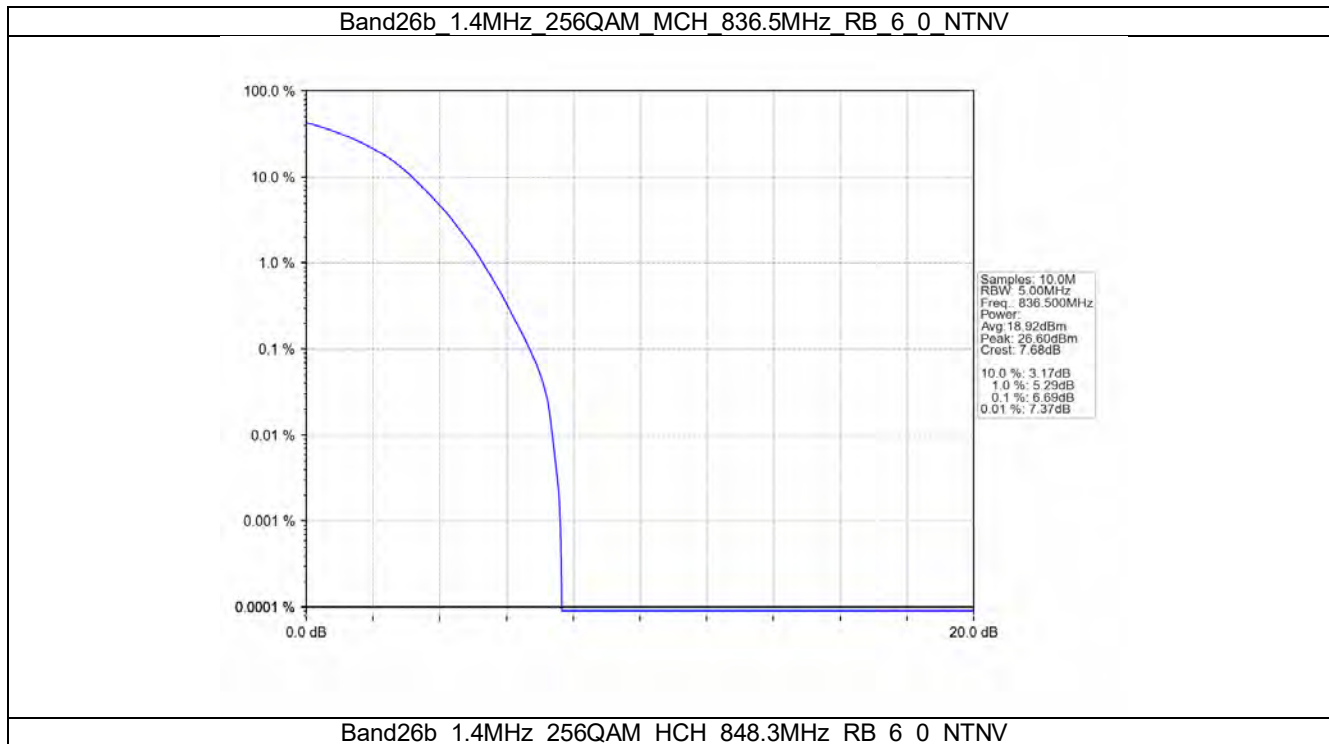
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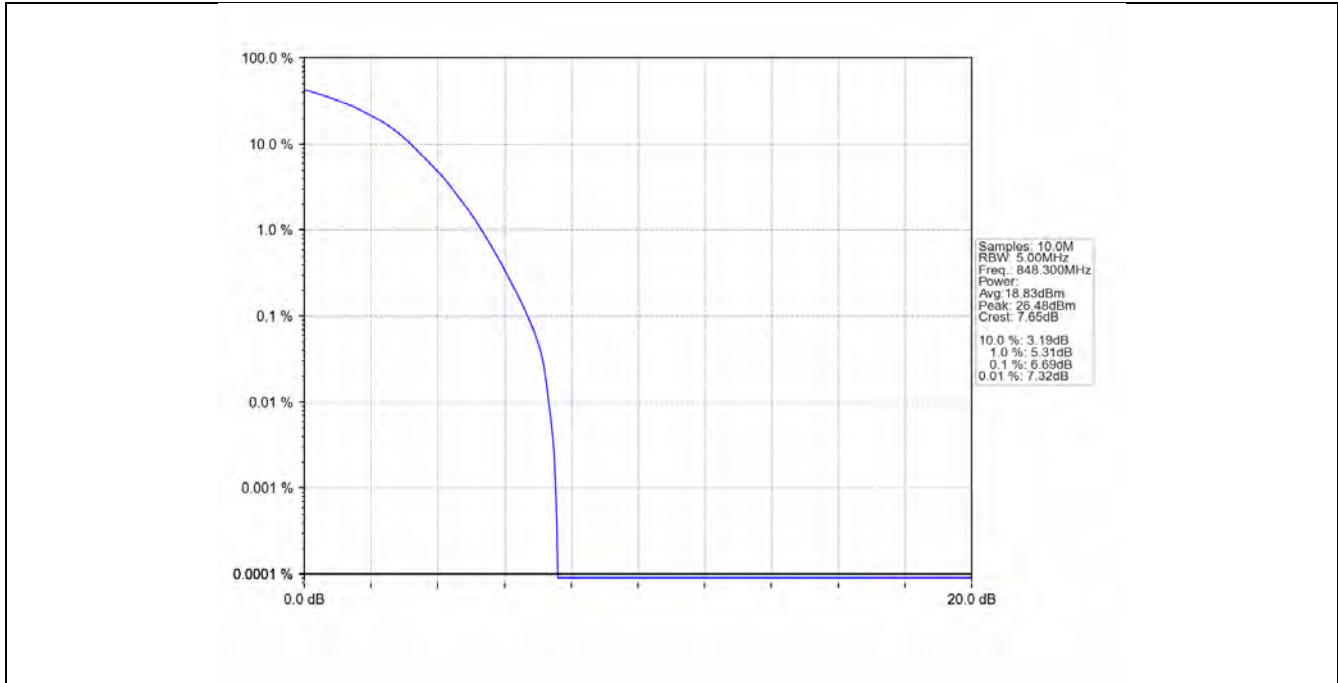
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4.2 B26b_3MHz

4.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.67	<=13	Pass
	836.5	15	0	4.66	<=13	Pass
	847.5	15	0	4.66	<=13	Pass
16QAM	825.5	15	0	5.55	<=13	Pass
	836.5	15	0	5.51	<=13	Pass
	847.5	15	0	5.67	<=13	Pass
64QAM	825.5	15	0	6.52	<=13	Pass
	836.5	15	0	6.39	<=13	Pass
	847.5	15	0	6.56	<=13	Pass
256QAM	825.5	15	0	6.76	<=13	Pass
	836.5	15	0	6.64	<=13	Pass
	847.5	15	0	6.66	<=13	Pass



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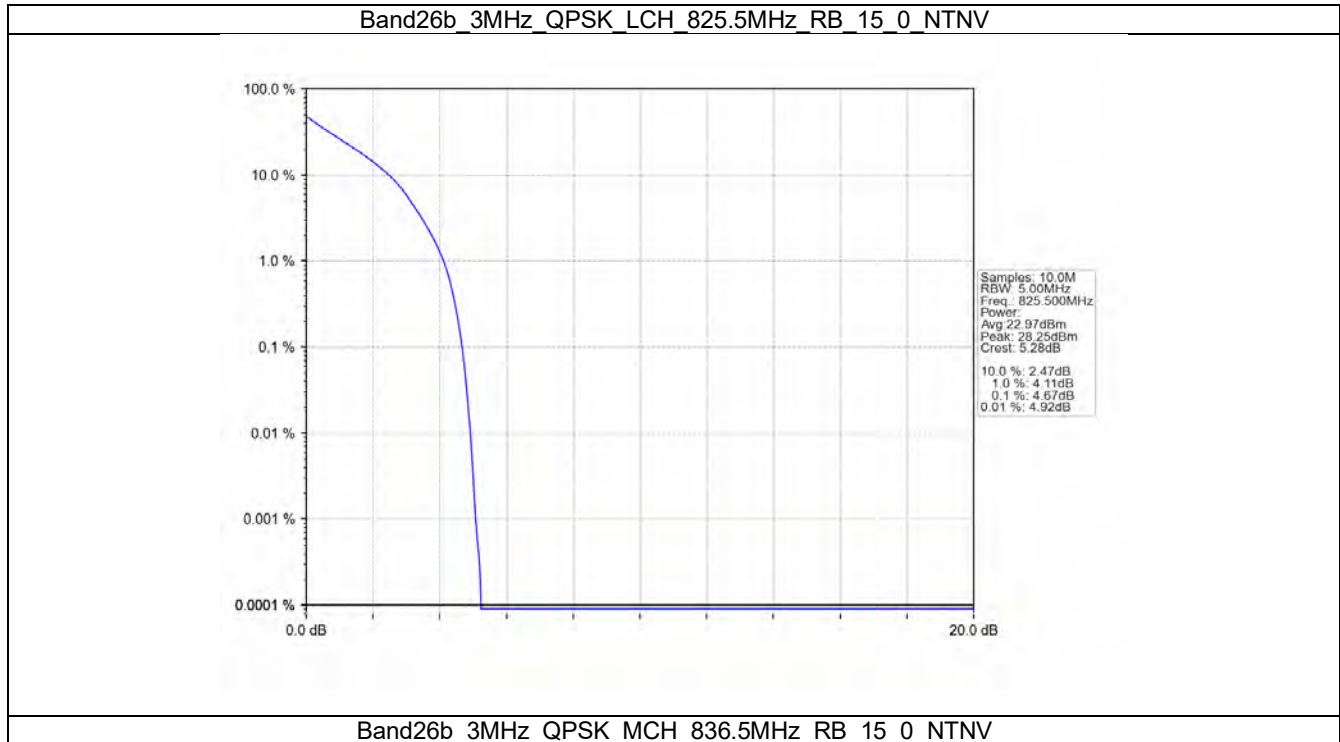


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4.2.2 Test Graph



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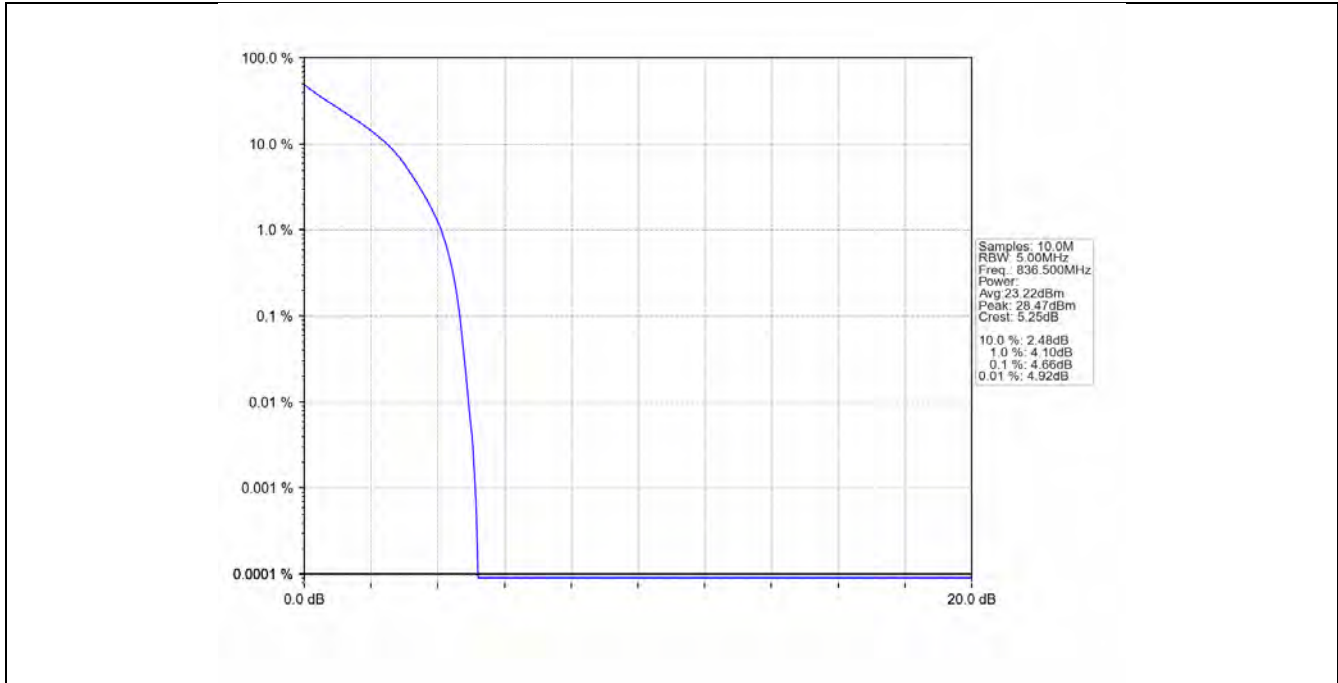


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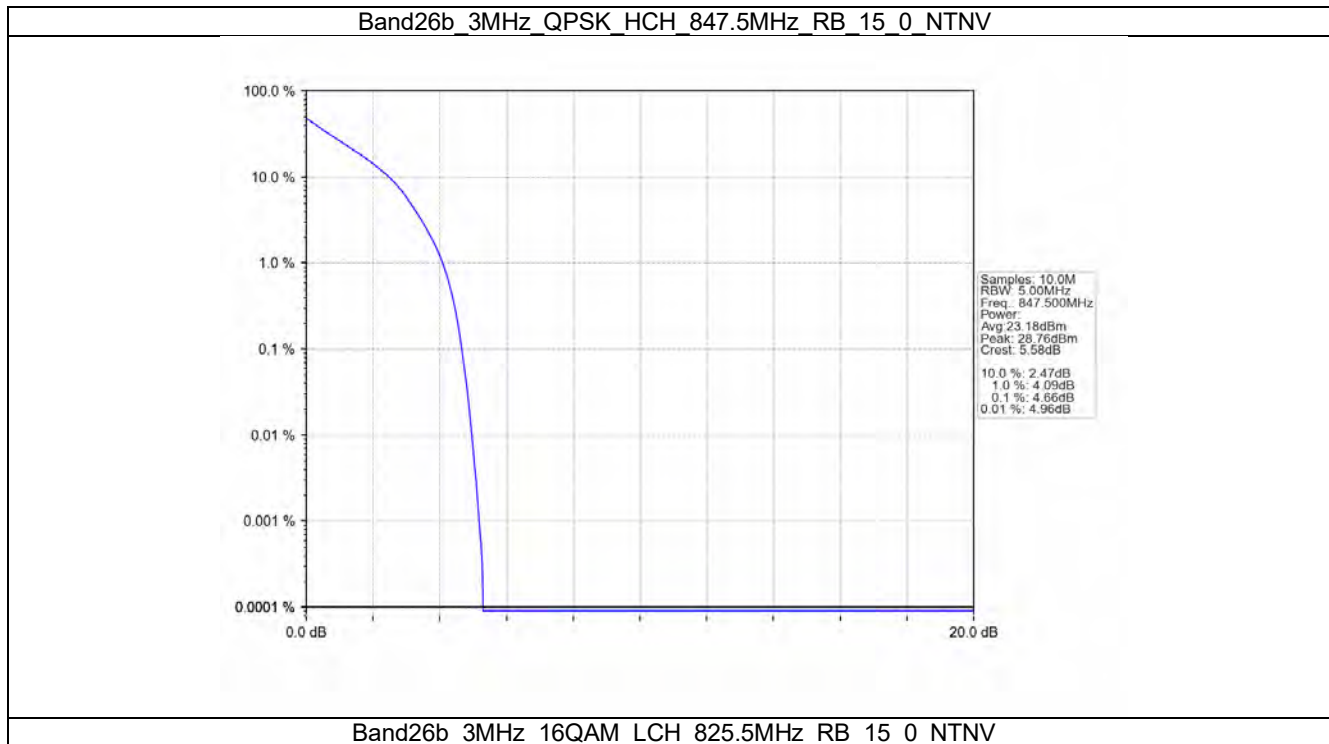
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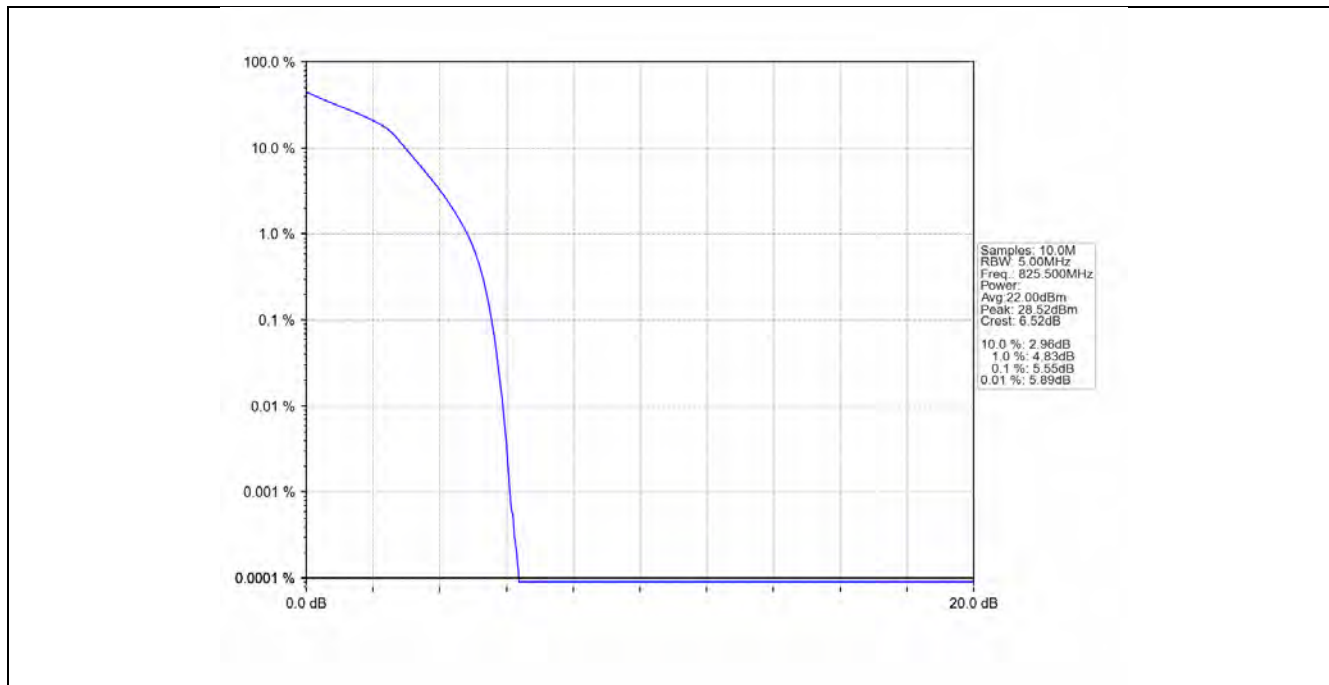
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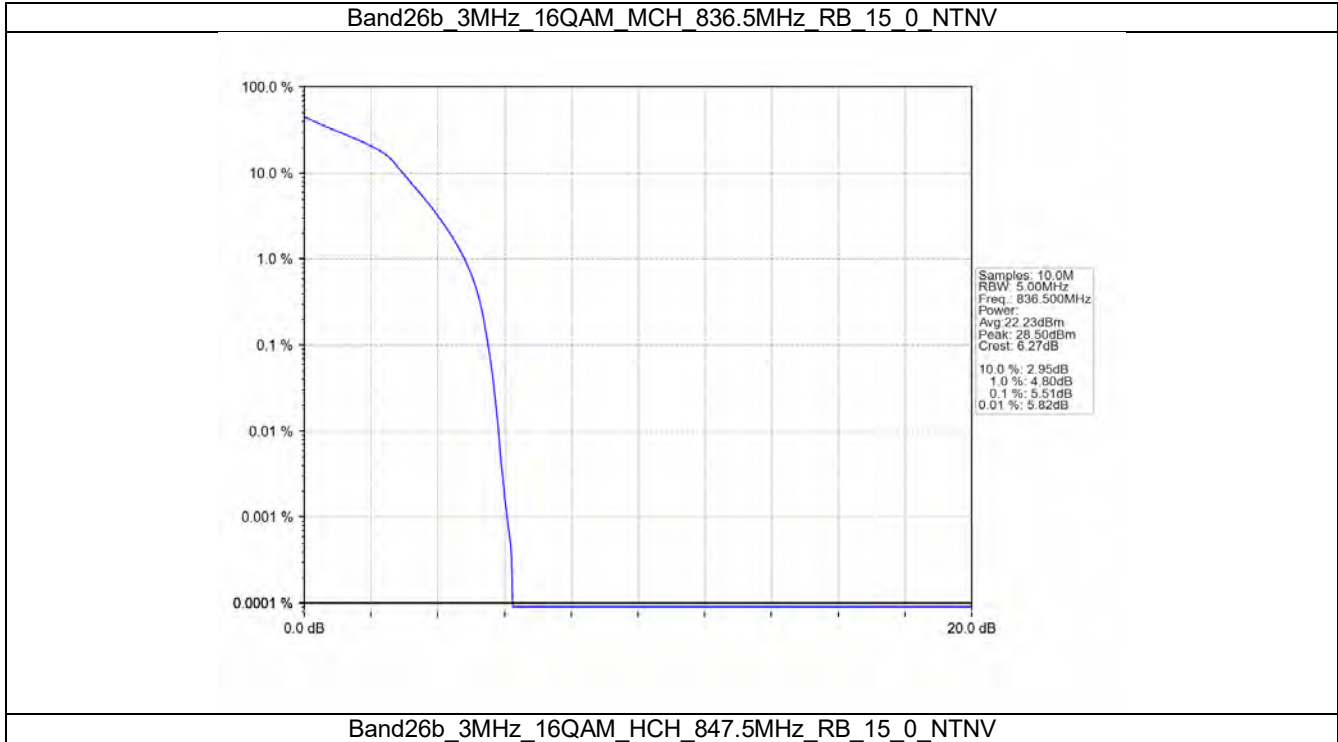


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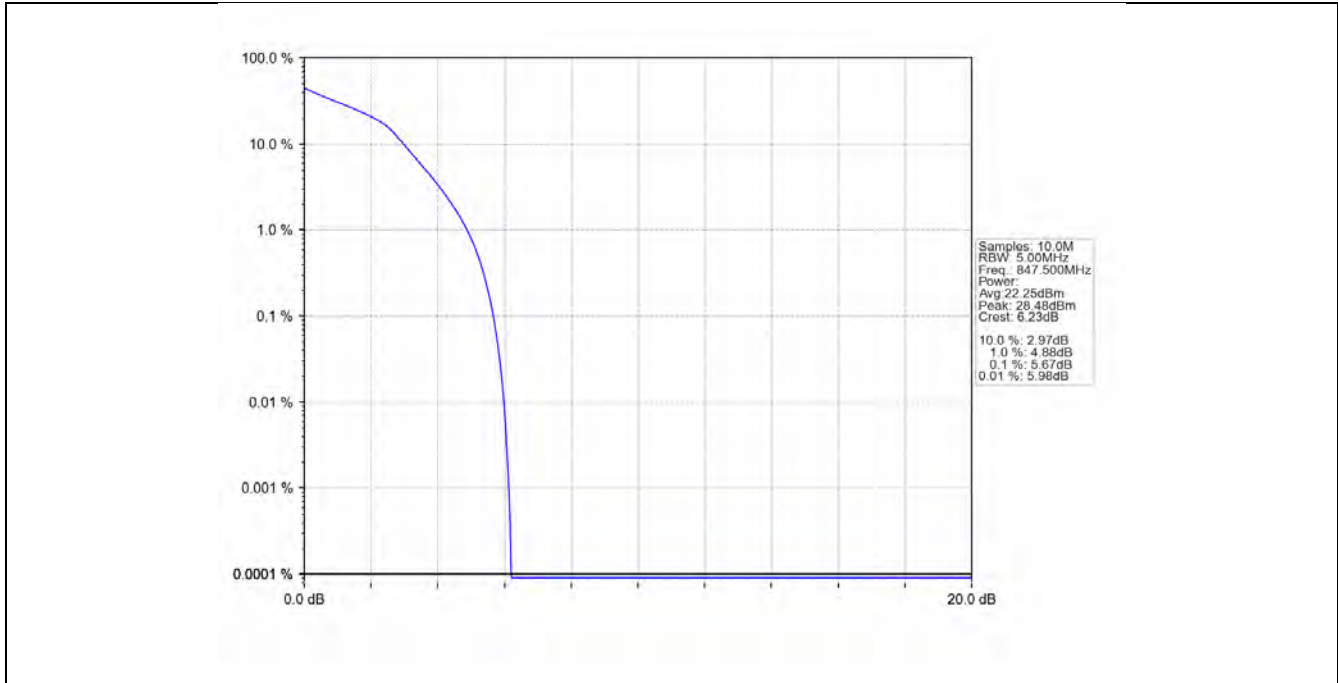


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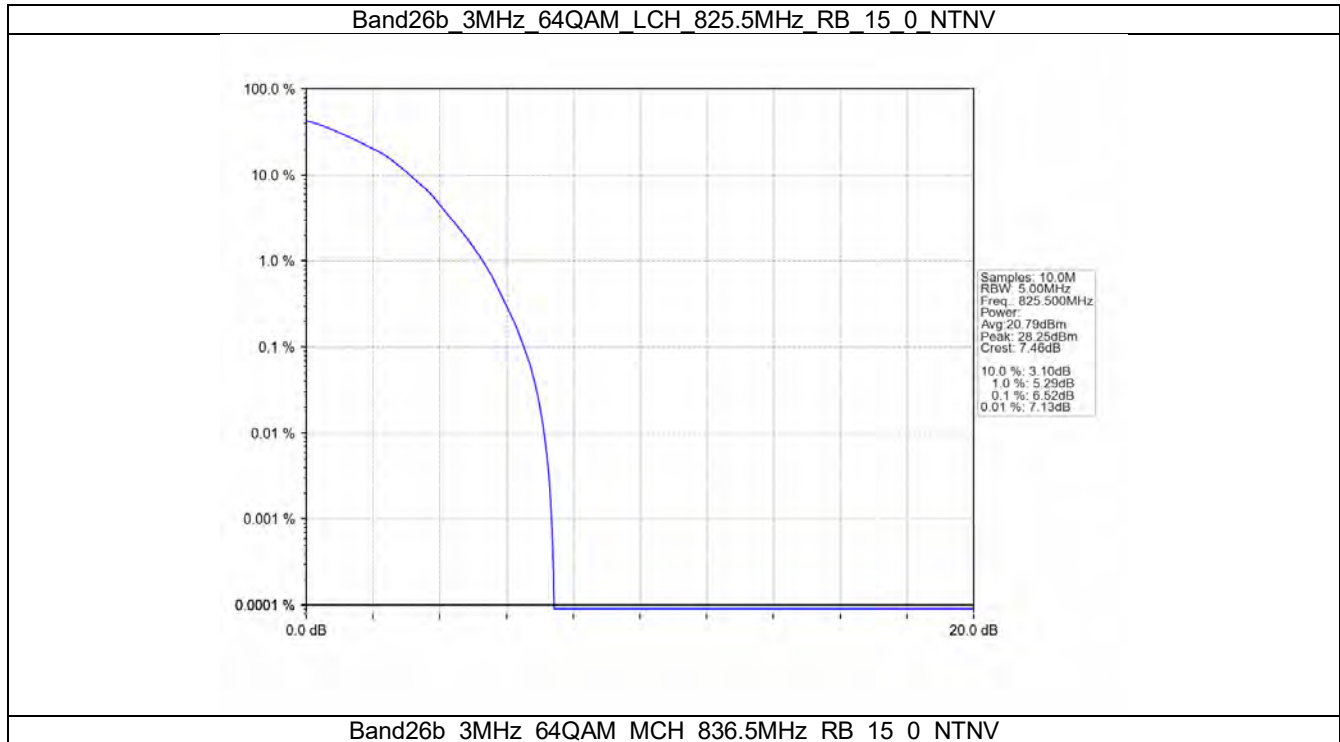


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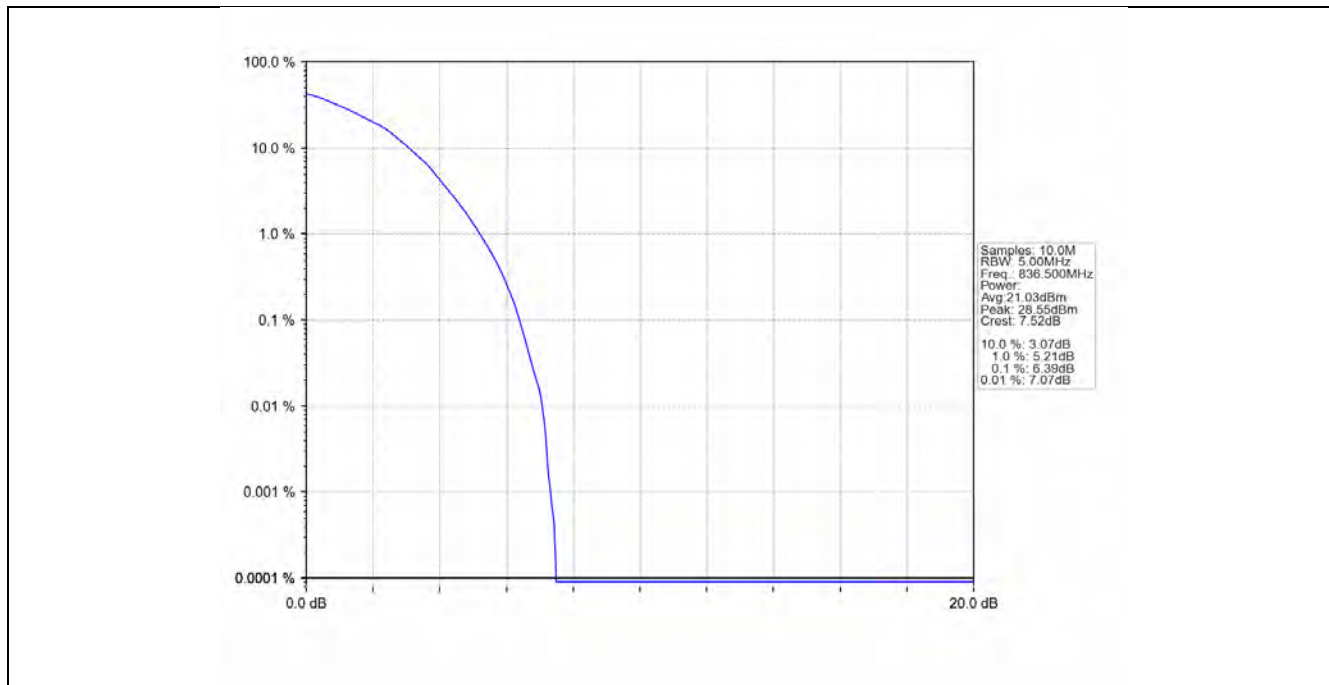
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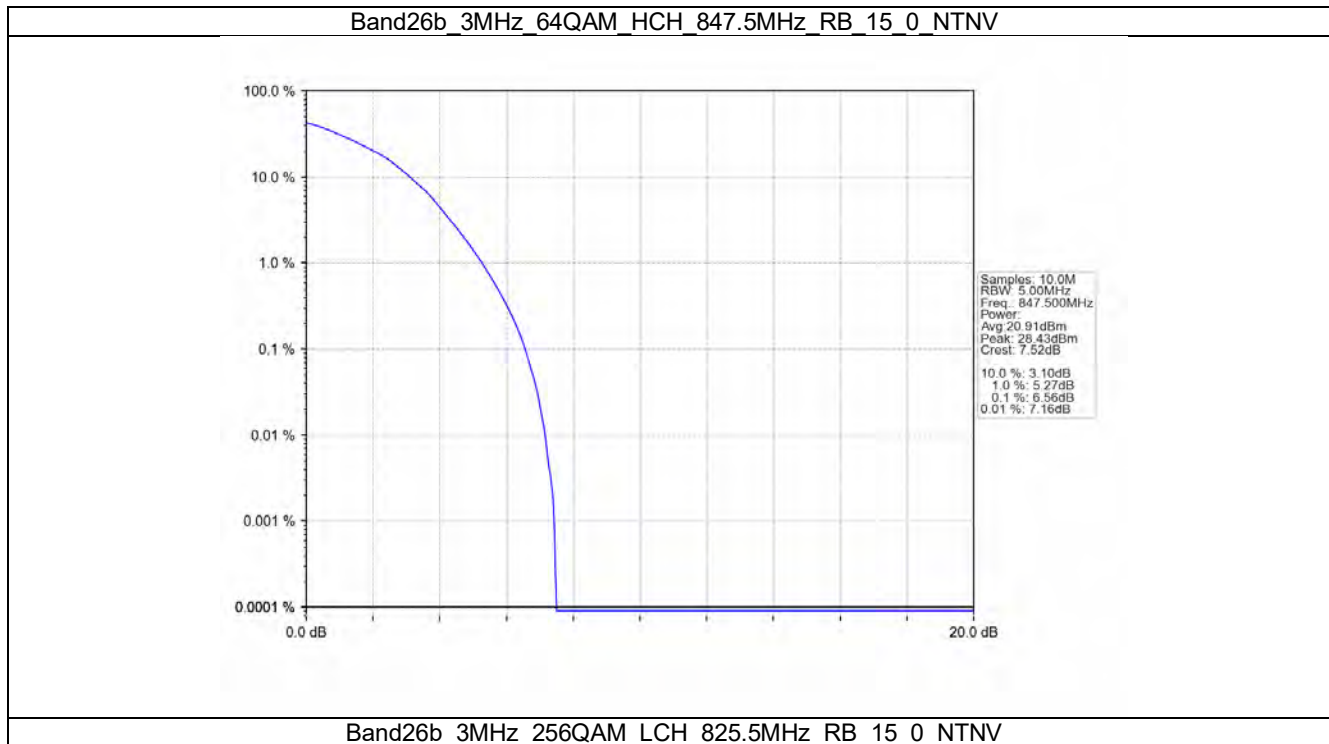
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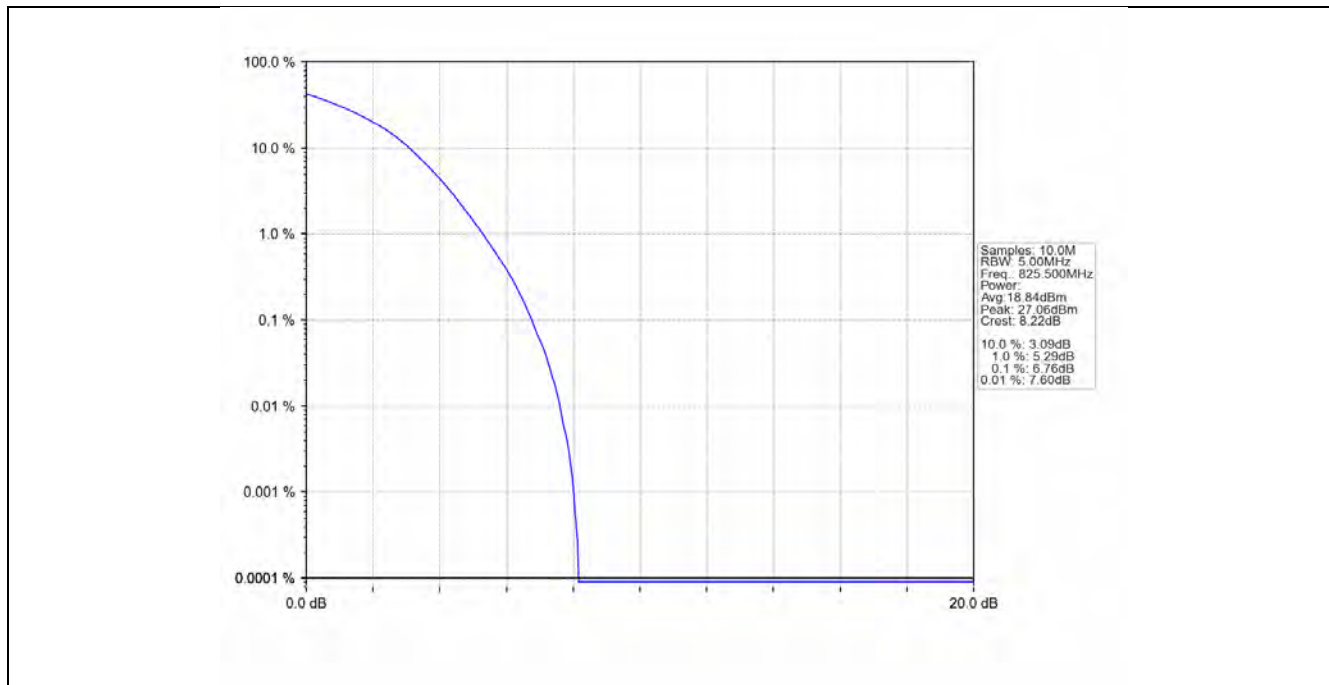
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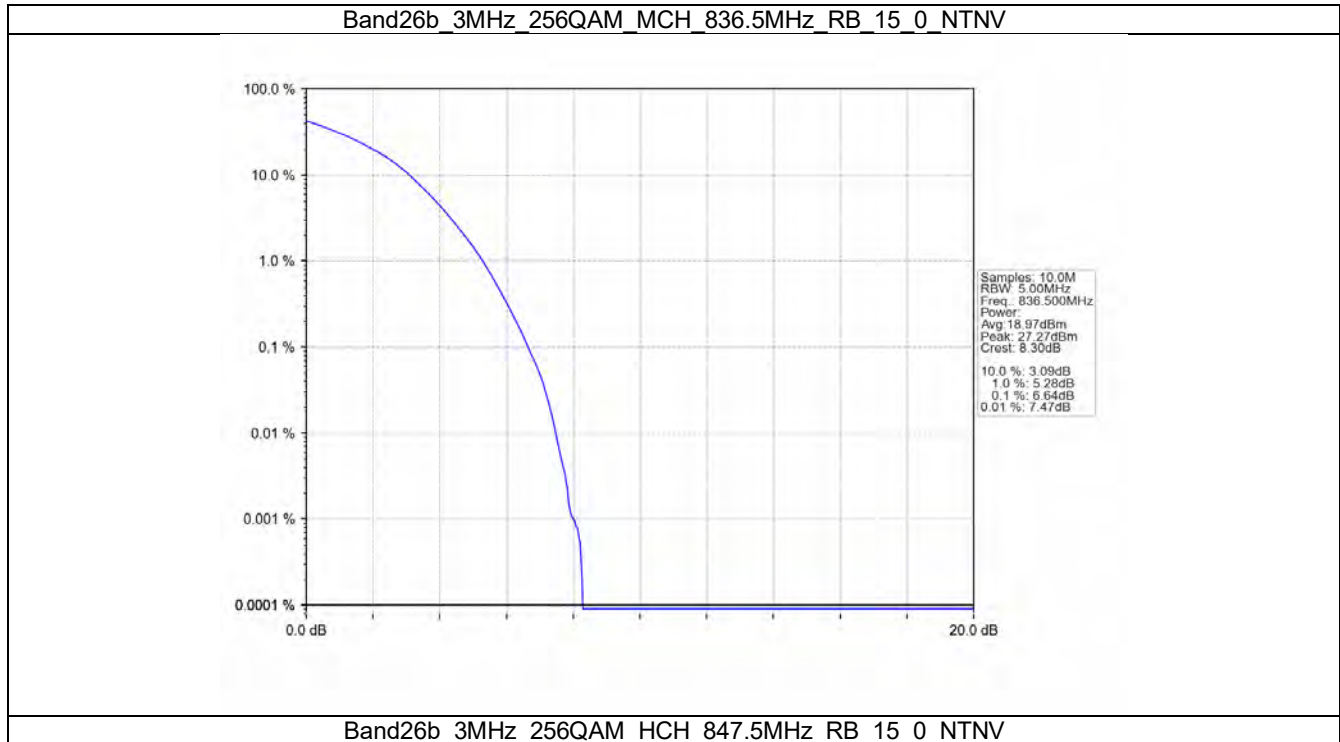


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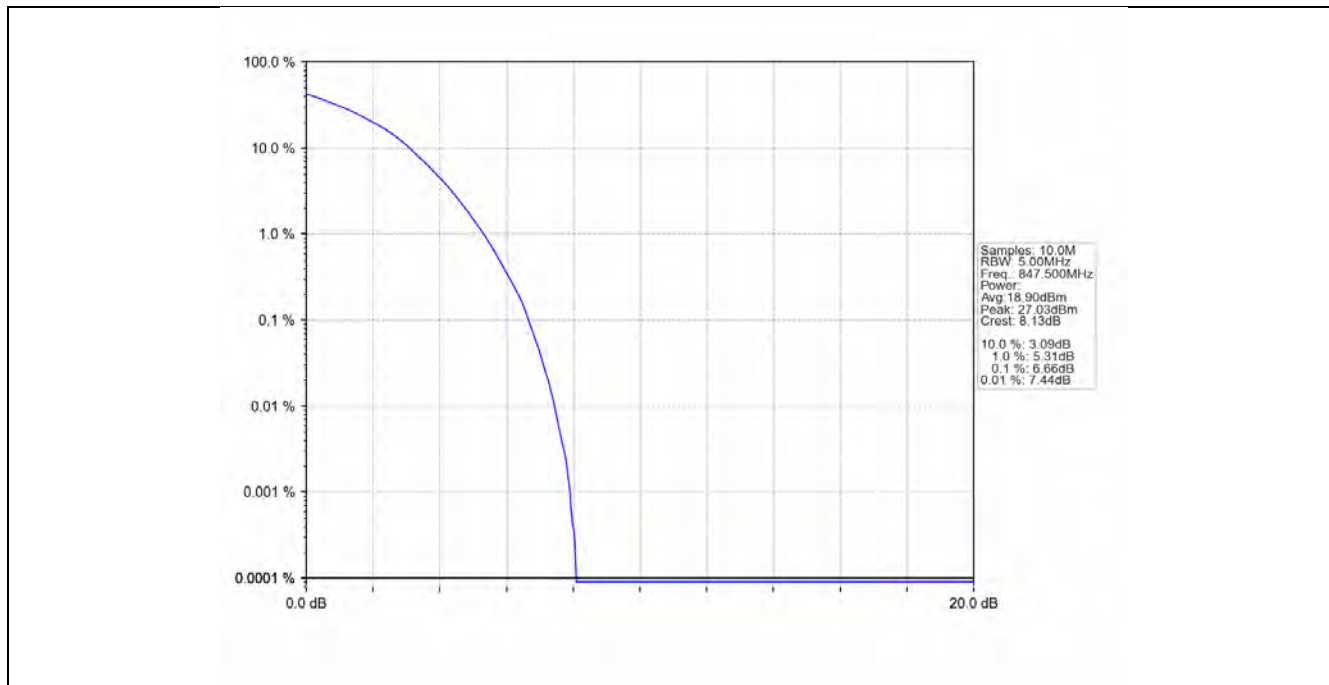
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4.3 B26b_5MHz

4.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.15	<=13	Pass
	836.5	25	0	4.85	<=13	Pass
	846.5	25	0	5.08	<=13	Pass
16QAM	826.5	25	0	5.91	<=13	Pass
	836.5	25	0	5.64	<=13	Pass
	846.5	25	0	5.86	<=13	Pass
64QAM	826.5	25	0	6.59	<=13	Pass
	836.5	25	0	6.47	<=13	Pass
	846.5	25	0	6.62	<=13	Pass
256QAM	826.5	25	0	6.79	<=13	Pass
	836.5	25	0	6.69	<=13	Pass
	846.5	25	0	6.83	<=13	Pass



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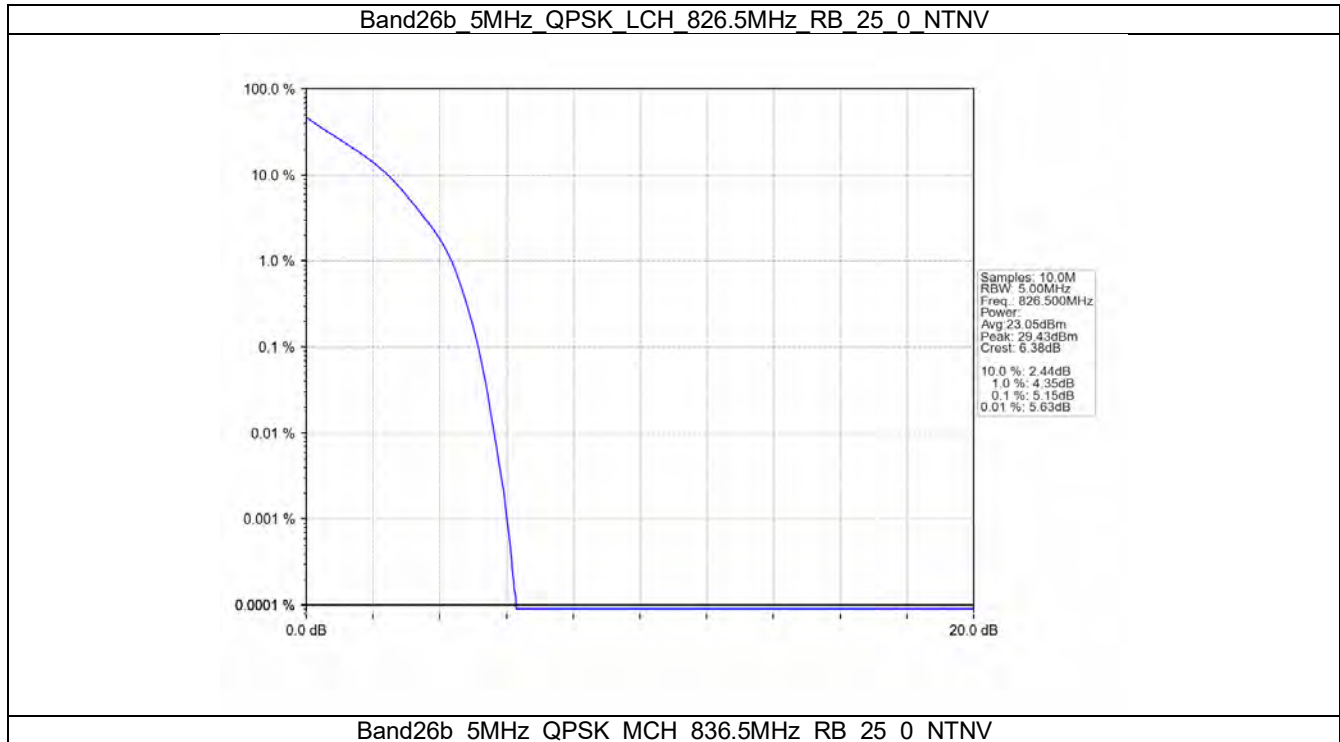
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4.3.2 Test Graph



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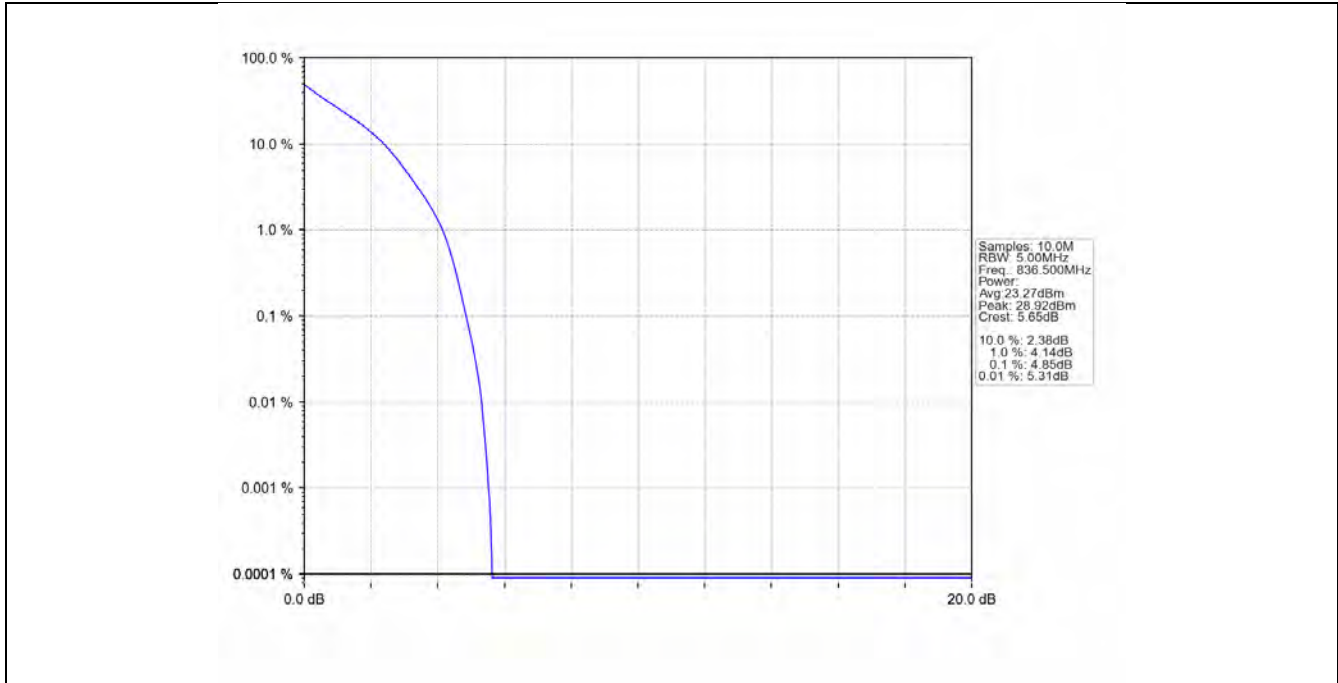


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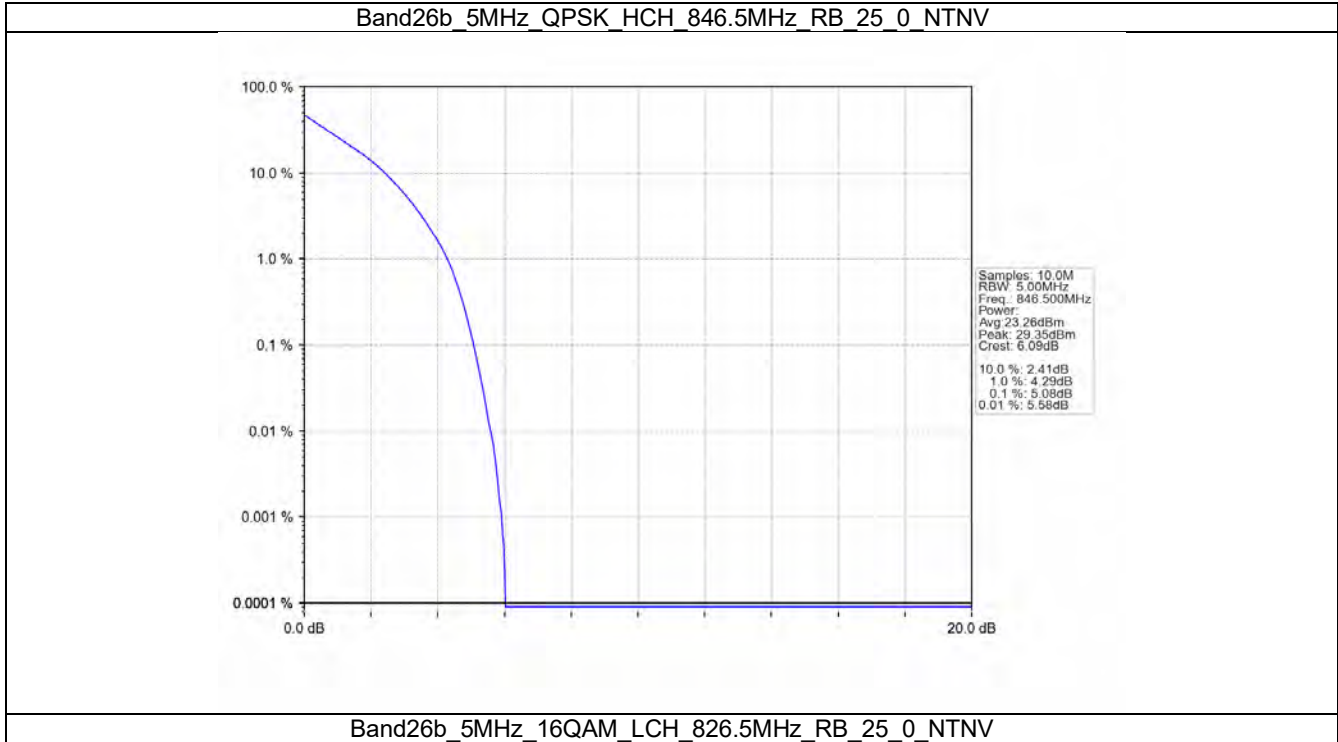


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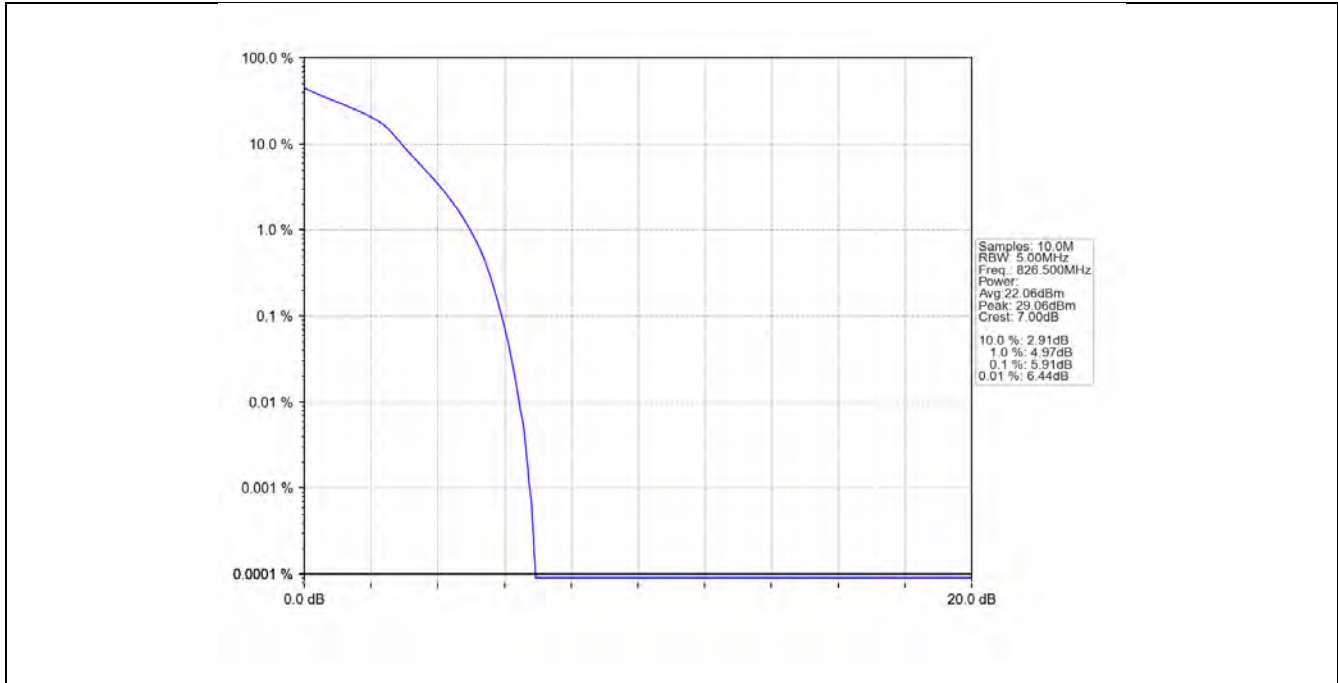


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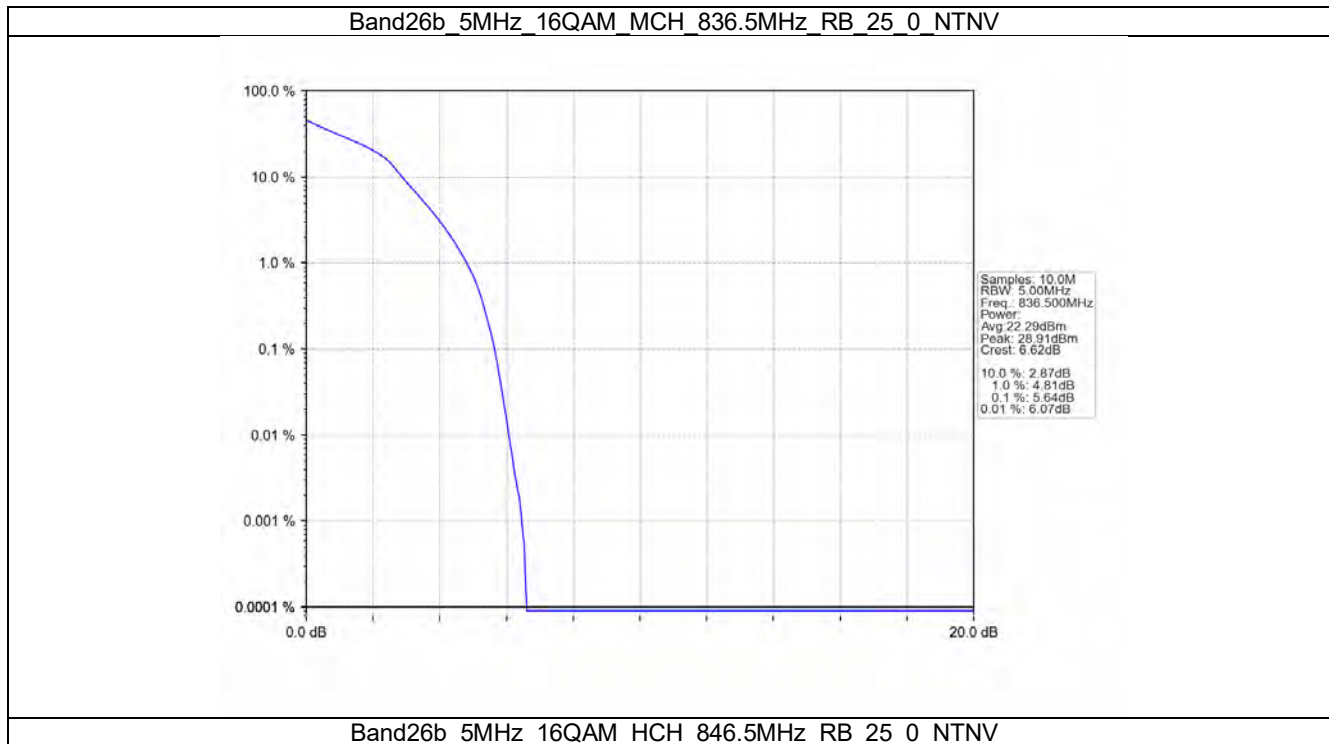
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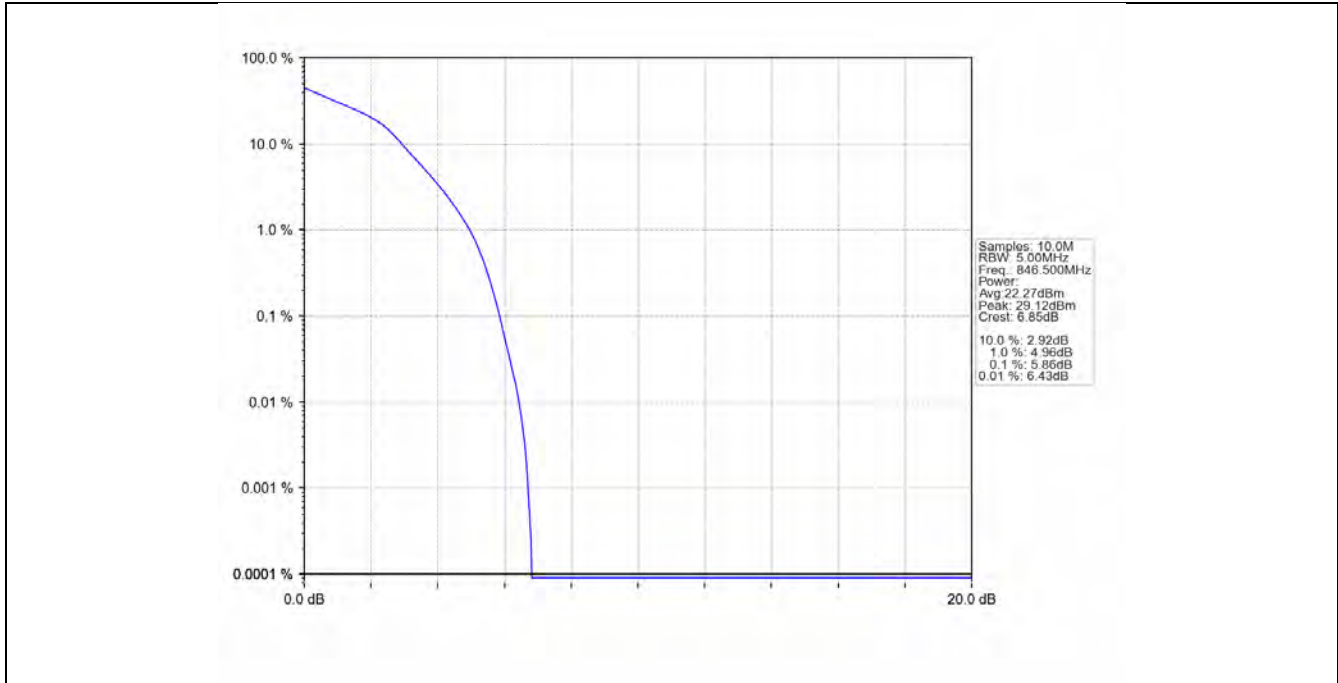


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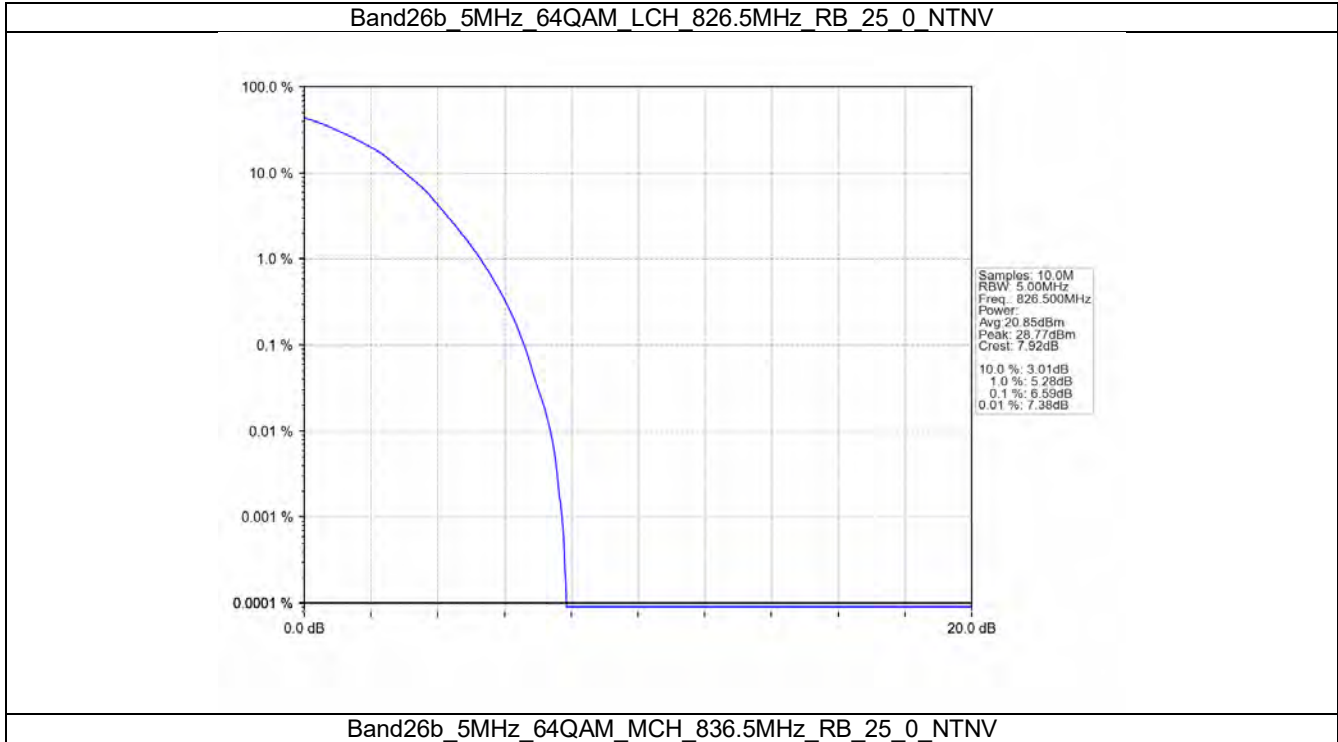


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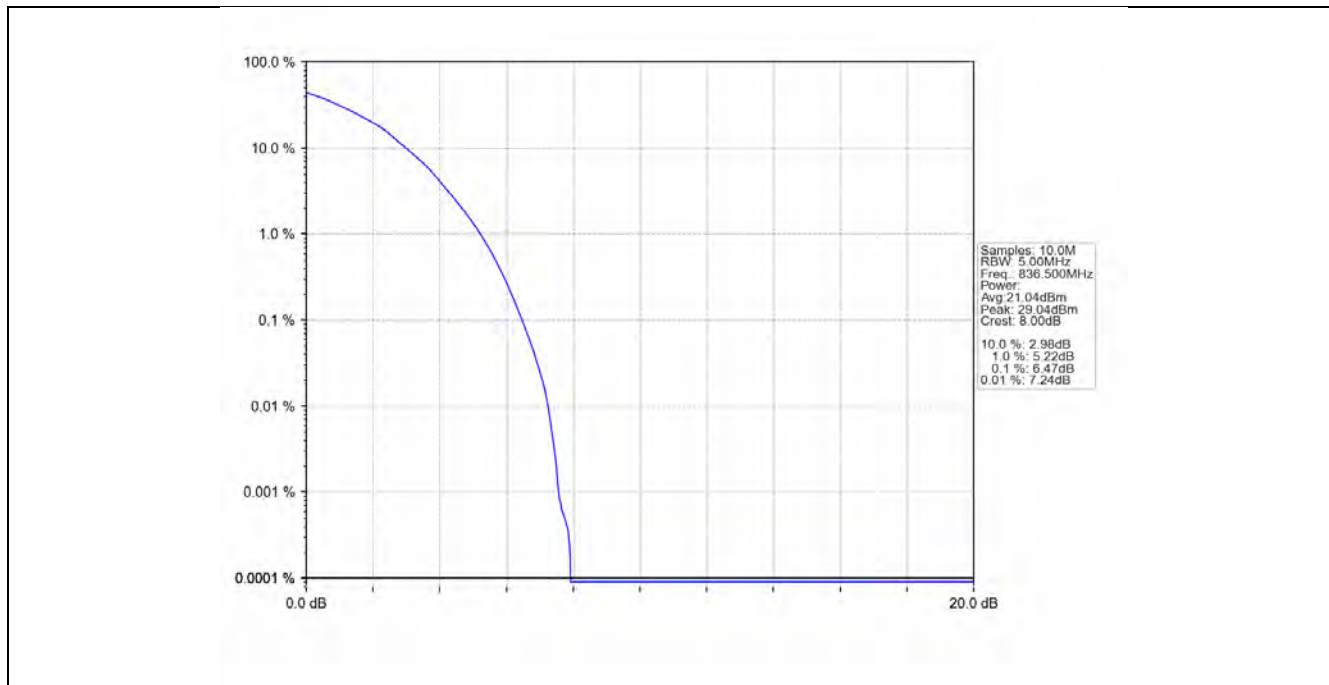
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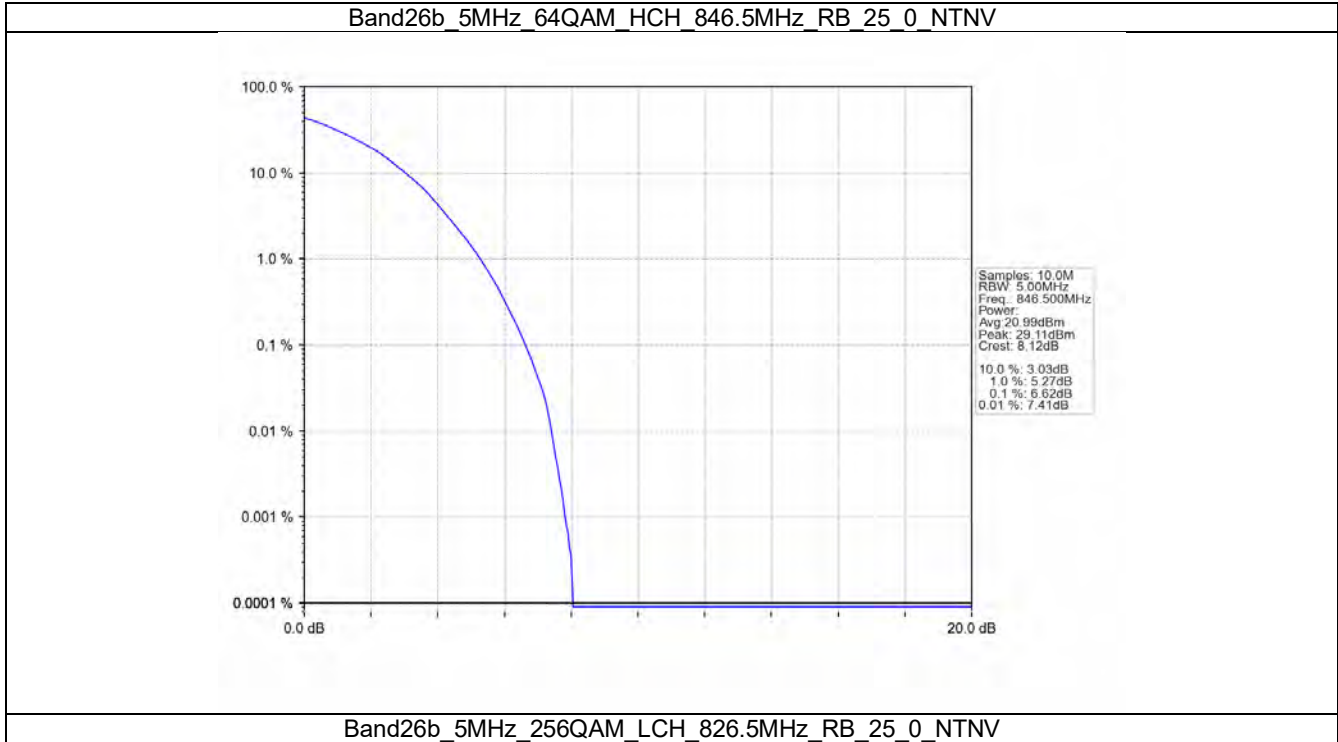


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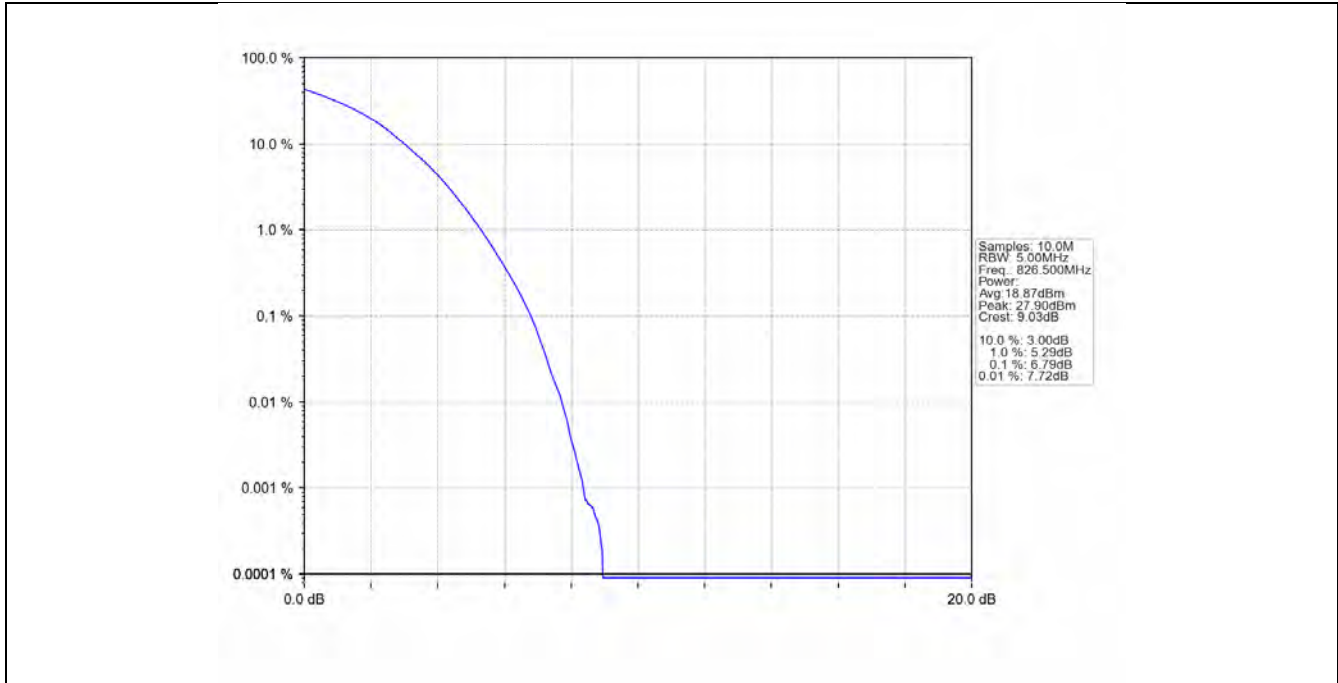


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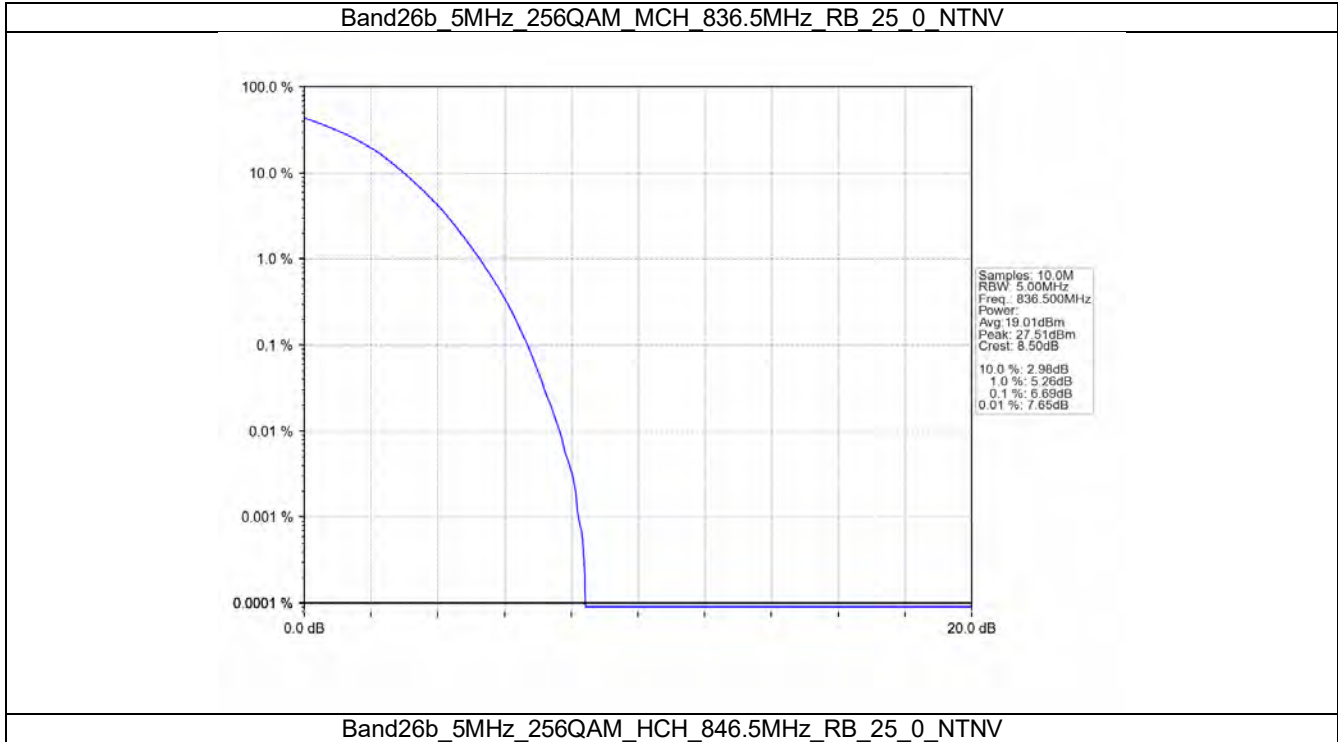


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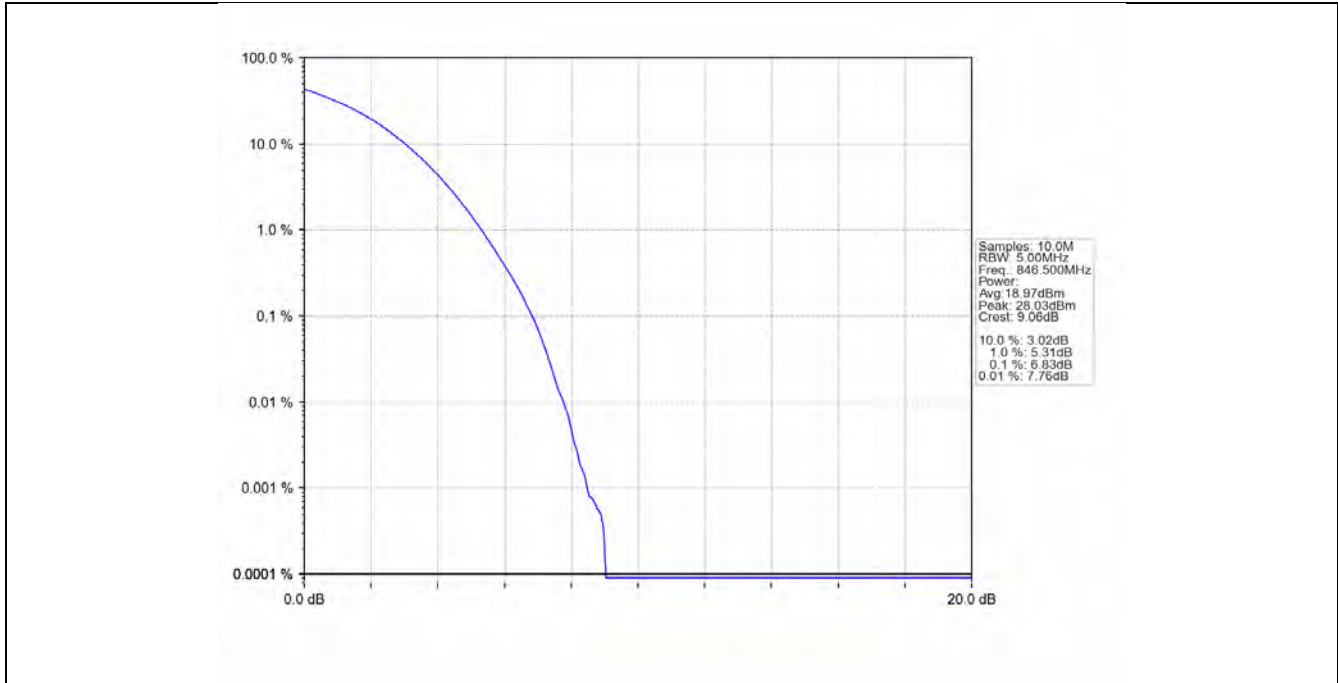


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4.4 B26b_10MHz

4.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.15	<=13	Pass
	836.5	50	0	5.02	<=13	Pass
	844	50	0	5.11	<=13	Pass
16QAM	829	50	0	5.94	<=13	Pass
	836.5	50	0	5.83	<=13	Pass
	844	50	0	5.88	<=13	Pass
64QAM	829	50	0	6.62	<=13	Pass
	836.5	50	0	6.47	<=13	Pass
	844	50	0	6.63	<=13	Pass
256QAM	829	50	0	6.74	<=13	Pass
	836.5	50	0	6.66	<=13	Pass
	844	50	0	6.74	<=13	Pass



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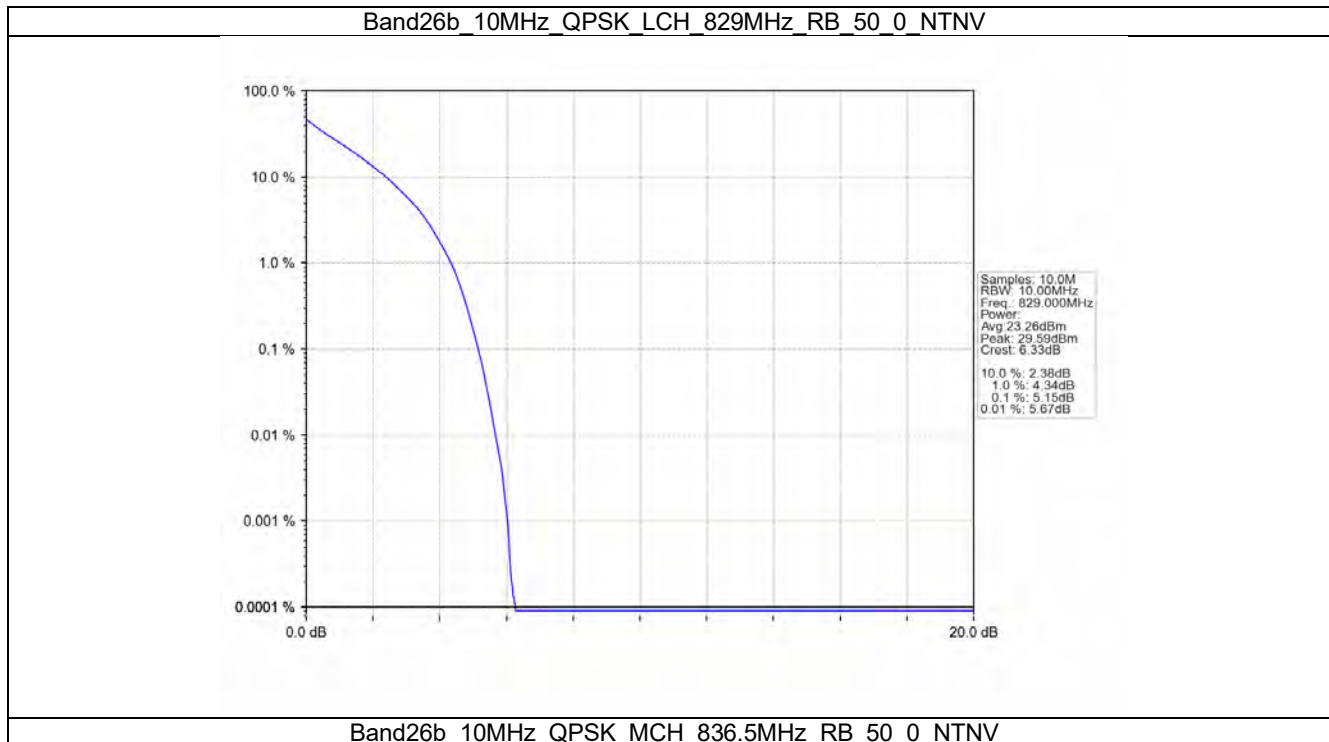
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4.4.2 Test Graph



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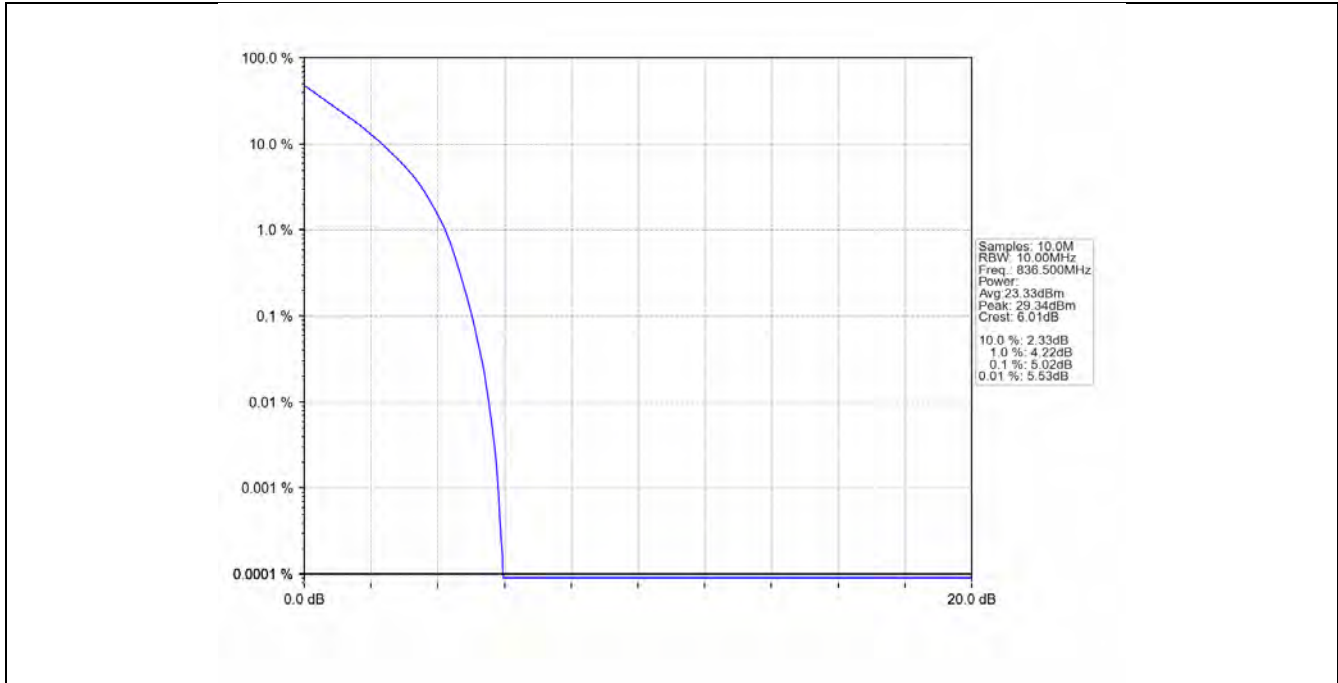


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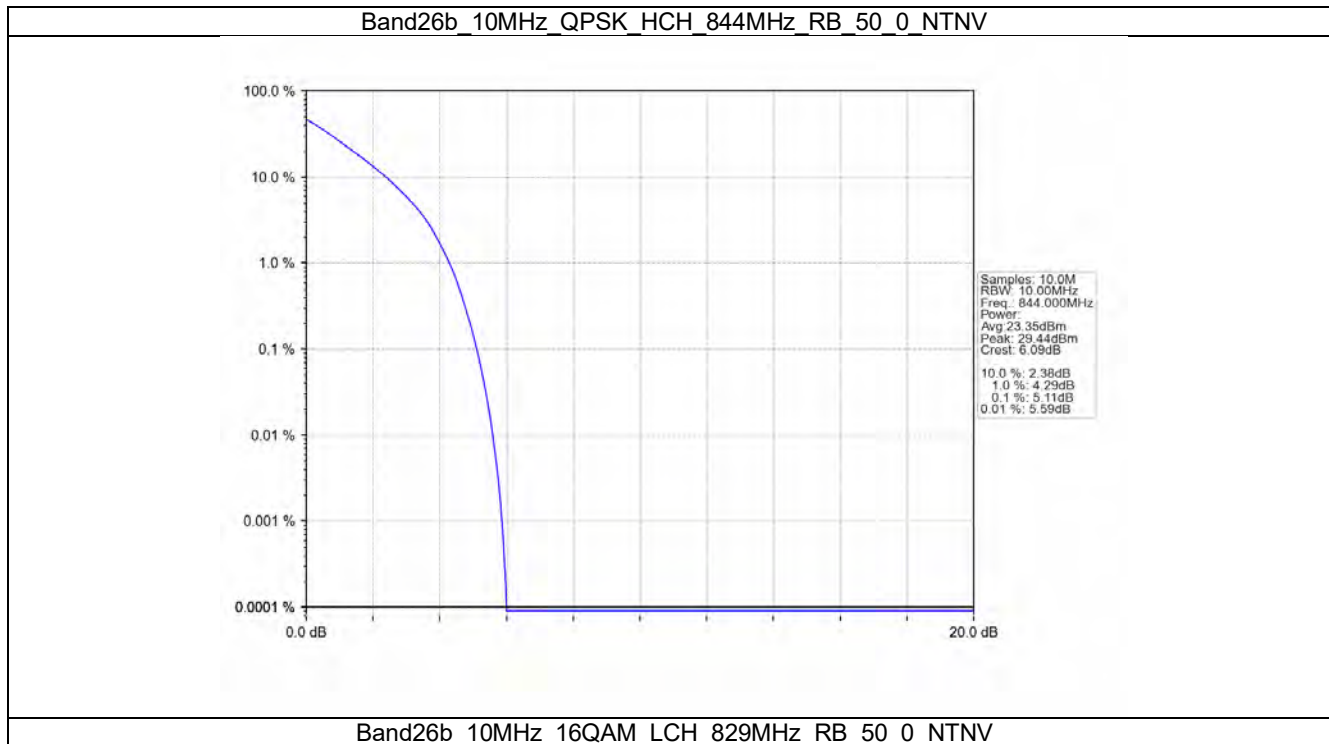
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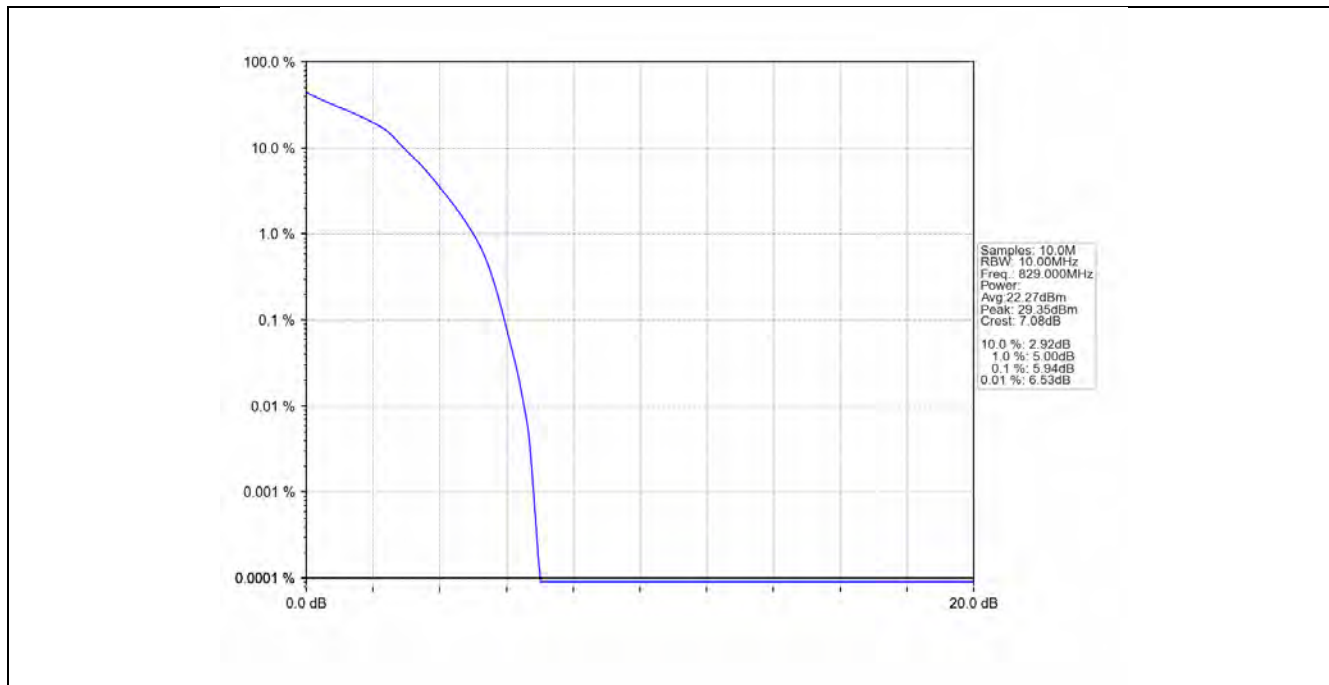
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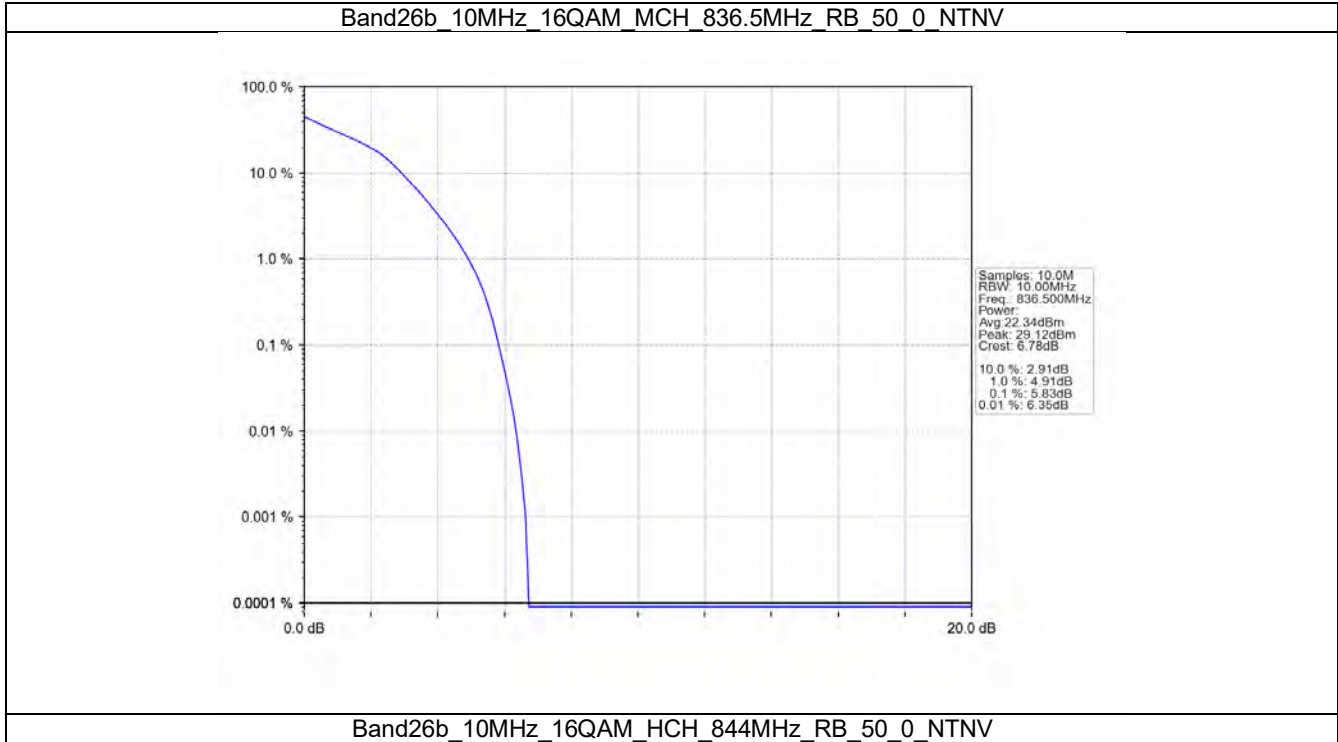


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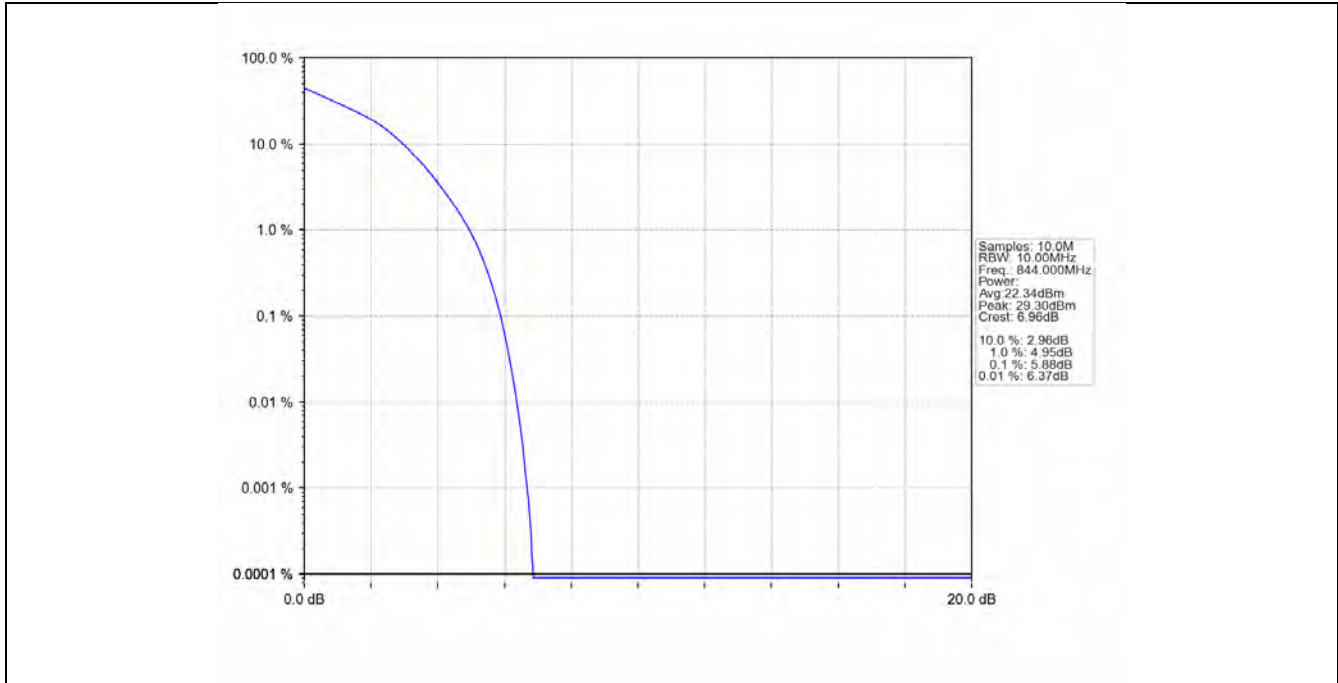


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