



Test Report No.: W7L-P24050005RF04

FCC TEST REPORT

(PART 22)

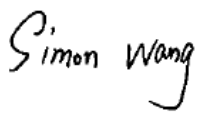
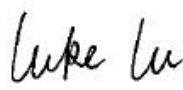
Applicant:	Shenzhen Zolon Technology Co., Ltd.
Address:	401, Building 3, Shenzhen Software Park, Maling Community, Yuehai Sub-district, Nanshan District, Shenzhen, China

Manufacturer or Supplier:	Shenzhen Zolon Technology Co., Ltd.
Address:	401, Building 3, Shenzhen Software Park, Maling Community, Yuehai Sub-district, Nanshan District, Shenzhen, China
Product:	Pay Tablet
Brand Name:	ZOLON
Model Name:	M8
HW version:	M8-XXX-XXX-XXXX
SW version:	V0.0.0.1
FCC ID:	2AV5BM8
Registration No:	525120
Designation No:	CN1171
Date of tests:	Sep. 19, 2021 ~ Oct. 30, 2021

The tests have been carried out according to the requirements of the following standard:

- ☒ **FCC PART 22, Subpart H** ☒ **FCC Part 2**
☒ **ANSI/TIA/EIA-603-D** ☒ **ANSI C63.26-2015**
☒ **ANSI/TIA/EIA-603-E**

CONCLUSION: The submitted sample was found to comply with the test requirement

Prepared by Simon Wang Engineer / Mobile Department	Approved by Luke Lu Manager / Mobile Department
	
Date: May. 29, 2024	Date: May. 29, 2024

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.

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1 Frequency Stability

1.1 LTE_B5_1.4MHz

1.1.1 Test Result

Band: 5 / 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	3.27	-1.37	-0.00	-2.5 to 2.5	Pass
					3.85	-7.47	-0.01	-2.5 to 2.5	Pass
					4.43	-6.94	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-2.83	-0.00	-2.5 to 2.5	Pass
				0	3.85	-1.93	-0.00	-2.5 to 2.5	Pass
				10	3.85	-6.44	-0.01	-2.5 to 2.5	Pass
				30	3.85	-11.43	-0.01	-2.5 to 2.5	Pass
				40	3.85	-6.48	-0.01	-2.5 to 2.5	Pass
				50	3.85	-6.54	-0.01	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-4.53	-0.01	-2.5 to 2.5	Pass
					3.85	-5.24	-0.01	-2.5 to 2.5	Pass
					4.43	-4.33	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-7.47	-0.01	-2.5 to 2.5	Pass
				0	3.85	-8.61	-0.01	-2.5 to 2.5	Pass
				10	3.85	-4.88	-0.01	-2.5 to 2.5	Pass
				30	3.85	-1.80	-0.00	-2.5 to 2.5	Pass
				40	3.85	-1.29	-0.00	-2.5 to 2.5	Pass
				50	3.85	-4.16	-0.01	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-3.48	-0.00	-2.5 to 2.5	Pass
					3.85	-2.10	-0.00	-2.5 to 2.5	Pass
					4.43	-2.83	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-5.85	-0.01	-2.5 to 2.5	Pass
				0	3.85	-7.17	-0.01	-2.5 to 2.5	Pass
				10	3.85	-9.70	-0.01	-2.5 to 2.5	Pass
				30	3.85	-3.79	-0.00	-2.5 to 2.5	Pass
				40	3.85	-6.58	-0.01	-2.5 to 2.5	Pass
				50	3.85	-0.27	-0.00	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.27	-4.28	-0.01	-2.5 to 2.5	Pass
					3.85	-7.82	-0.01	-2.5 to 2.5	Pass
					4.43	-4.46	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-8.58	-0.01	-2.5 to 2.5	Pass
				0	3.85	-5.58	-0.01	-2.5 to 2.5	Pass
				10	3.85	-10.09	-0.01	-2.5 to 2.5	Pass
				30	3.85	-9.08	-0.01	-2.5 to 2.5	Pass
				40	3.85	-8.94	-0.01	-2.5 to 2.5	Pass
				50	3.85	-9.04	-0.01	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-5.81	-0.01	-2.5 to 2.5	Pass
					3.85	-9.68	-0.01	-2.5 to 2.5	Pass
					4.43	-9.64	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-1.97	-0.00	-2.5 to 2.5	Pass
				0	3.85	-7.28	-0.01	-2.5 to 2.5	Pass
				10	3.85	-3.91	-0.00	-2.5 to 2.5	Pass



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				30	3.85	-7.40	-0.01	-2.5 to 2.5	Pass
				40	3.85	-8.04	-0.01	-2.5 to 2.5	Pass
				50	3.85	-6.98	-0.01	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-2.03	-0.00	-2.5 to 2.5	Pass
					3.85	-6.59	-0.01	-2.5 to 2.5	Pass
					4.43	-5.49	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-5.74	-0.01	-2.5 to 2.5	Pass
				0	3.85	-5.15	-0.01	-2.5 to 2.5	Pass
				10	3.85	-5.18	-0.01	-2.5 to 2.5	Pass
				30	3.85	-8.96	-0.01	-2.5 to 2.5	Pass
				40	3.85	-5.78	-0.01	-2.5 to 2.5	Pass
				50	3.85	-3.99	-0.00	-2.5 to 2.5	Pass



1.2 LTE_B5_3MHz

1.2.1 Test Result

Band: 5 / 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	3.27	-2.17	-0.00	-2.5 to 2.5	Pass
					3.85	-3.88	-0.00	-2.5 to 2.5	Pass
					4.43	-10.06	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-2.96	-0.00	-2.5 to 2.5	Pass
				0	3.85	-4.13	-0.01	-2.5 to 2.5	Pass
				10	3.85	-2.52	-0.00	-2.5 to 2.5	Pass
				30	3.85	-4.09	-0.01	-2.5 to 2.5	Pass
				40	3.85	-4.06	-0.00	-2.5 to 2.5	Pass
				50	3.85	-6.72	-0.01	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-7.01	-0.01	-2.5 to 2.5	Pass
					3.85	-7.41	-0.01	-2.5 to 2.5	Pass
					4.43	-10.90	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-11.64	-0.01	-2.5 to 2.5	Pass
				0	3.85	-8.83	-0.01	-2.5 to 2.5	Pass
				10	3.85	-7.41	-0.01	-2.5 to 2.5	Pass
				30	3.85	-5.04	-0.01	-2.5 to 2.5	Pass
				40	3.85	-7.61	-0.01	-2.5 to 2.5	Pass
				50	3.85	-6.19	-0.01	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-5.06	-0.01	-2.5 to 2.5	Pass
					3.85	-5.64	-0.01	-2.5 to 2.5	Pass
					4.43	-5.72	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-6.88	-0.01	-2.5 to 2.5	Pass
				0	3.85	-3.43	-0.00	-2.5 to 2.5	Pass
				10	3.85	-2.85	-0.00	-2.5 to 2.5	Pass
				30	3.85	-4.29	-0.01	-2.5 to 2.5	Pass
				40	3.85	-5.29	-0.01	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.27	-7.37	-0.01	-2.5 to 2.5	Pass
					3.85	-10.26	-0.01	-2.5 to 2.5	Pass
					4.43	-5.75	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-6.90	-0.01	-2.5 to 2.5	Pass
				0	3.85	-7.38	-0.01	-2.5 to 2.5	Pass
				10	3.85	-4.21	-0.01	-2.5 to 2.5	Pass
				30	3.85	-7.02	-0.01	-2.5 to 2.5	Pass
				40	3.85	-8.65	-0.01	-2.5 to 2.5	Pass
				50	3.85	-5.04	-0.01	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-2.03	-0.00	-2.5 to 2.5	Pass
					3.85	-2.92	-0.00	-2.5 to 2.5	Pass
					4.43	-1.70	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-5.22	-0.01	-2.5 to 2.5	Pass
				0	3.85	-5.99	-0.01	-2.5 to 2.5	Pass
				10	3.85	-7.85	-0.01	-2.5 to 2.5	Pass
				30	3.85	-7.60	-0.01	-2.5 to 2.5	Pass
				40	3.85	-6.65	-0.01	-2.5 to 2.5	Pass



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	847.5	15	0	50	3.85	-8.80	-0.01	-2.5 to 2.5	Pass
				20	3.27	-4.31	-0.01	-2.5 to 2.5	Pass
					3.85	-4.75	-0.01	-2.5 to 2.5	Pass
					4.43	-2.95	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-1.16	-0.00	-2.5 to 2.5	Pass
				0	3.85	-2.36	-0.00	-2.5 to 2.5	Pass
				10	3.85	-2.93	-0.00	-2.5 to 2.5	Pass
				30	3.85	-2.10	-0.00	-2.5 to 2.5	Pass
				40	3.85	-3.30	-0.00	-2.5 to 2.5	Pass
				50	3.85	-6.61	-0.01	-2.5 to 2.5	Pass



1.3 LTE_B5_5MHz

1.3.1 Test Result

Band: 5 / 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	3.27	-2.62	-0.00	-2.5 to 2.5	Pass
					3.85	-5.82	-0.01	-2.5 to 2.5	Pass
					4.43	-9.26	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-6.71	-0.01	-2.5 to 2.5	Pass
				0	3.85	-8.21	-0.01	-2.5 to 2.5	Pass
				10	3.85	-7.95	-0.01	-2.5 to 2.5	Pass
				30	3.85	-6.02	-0.01	-2.5 to 2.5	Pass
				40	3.85	-6.38	-0.01	-2.5 to 2.5	Pass
				50	3.85	-7.64	-0.01	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-6.92	-0.01	-2.5 to 2.5	Pass
					3.85	-8.85	-0.01	-2.5 to 2.5	Pass
					4.43	-8.60	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-5.18	-0.01	-2.5 to 2.5	Pass
				0	3.85	-6.79	-0.01	-2.5 to 2.5	Pass
				10	3.85	-6.90	-0.01	-2.5 to 2.5	Pass
				30	3.85	-4.28	-0.01	-2.5 to 2.5	Pass
				40	3.85	-5.94	-0.01	-2.5 to 2.5	Pass
				50	3.85	-7.21	-0.01	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-5.69	-0.01	-2.5 to 2.5	Pass
					3.85	-3.19	-0.00	-2.5 to 2.5	Pass
					4.43	-5.05	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-3.99	-0.00	-2.5 to 2.5	Pass
				0	3.85	-4.66	-0.01	-2.5 to 2.5	Pass
				10	3.85	-7.91	-0.01	-2.5 to 2.5	Pass
				30	3.85	-8.77	-0.01	-2.5 to 2.5	Pass
				40	3.85	-5.75	-0.01	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.27	-5.85	-0.01	-2.5 to 2.5	Pass
					3.85	-8.91	-0.01	-2.5 to 2.5	Pass
					4.43	-5.64	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-7.25	-0.01	-2.5 to 2.5	Pass
				0	3.85	-7.98	-0.01	-2.5 to 2.5	Pass
				10	3.85	-4.81	-0.01	-2.5 to 2.5	Pass
				30	3.85	-9.24	-0.01	-2.5 to 2.5	Pass
				40	3.85	-8.23	-0.01	-2.5 to 2.5	Pass
				50	3.85	-7.88	-0.01	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-11.62	-0.01	-2.5 to 2.5	Pass
					3.85	-8.94	-0.01	-2.5 to 2.5	Pass
					4.43	-6.79	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-4.63	-0.01	-2.5 to 2.5	Pass
				0	3.85	-9.24	-0.01	-2.5 to 2.5	Pass
				10	3.85	-8.07	-0.01	-2.5 to 2.5	Pass
				30	3.85	-6.37	-0.01	-2.5 to 2.5	Pass
				40	3.85	-8.75	-0.01	-2.5 to 2.5	Pass



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	846.5	25	0	50	3.85	-8.57	-0.01	-2.5 to 2.5	Pass
				20	3.27	-7.91	-0.01	-2.5 to 2.5	Pass
					3.85	-6.44	-0.01	-2.5 to 2.5	Pass
					4.43	-7.77	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-6.45	-0.01	-2.5 to 2.5	Pass
				0	3.85	-7.31	-0.01	-2.5 to 2.5	Pass
				10	3.85	-6.77	-0.01	-2.5 to 2.5	Pass
				30	3.85	-6.18	-0.01	-2.5 to 2.5	Pass
				40	3.85	-7.35	-0.01	-2.5 to 2.5	Pass
				50	3.85	-3.59	-0.00	-2.5 to 2.5	Pass

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1.4 LTE_B5_10MHz

1.4.1 Test Result

Band: 5 / 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	3.27	-7.52	-0.01	-2.5 to 2.5	Pass
					3.85	-3.66	-0.00	-2.5 to 2.5	Pass
					4.43	-6.92	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-5.16	-0.01	-2.5 to 2.5	Pass
				0	3.85	-6.09	-0.01	-2.5 to 2.5	Pass
				10	3.85	-6.72	-0.01	-2.5 to 2.5	Pass
				30	3.85	-5.05	-0.01	-2.5 to 2.5	Pass
				40	3.85	-6.54	-0.01	-2.5 to 2.5	Pass
				50	3.85	-5.64	-0.01	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-6.82	-0.01	-2.5 to 2.5	Pass
					3.85	-6.14	-0.01	-2.5 to 2.5	Pass
					4.43	-5.88	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-7.91	-0.01	-2.5 to 2.5	Pass
				0	3.85	-10.51	-0.01	-2.5 to 2.5	Pass
				10	3.85	-6.08	-0.01	-2.5 to 2.5	Pass
				30	3.85	-5.11	-0.01	-2.5 to 2.5	Pass
				40	3.85	-7.41	-0.01	-2.5 to 2.5	Pass
				50	3.85	-4.43	-0.01	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-5.65	-0.01	-2.5 to 2.5	Pass
					3.85	-2.96	-0.00	-2.5 to 2.5	Pass
					4.43	-1.82	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-2.43	-0.00	-2.5 to 2.5	Pass
				0	3.85	-1.20	-0.00	-2.5 to 2.5	Pass
				10	3.85	-4.15	-0.00	-2.5 to 2.5	Pass
				30	3.85	-0.93	-0.00	-2.5 to 2.5	Pass
				40	3.85	-2.27	-0.00	-2.5 to 2.5	Pass
				50	3.85	-2.88	-0.00	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.27	-6.24	-0.01	-2.5 to 2.5	Pass
					3.85	-7.54	-0.01	-2.5 to 2.5	Pass
					4.43	-8.23	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-8.38	-0.01	-2.5 to 2.5	Pass
				0	3.85	-6.90	-0.01	-2.5 to 2.5	Pass
				10	3.85	-5.31	-0.01	-2.5 to 2.5	Pass
				30	3.85	-5.12	-0.01	-2.5 to 2.5	Pass
				40	3.85	-6.52	-0.01	-2.5 to 2.5	Pass
				50	3.85	-4.71	-0.01	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-4.09	-0.00	-2.5 to 2.5	Pass
					3.85	-4.39	-0.01	-2.5 to 2.5	Pass
					4.43	-5.18	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-3.43	-0.00	-2.5 to 2.5	Pass
				0	3.85	-3.73	-0.00	-2.5 to 2.5	Pass
				10	3.85	-5.69	-0.01	-2.5 to 2.5	Pass
				30	3.85	-5.28	-0.01	-2.5 to 2.5	Pass
				40	3.85	-6.41	-0.01	-2.5 to 2.5	Pass



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	844	50	0	50	3.85	-3.05	-0.00	-2.5 to 2.5	Pass
				20	3.27	-3.89	-0.00	-2.5 to 2.5	Pass
					3.85	-1.75	-0.00	-2.5 to 2.5	Pass
					4.43	-4.96	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-6.67	-0.01	-2.5 to 2.5	Pass
				0	3.85	-10.01	-0.01	-2.5 to 2.5	Pass
				10	3.85	-6.41	-0.01	-2.5 to 2.5	Pass
				30	3.85	-7.84	-0.01	-2.5 to 2.5	Pass
				40	3.85	-4.68	-0.01	-2.5 to 2.5	Pass
				50	3.85	-5.42	-0.01	-2.5 to 2.5	Pass

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1.5 WCDMA_B5

1.5.1 Test Result

WCDMA_Band: 5 /									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
RMC	826.4	/	/	20	3.27	-4	0.00	-2.5 to 2.5	Pass
					3.85	-3	0.00	-2.5 to 2.5	Pass
					4.43	-1	0.00	-2.5 to 2.5	Pass
				-10	3.85	2	0.00	-2.5 to 2.5	Pass
				0	3.85	1	0.00	-2.5 to 2.5	Pass
				10	3.85	2	0.00	-2.5 to 2.5	Pass
				30	3.85	4	0.00	-2.5 to 2.5	Pass
				40	3.85	6	0.01	-2.5 to 2.5	Pass
				50	3.85	4	0.00	-2.5 to 2.5	Pass
	836.4	/	/	20	3.27	-5	-0.01	-2.5 to 2.5	Pass
					3.85	-2	0.00	-2.5 to 2.5	Pass
					4.43	-8	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-10	-0.01	-2.5 to 2.5	Pass
				0	3.85	-13	-0.02	-2.5 to 2.5	Pass
				10	3.85	13	0.02	-2.5 to 2.5	Pass
				30	3.85	12	0.01	-2.5 to 2.5	Pass
				40	3.85	9	0.01	-2.5 to 2.5	Pass
				50	3.85	2	0.00	-2.5 to 2.5	Pass
	846.6	/	/	20	3.27	2	0.00	-2.5 to 2.5	Pass
					3.85	3	0.00	-2.5 to 2.5	Pass
					4.43	7	0.01	-2.5 to 2.5	Pass
				-10	3.85	9	0.01	-2.5 to 2.5	Pass
				0	3.85	-7	-0.01	-2.5 to 2.5	Pass
				10	3.85	8	0.01	-2.5 to 2.5	Pass
				30	3.85	11	0.01	-2.5 to 2.5	Pass
				40	3.85	-12	-0.01	-2.5 to 2.5	Pass
				50	3.85	-9	-0.01	-2.5 to 2.5	Pass

2 99% & 26dB Bandwidth

2.1 LTE_Band5_OBW

2.1.1 Test Result

Band: 5 / NTN						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.110	Pass
		836.5	6	0	1.105	Pass
		848.3	6	0	1.101	Pass
	16QAM	824.7	6	0	1.101	Pass
		836.5	6	0	1.107	Pass
		848.3	6	0	1.111	Pass
3	QPSK	825.5	15	0	2.725	Pass
		836.5	15	0	2.718	Pass
		847.5	15	0	2.724	Pass
	16QAM	825.5	15	0	2.726	Pass
		836.5	15	0	2.728	Pass
		847.5	15	0	2.727	Pass
5	QPSK	826.5	25	0	4.541	Pass
		836.5	25	0	4.538	Pass
		846.5	25	0	4.535	Pass
	16QAM	826.5	25	0	4.535	Pass
		836.5	25	0	4.552	Pass
		846.5	25	0	4.551	Pass
10	QPSK	829	50	0	9.075	Pass
		836.5	50	0	9.045	Pass
		844	50	0	9.054	Pass
	16QAM	829	50	0	9.088	Pass
		836.5	50	0	9.056	Pass
		844	50	0	9.056	Pass

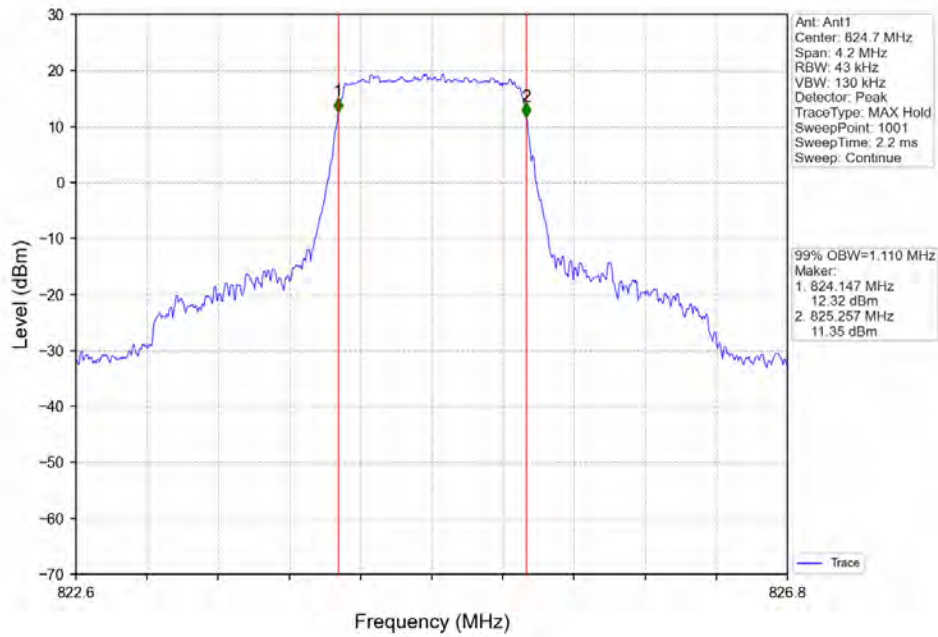


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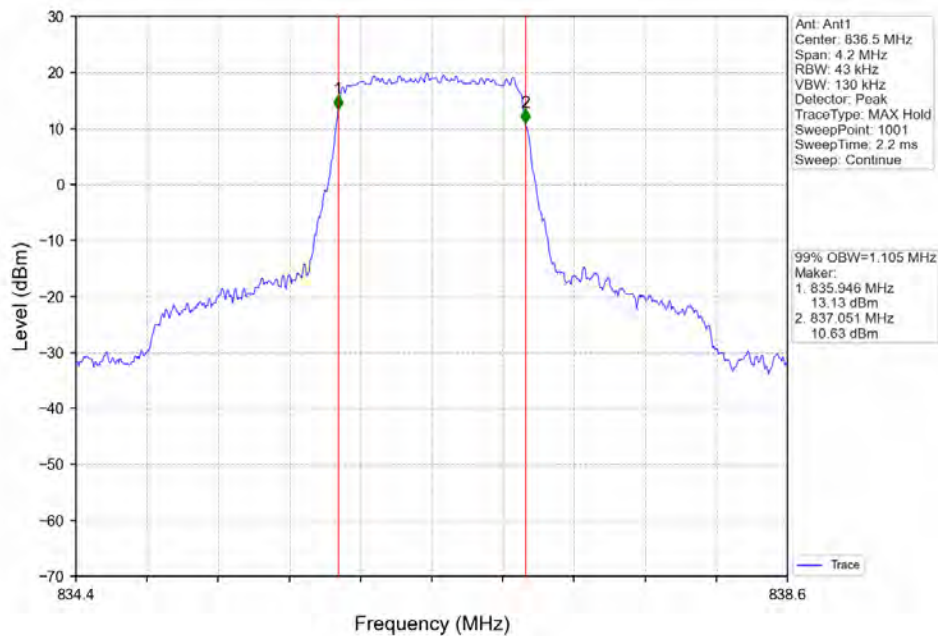
Test Report No.: W7L-P21090022RF04

2.1.2 Test Graph

Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



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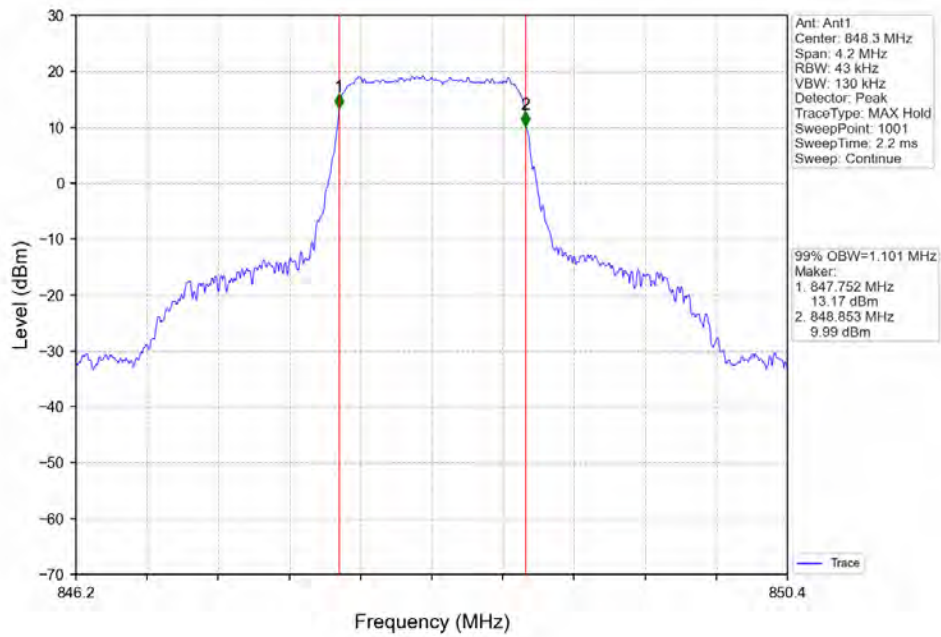
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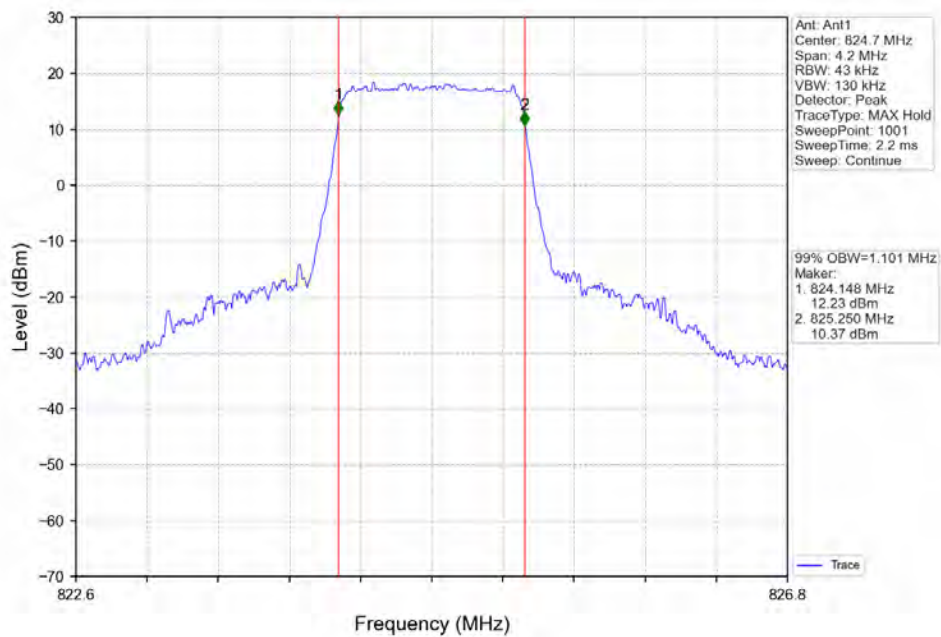
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Test Report No.: W7L-P21090022RF04

Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN



Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTN



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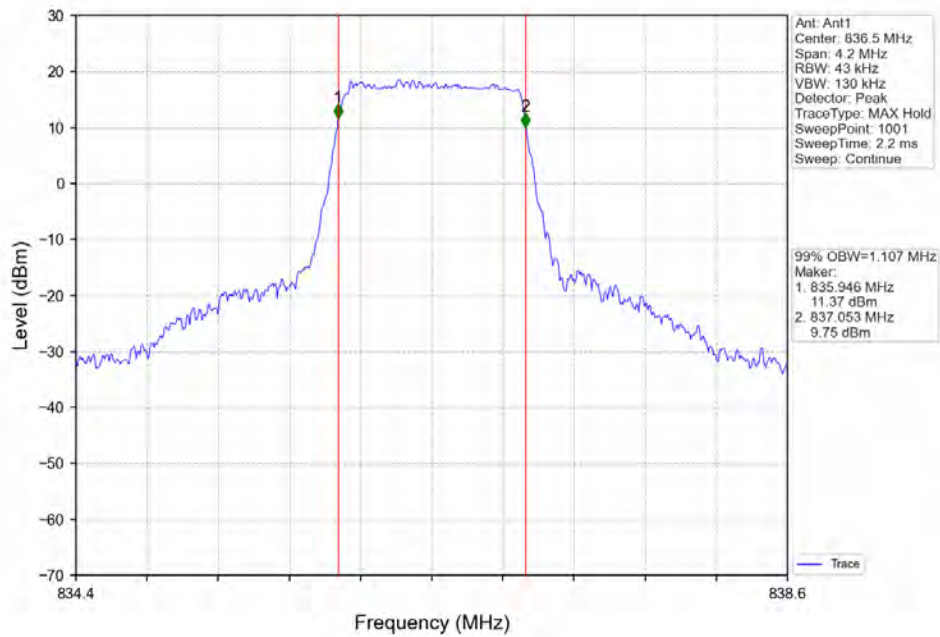
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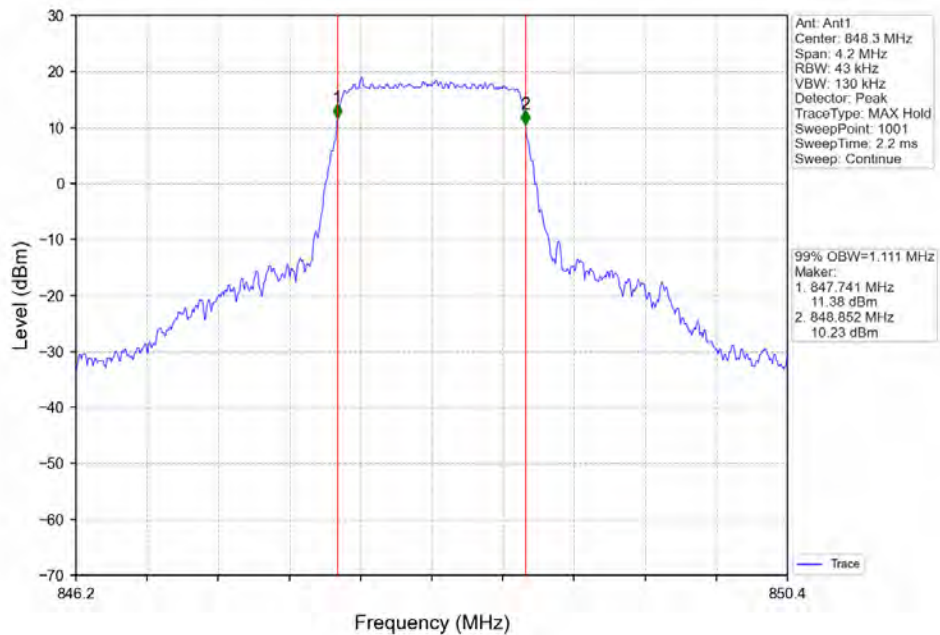
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Test Report No.: W7L-P21090022RF04

Band5 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNV



Band5 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV



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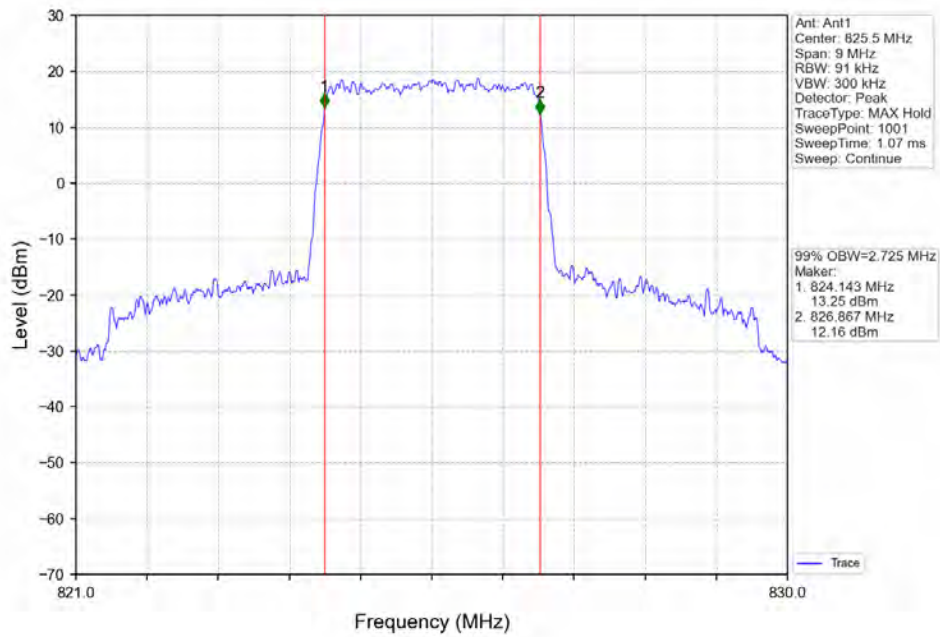
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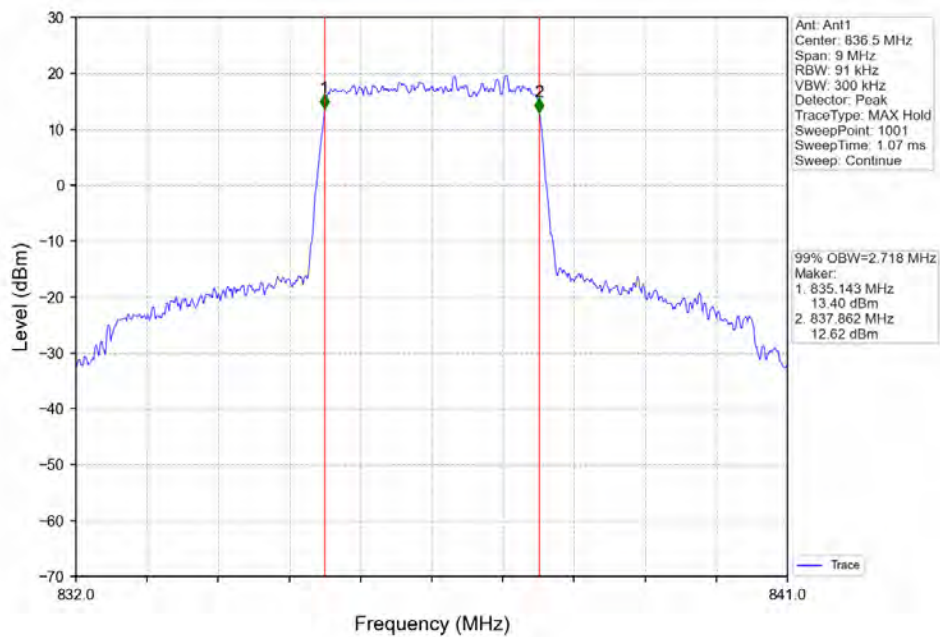
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Test Report No.: W7L-P21090022RF04

Band5 3MHz QPSK LCH 825.5MHz RB 15 0 NTN



Band5 3MHz QPSK MCH 836.5MHz RB 15 0 NTN

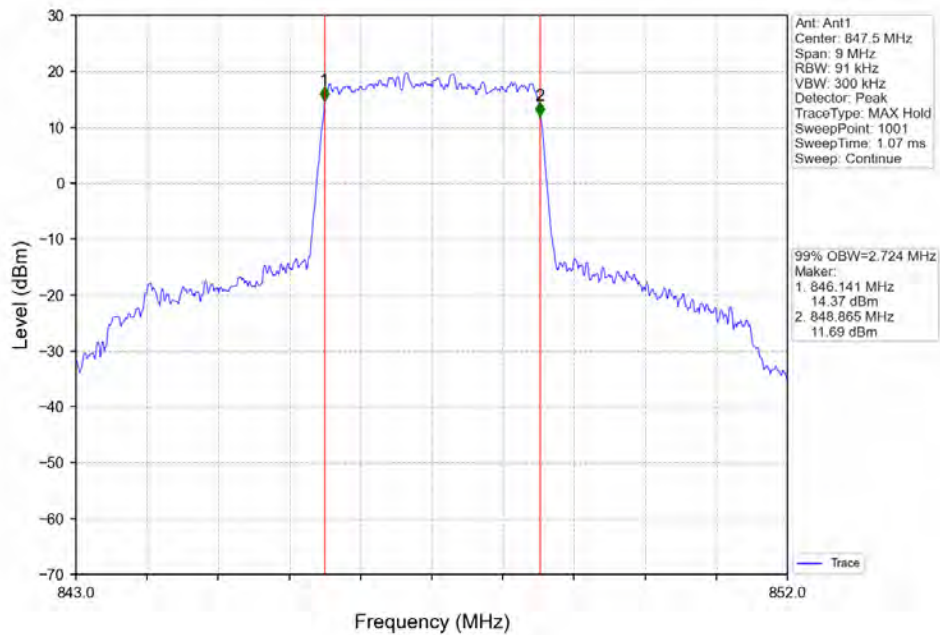




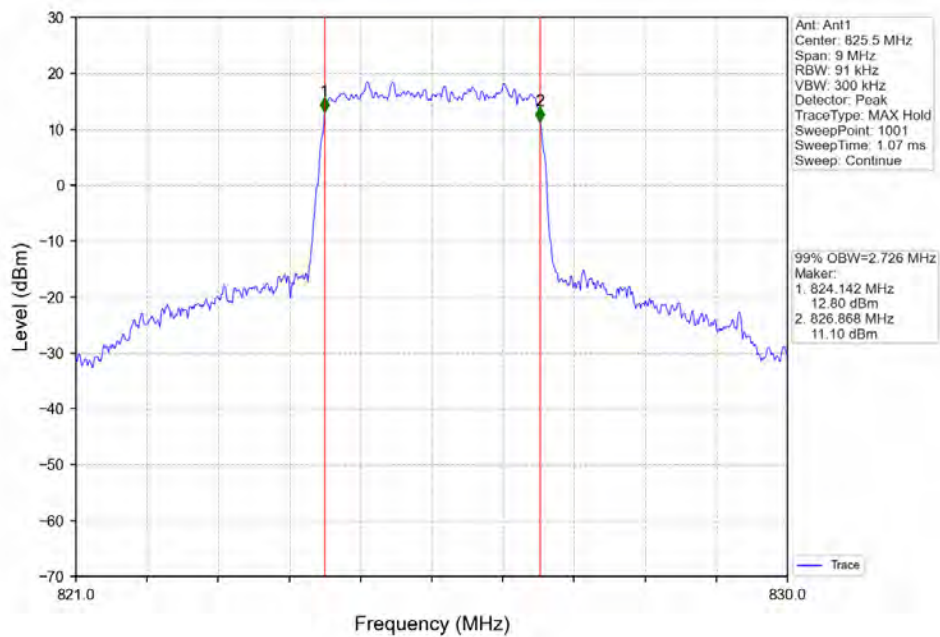
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Test Report No.: W7L-P21090022RF04

Band5 3MHz QPSK HCH 847.5MHz RB 15 0 NTN



Band5 3MHz 16QAM LCH 825.5MHz RB 15 0 NTN



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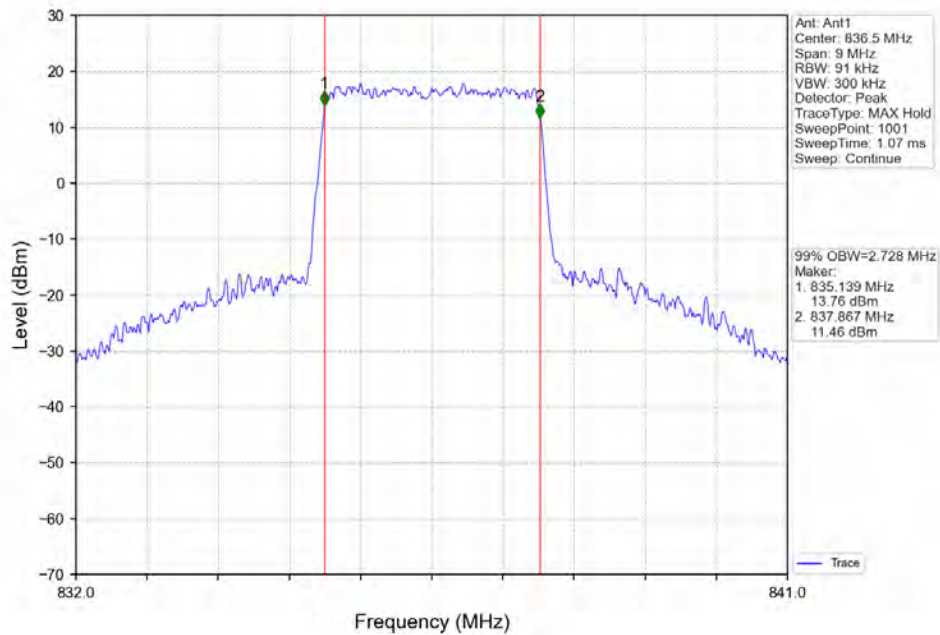
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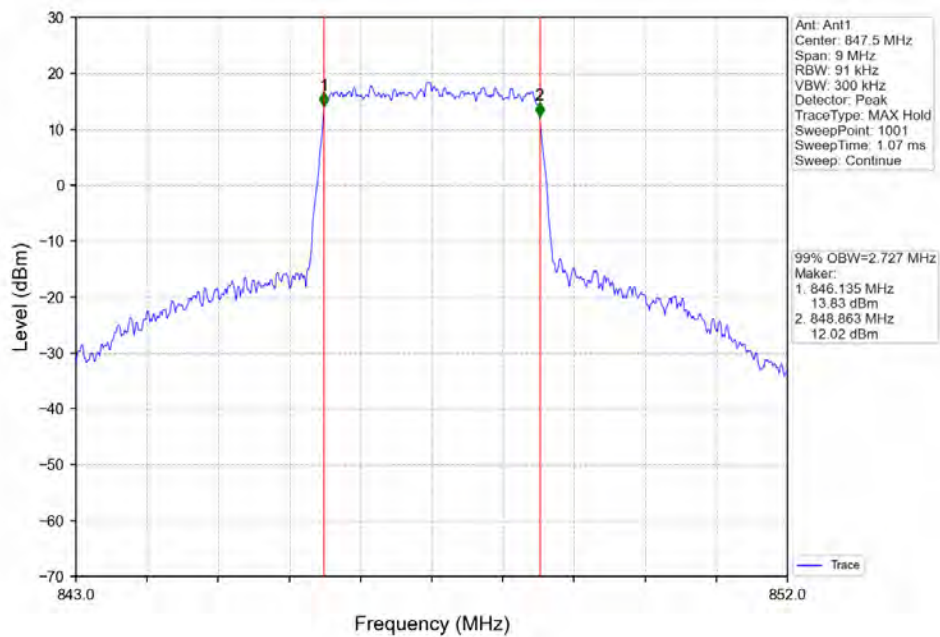
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Test Report No.: W7L-P21090022RF04

Band5 3MHz 16QAM MCH 836.5MHz RB 15 0 NTV



Band5 3MHz 16QAM HCH 847.5MHz RB 15 0 NTV



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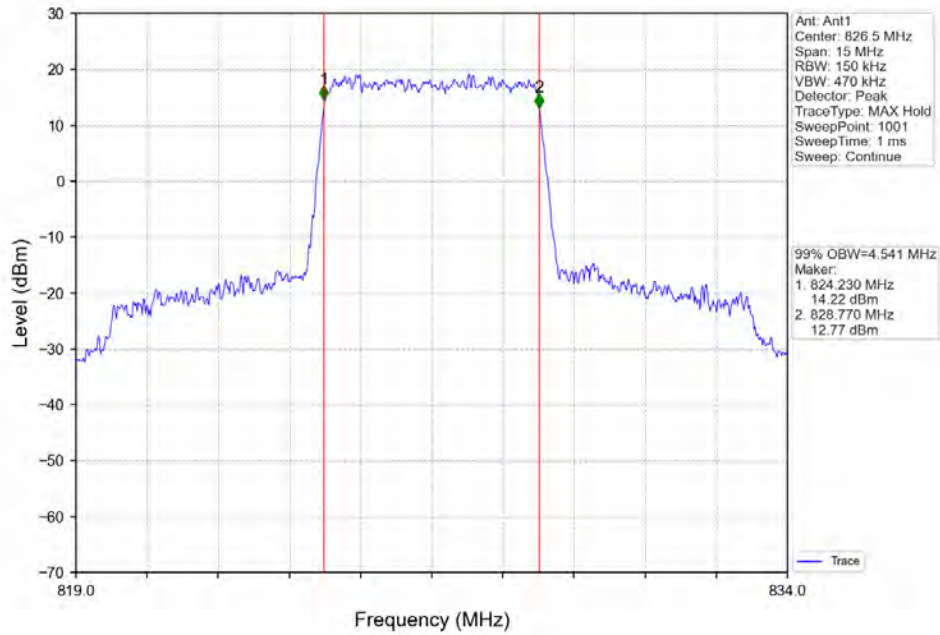
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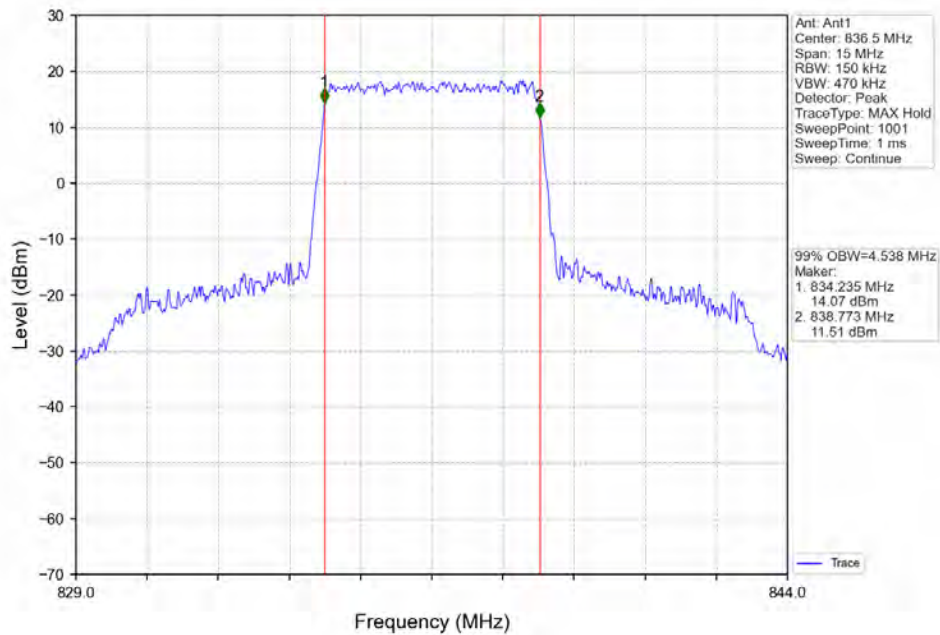
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Test Report No.: W7L-P21090022RF04

Band5 5MHz QPSK LCH 826.5MHz RB 25 0 NTN



Band5 5MHz QPSK MCH 836.5MHz RB 25 0 NTN



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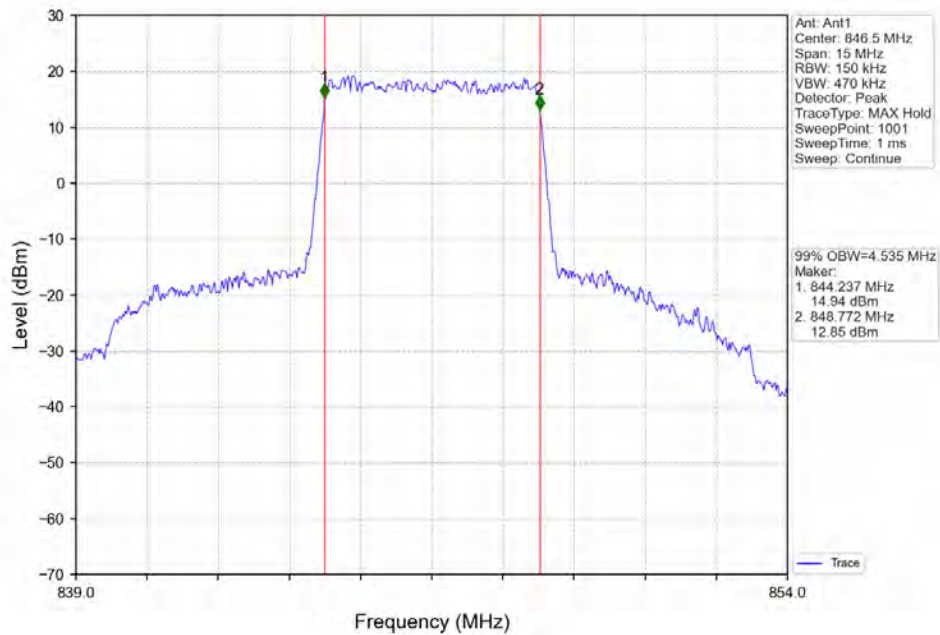
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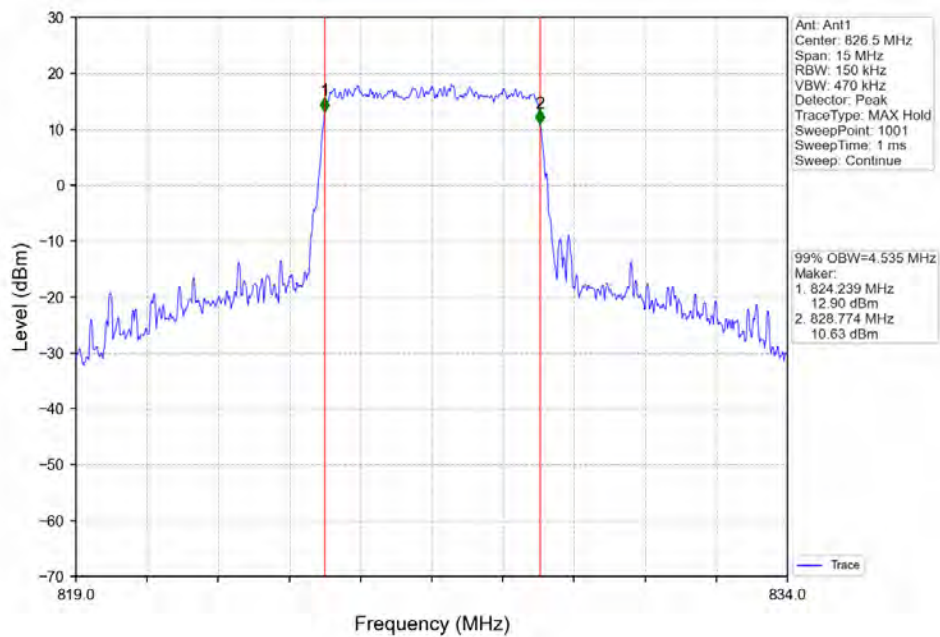
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Test Report No.: W7L-P21090022RF04

Band5 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



Band5 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN



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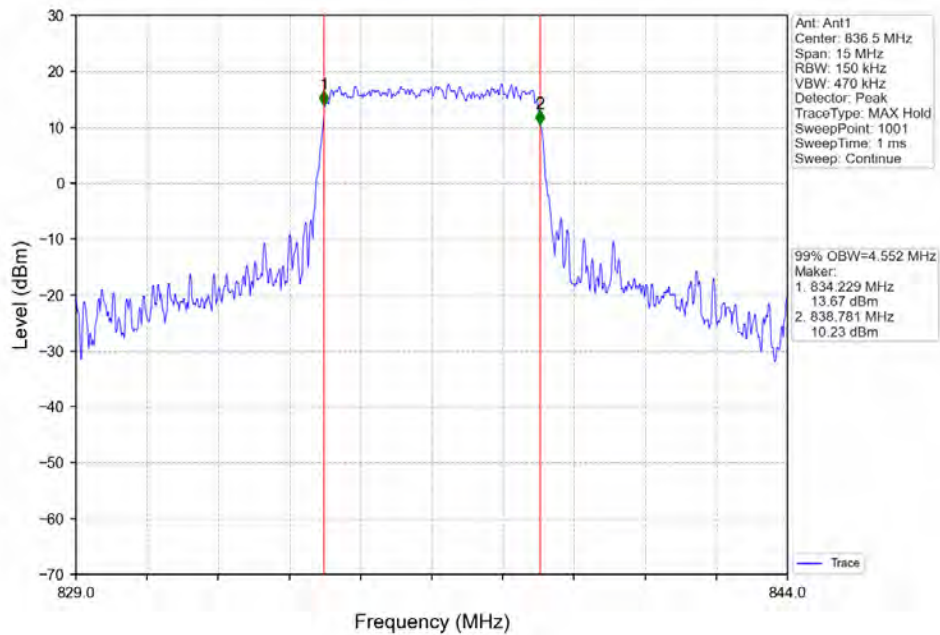
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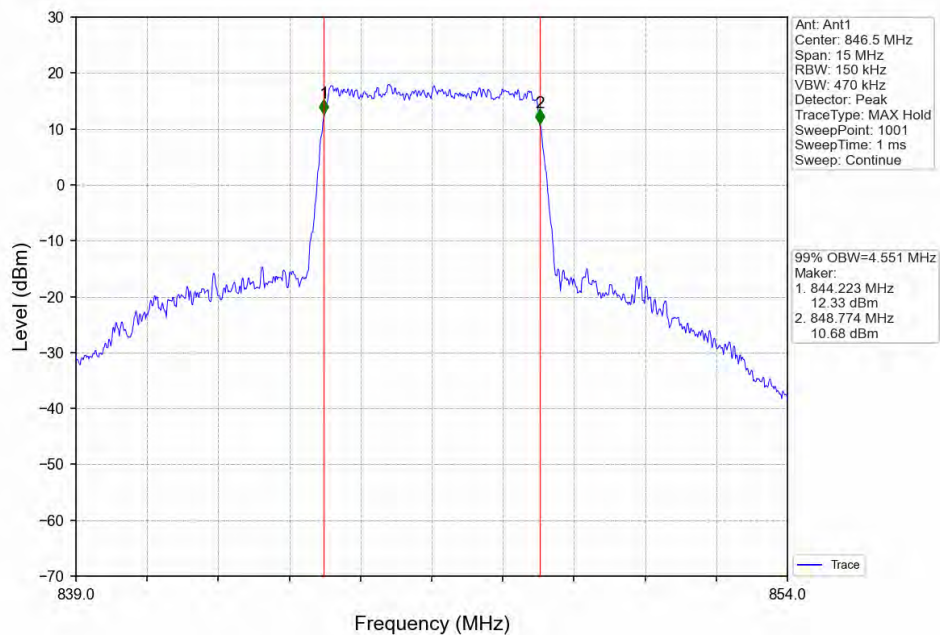
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Test Report No.: W7L-P21090022RF04

Band5 5MHz 16QAM MCH 836.5MHz RB 25 0 NTNV



Band5 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV



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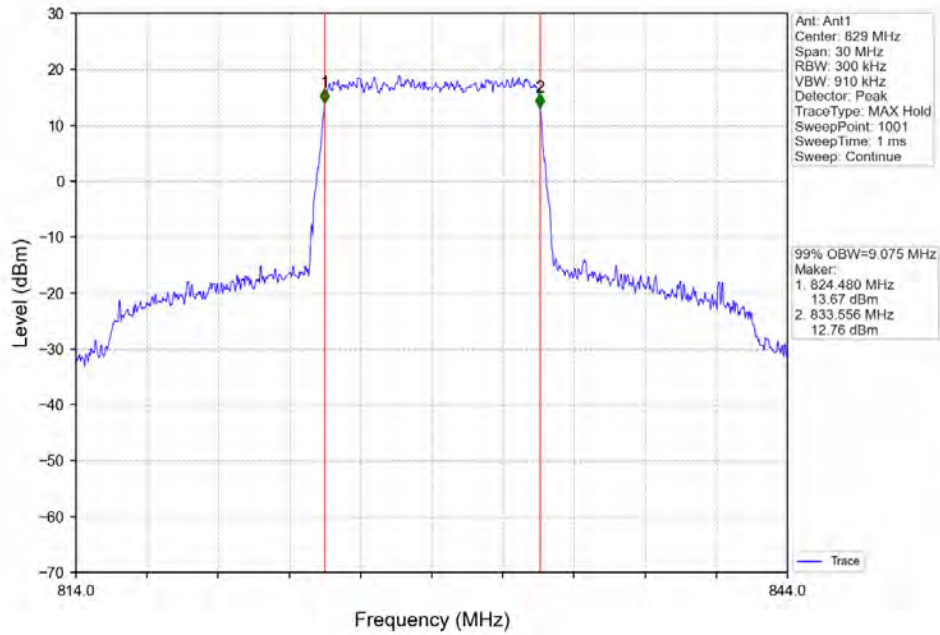
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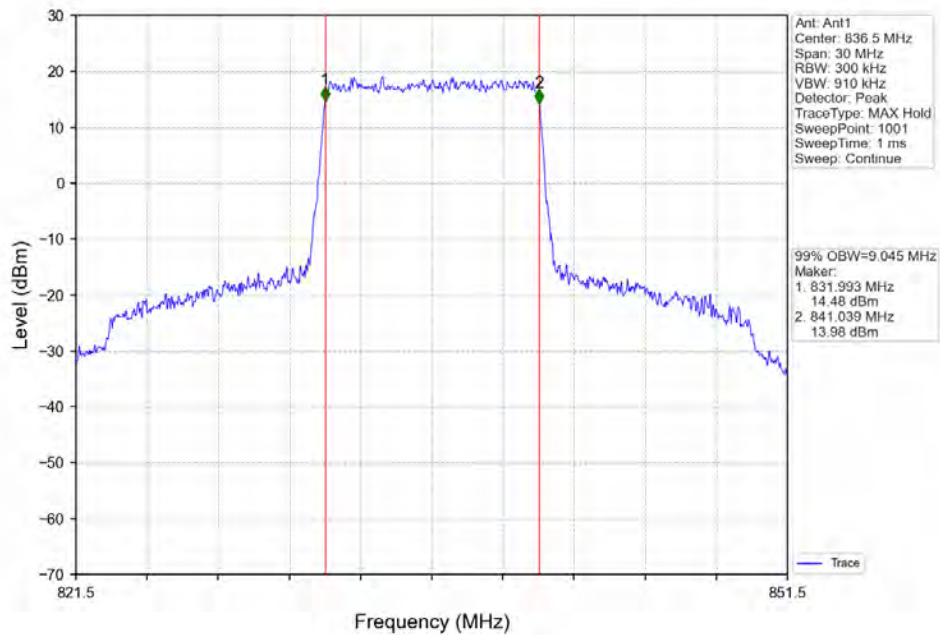
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Test Report No.: W7L-P21090022RF04

Band5 10MHz QPSK LCH 829MHz RB 50 0 NTNV



Band5 10MHz QPSK MCH 836.5MHz RB 50 0 NTNV



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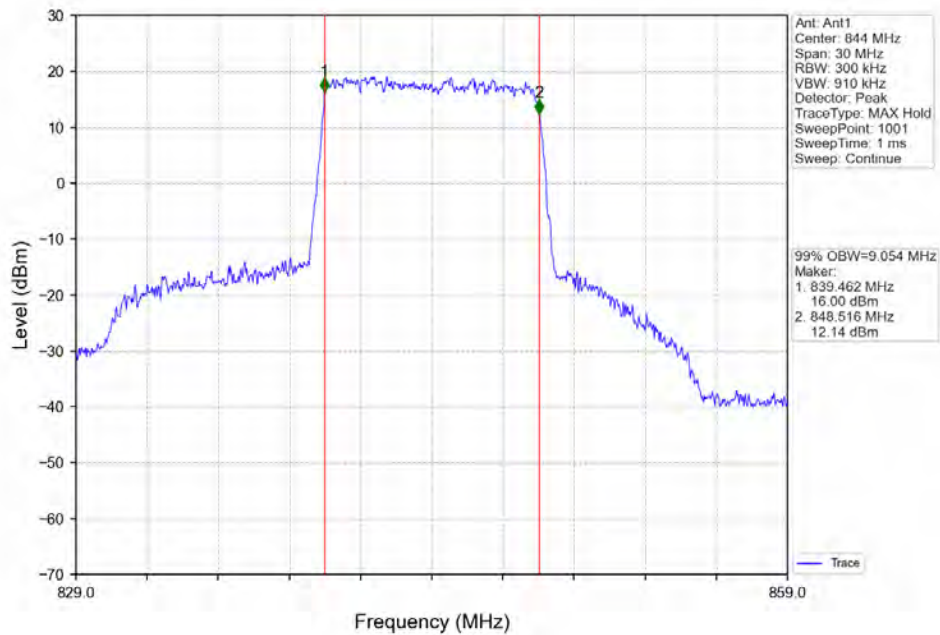
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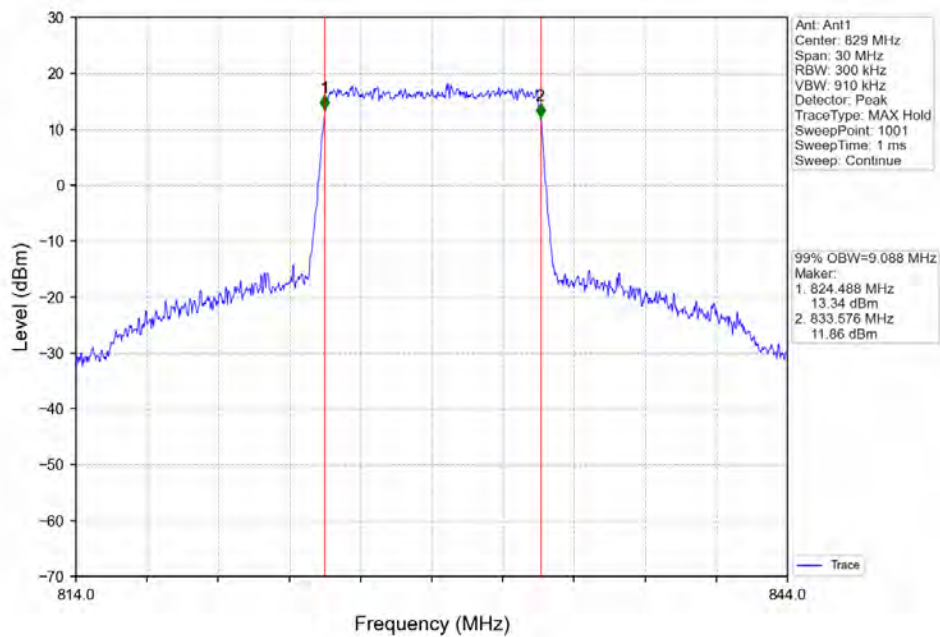
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Test Report No.: W7L-P21090022RF04

Band5 10MHz QPSK HCH 844MHz RB 50 0 NTN



Band5 10MHz 16QAM LCH 829MHz RB 50 0 NTN



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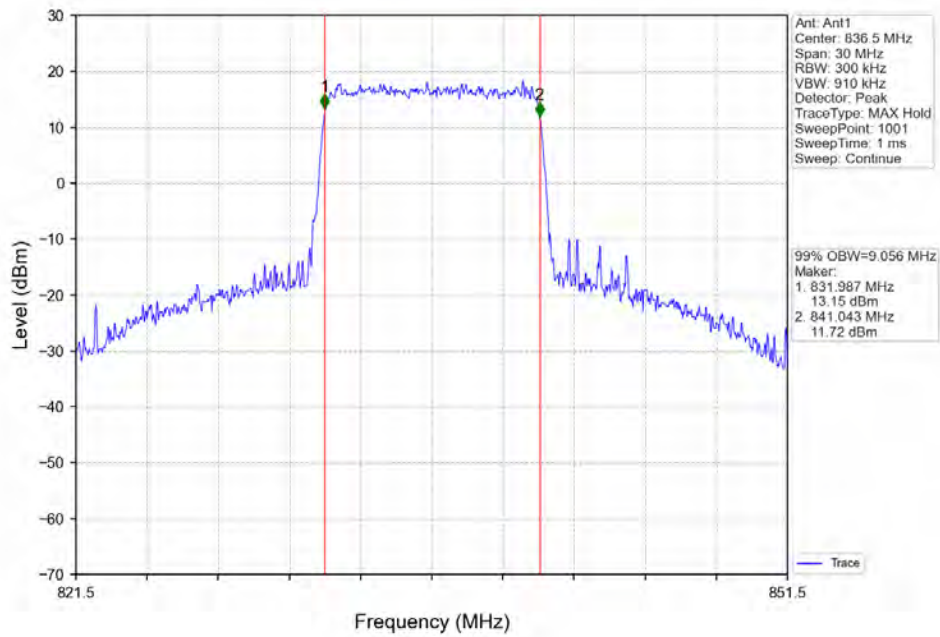
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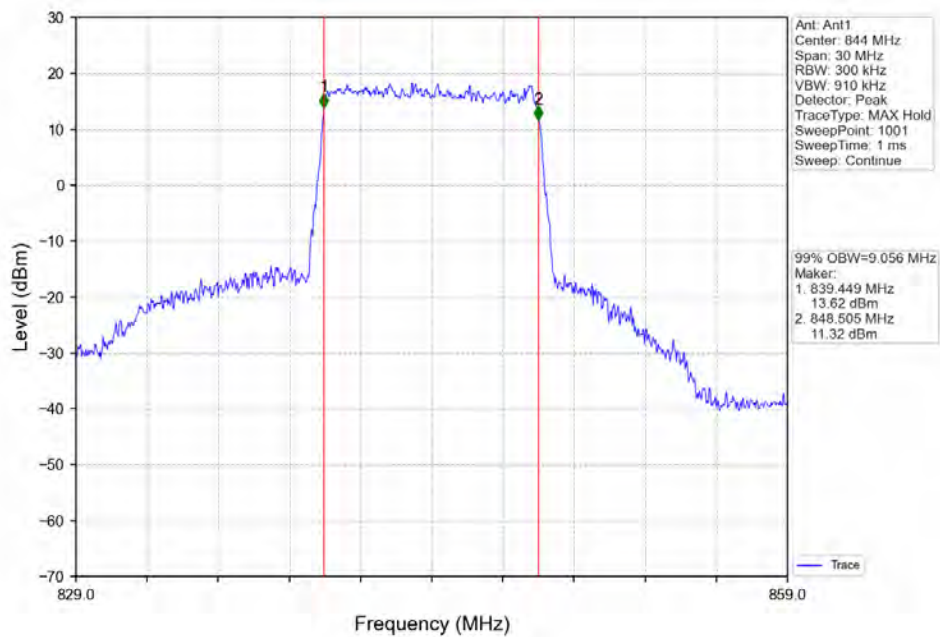
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Test Report No.: W7L-P21090022RF04

Band5 10MHz 16QAM MCH 836.5MHz RB 50 0 NTNV



Band5 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



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2.2 WCDMA_Band5_OBW

2.2.1 Test Result

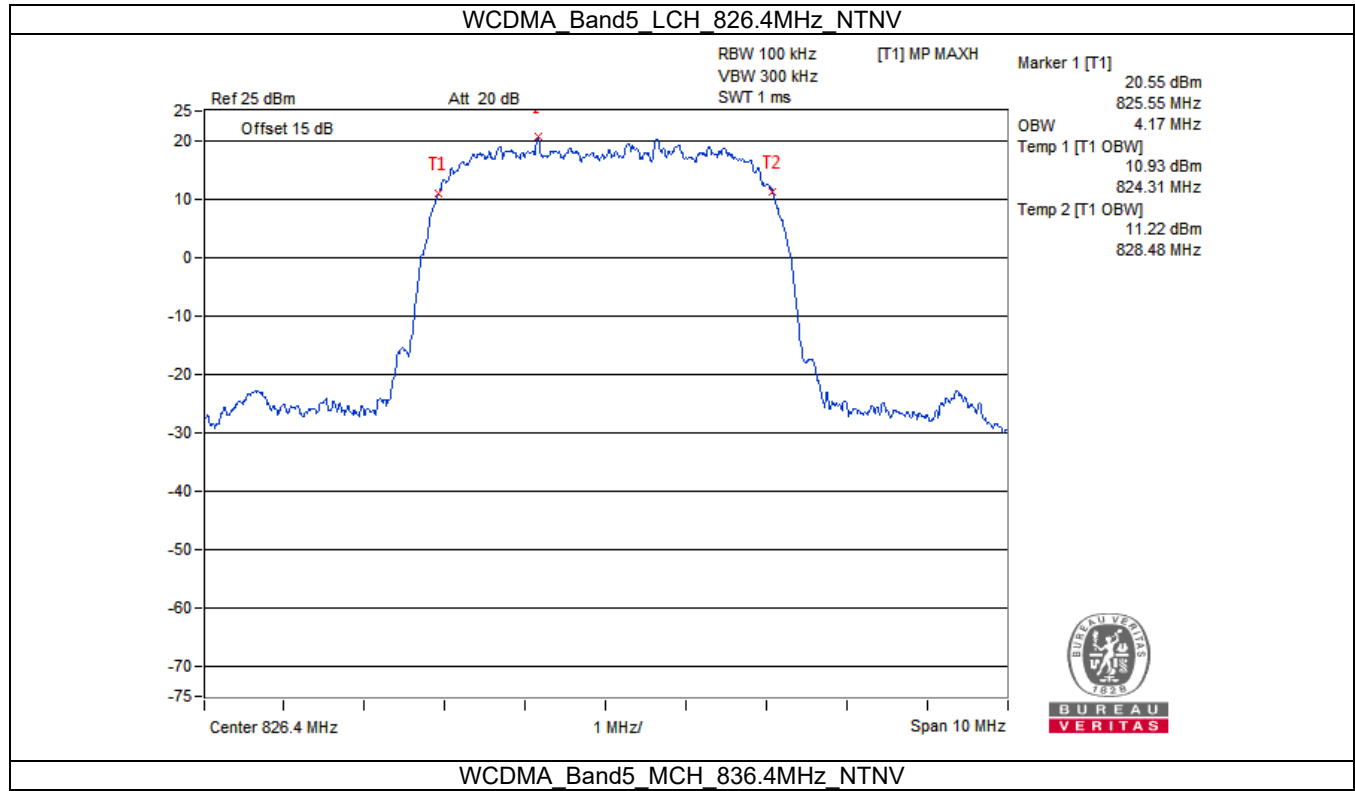
Band: 5 / NTNV						
CHANNEL	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
4132	RMC	826.4	/	/	4.170	Pass
4182		836.4	/	/	4.170	Pass
4233		846.6	/	/	4.210	Pass



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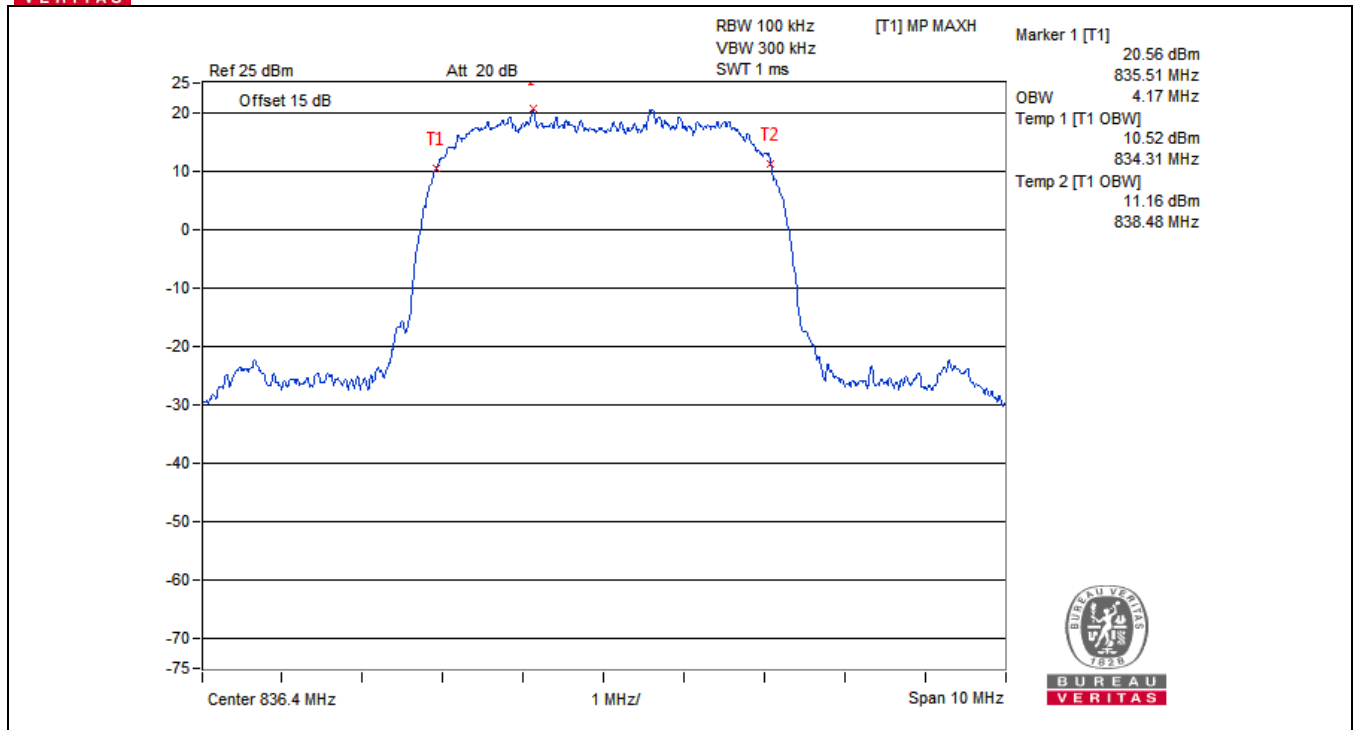
2.2.2 Test Graph





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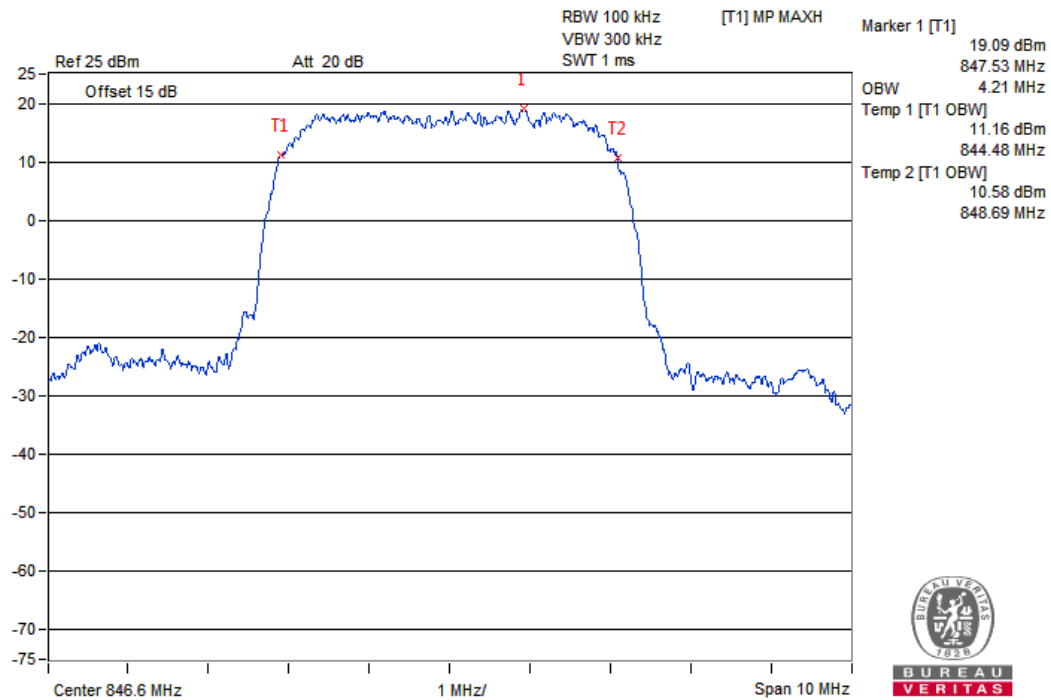
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Test Report No.: W7L-P21090022RF04

WCDMA Band5 HCH 846.6MHz NTN



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2.3 LTE_Band5_XDB

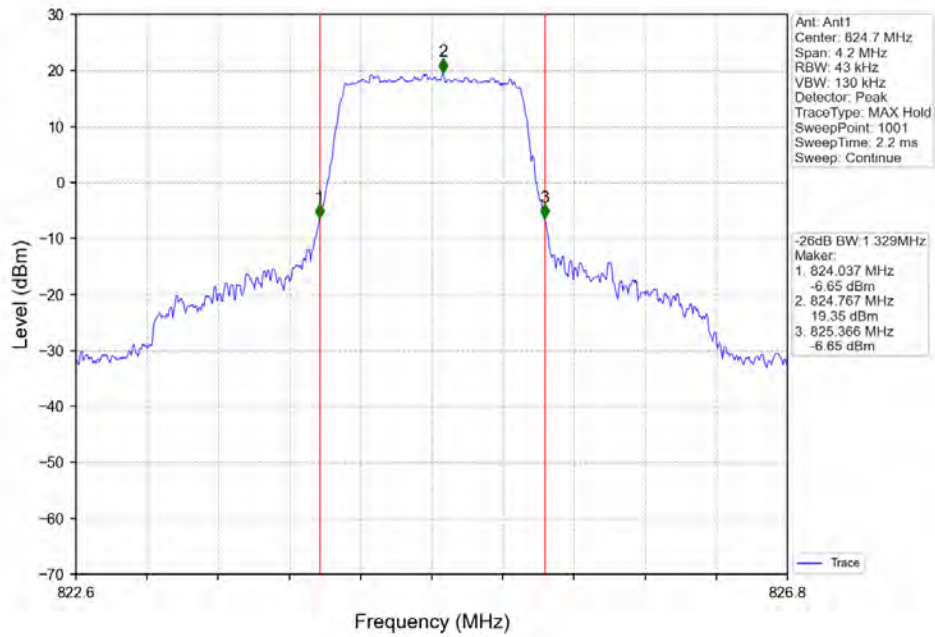
2.3.1 Test Result

LTE_Band: 5 / NTN						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.329	Pass
		836.5	6	0	1.321	Pass
		848.3	6	0	1.348	Pass
	16QAM	824.7	6	0	1.305	Pass
		836.5	6	0	1.323	Pass
		848.3	6	0	1.319	Pass
3	QPSK	825.5	15	0	3.010	Pass
		836.5	15	0	2.987	Pass
		847.5	15	0	2.994	Pass
	16QAM	825.5	15	0	2.983	Pass
		836.5	15	0	2.998	Pass
		847.5	15	0	3.002	Pass
5	QPSK	826.5	25	0	5.043	Pass
		836.5	25	0	5.017	Pass
		846.5	25	0	4.999	Pass
	16QAM	826.5	25	0	5.044	Pass
		836.5	25	0	5.433	Pass
		846.5	25	0	5.038	Pass
10	QPSK	829	50	0	10.013	Pass
		836.5	50	0	9.958	Pass
		844	50	0	10.002	Pass
	16QAM	829	50	0	9.945	Pass
		836.5	50	0	9.951	Pass
		844	50	0	9.994	Pass

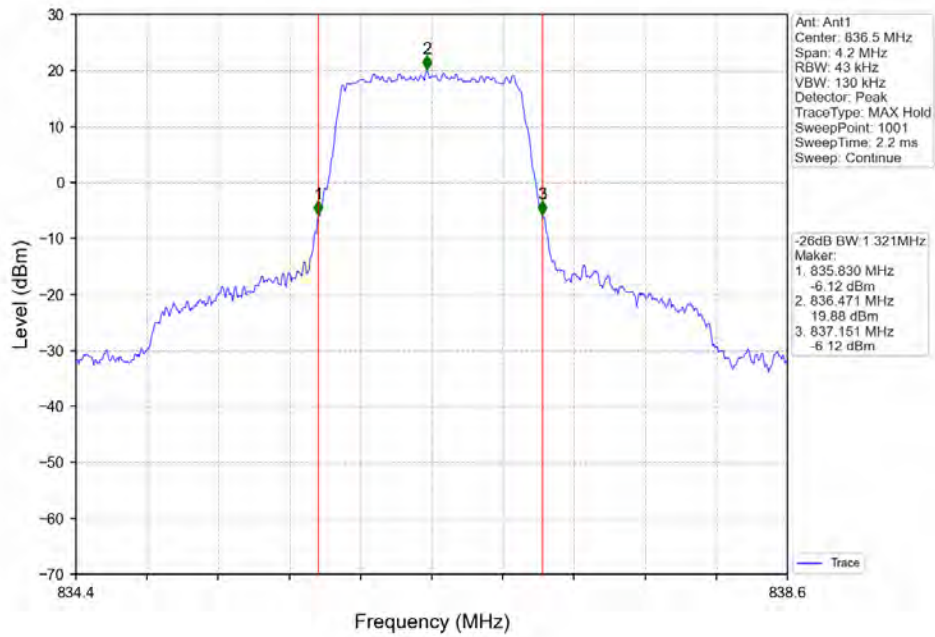


2.3.2 Test Graph

Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV

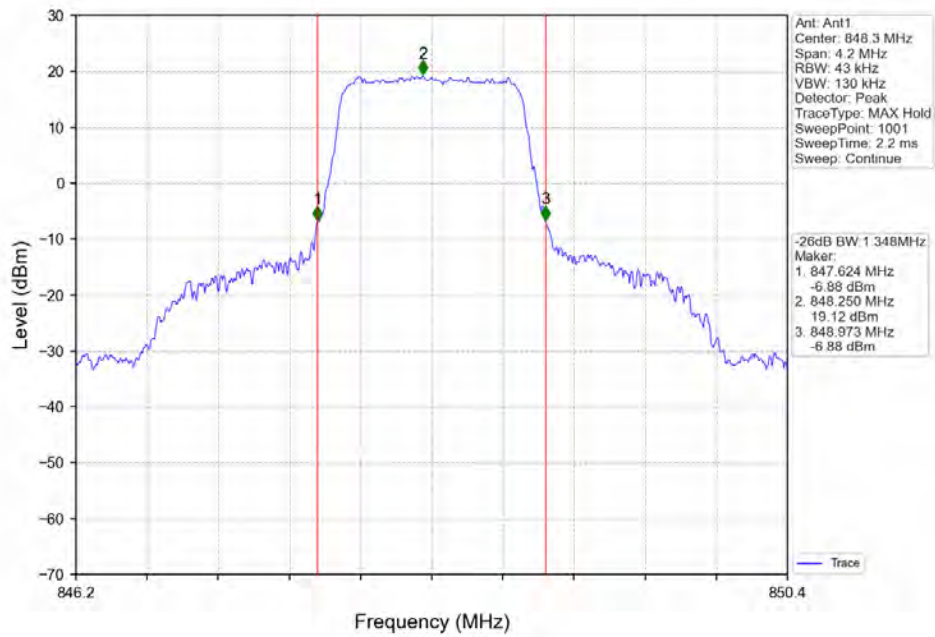




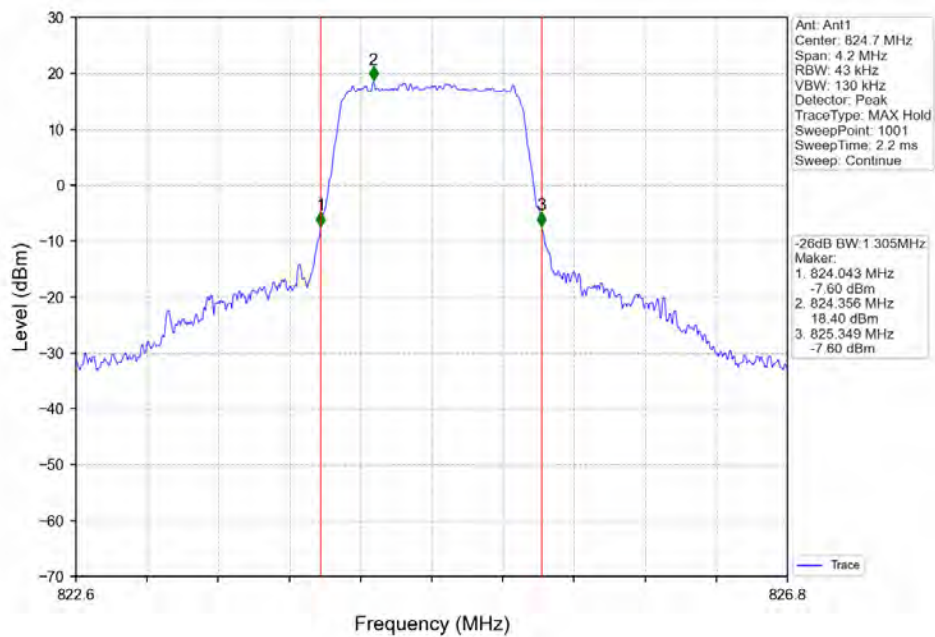
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Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV

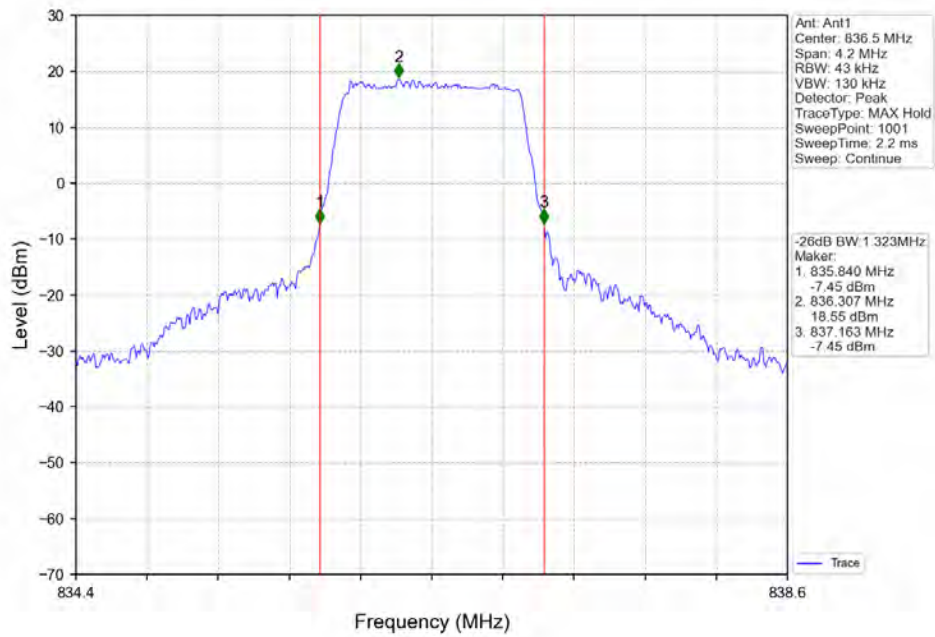




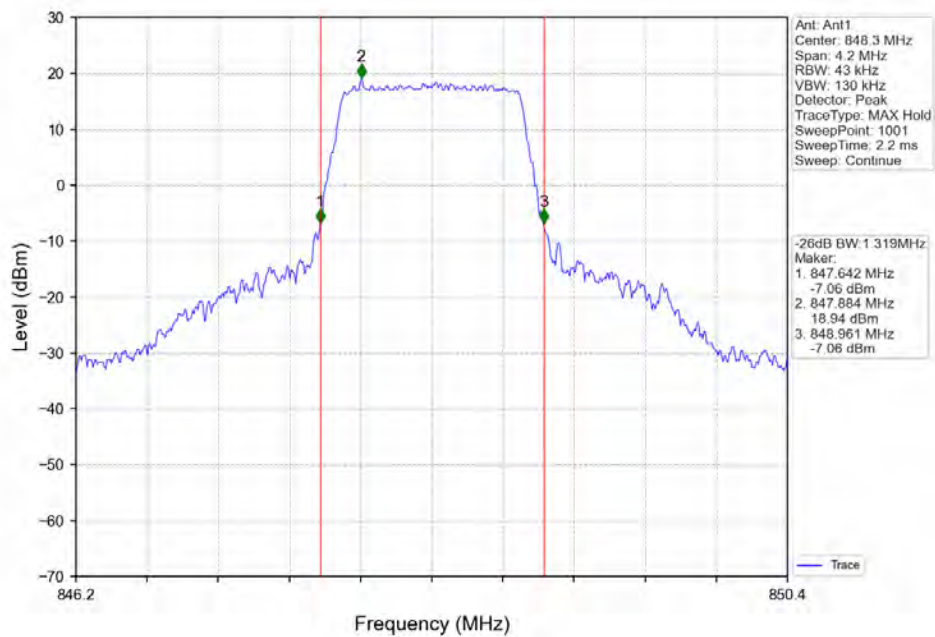
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Test Report No.: W7L-P21090022RF04

Band5 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNV



Band5 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV



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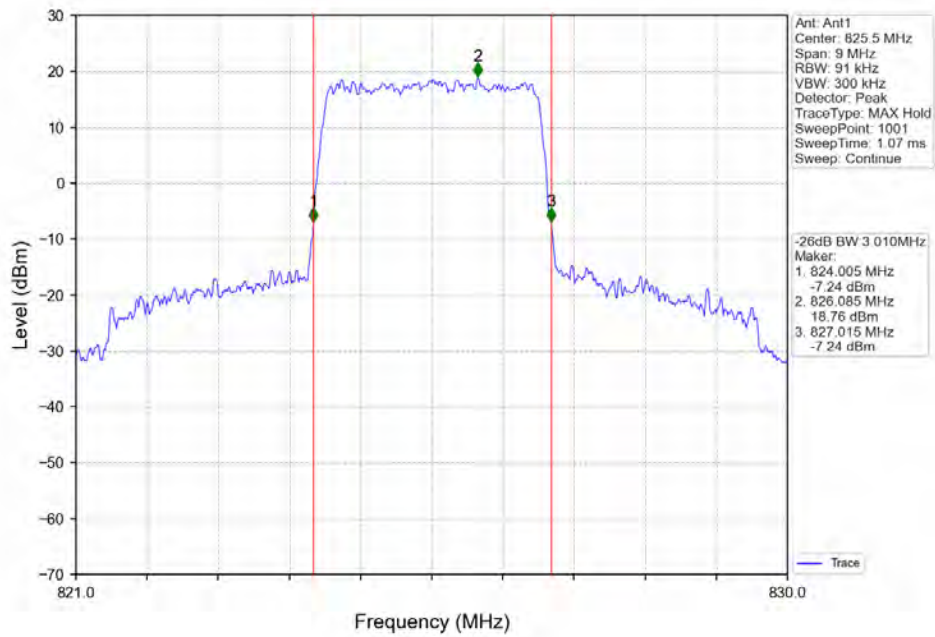
Email: customerservice.sw@bureauveritas.com



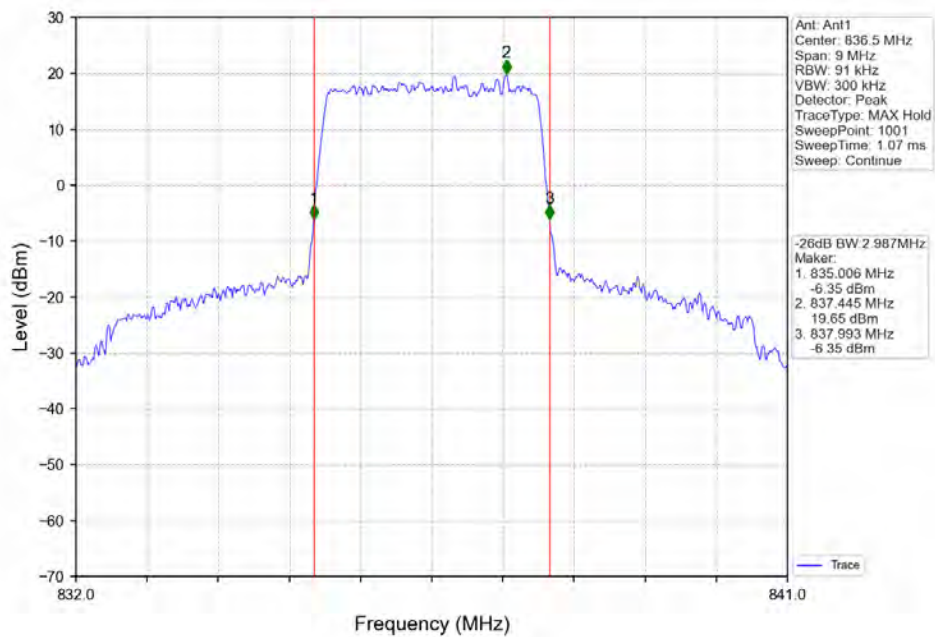
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Test Report No.: W7L-P21090022RF04

Band5 3MHz QPSK LCH 825.5MHz RB 15 0 NTN



Band5 3MHz QPSK MCH 836.5MHz RB 15 0 NTN

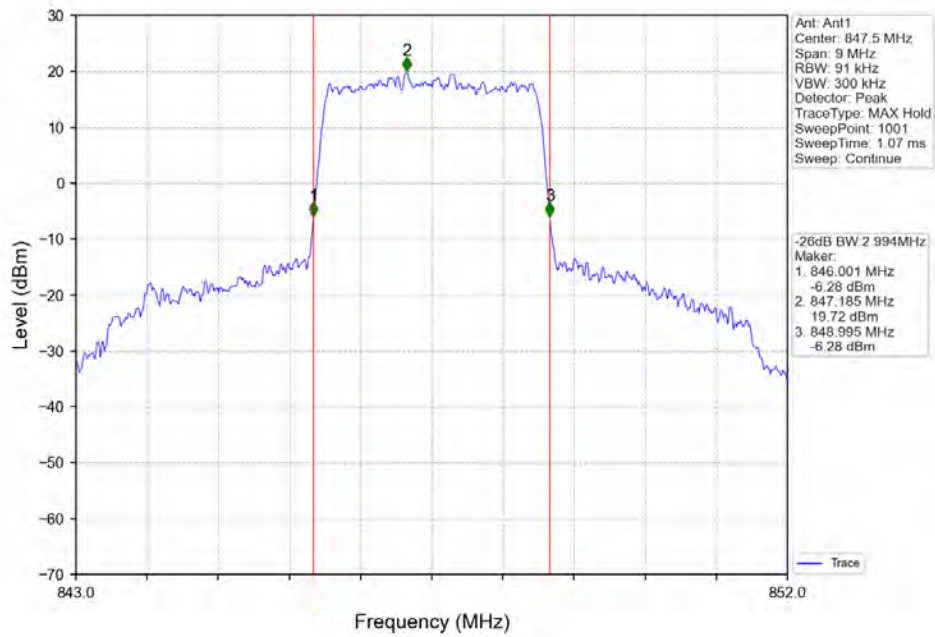




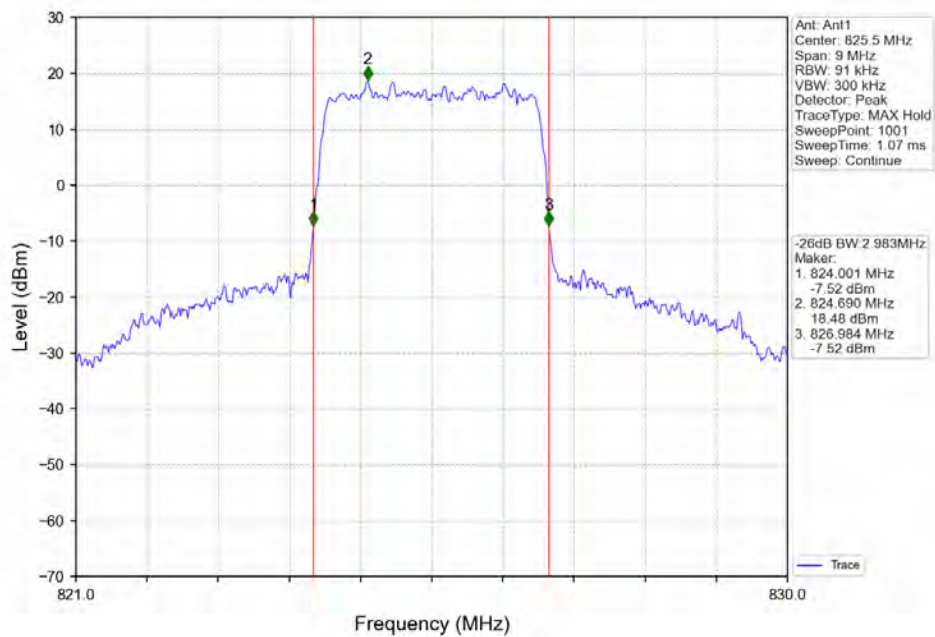
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Test Report No.: W7L-P21090022RF04

Band5 3MHz QPSK HCH 847.5MHz RB 15 0 NTN



Band5 3MHz 16QAM LCH 825.5MHz RB 15 0 NTN



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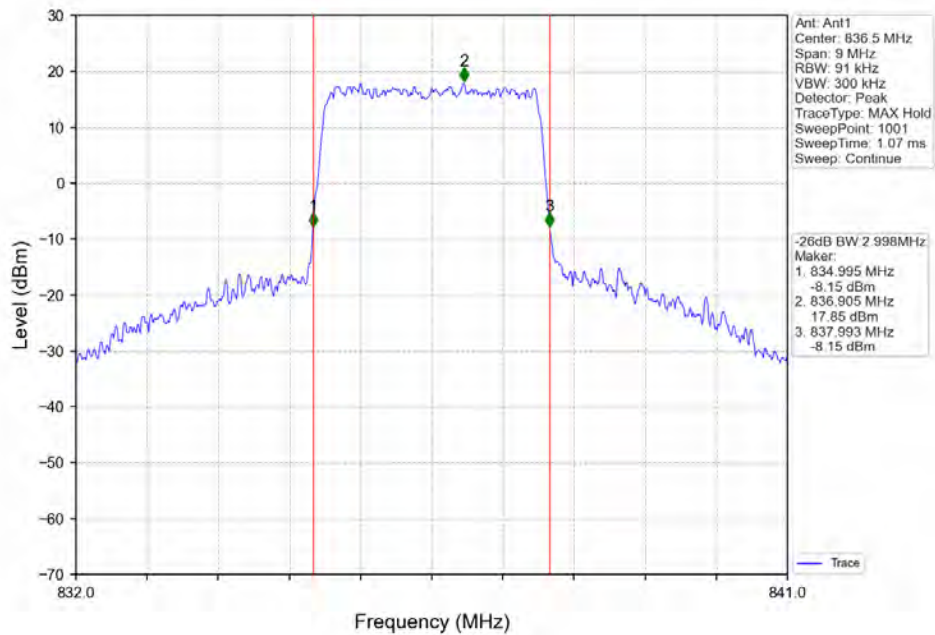
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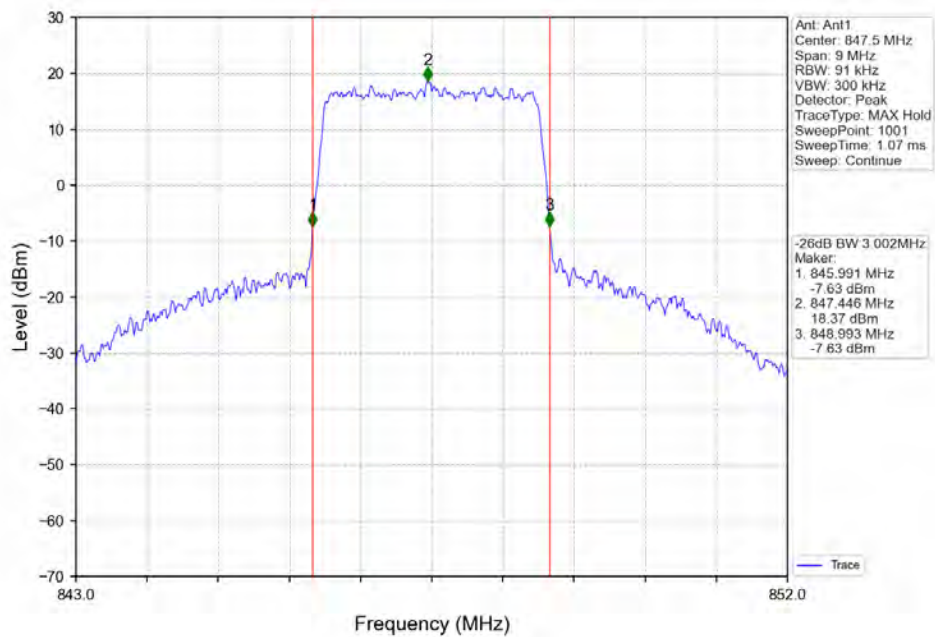
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Test Report No.: W7L-P21090022RF04

Band5 3MHz 16QAM MCH 836.5MHz RB 15 0 NTV



Band5 3MHz 16QAM HCH 847.5MHz RB 15 0 NTV



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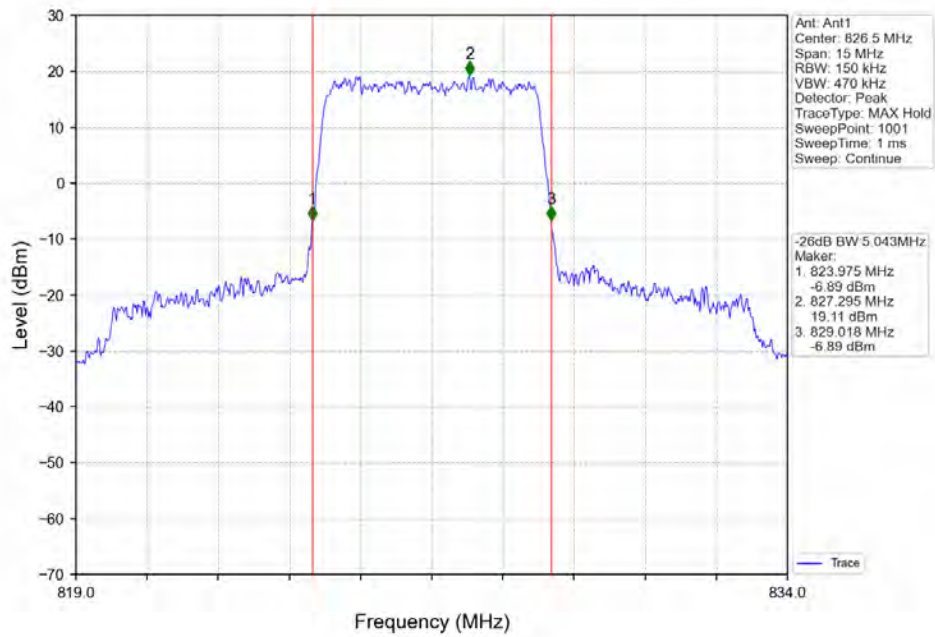
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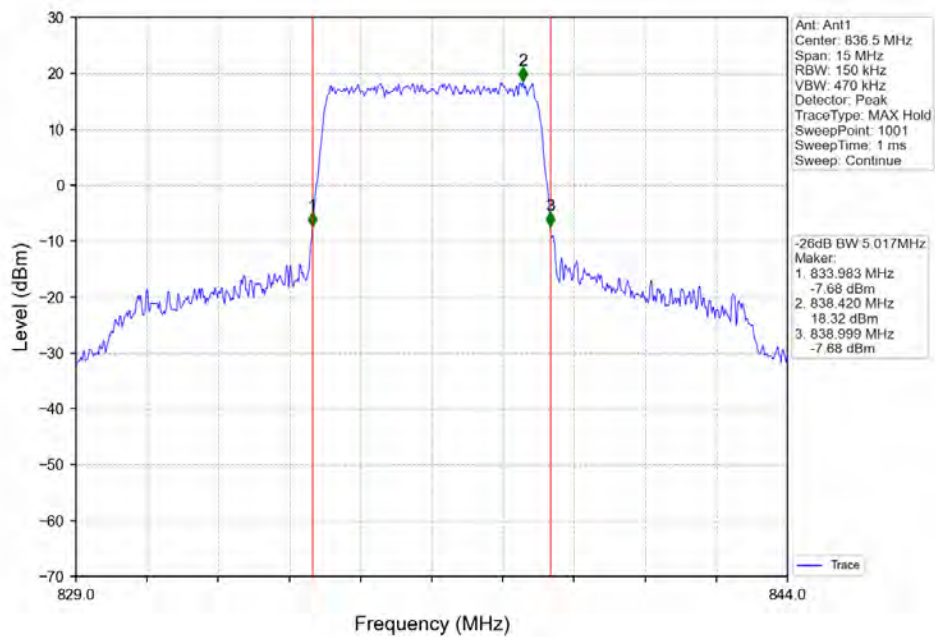
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VERITAS

Test Report No.: W7L-P21090022RF04

Band5 5MHz QPSK LCH 826.5MHz RB 25 0 NTN



Band5 5MHz QPSK MCH 836.5MHz RB 25 0 NTN

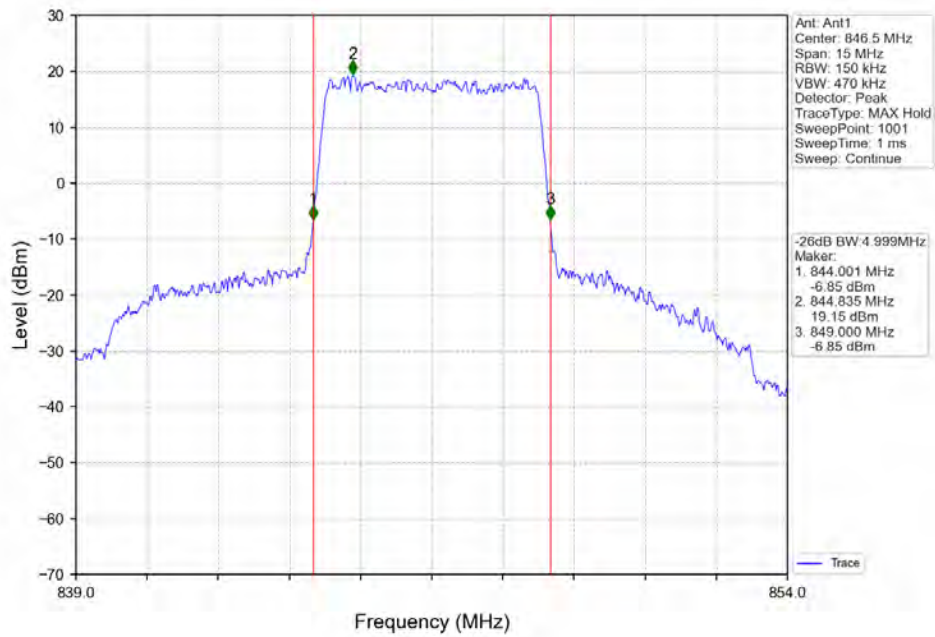




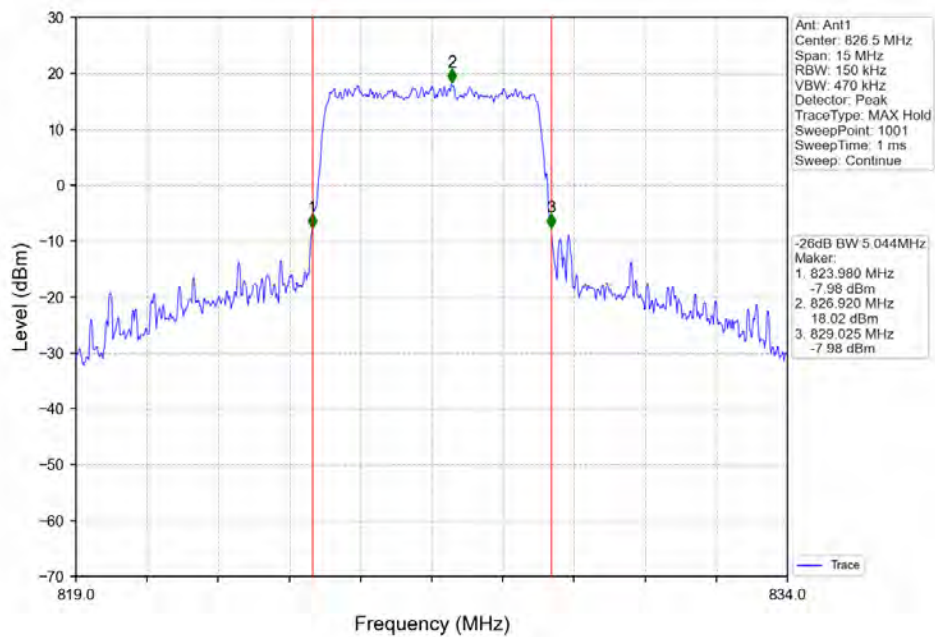
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VERITAS

Test Report No.: W7L-P21090022RF04

Band5 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



Band5 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN



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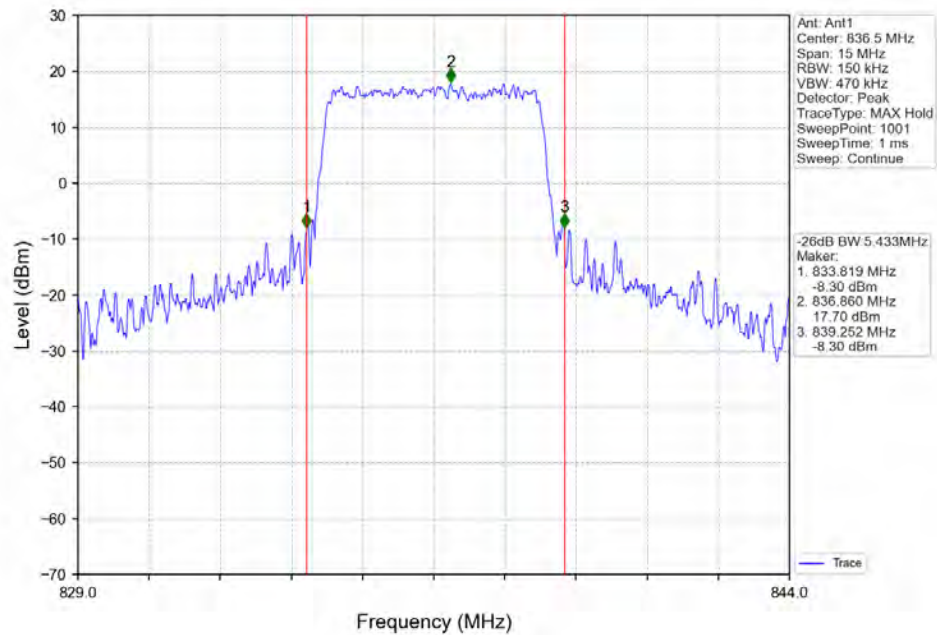
Email: customerservice.sw@bureauveritas.com



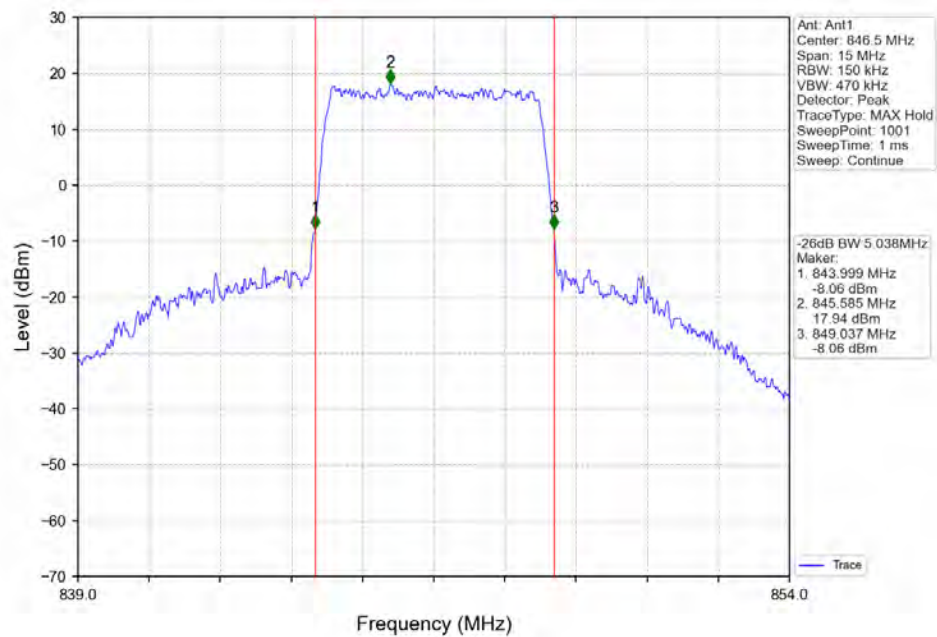
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Test Report No.: W7L-P21090022RF04

Band5 5MHz 16QAM MCH 836.5MHz RB 25 0 NTNV



Band5 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV



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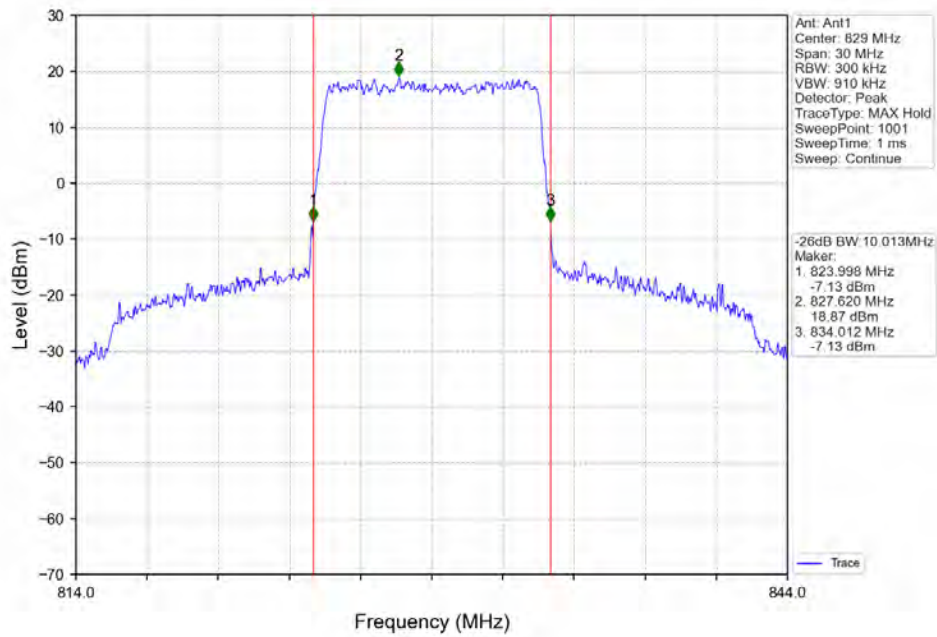
Email: customerservice.sw@bureauveritas.com



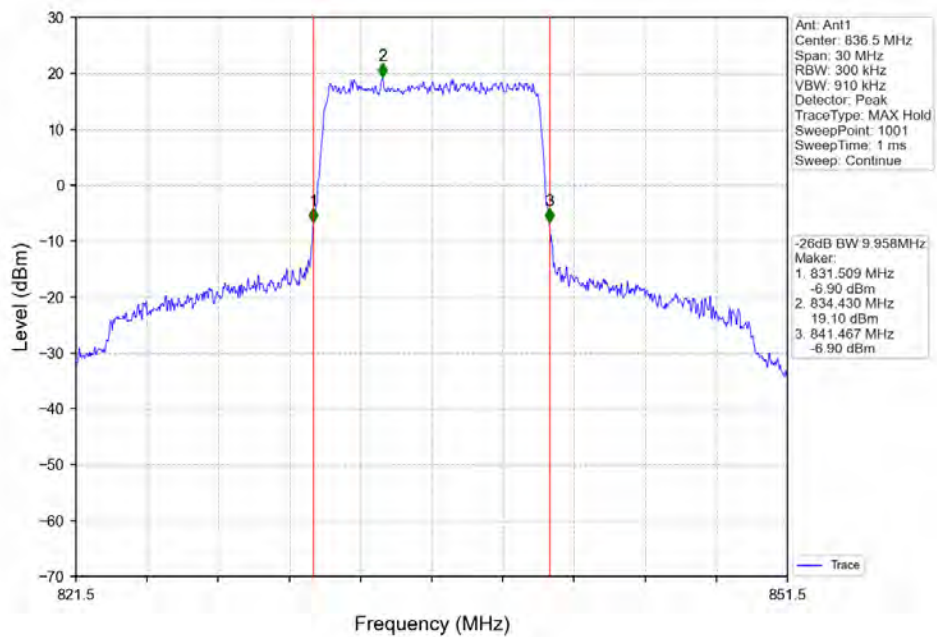
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Test Report No.: W7L-P21090022RF04

Band5 10MHz QPSK LCH 829MHz RB 50 0 NTNV



Band5 10MHz QPSK MCH 836.5MHz RB 50 0 NTNV



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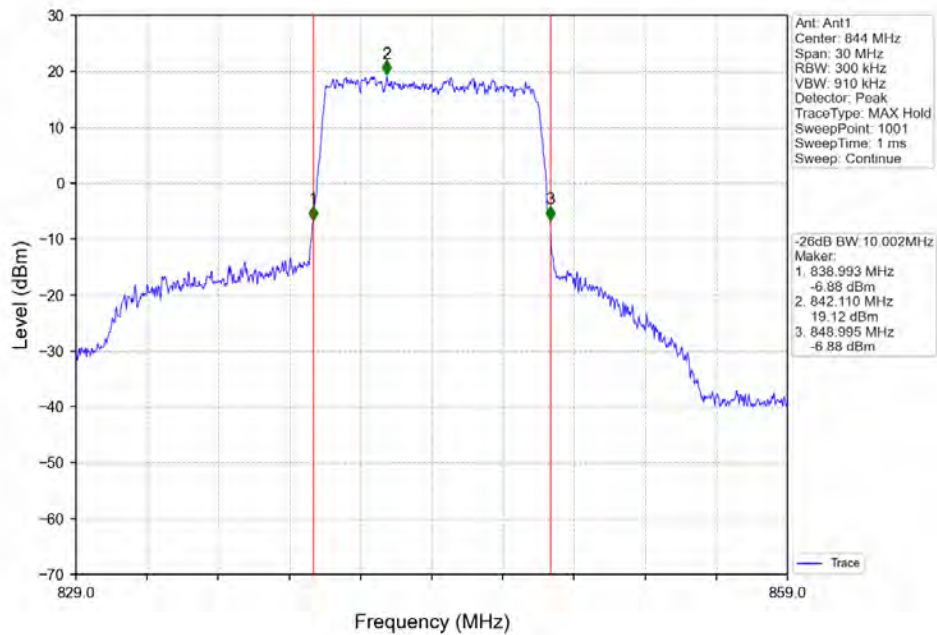
Email: customerservice.sw@bureauveritas.com



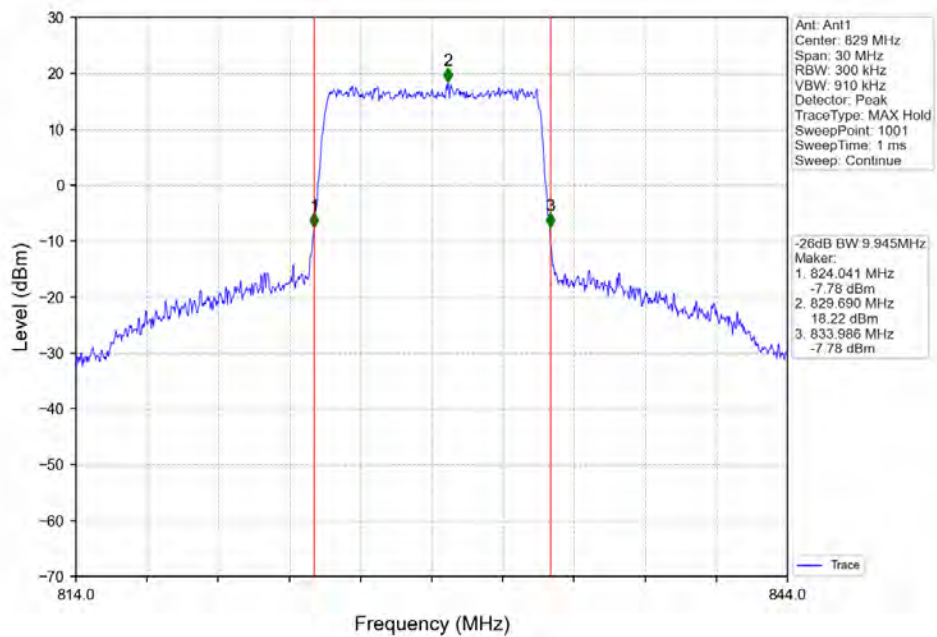
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Test Report No.: W7L-P21090022RF04

Band5 10MHz QPSK HCH 844MHz RB 50 0 NTNV



Band5 10MHz 16QAM LCH 829MHz RB 50 0 NTNV



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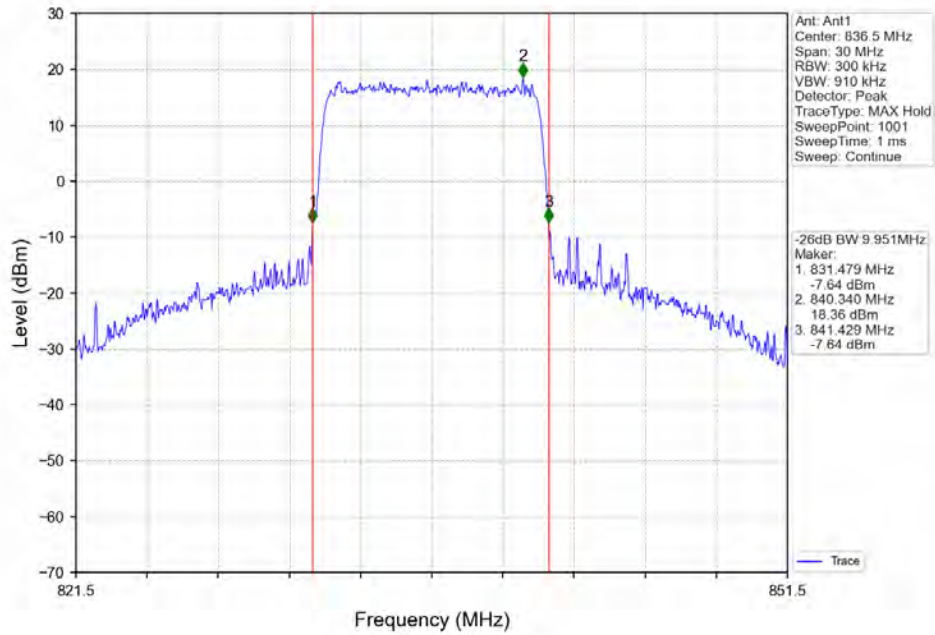
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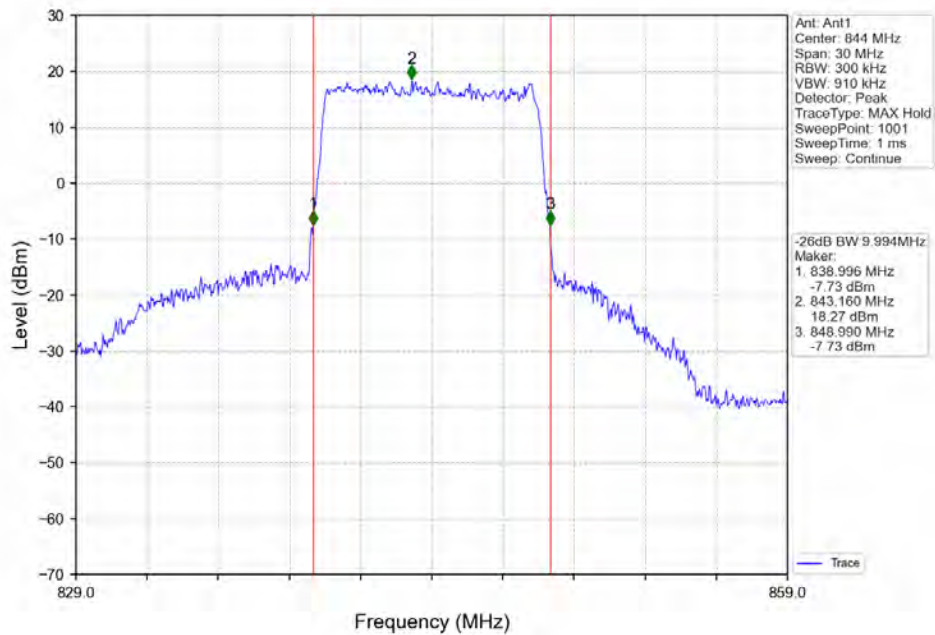
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Test Report No.: W7L-P21090022RF04

Band5 10MHz 16QAM MCH 836.5MHz RB 50 0 NTNV



Band5 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



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2.4 WCDMA_Band5_XDB

2.4.1 Test Result

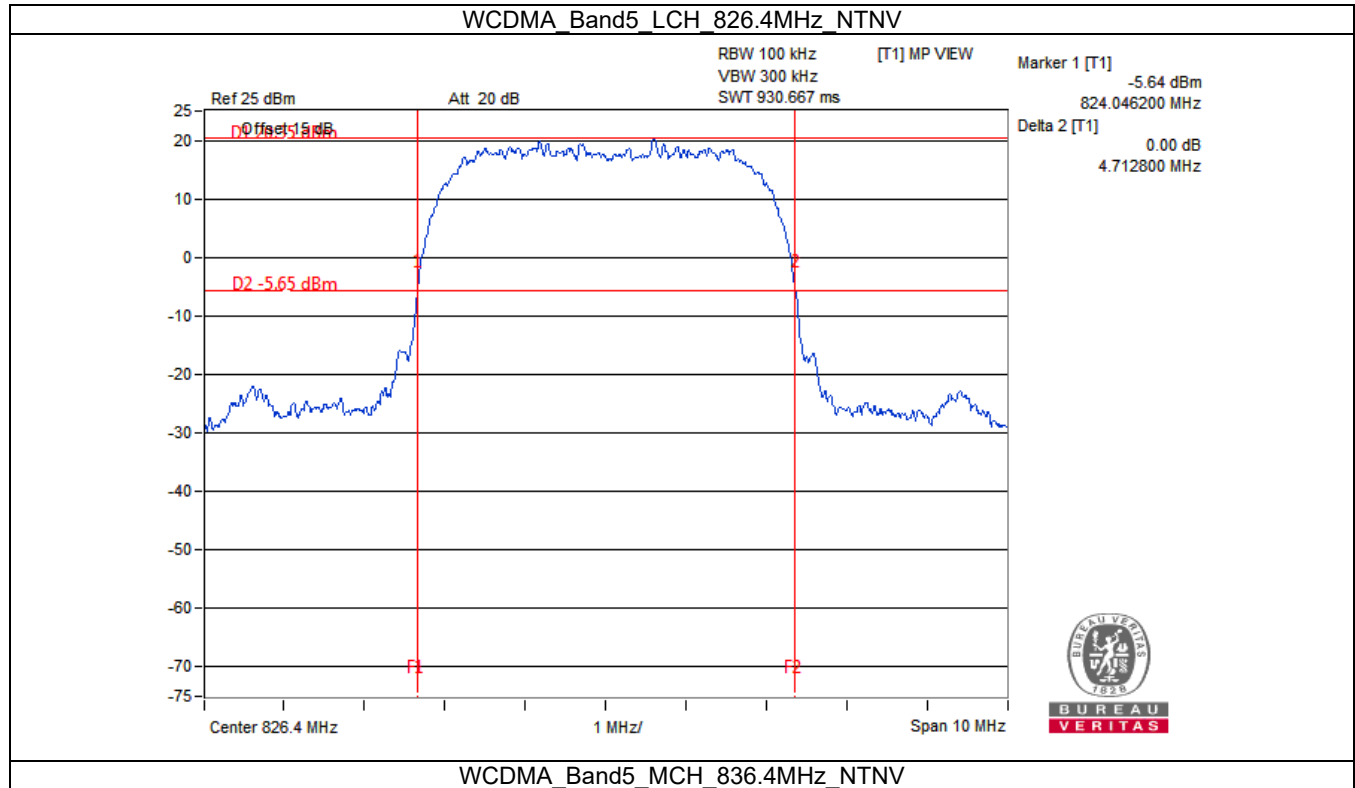
Band: 5 / NTNV						
CHANNEL	Modulation	Frequency (MHz)	RB Allocation		26dB Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
4132	RMC	826.4	/	/	4.713	Pass
4182		836.4	/	/	4.726	Pass
4233		846.6	/	/	4.734	Pass



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Test Report No.: W7L-P21090022RF04

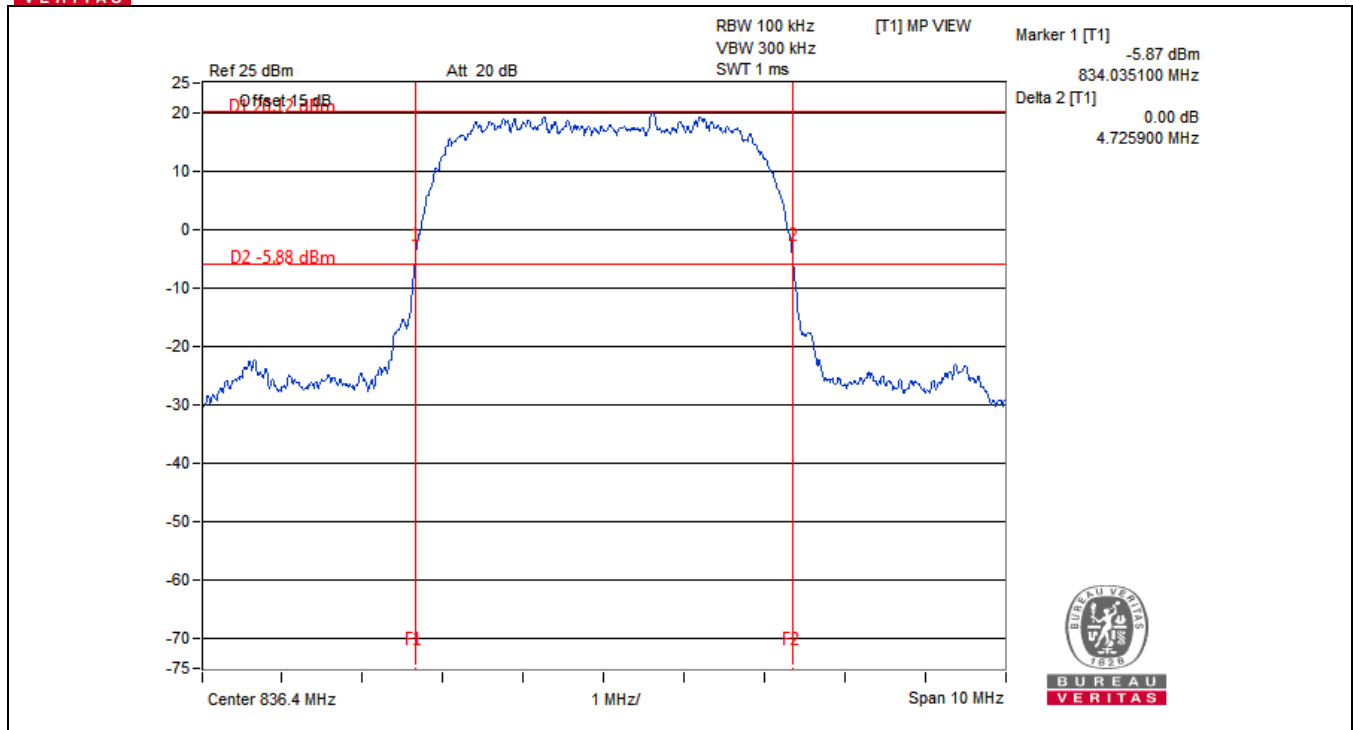
2.4.2 Test Graph





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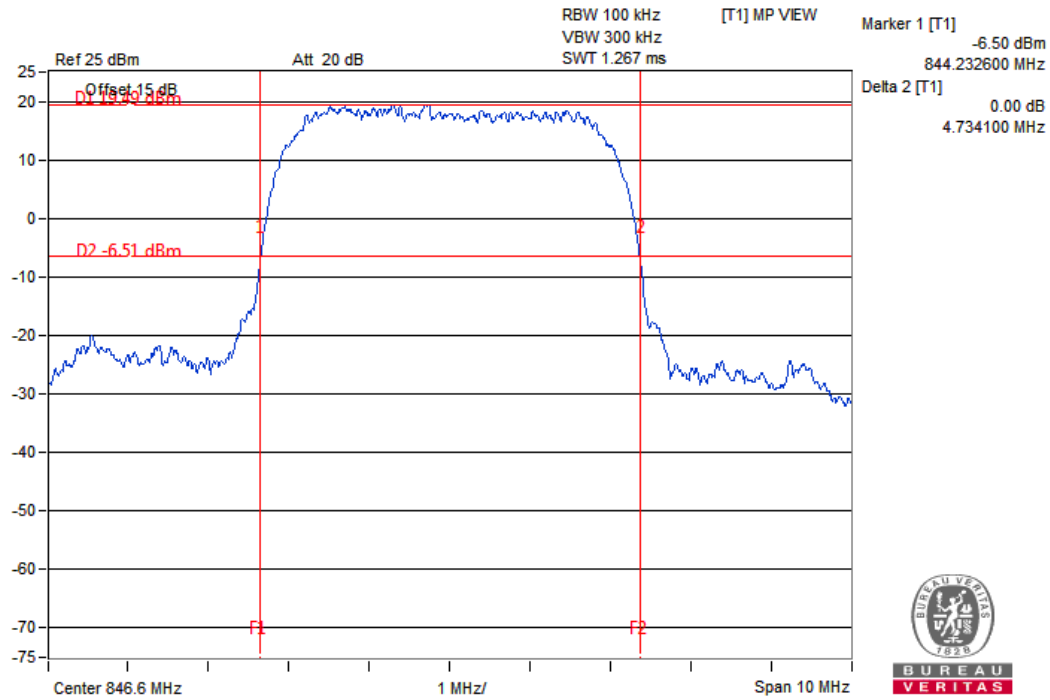
Email: customerservice.sw@bureauveritas.com



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Test Report No.: W7L-P21090022RF04

WCDMA Band5 HCH 846.6MHz NTN





3 Peak-Average Ratio

3.1 LTE_B5_1.4MHz

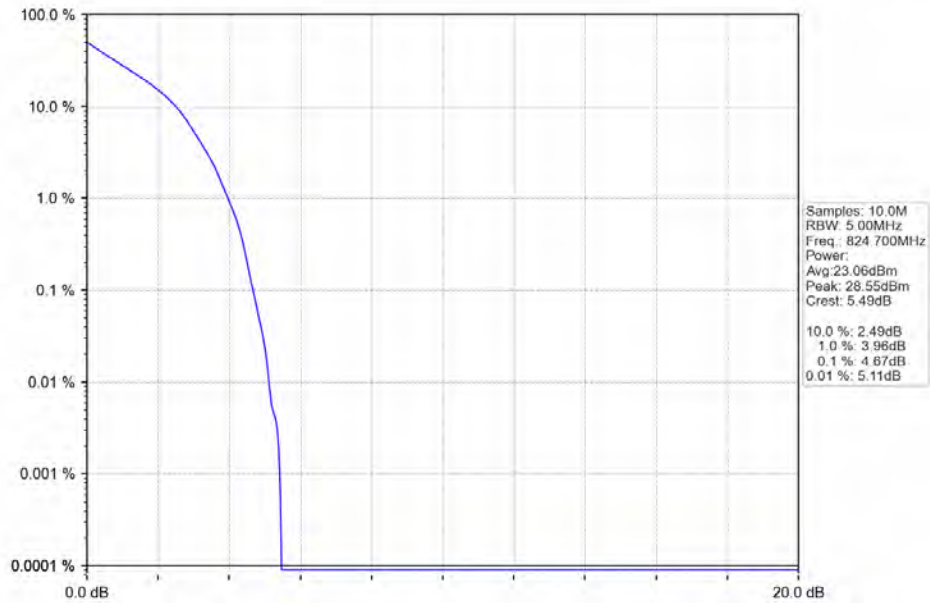
3.1.1 Test Result

LTE_Band: 5 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	4.67	<=13	Pass
	836.5	6	0	4.68	<=13	Pass
	848.3	6	0	4.39	<=13	Pass
16QAM	824.7	6	0	5.55	<=13	Pass
	836.5	6	0	5.53	<=13	Pass
	848.3	6	0	5.25	<=13	Pass

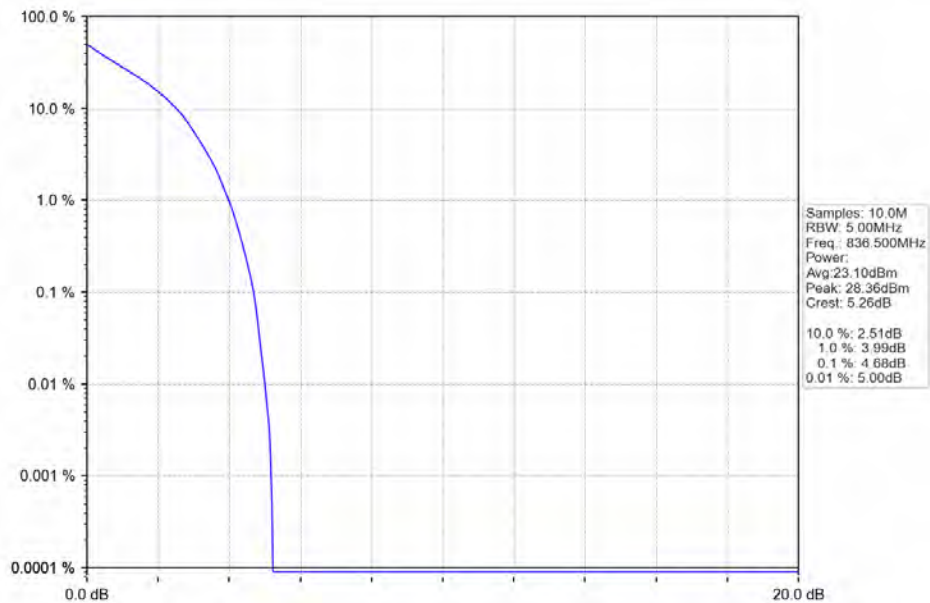


3.1.2 Test Graph

Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV

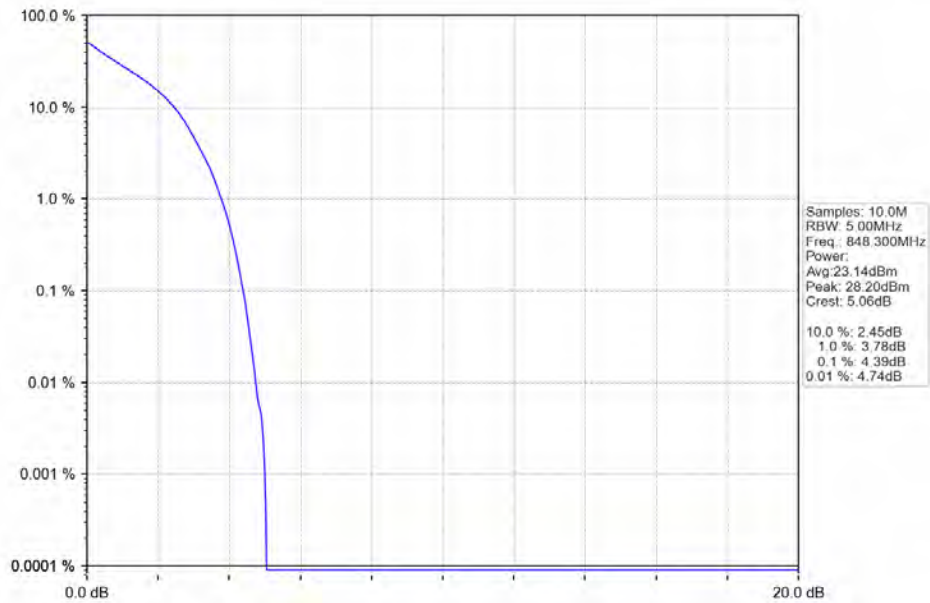




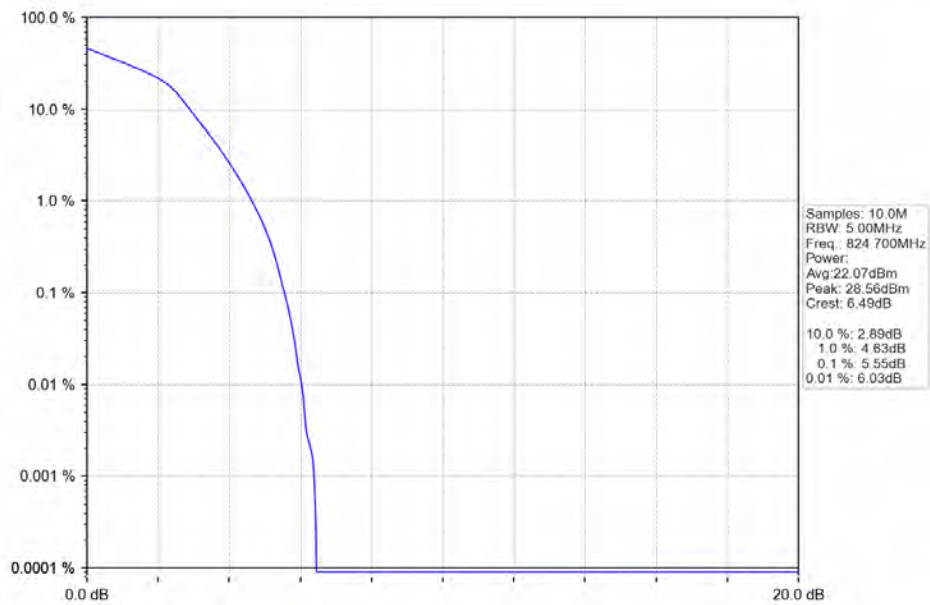
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Test Report No.: W7L-P21090022RF04

Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV

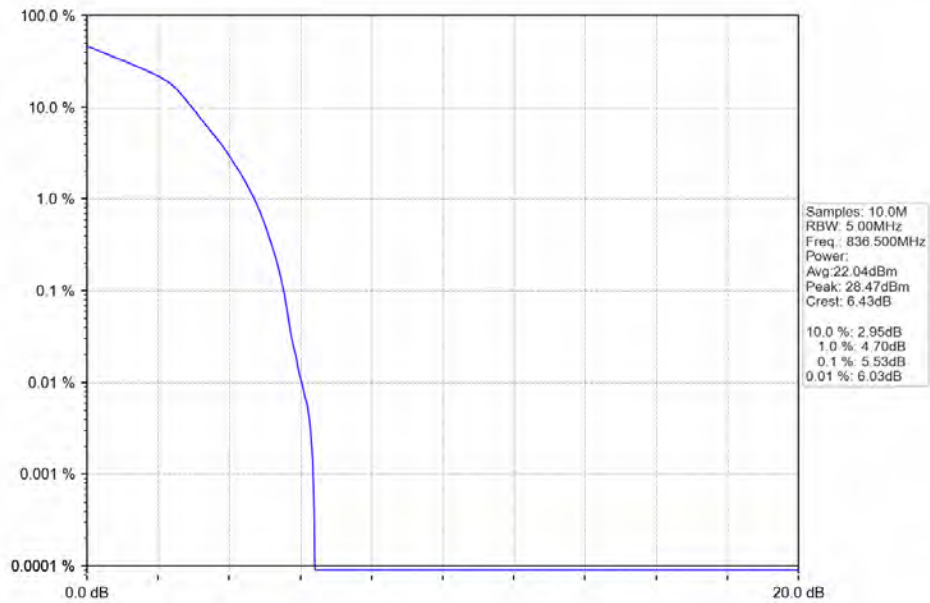




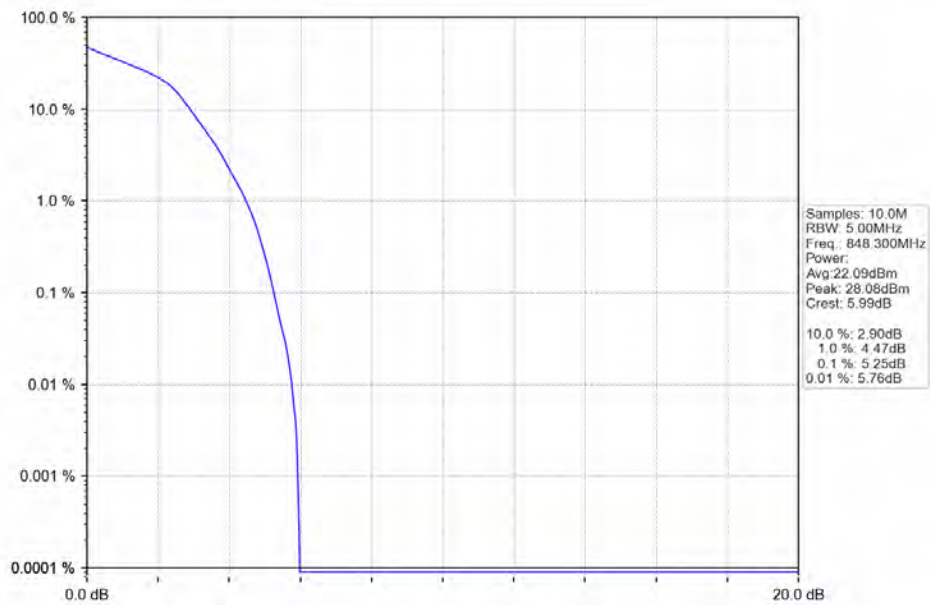
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Test Report No.: W7L-P21090022RF04

Band5 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNV



Band5 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV





3.2 LTE_B5_3MHz

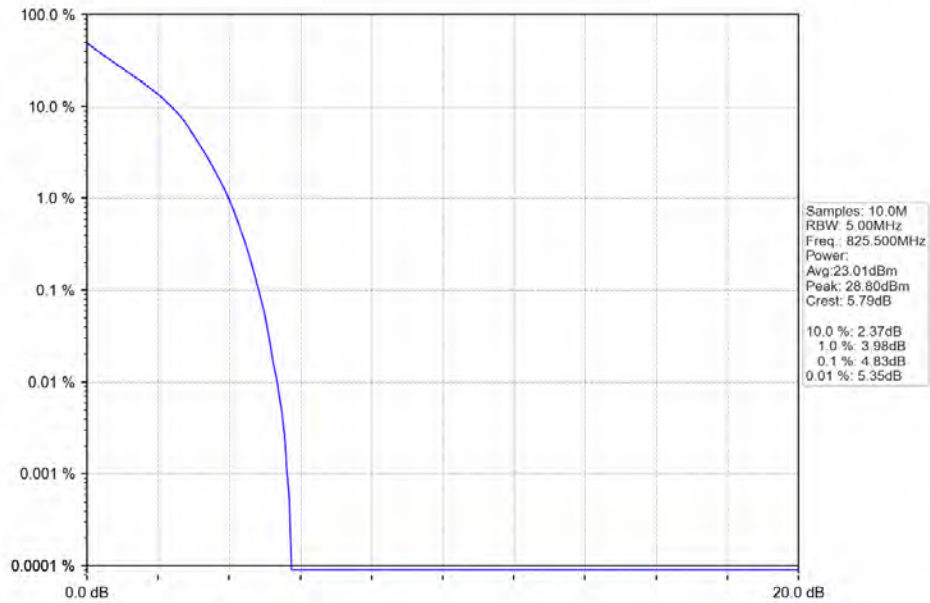
3.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.83	<=13	Pass
	836.5	15	0	4.72	<=13	Pass
	847.5	15	0	4.66	<=13	Pass
16QAM	825.5	15	0	5.67	<=13	Pass
	836.5	15	0	5.61	<=13	Pass
	847.5	15	0	5.52	<=13	Pass

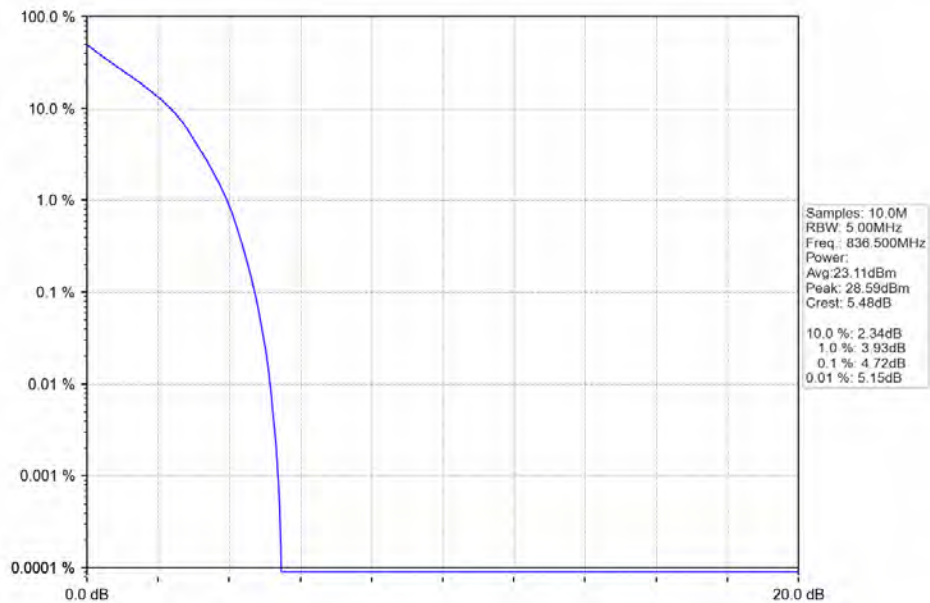


3.2.2 Test Graph

Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

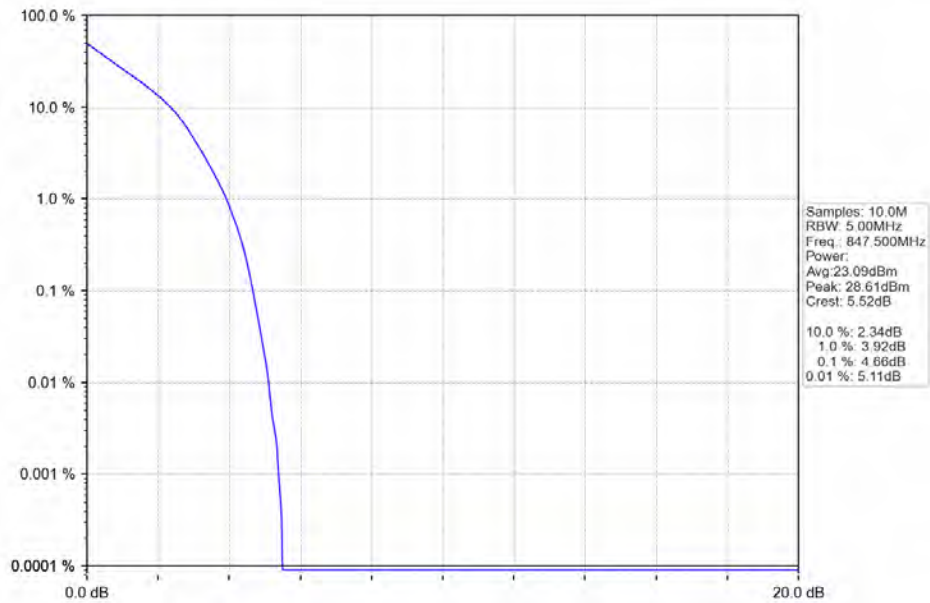


Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV

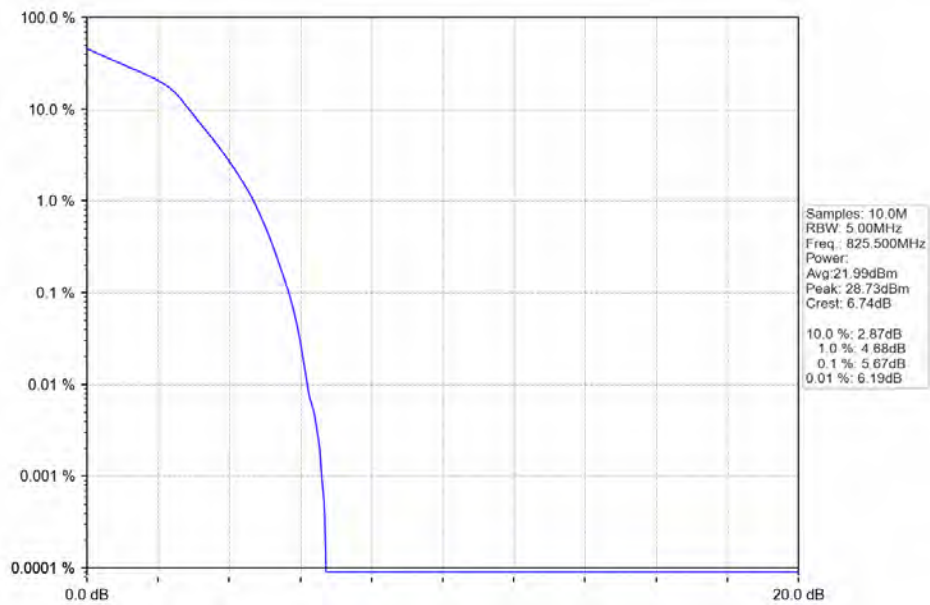




Band5 3MHz QPSK HCH 847.5MHz RB 15.0 NTNV



Band5 3MHz 16QAM LCH 825.5MHz RB 15.0 NTNV

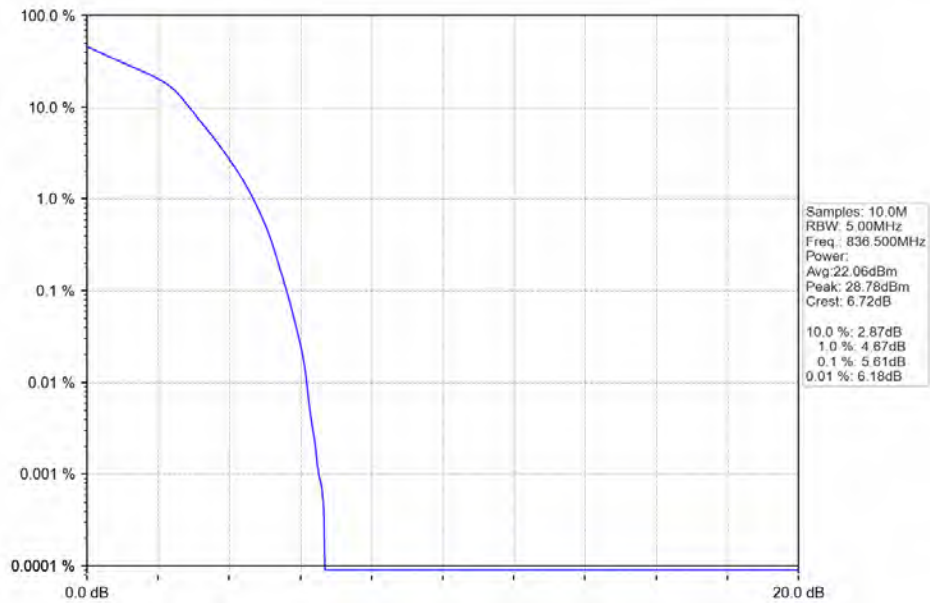




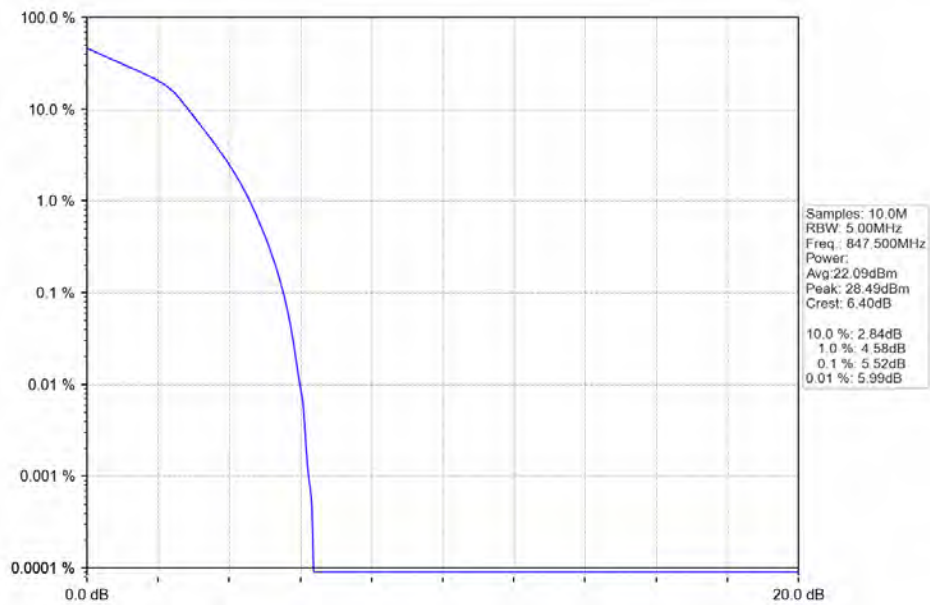
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Test Report No.: W7L-P21090022RF04

Band5 3MHz 16QAM MCH 836.5MHz RB 15 0 NTNV



Band5 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV





3.3 LTE_B5_5MHz

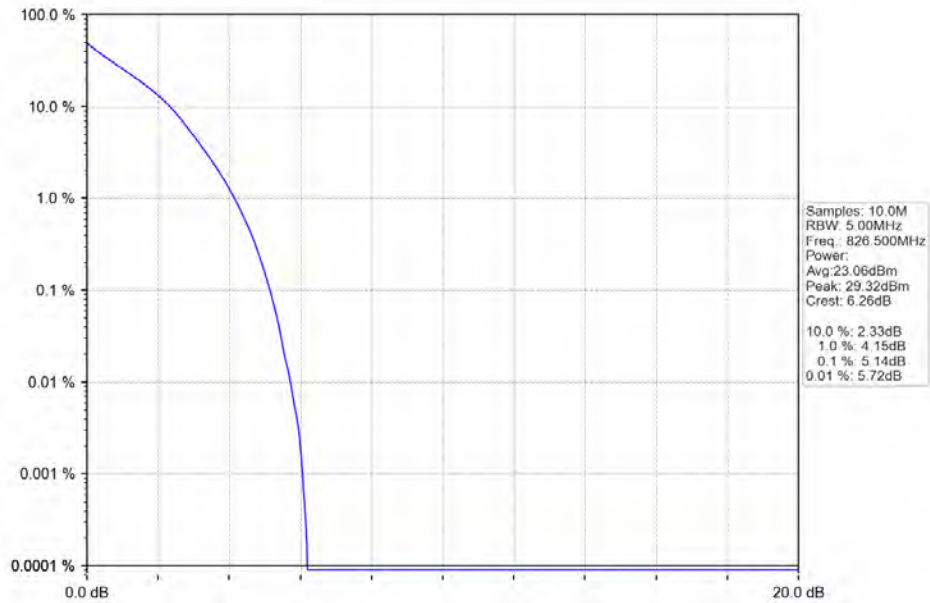
3.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.14	<=13	Pass
	836.5	25	0	5.11	<=13	Pass
	846.5	25	0	5.07	<=13	Pass
16QAM	826.5	25	0	5.83	<=13	Pass
	836.5	25	0	5.81	<=13	Pass
	846.5	25	0	5.82	<=13	Pass

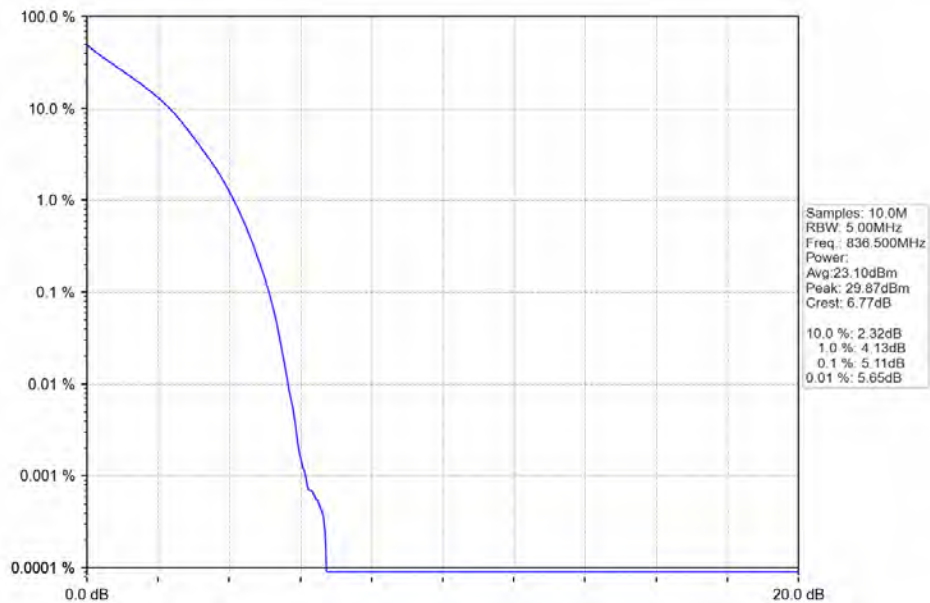


3.3.2 Test Graph

Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV

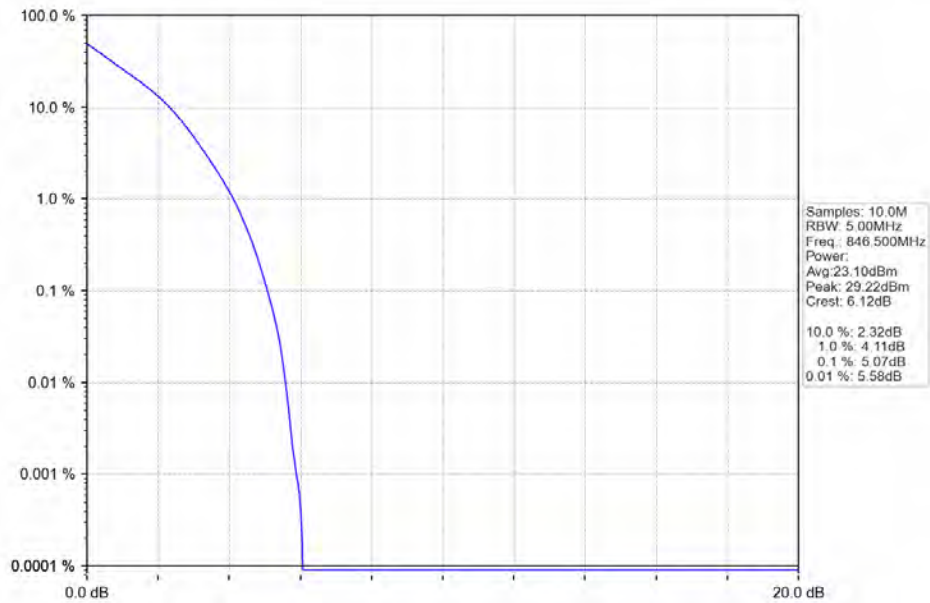




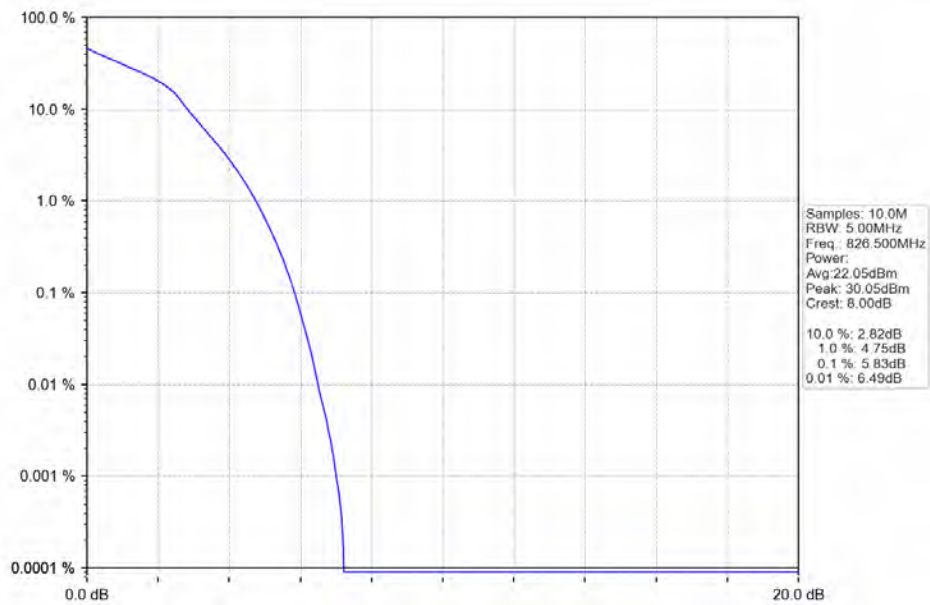
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Test Report No.: W7L-P21090022RF04

Band5 5MHz QPSK HCH 846.5MHz RB 25 0 NTN

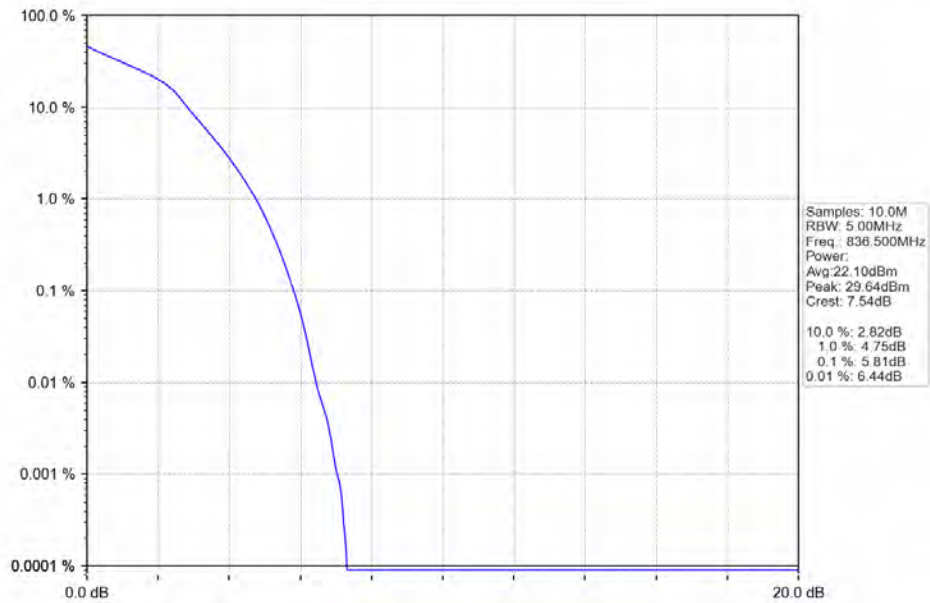


Band5 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN

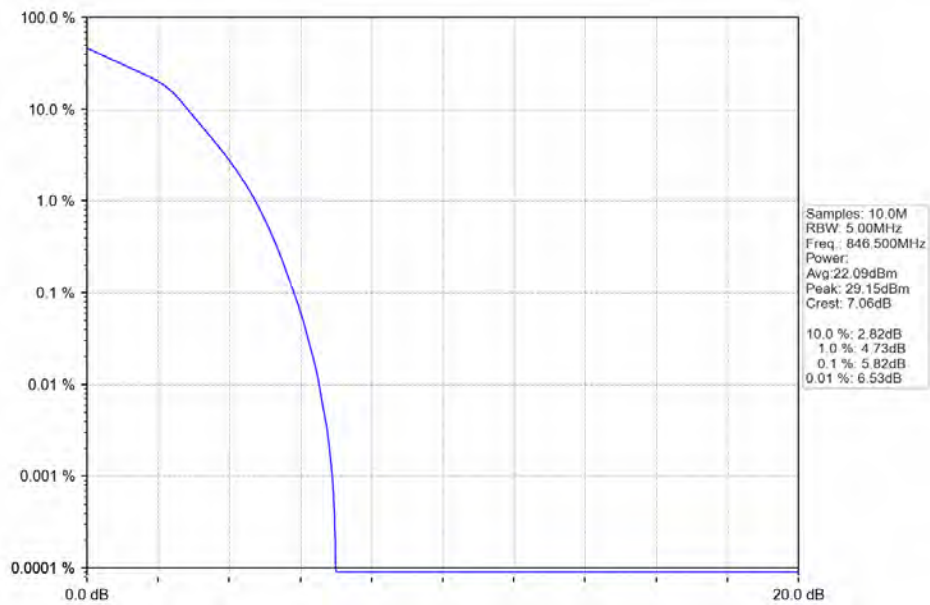




Band5 5MHz 16QAM MCH 836.5MHz RB 25 0 NTNV



Band5 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV





3.4 LTE_B5_10MHz

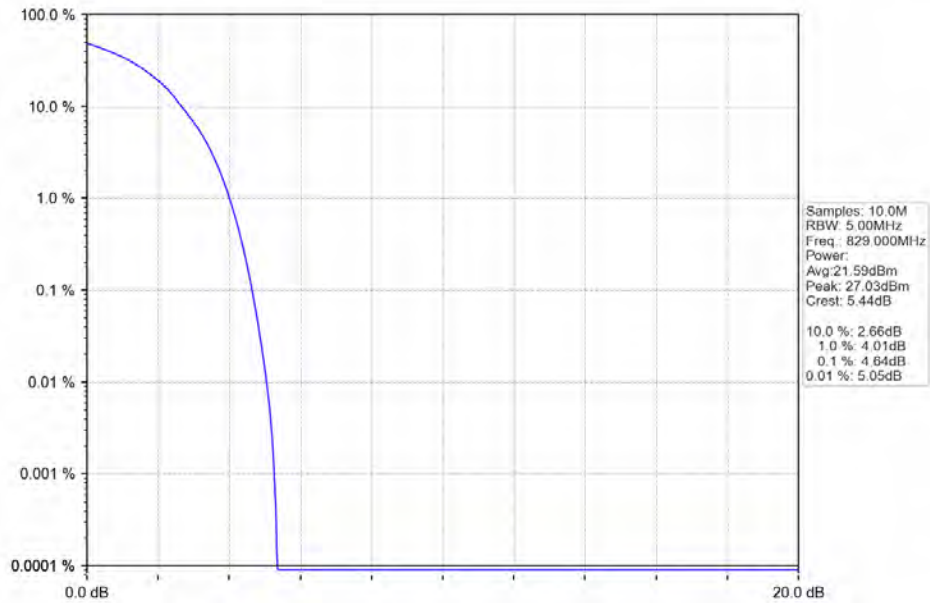
3.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	4.64	<=13	Pass
	836.5	50	0	4.64	<=13	Pass
	844	50	0	4.62	<=13	Pass
16QAM	829	50	0	5.97	<=13	Pass
	836.5	50	0	5.92	<=13	Pass
	844	50	0	6.00	<=13	Pass

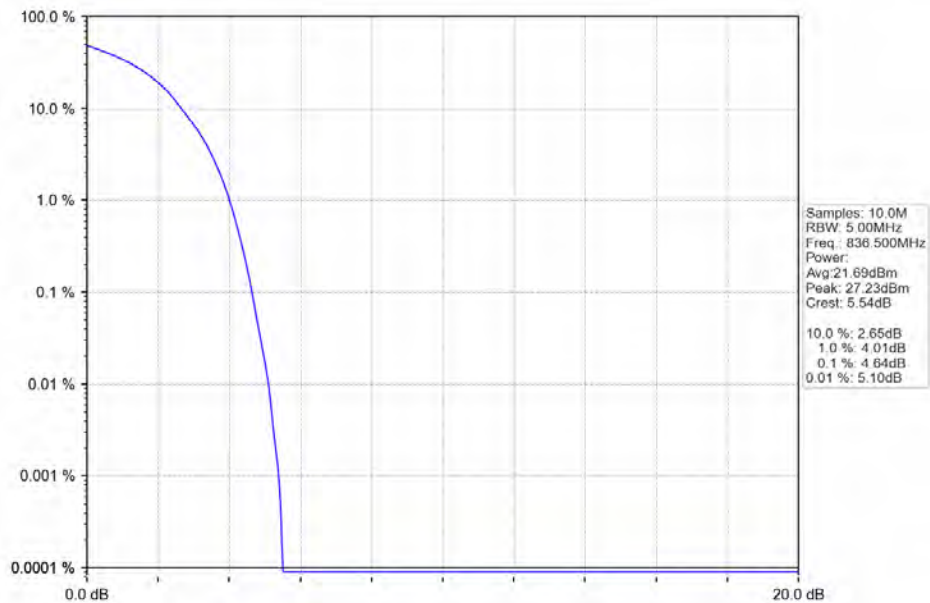


3.4.2 Test Graph

Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

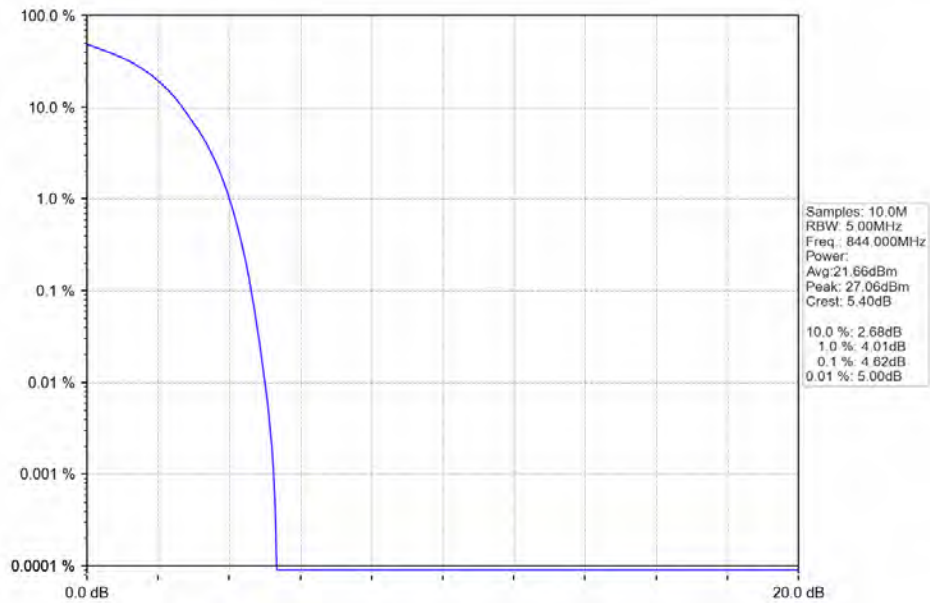


Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV

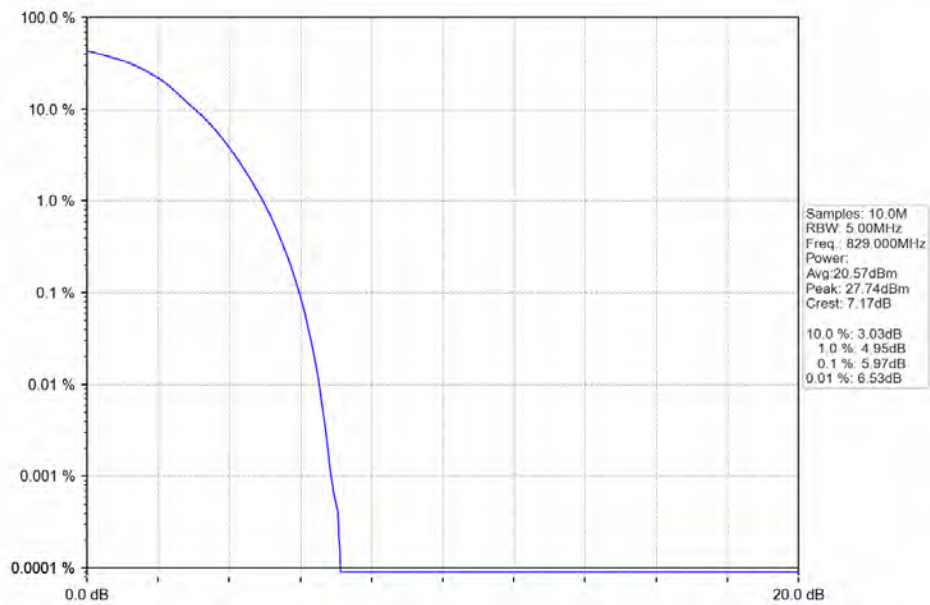




Band5 10MHz QPSK HCH 844MHz RB 50 0 NTNV



Band5 10MHz 16QAM LCH 829MHz RB 50 0 NTNV

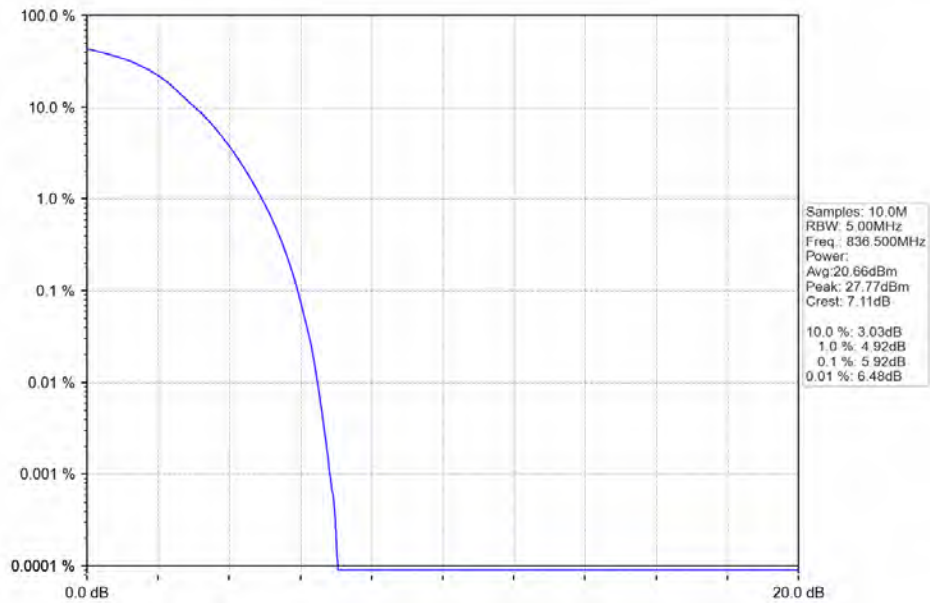




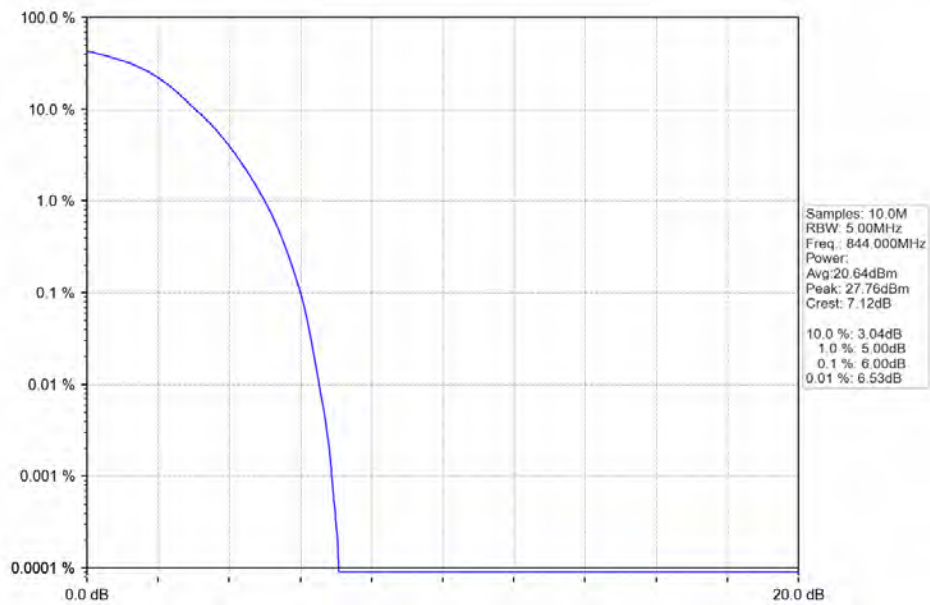
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Test Report No.: W7L-P21090022RF04

Band5 10MHz 16QAM MCH 836.5MHz RB 50 0 NTNV



Band5 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



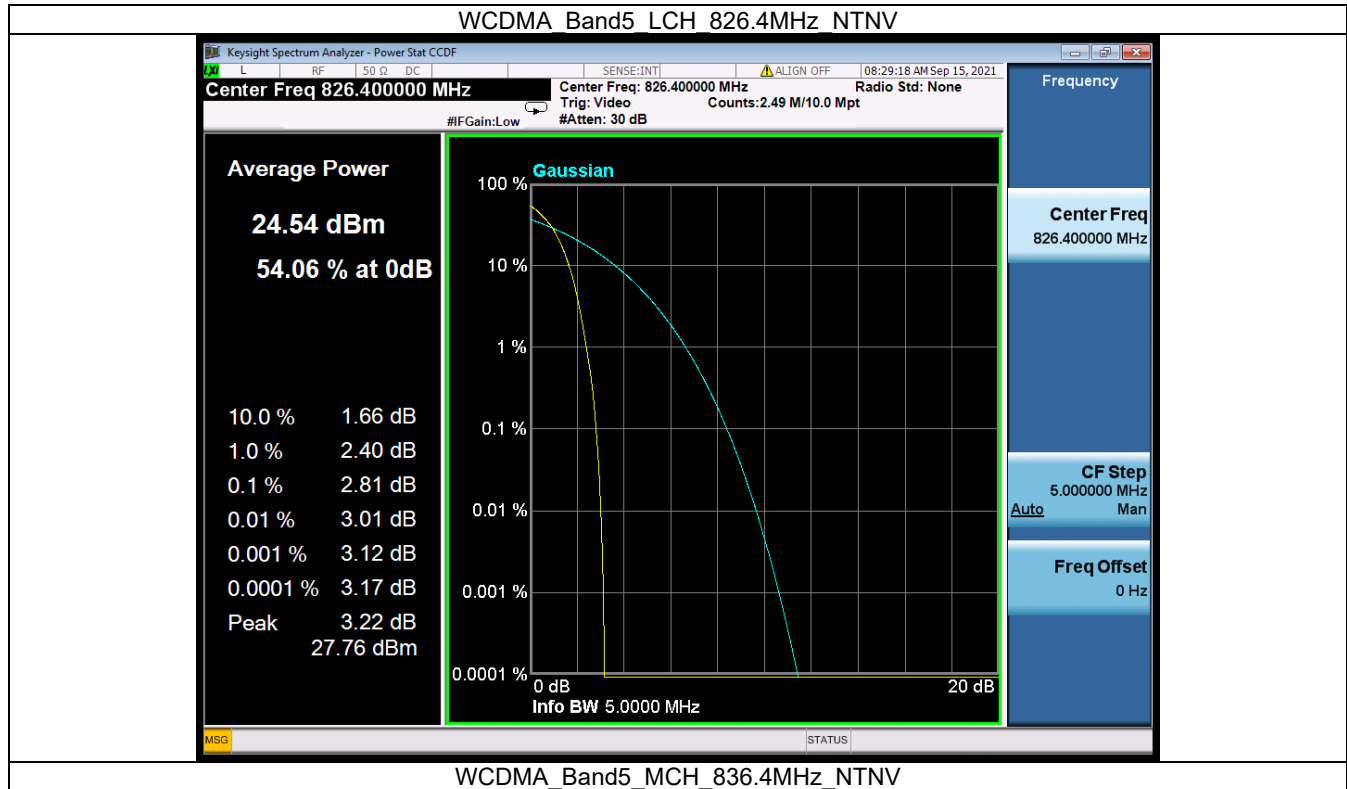


3.5 WCDMA_B5

3.5.1 Test Result

WCDMA Band: 5						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
RMC	826.4	/	/	2.81	<=13	Pass
	836.4	/	/	2.81	<=13	Pass
	846.6	/	/	2.86	<=13	Pass

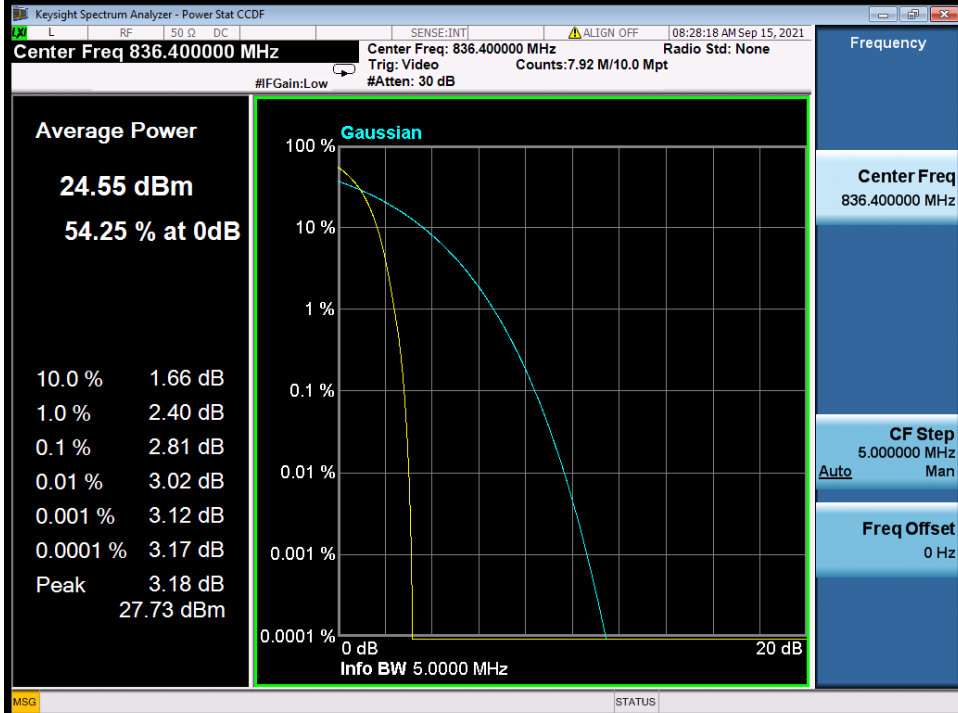
3.5.2 Test Graph



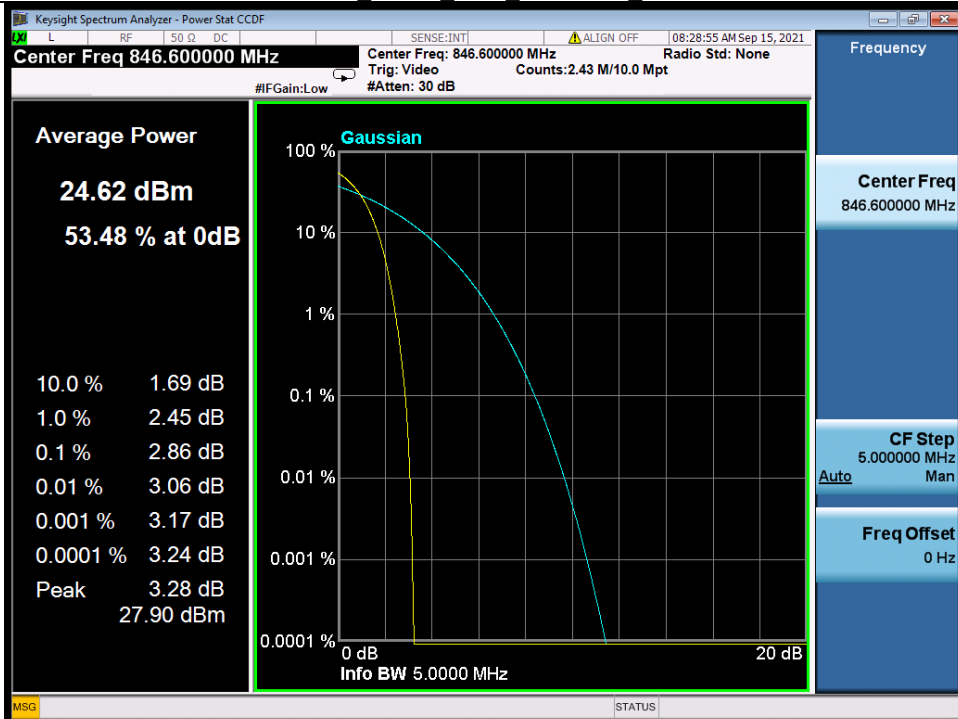


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Test Report No.: W7L-P21090022RF04



WCDMA Band5 HCH 846.6MHz NTN



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4 Spurious Emission

4.1 LTE_B5_1.4MHz

4.1.1 Test Result

Band: 5 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
				Refer To Test Graph		Pass
16QAM	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
				Refer To Test Graph		Pass

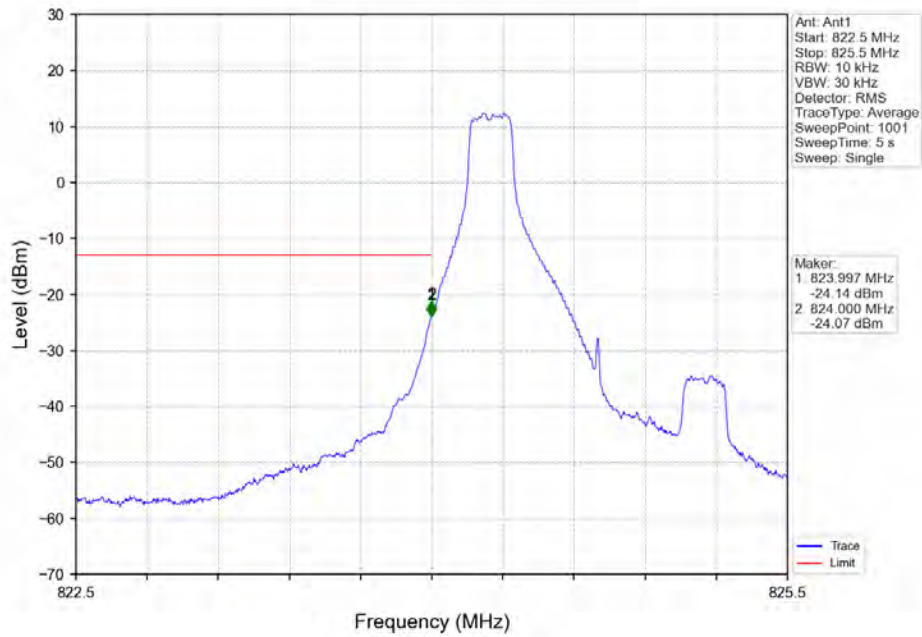


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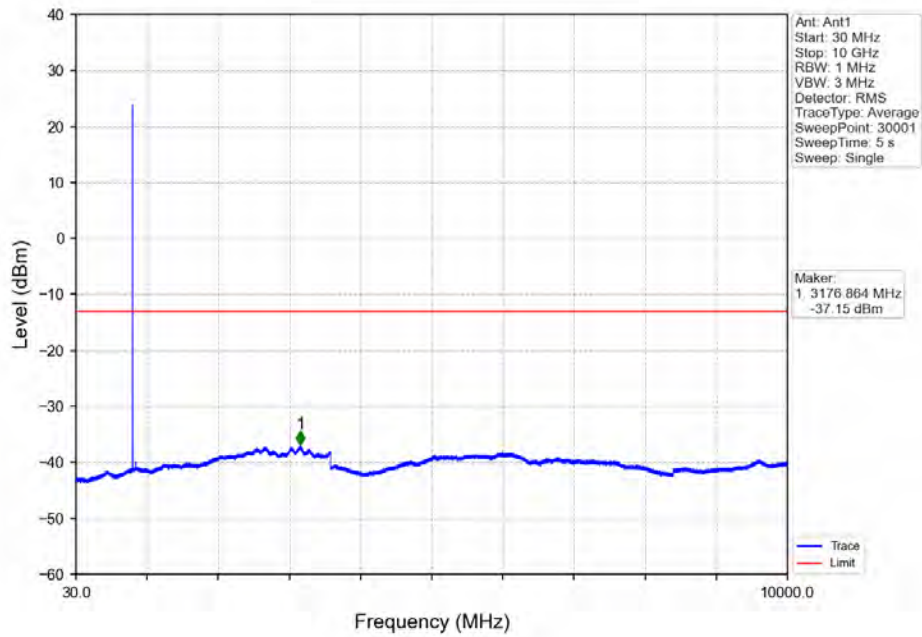
Test Report No.: W7L-P21090022RF04

4.1.2 Test Graph

Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



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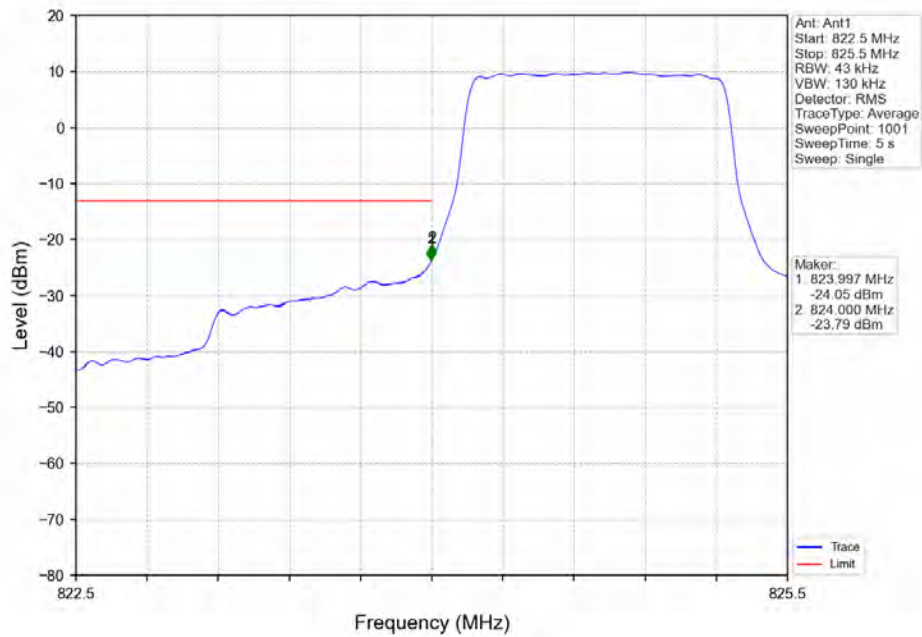
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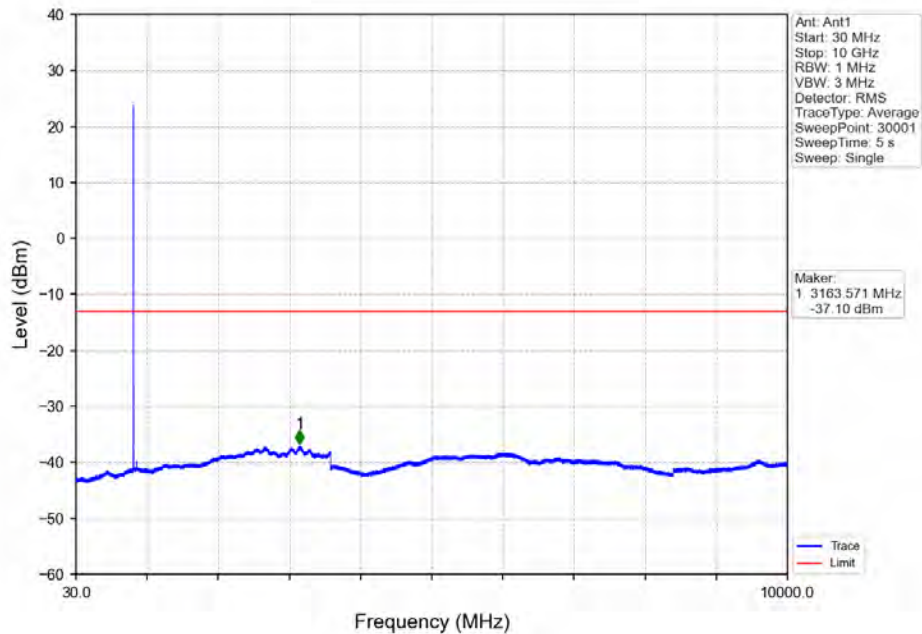
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Test Report No.: W7L-P21090022RF04

Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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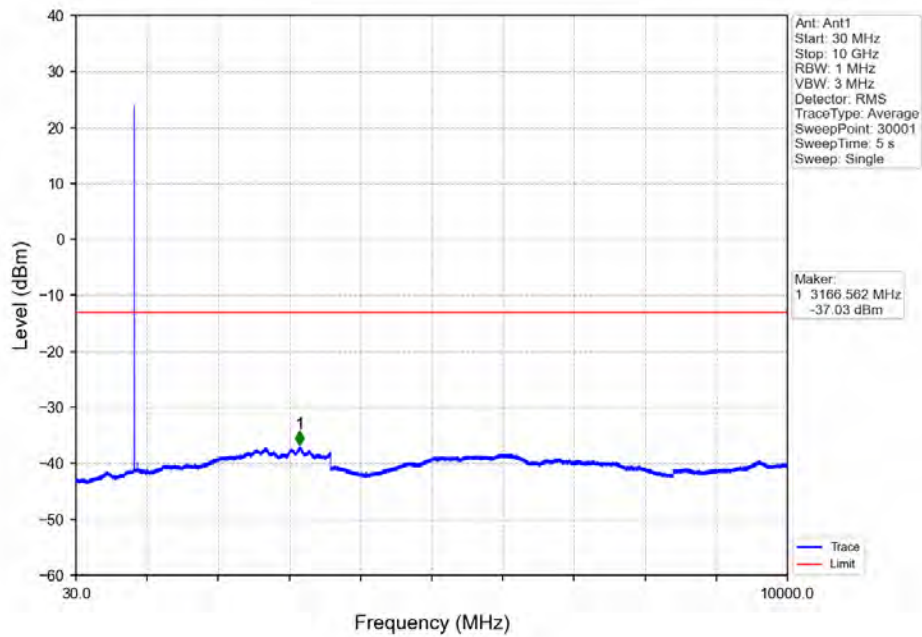
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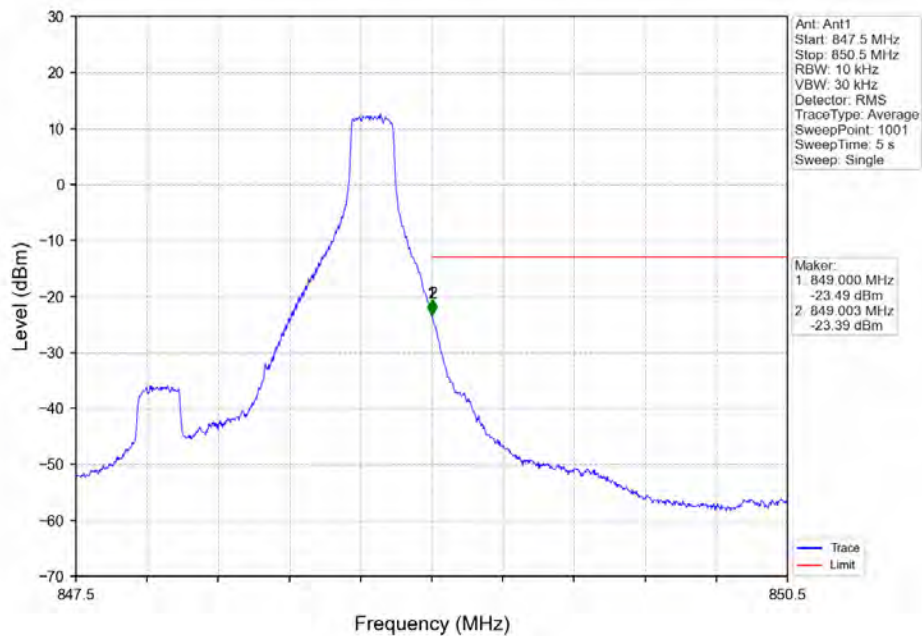
BUREAU
VERITAS

Test Report No.: W7L-P21090022RF04

Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV



Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



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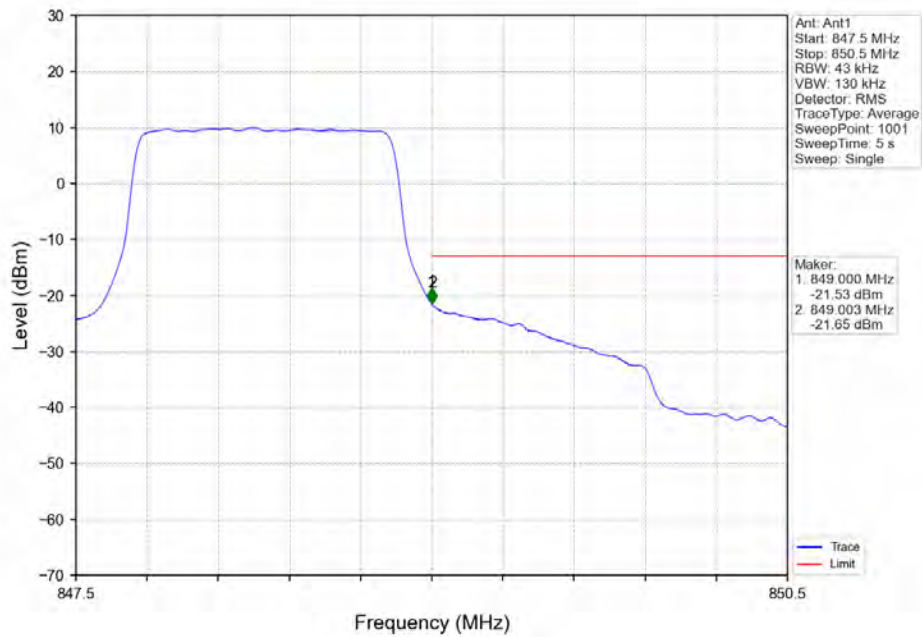
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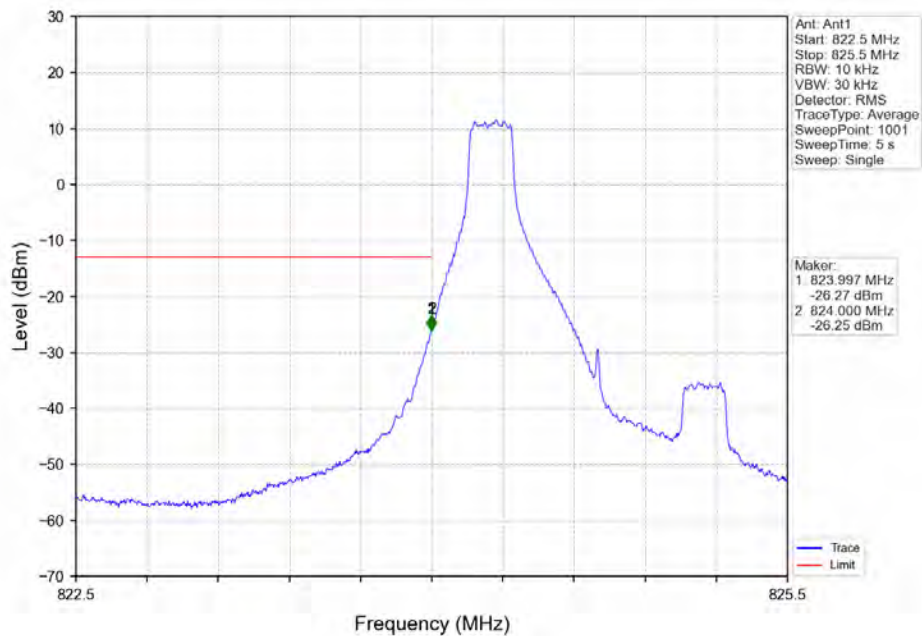
BUREAU
VERITAS

Test Report No.: W7L-P21090022RF04

Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



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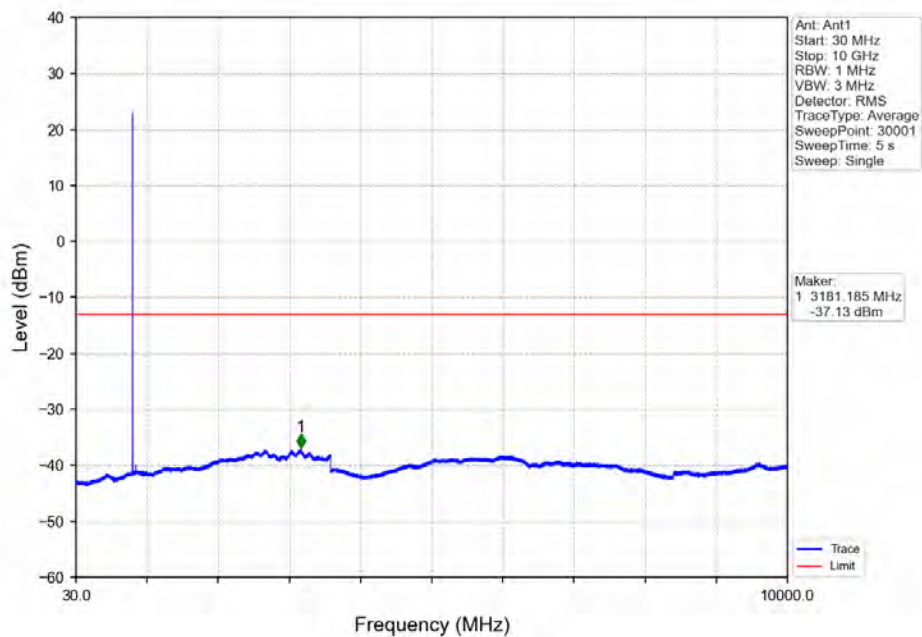
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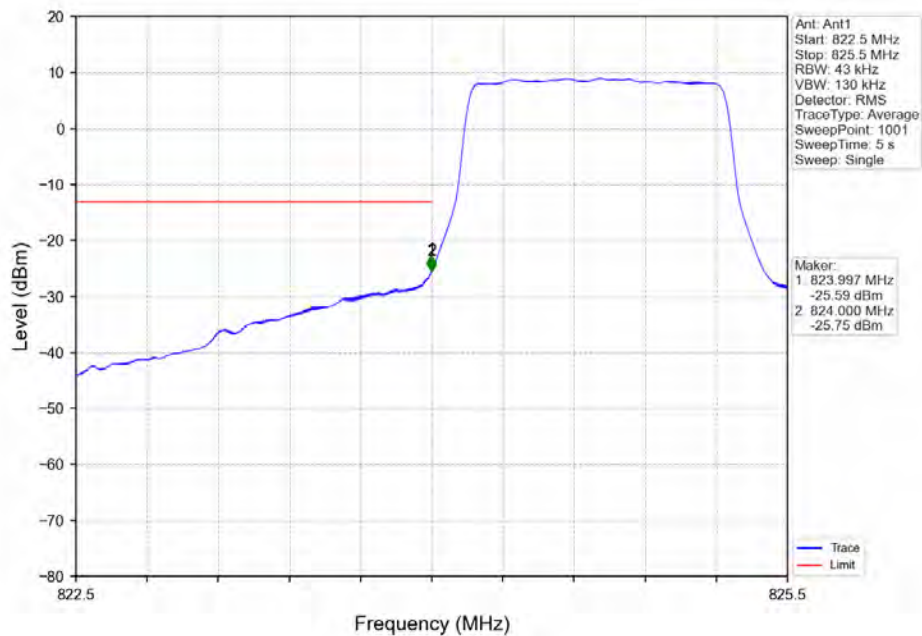
BUREAU
VERITAS

Test Report No.: W7L-P21090022RF04

Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



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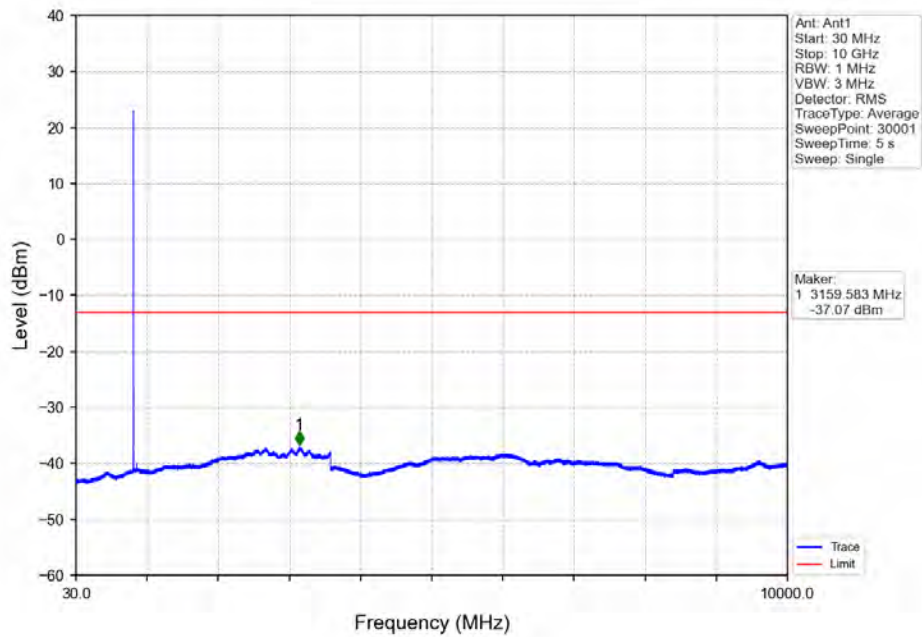
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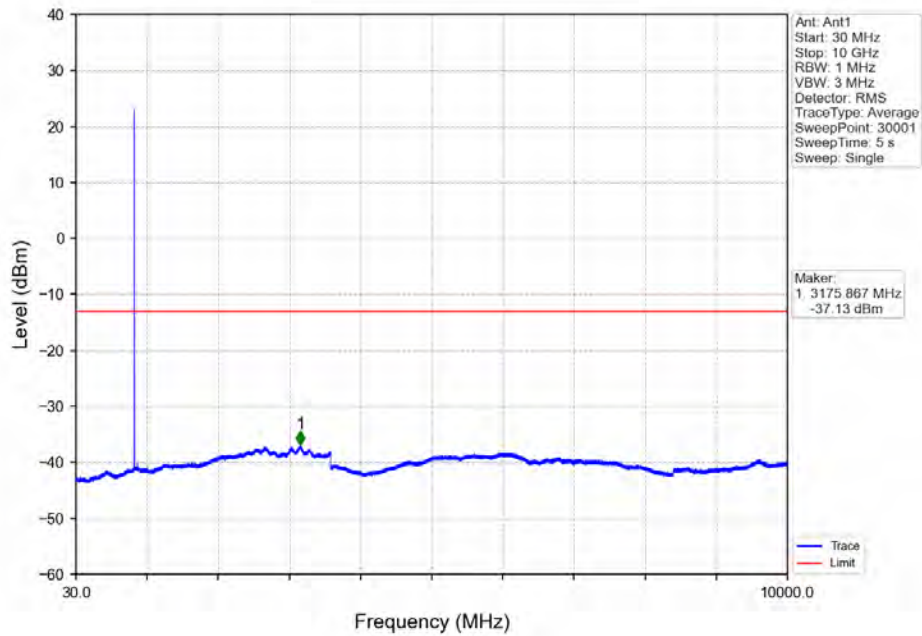
BUREAU
VERITAS

Test Report No.: W7L-P21090022RF04

Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV



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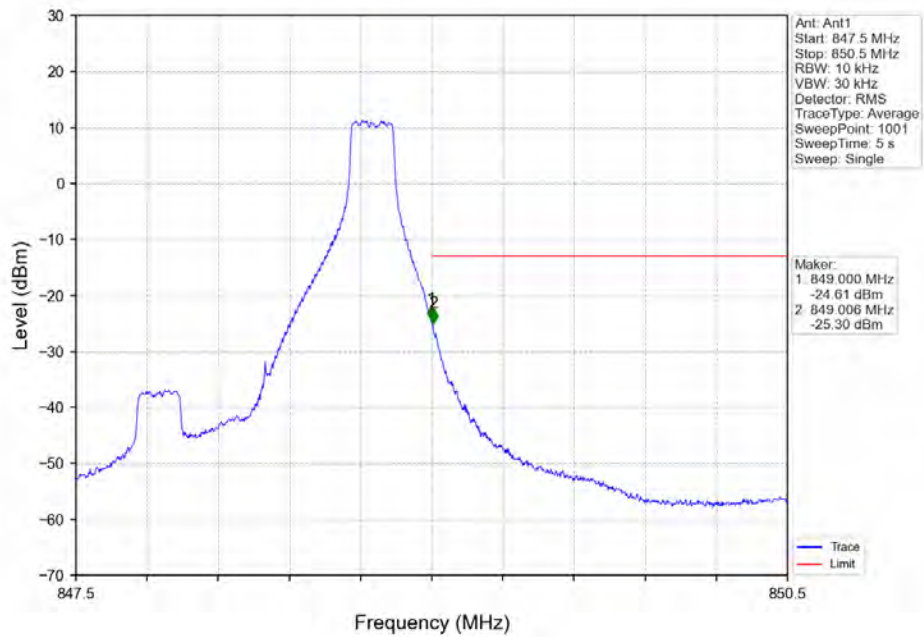
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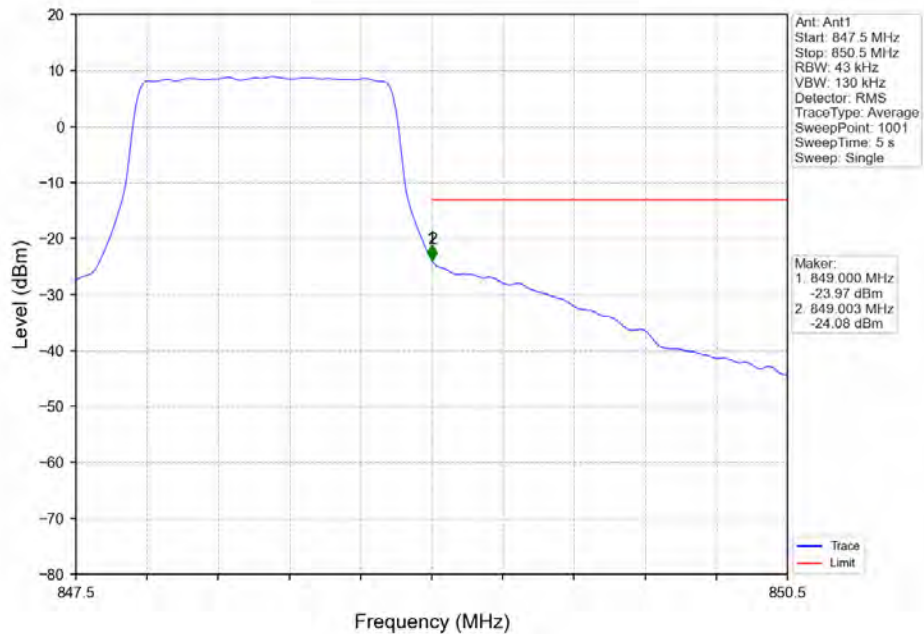
BUREAU
VERITAS

Test Report No.: W7L-P21090022RF04

Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



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4.2 LTE_B5_3MHz

4.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

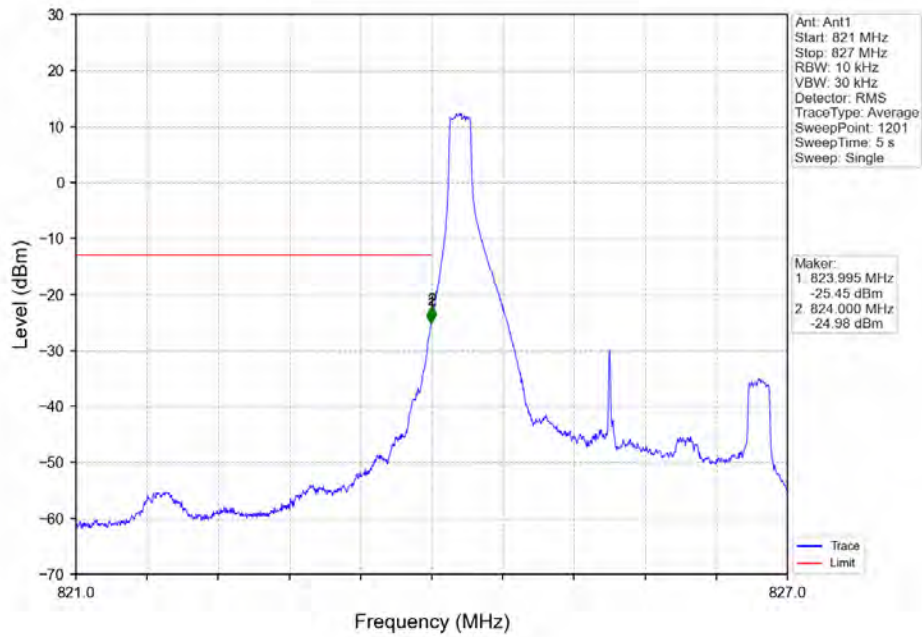


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VERITAS

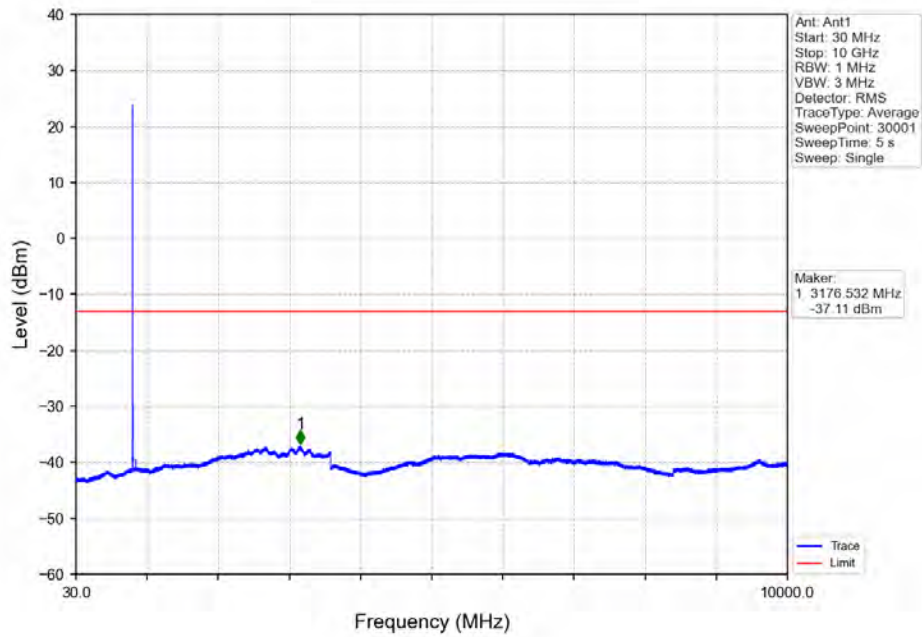
Test Report No.: W7L-P21090022RF04

4.2.2 Test Graph

Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV



Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

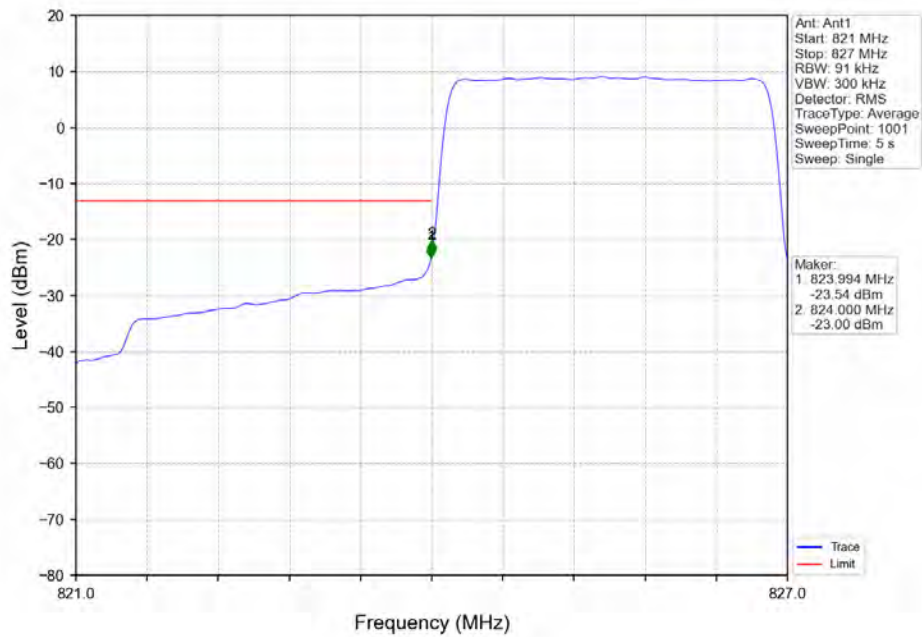




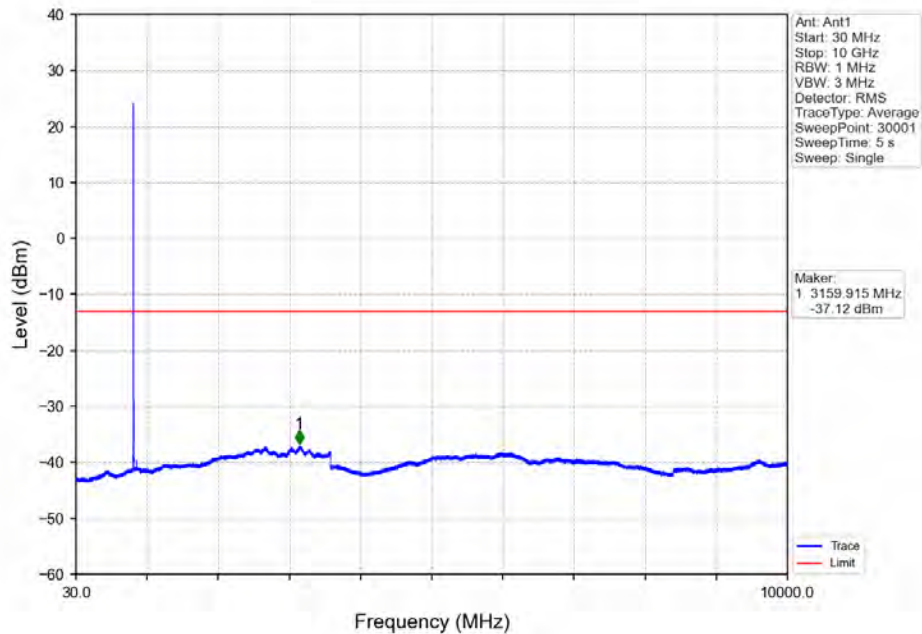
BUREAU
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Test Report No.: W7L-P21090022RF04

Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



Band5_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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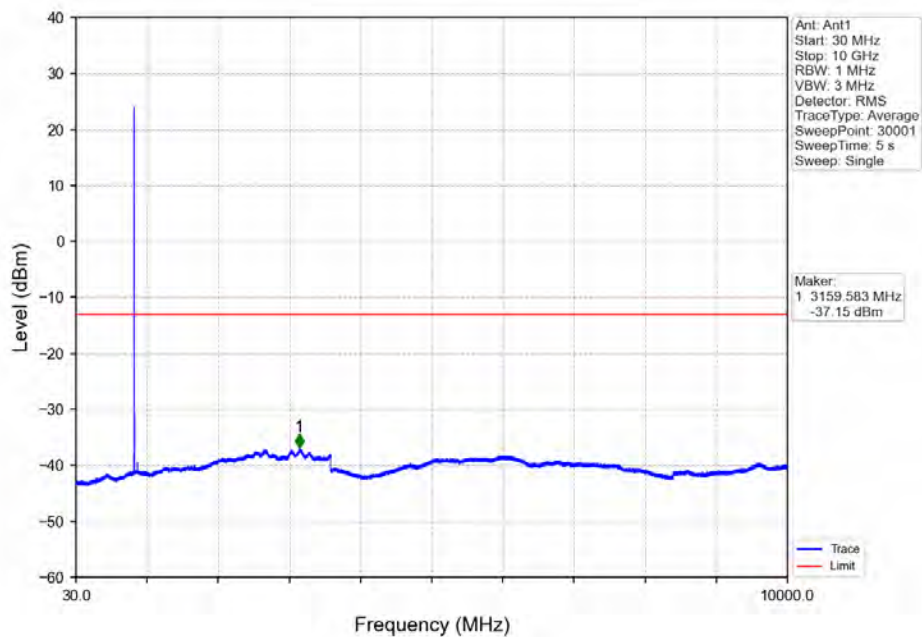
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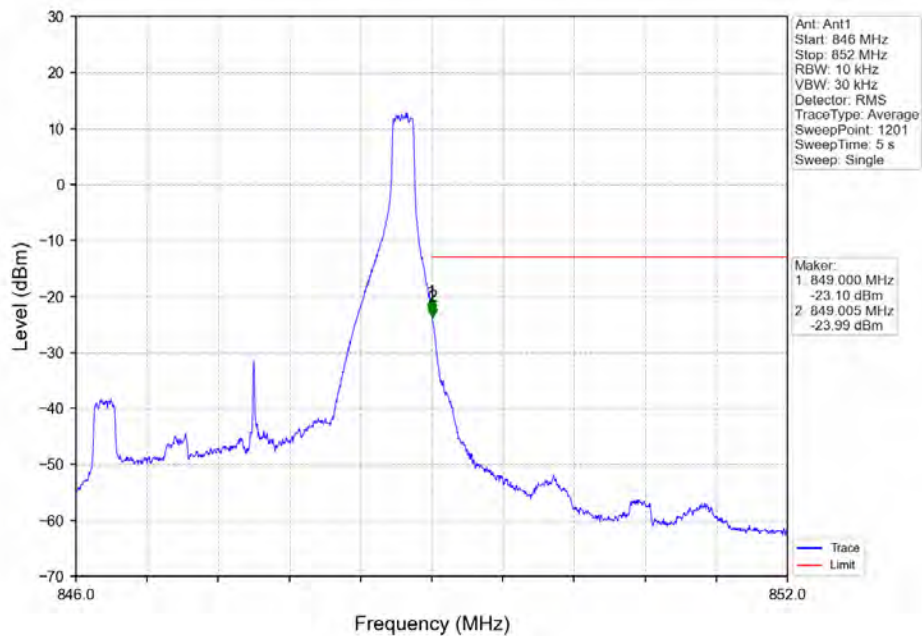
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VERITAS

Test Report No.: W7L-P21090022RF04

Band5_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



Band5_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



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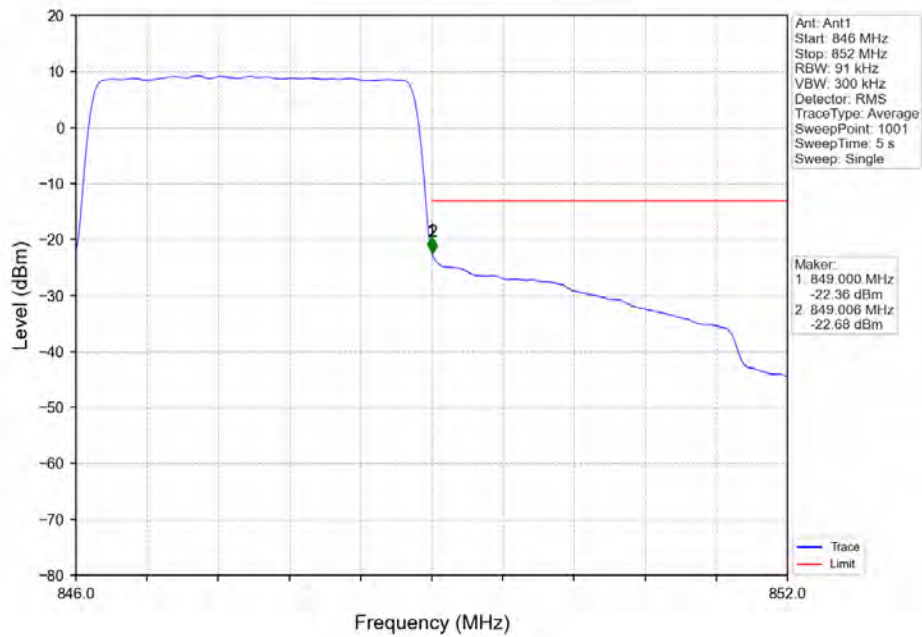
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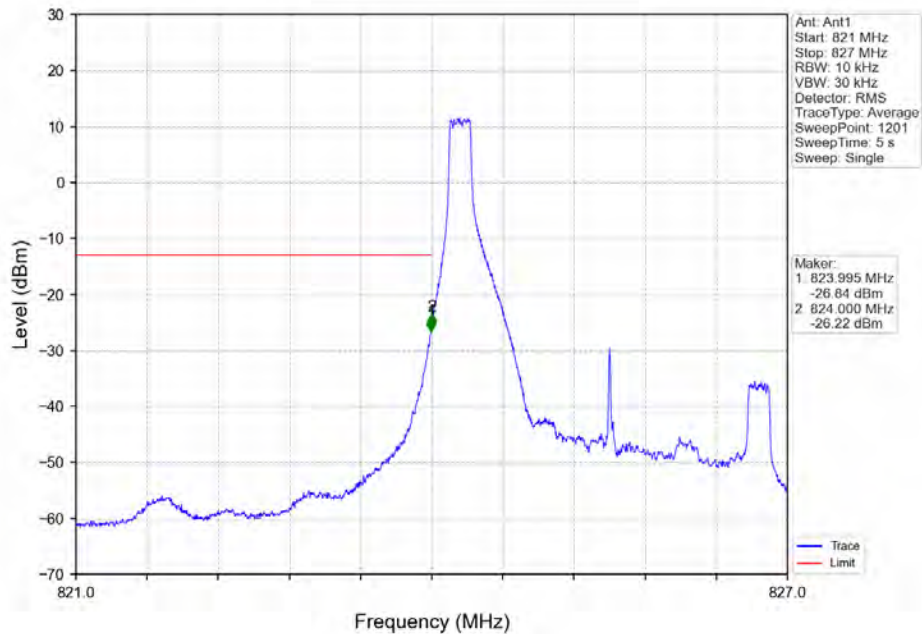
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VERITAS

Test Report No.: W7L-P21090022RF04

Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



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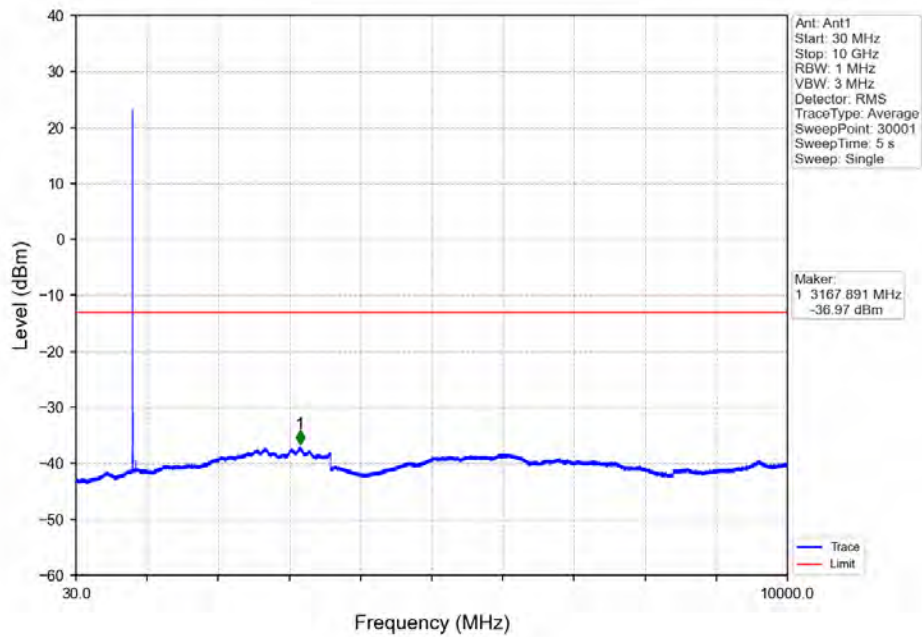
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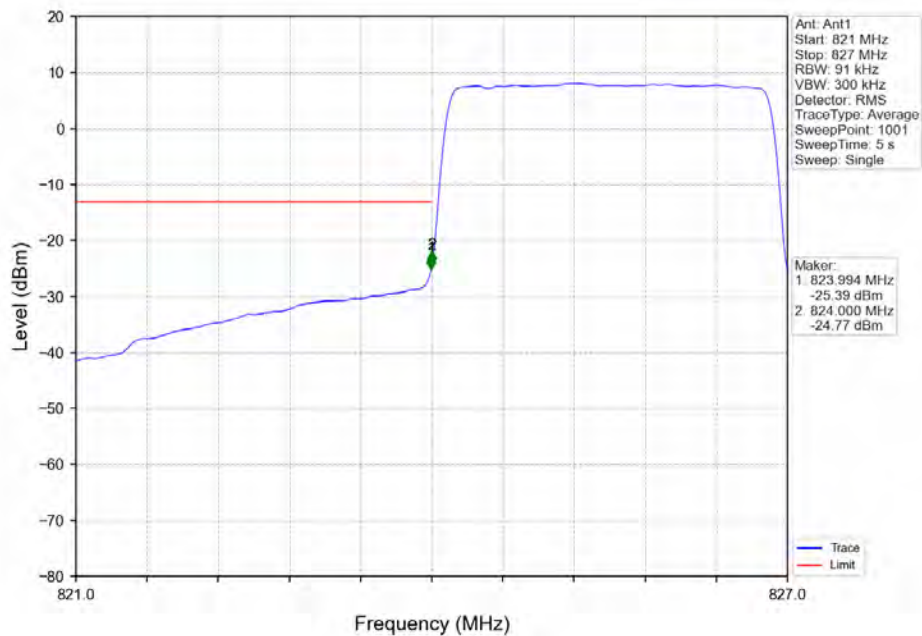
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VERITAS

Test Report No.: W7L-P21090022RF04

Band5_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



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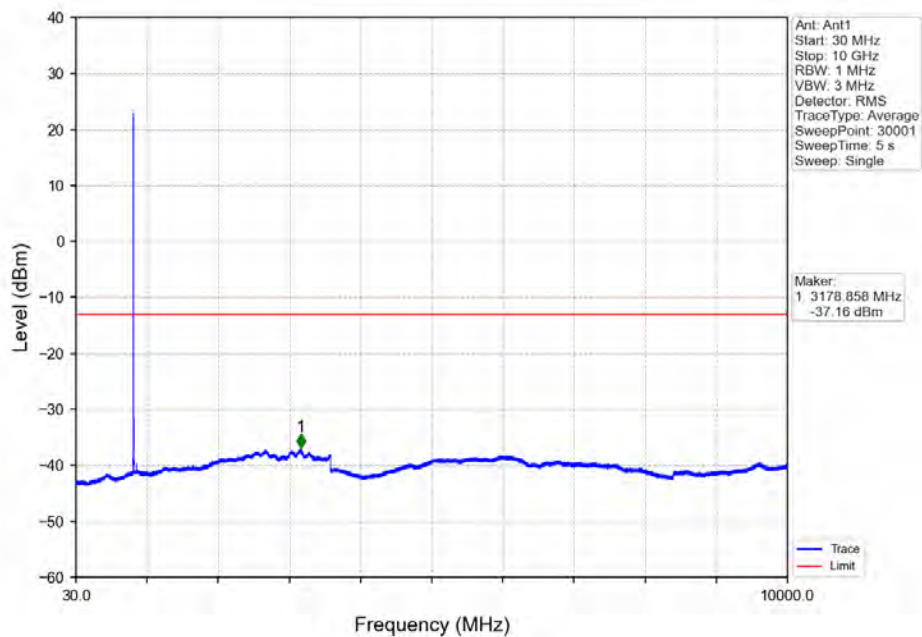
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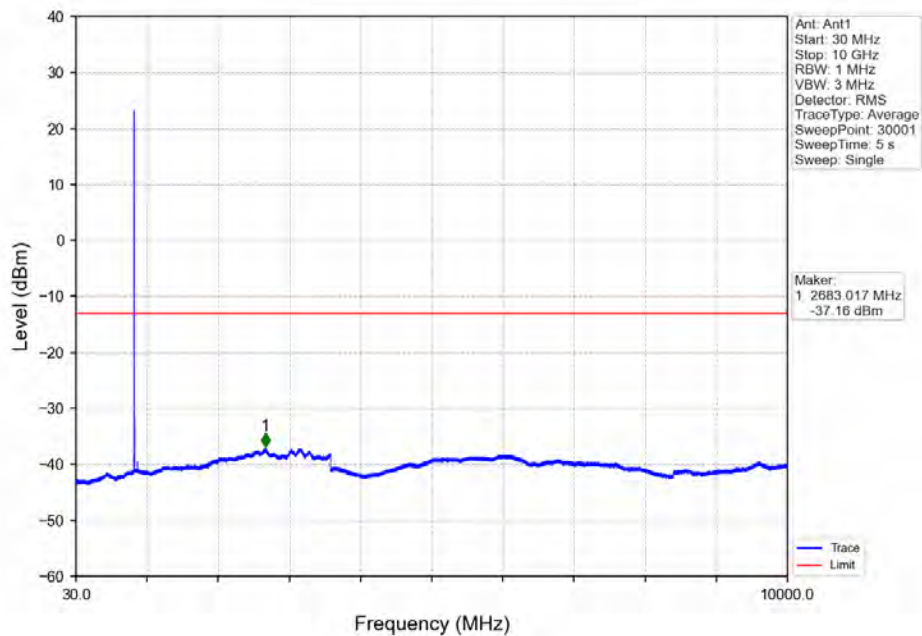
BUREAU
VERITAS

Test Report No.: W7L-P21090022RF04

Band5_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band5_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV



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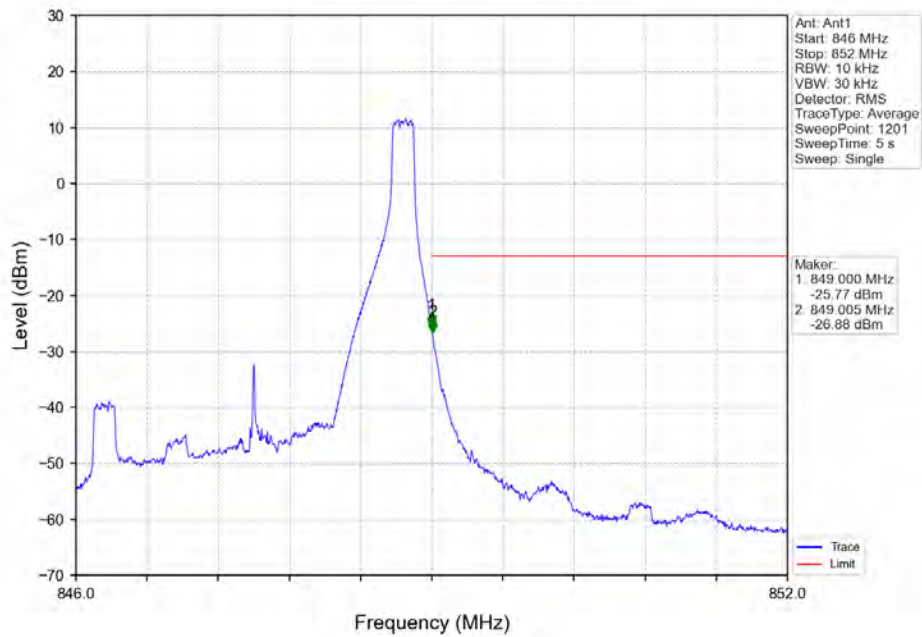
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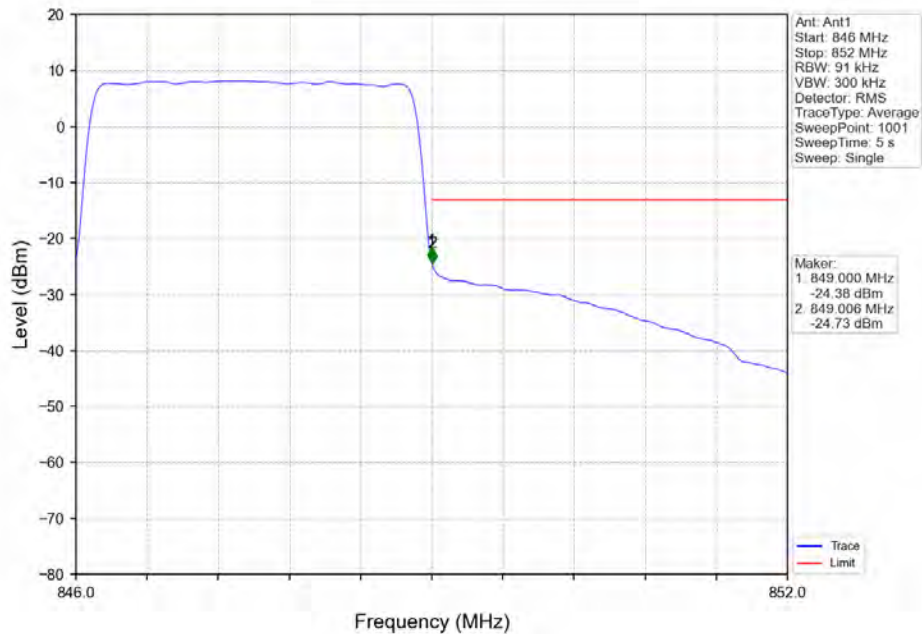
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VERITAS

Test Report No.: W7L-P21090022RF04

Band5_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



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4.3 LTE_B5_5MHz

4.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	826.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
	846.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
16QAM	826.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
	846.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

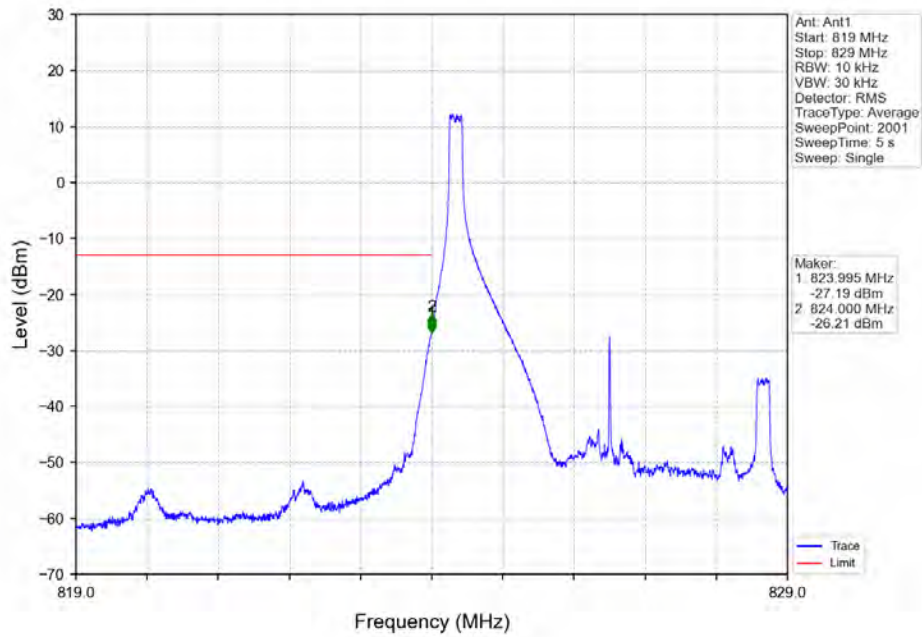


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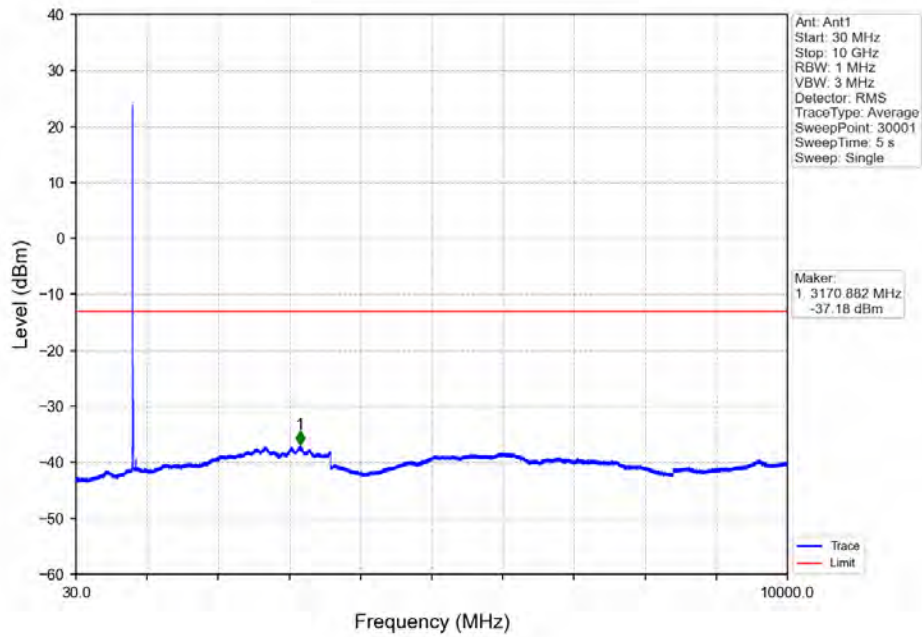
Test Report No.: W7L-P21090022RF04

4.3.2 Test Graph

Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV



Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV



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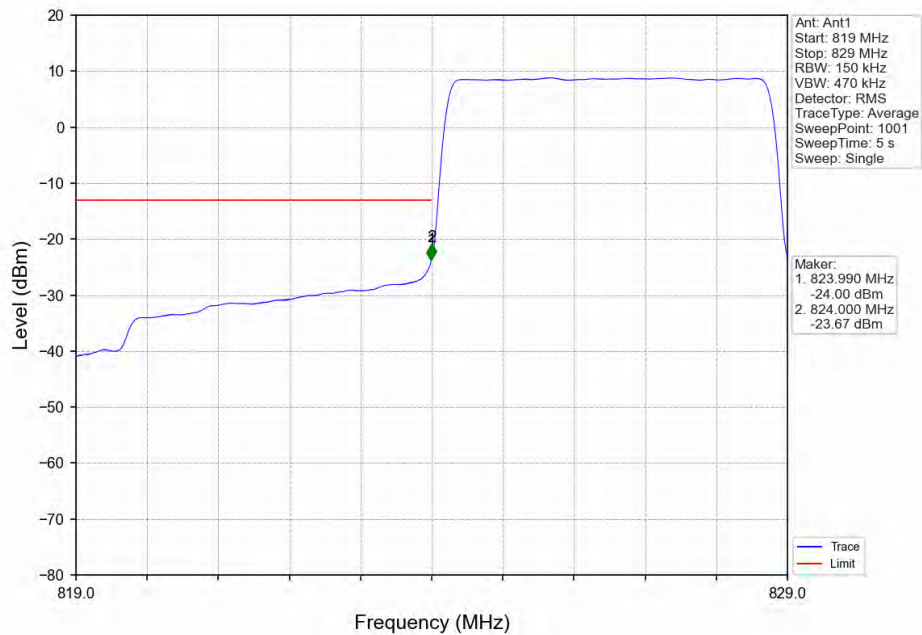
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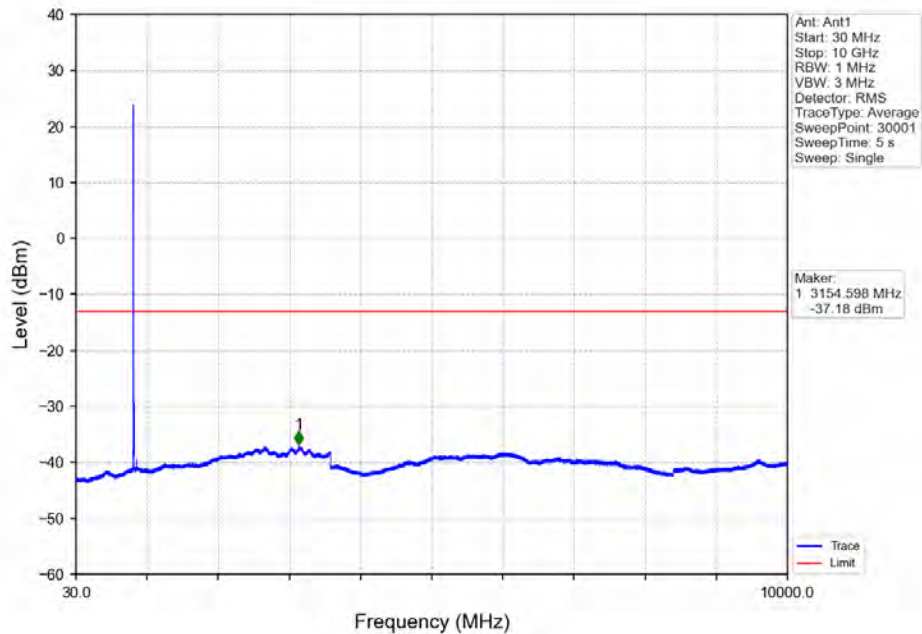
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Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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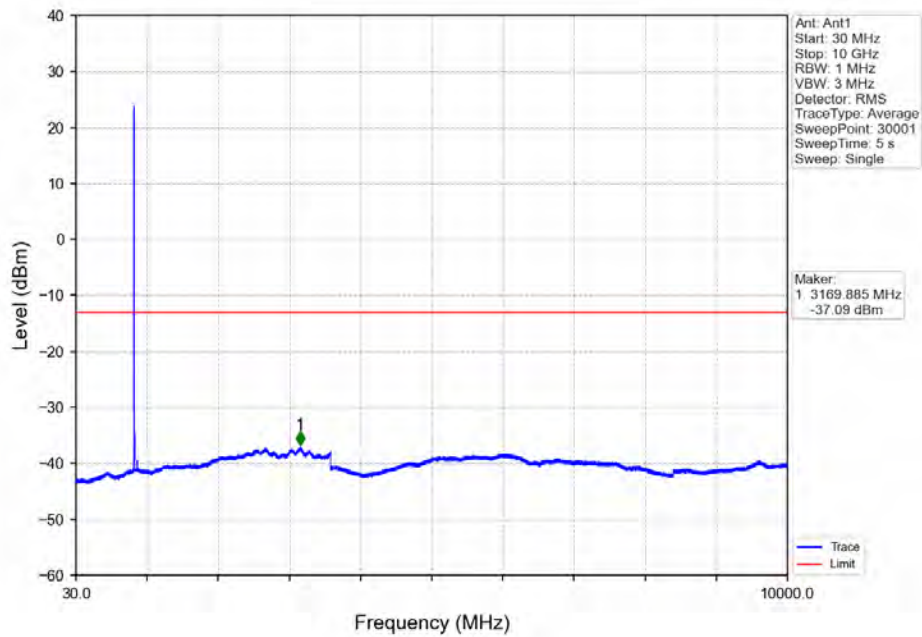
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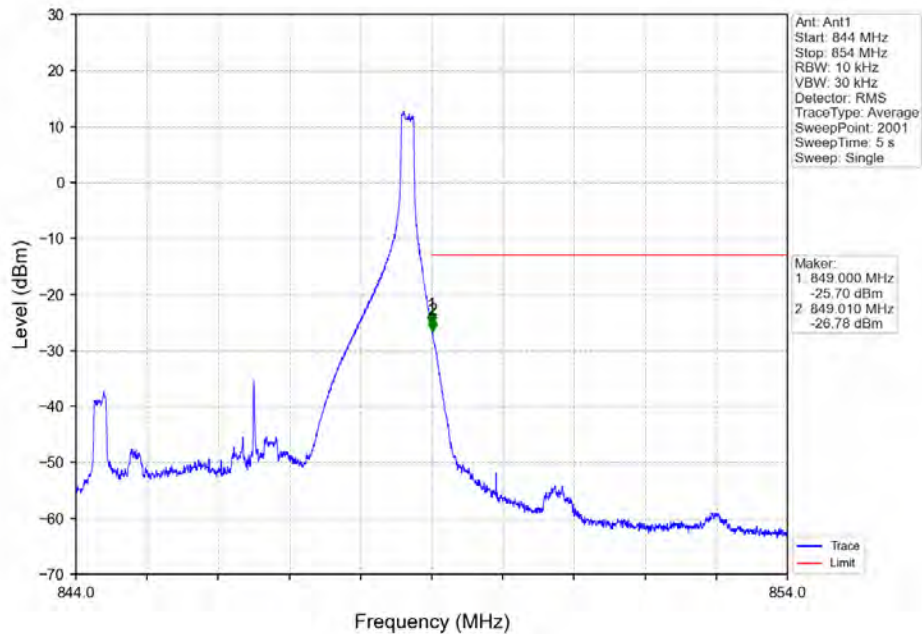
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VERITAS

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Band5_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



Band5_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



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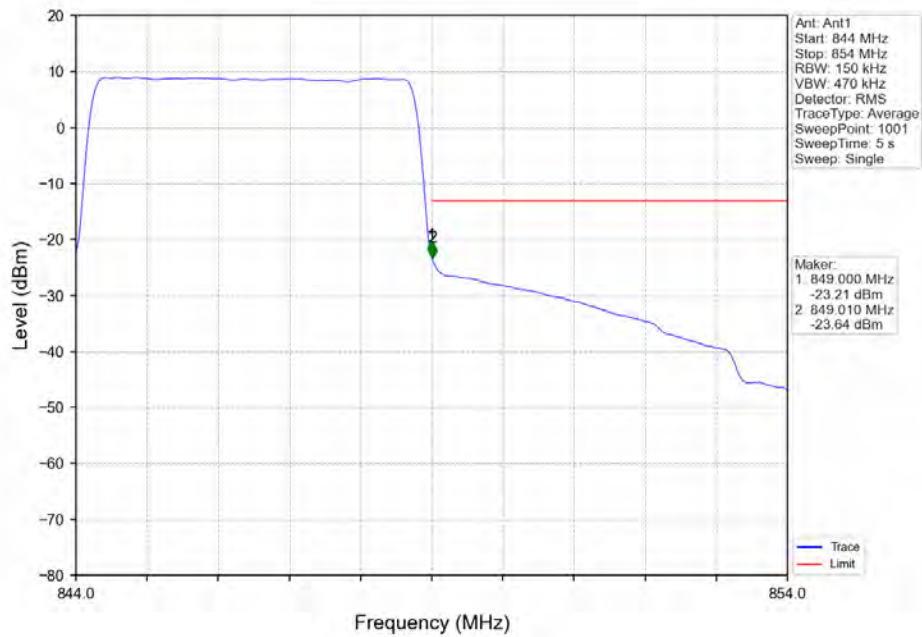
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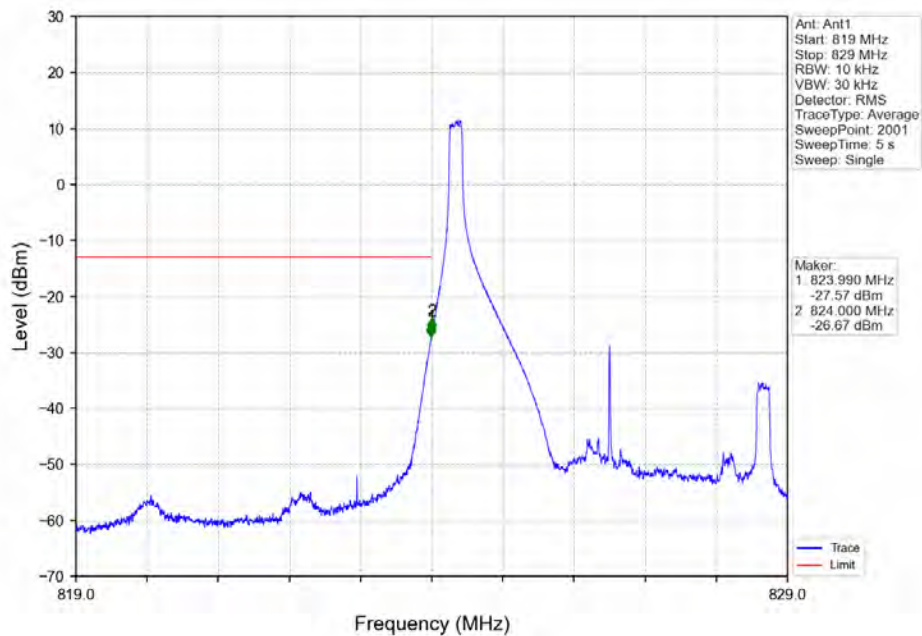
BUREAU
VERITAS

Test Report No.: W7L-P21090022RF04

Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



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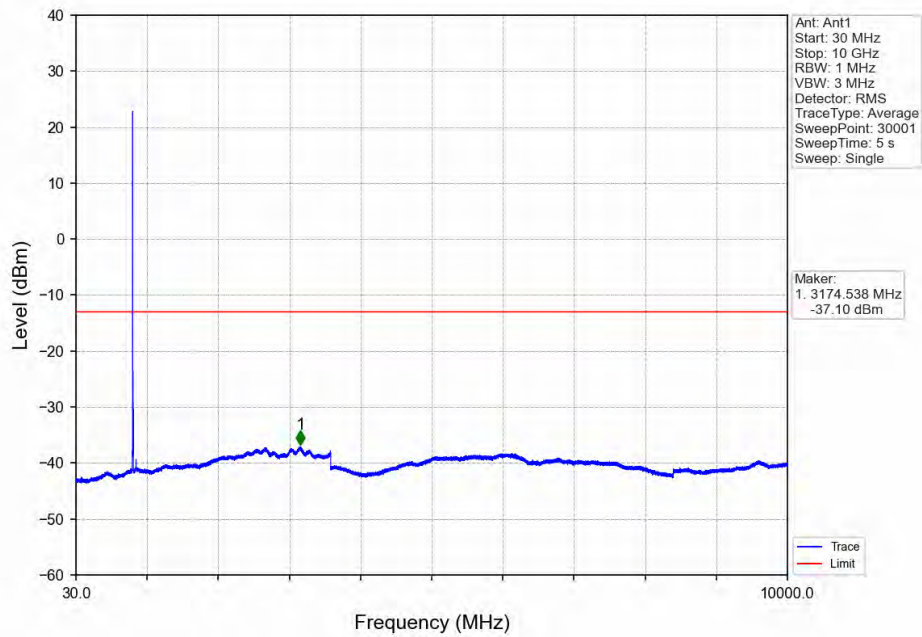
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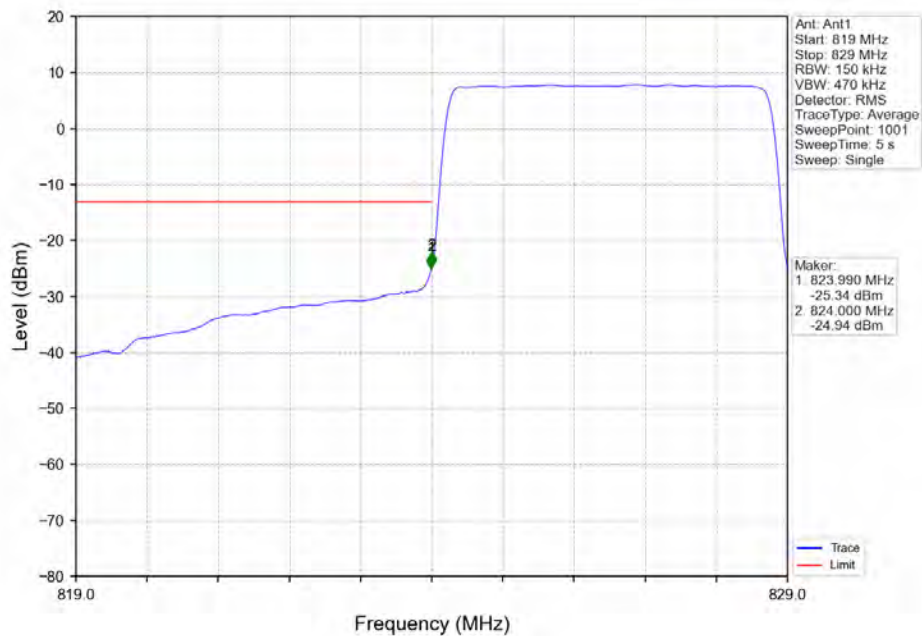
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VERITAS

Test Report No.: W7L-P21090022RF04

Band5_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



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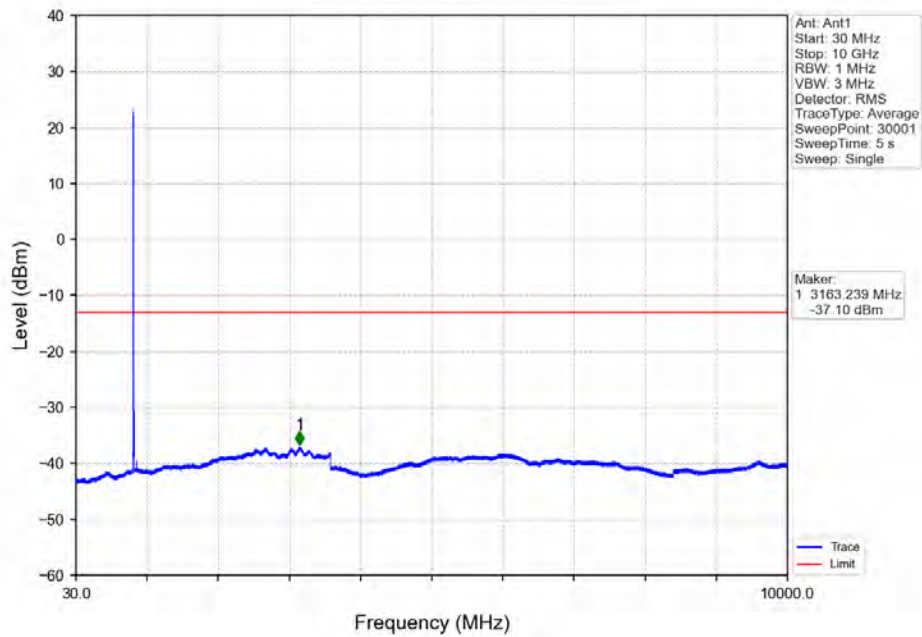
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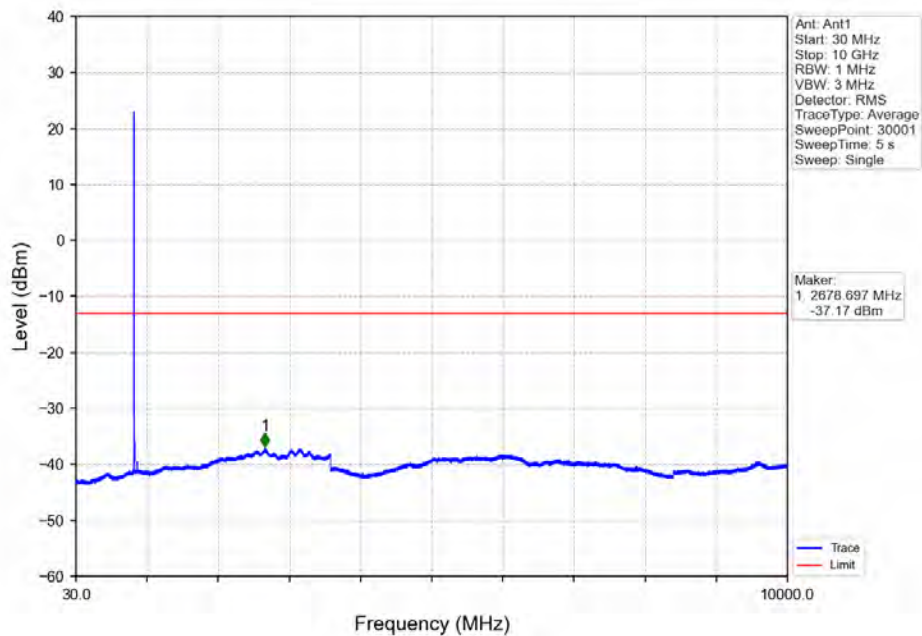
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VERITAS

Test Report No.: W7L-P21090022RF04

Band5_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band5_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV



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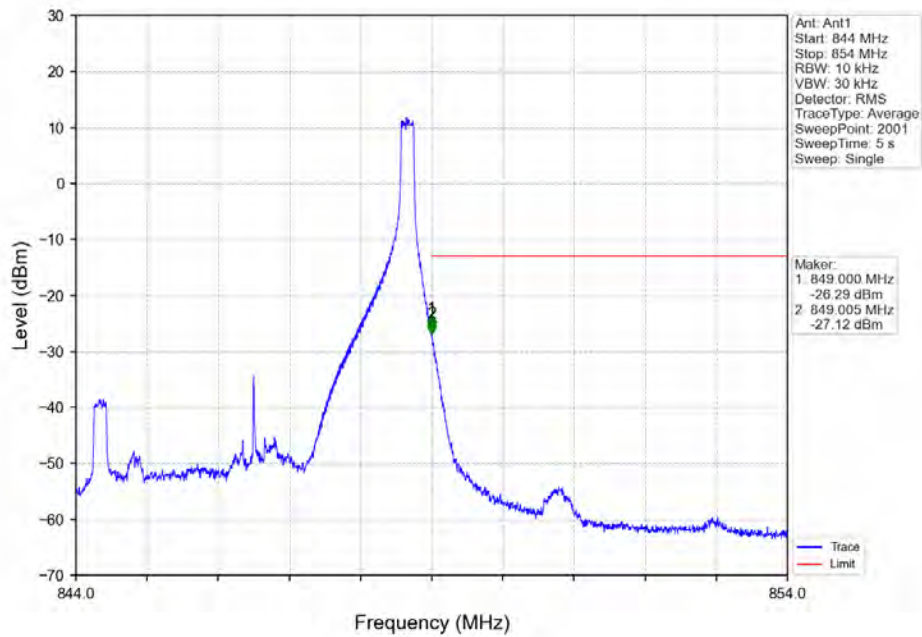
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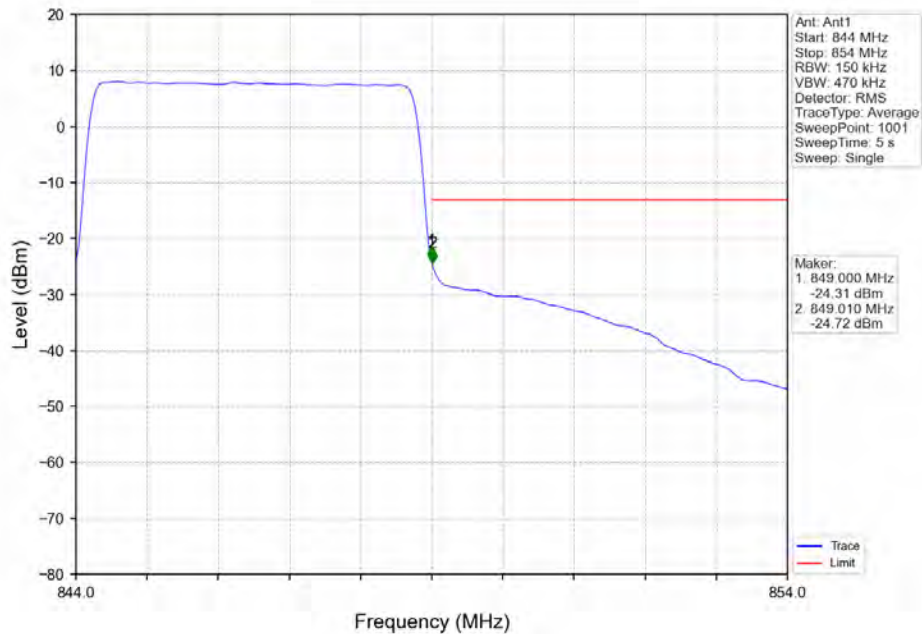
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Test Report No.: W7L-P21090022RF04

Band5_5MHz_16QAM_HCH_846.5MHz_RB_1_24_NTNV



Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



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4.4 LTE_B5_10MHz

4.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	829	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
	844	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
16QAM	829	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
	844	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

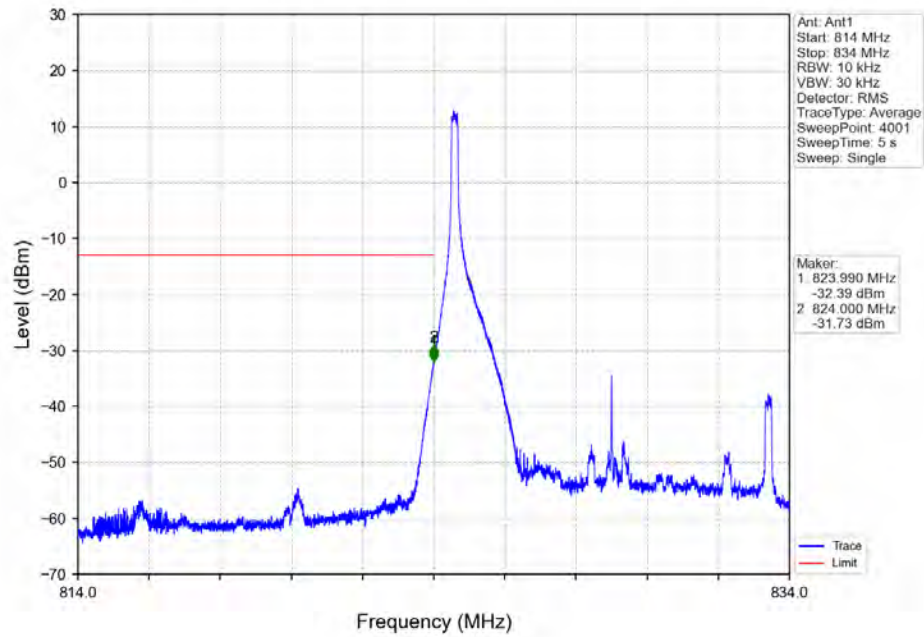


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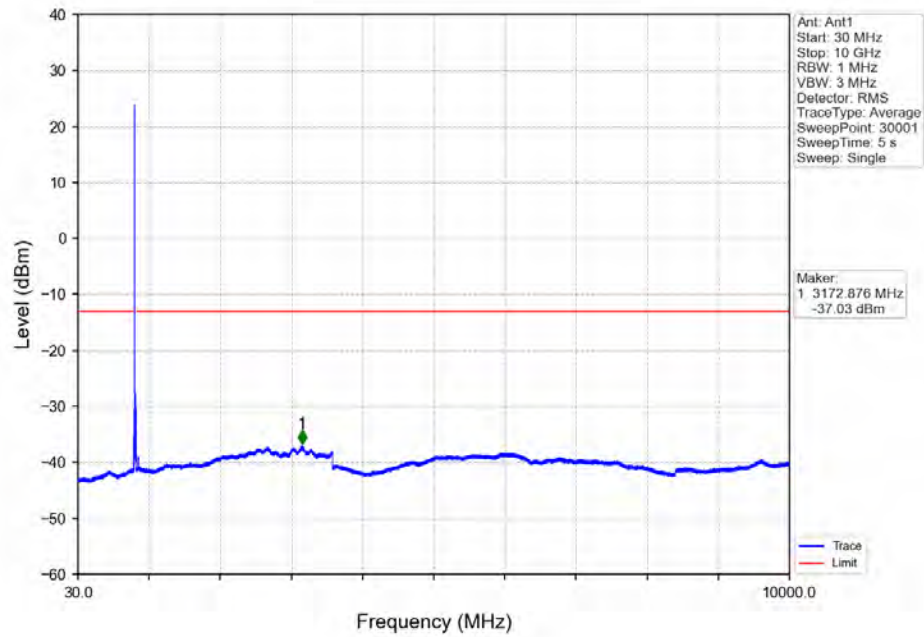
Test Report No.: W7L-P21090022RF04

4.4.2 Test Graph

Band5_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



Band5_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



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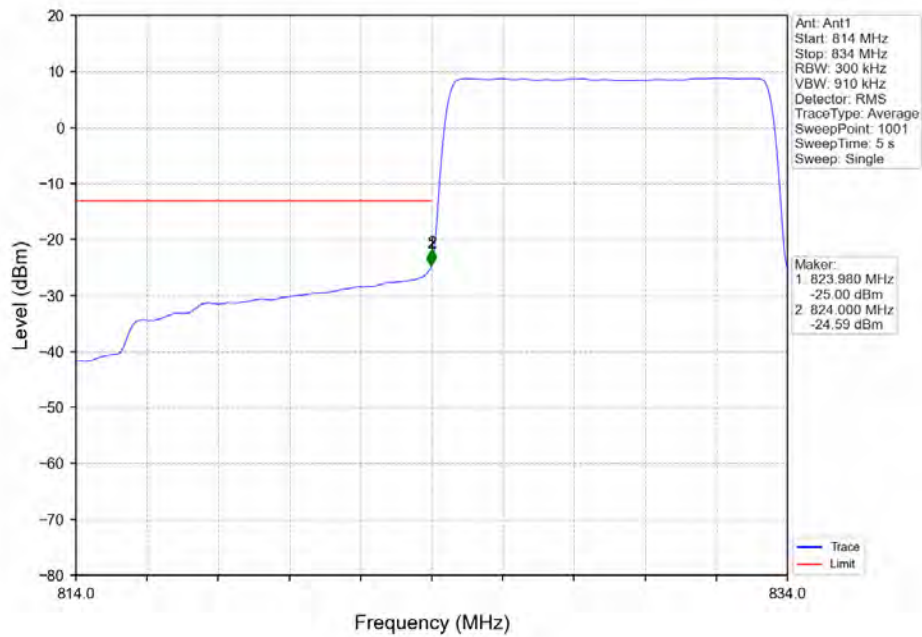
Email: customerservice.sw@bureauveritas.com



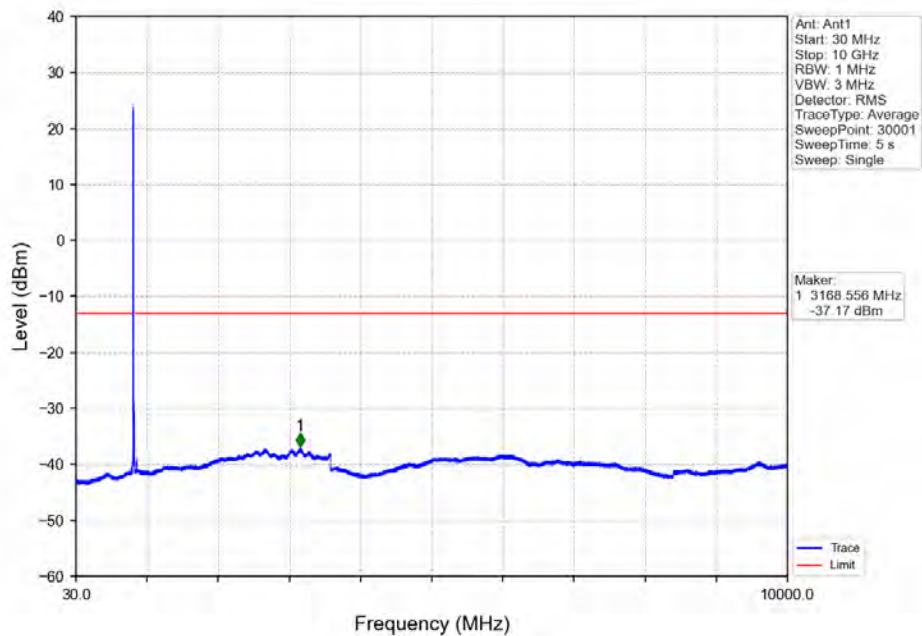
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Test Report No.: W7L-P21090022RF04

Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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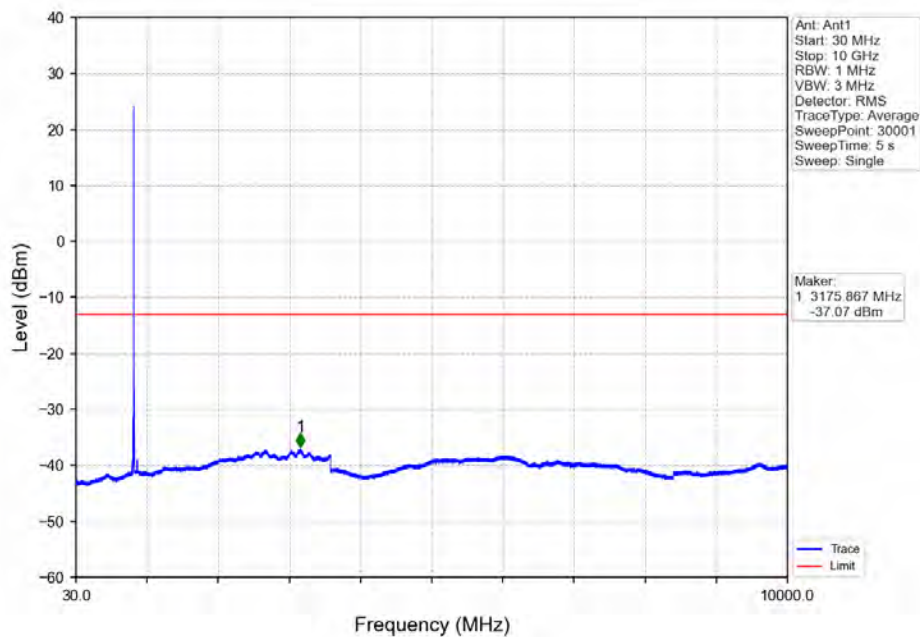
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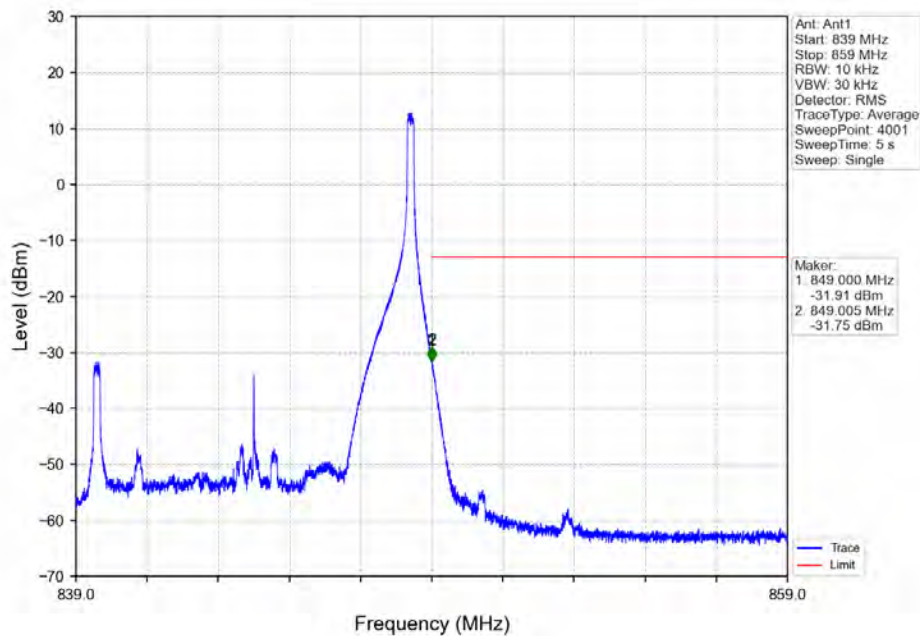
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Test Report No.: W7L-P21090022RF04

Band5_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



Band5_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



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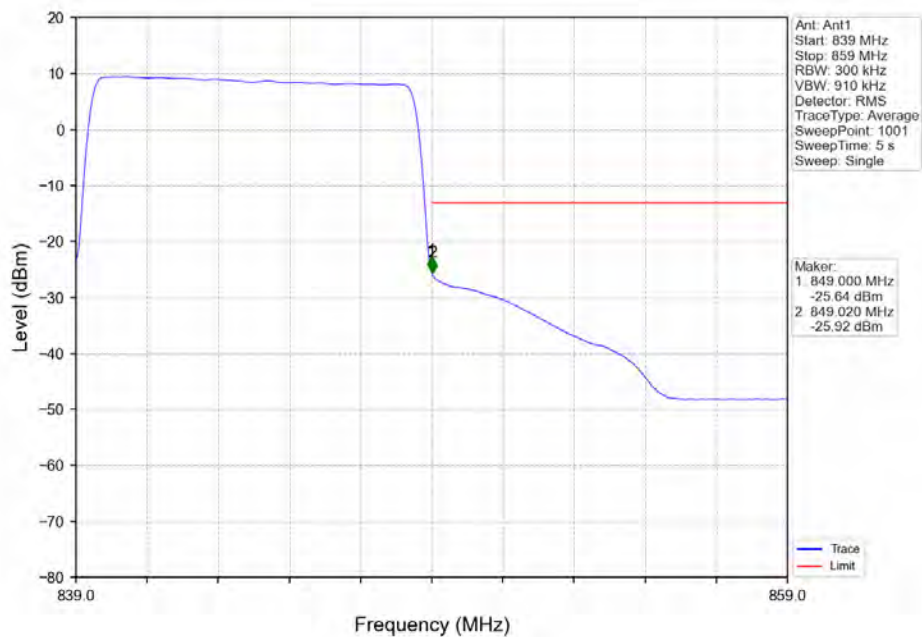
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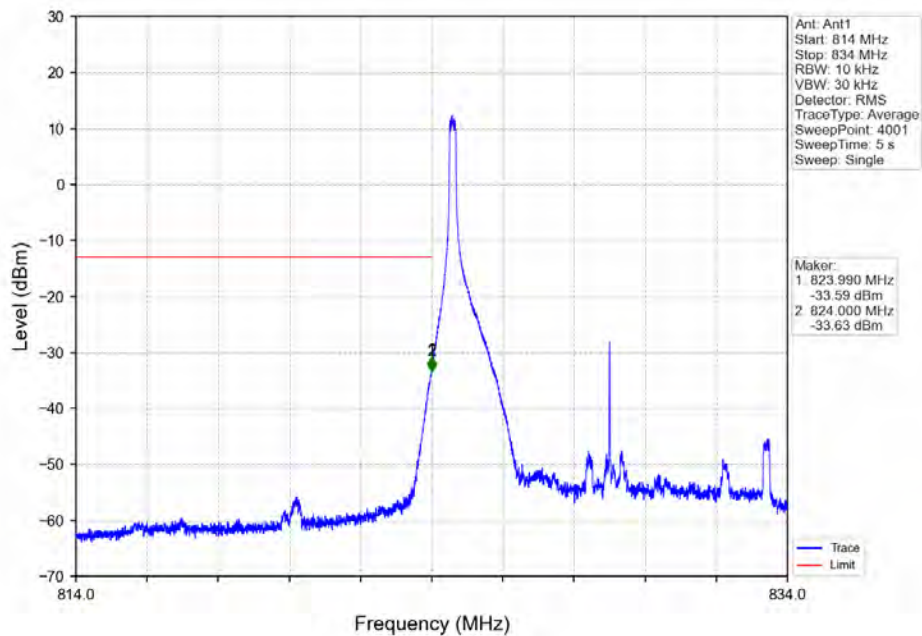
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Test Report No.: W7L-P21090022RF04

Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



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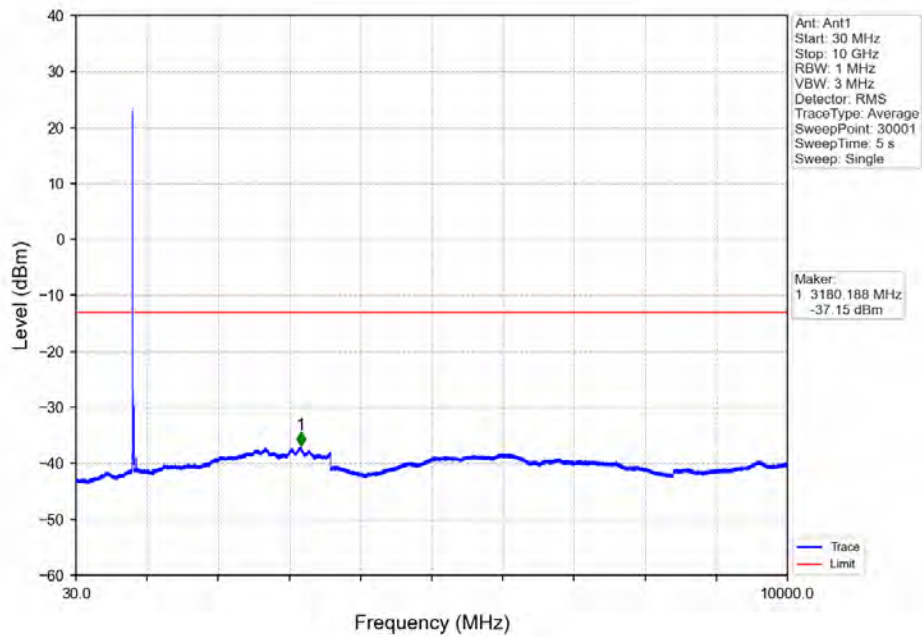
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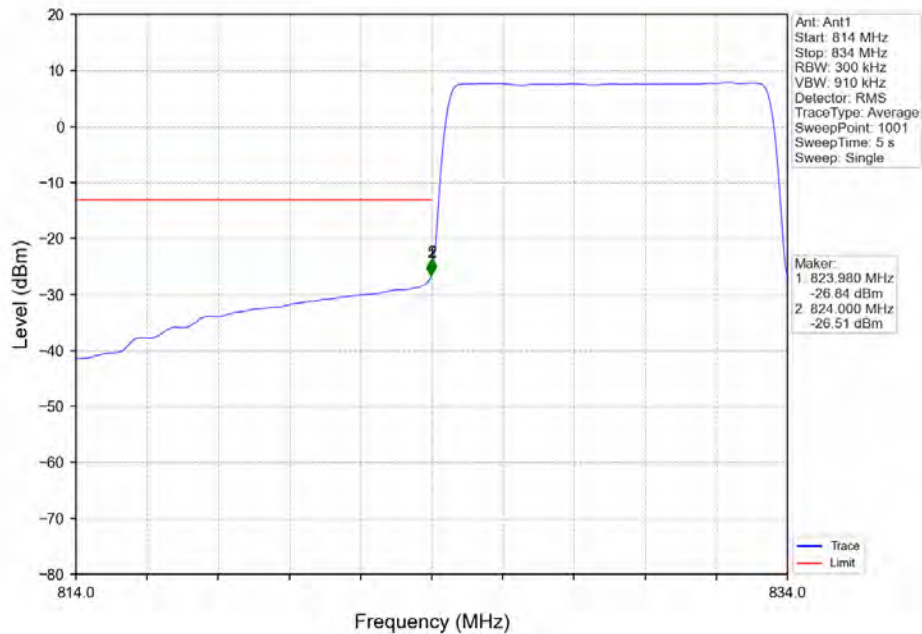
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VERITAS

Test Report No.: W7L-P21090022RF04

Band5_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



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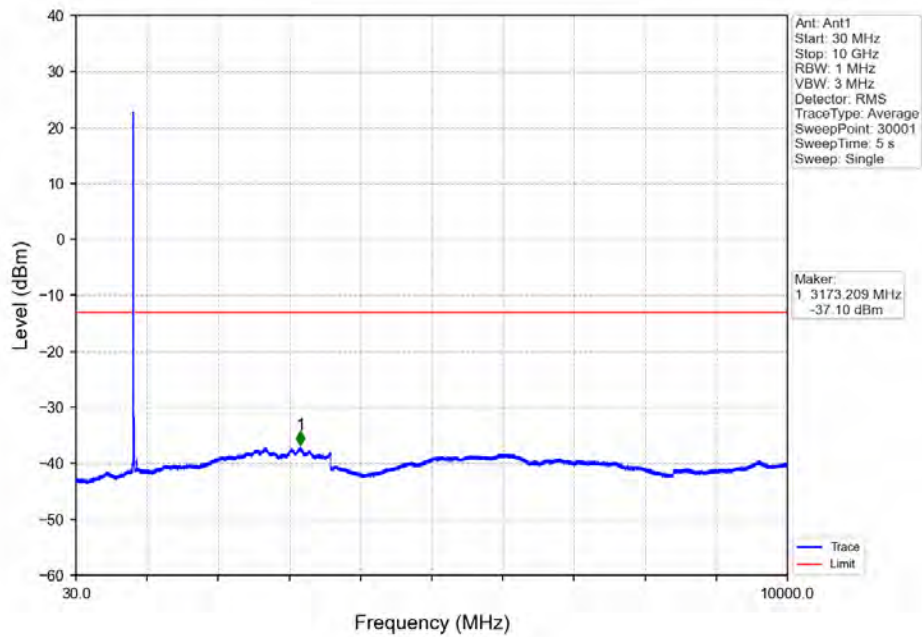
Email: customerservice.sw@bureauveritas.com



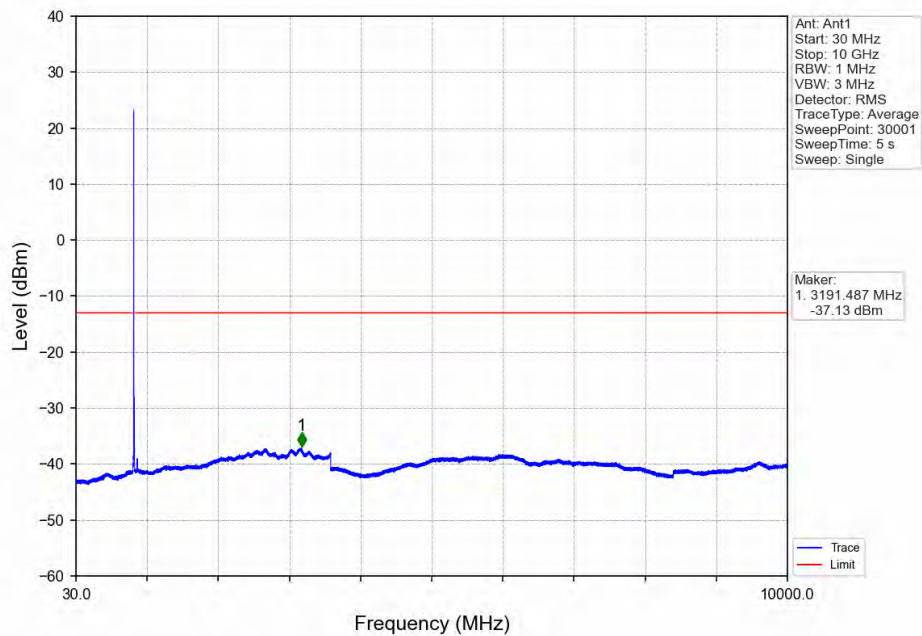
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Band5_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV



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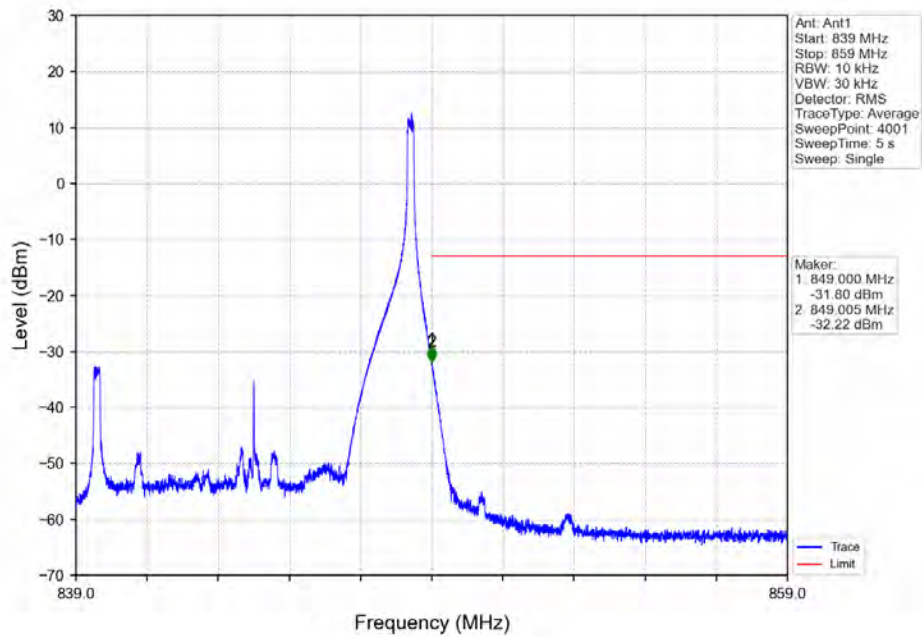
Email: customerservice.sw@bureauveritas.com



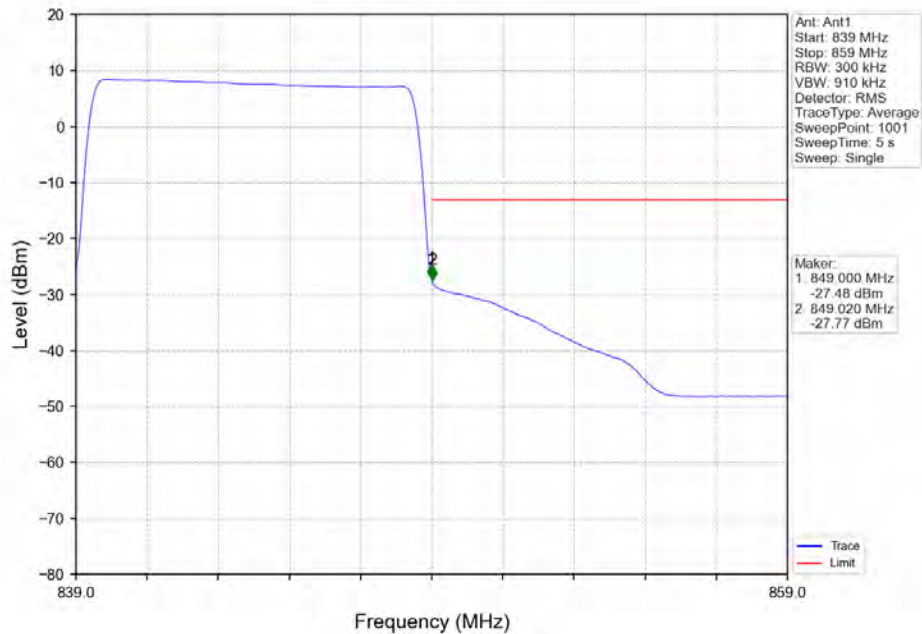
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Test Report No.: W7L-P21090022RF04

Band5_10MHz_16QAM_HCH_844MHz_RB_1_49_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



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4.5 WCDMA_B5

4.5.1 Test Result

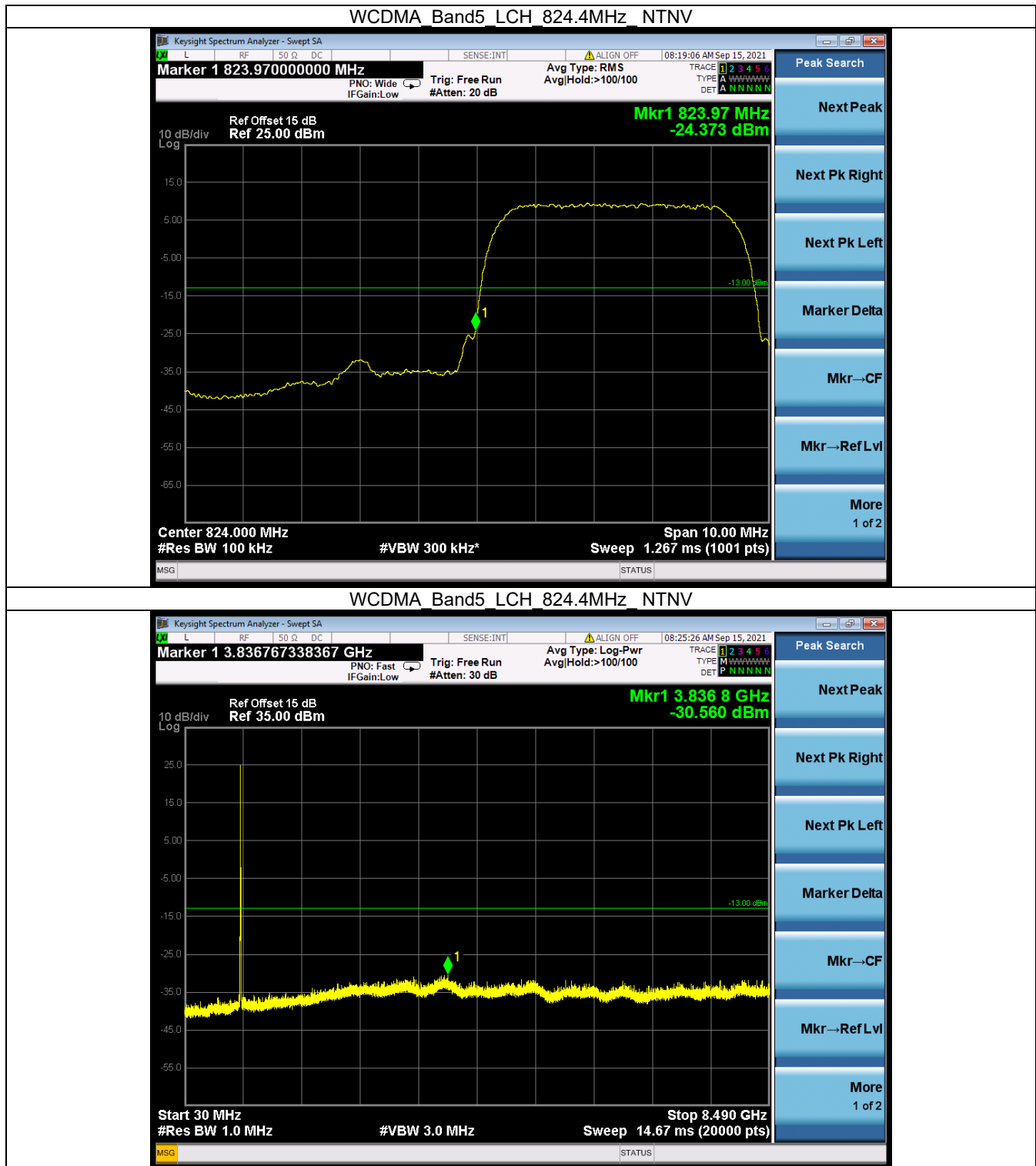
WCDMA Band: 5						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
RMC	826.4	/	/	Refer To Test Graph		Pass
		/	/	Refer To Test Graph		Pass
	836.4	/	/	Refer To Test Graph		Pass
	846.6	/	/	Refer To Test Graph		Pass
		/	/	Refer To Test Graph		Pass
		/	/	Refer To Test Graph		Pass



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4.5.2 Test Graph



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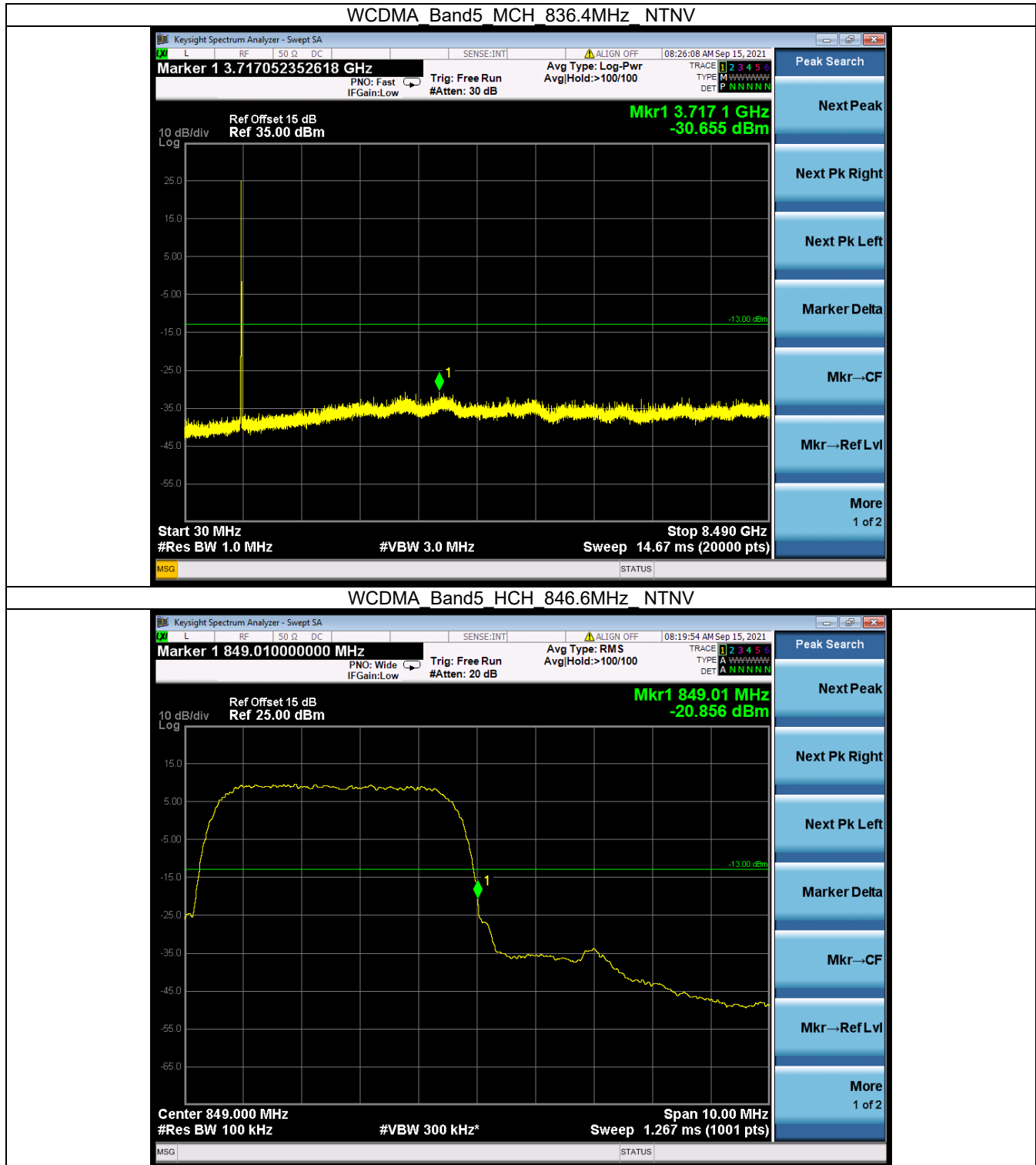
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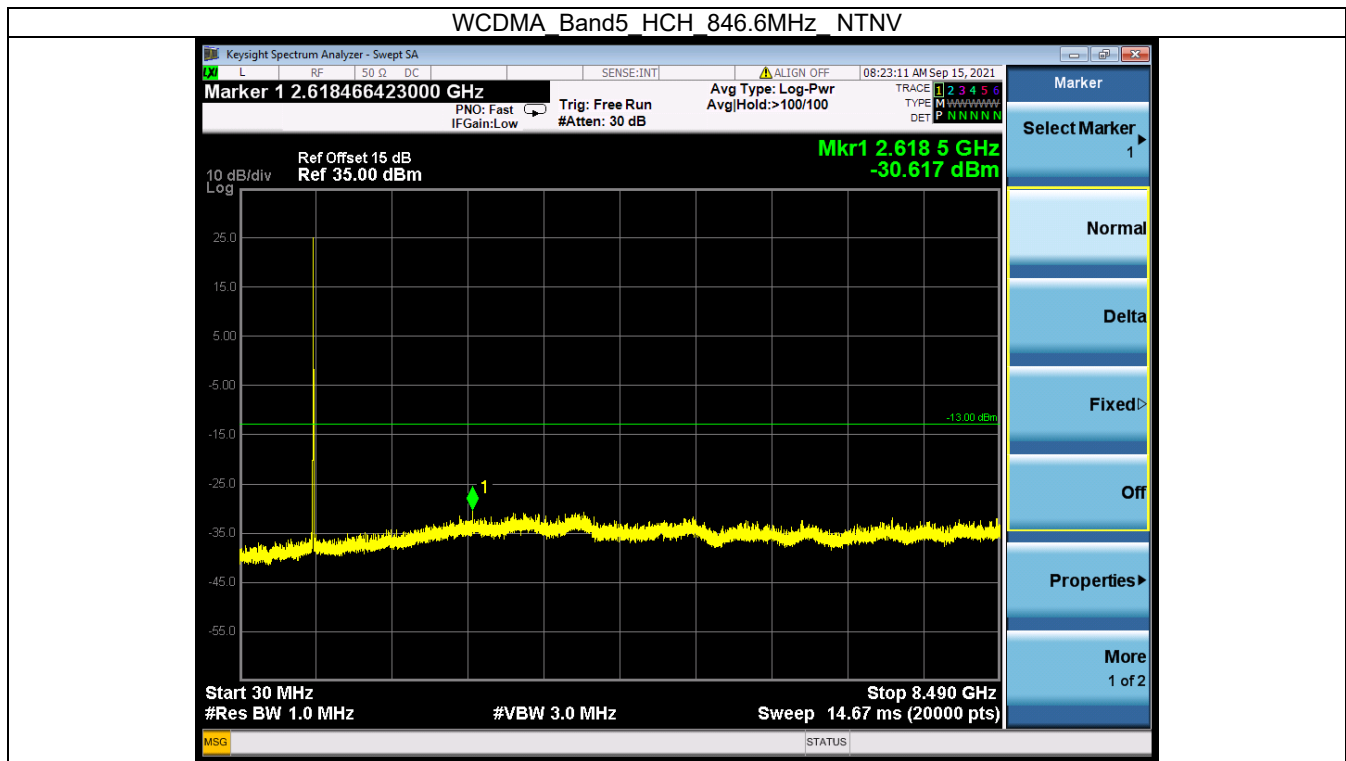
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