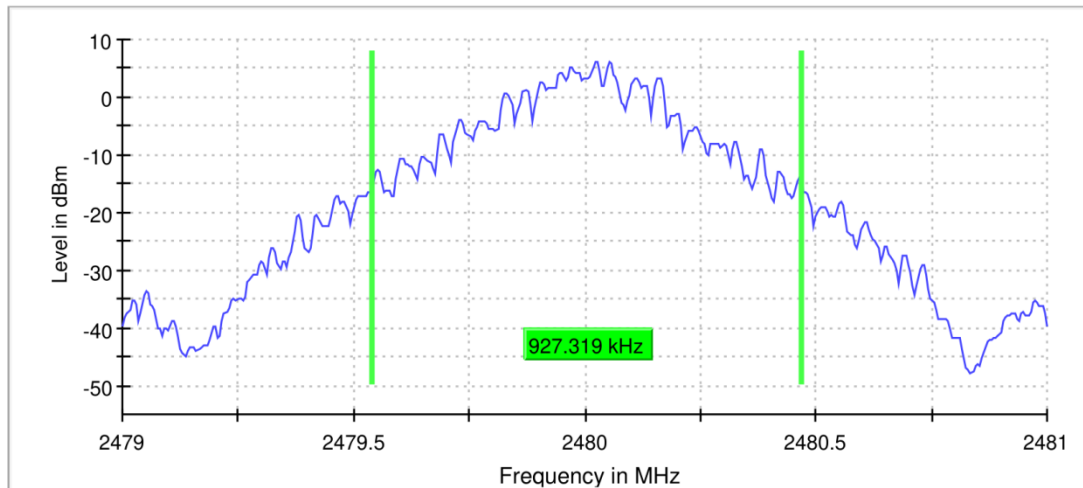


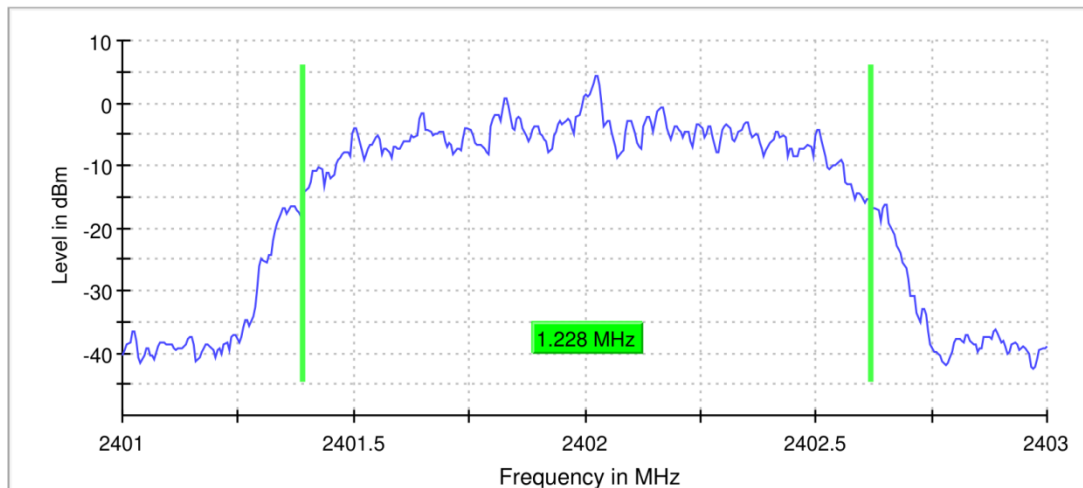


20 dB Bandwidth



DH5_ANT7_2480

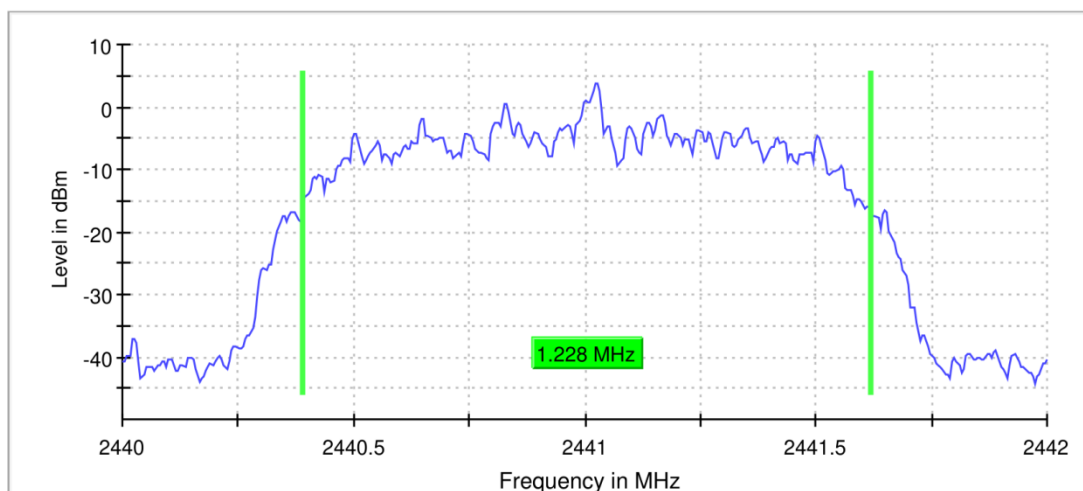
20 dB Bandwidth



2DH5_ANT7_2402

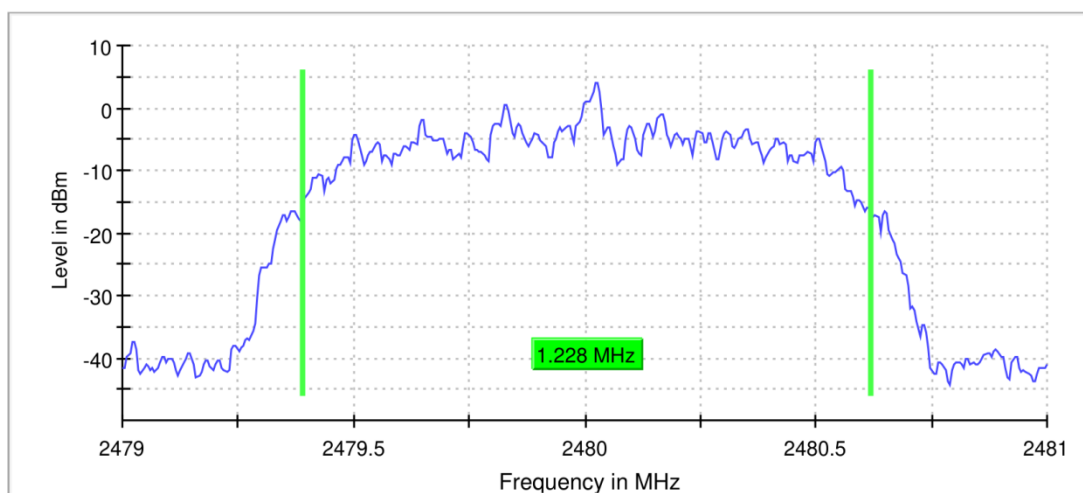


20 dB Bandwidth



2DH5_ANT7_2441

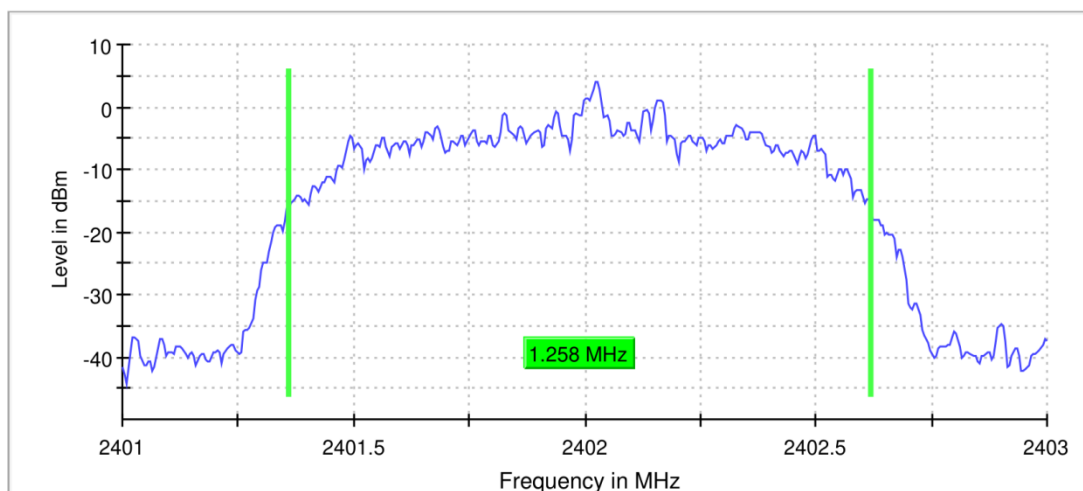
20 dB Bandwidth



2DH5_ANT7_2480

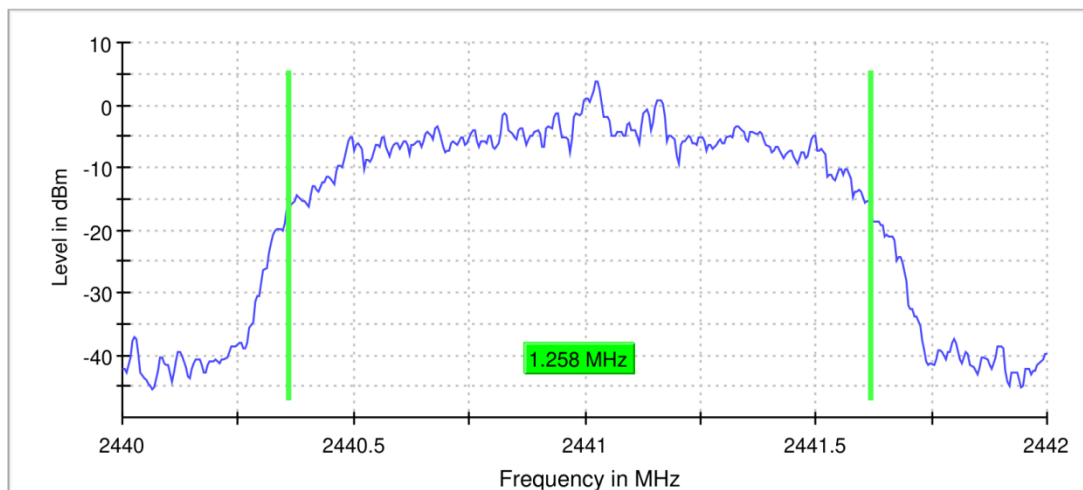


20 dB Bandwidth

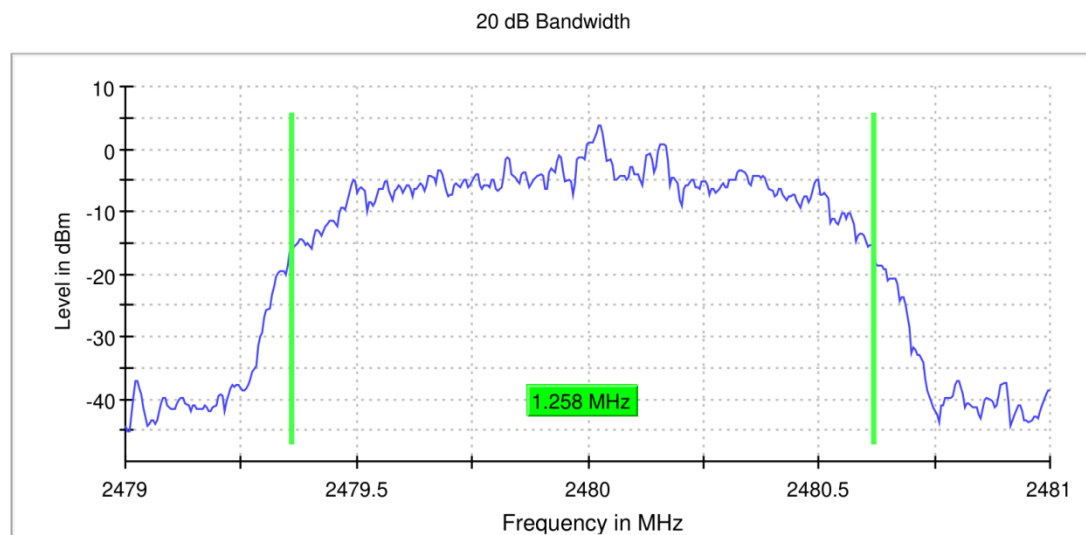


3DH5_ANT7_2402

20 dB Bandwidth



3DH5_ANT7_2441



3DH5_ANT7_2480

RBW 30.000 kHz

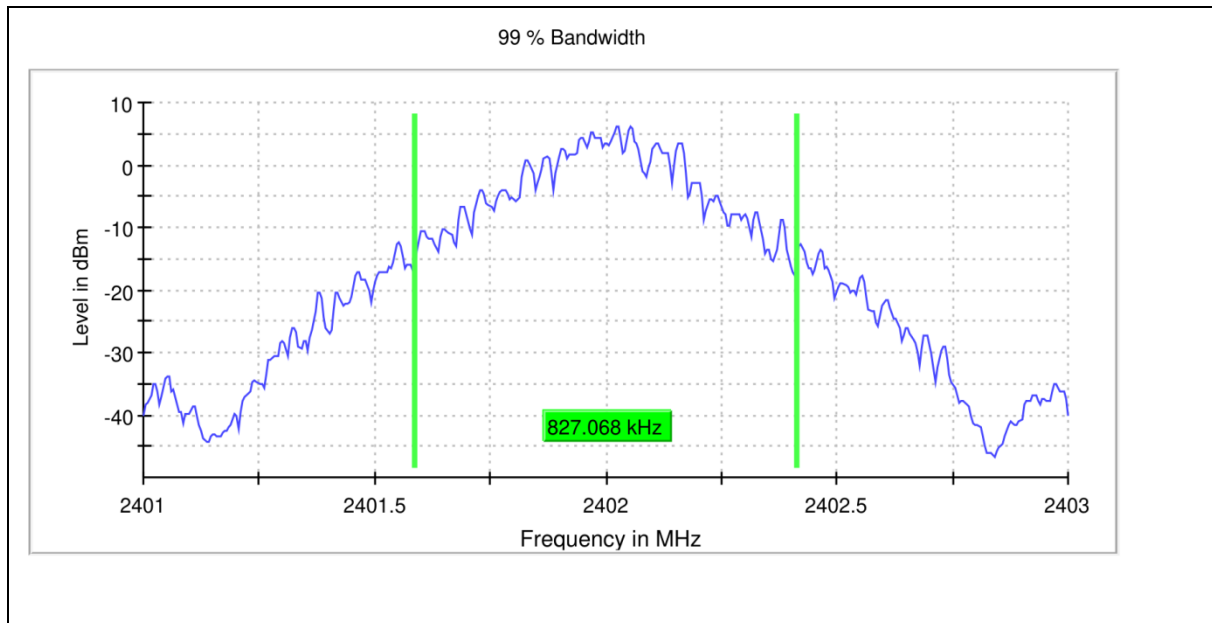
VBW 100.000 kHz

**OCCUPIED CHANNEL BANDWIDTH****TEST RESULT**

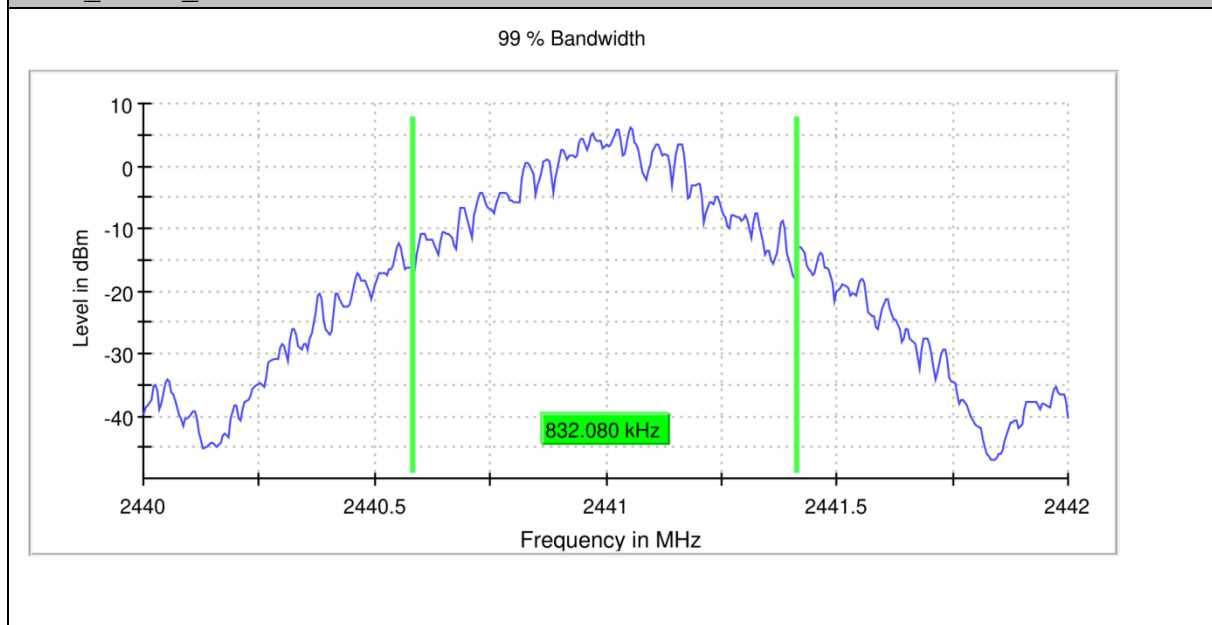
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	ANT7	2402	0.827	2401.586	2402.413	---	PASS
		2441	0.832	2440.581	2441.413	---	PASS
		2480	0.827	2479.581	2480.408	---	PASS
2DH5	ANT7	2402	1.173	2401.411	2402.584	---	PASS
		2441	1.173	2440.411	2441.584	---	PASS
		2480	1.168	2479.411	2480.579	---	PASS
3DH5	ANT7	2402	1.178	2401.406	2402.584	---	PASS
		2441	1.168	2440.411	2441.579	---	PASS
		2480	1.173	2479.406	2480.579	---	PASS



TEST GRAPHS



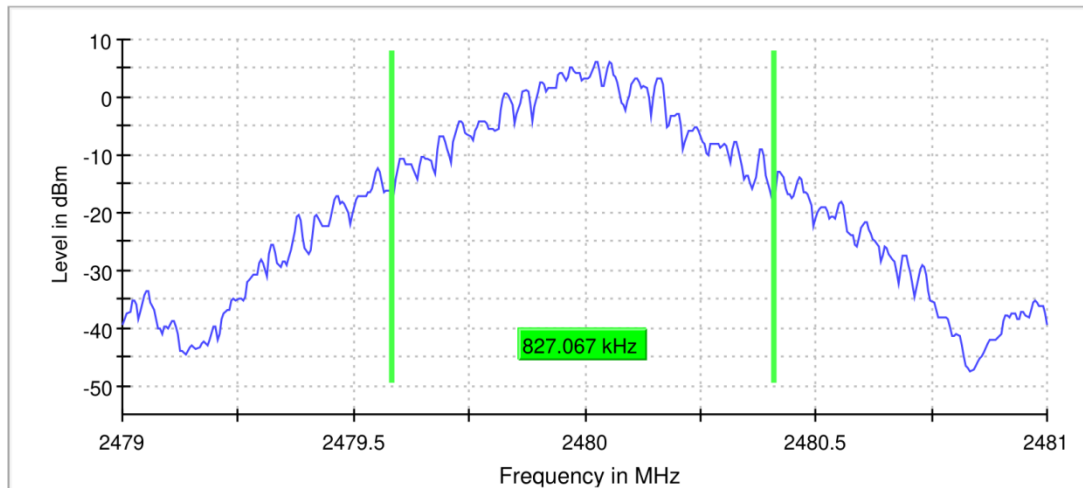
DH5_ANT7_2402



DH5_ANT7_2441

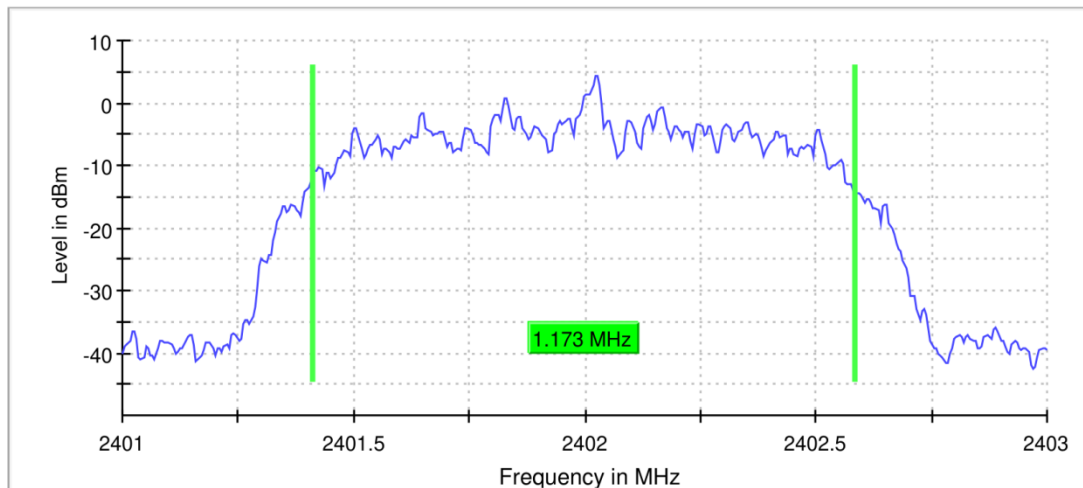


99 % Bandwidth



DH5_ANT7_2480

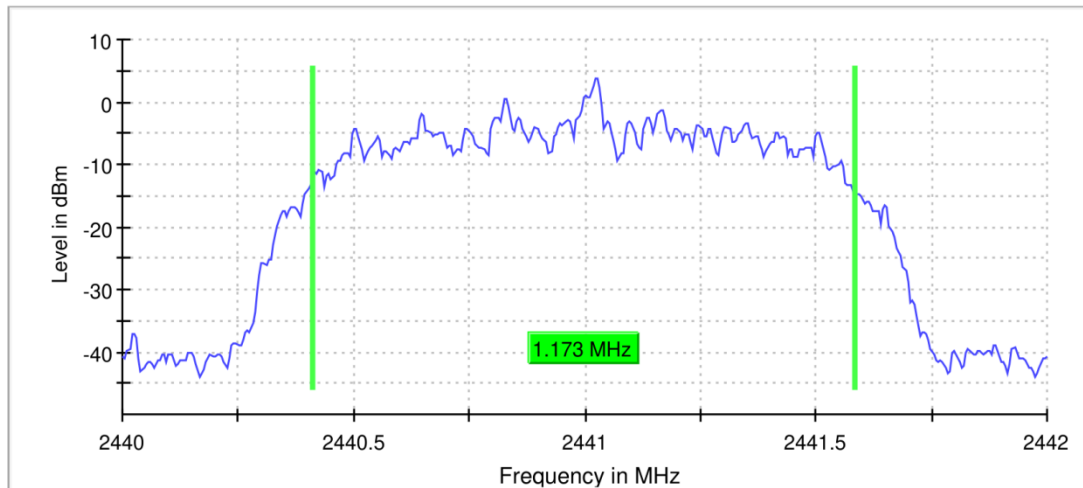
99 % Bandwidth



2DH5_ANT7_2402

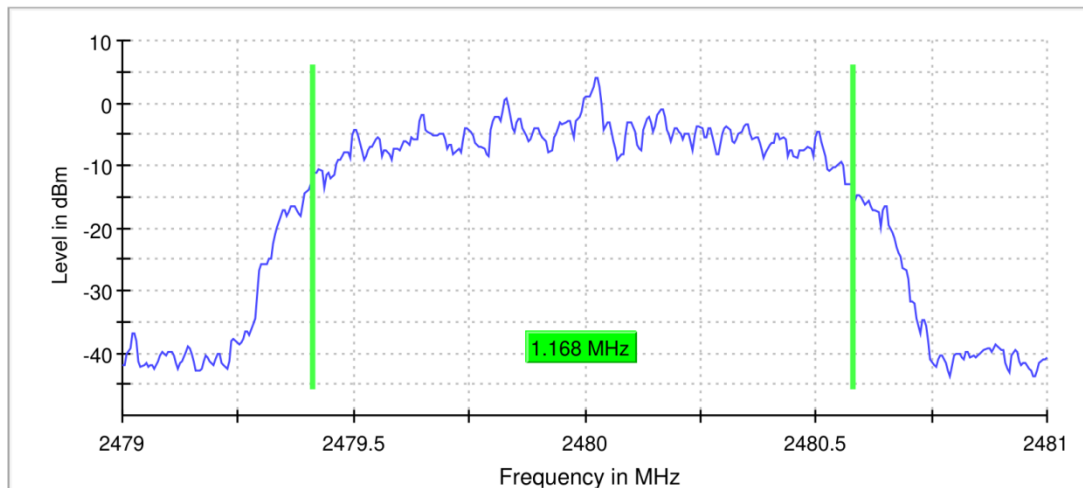


99 % Bandwidth



2DH5_ANT7_2441

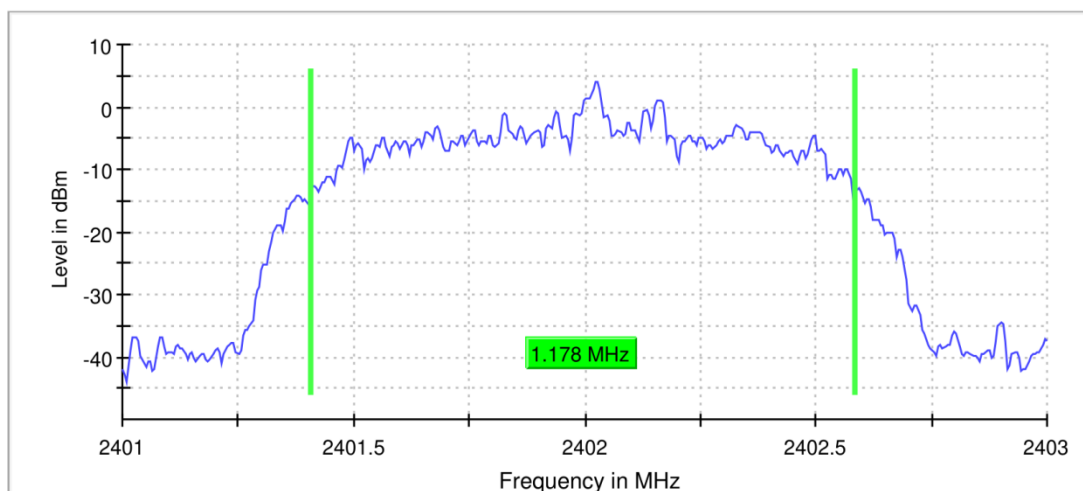
99 % Bandwidth



2DH5_ANT7_2480

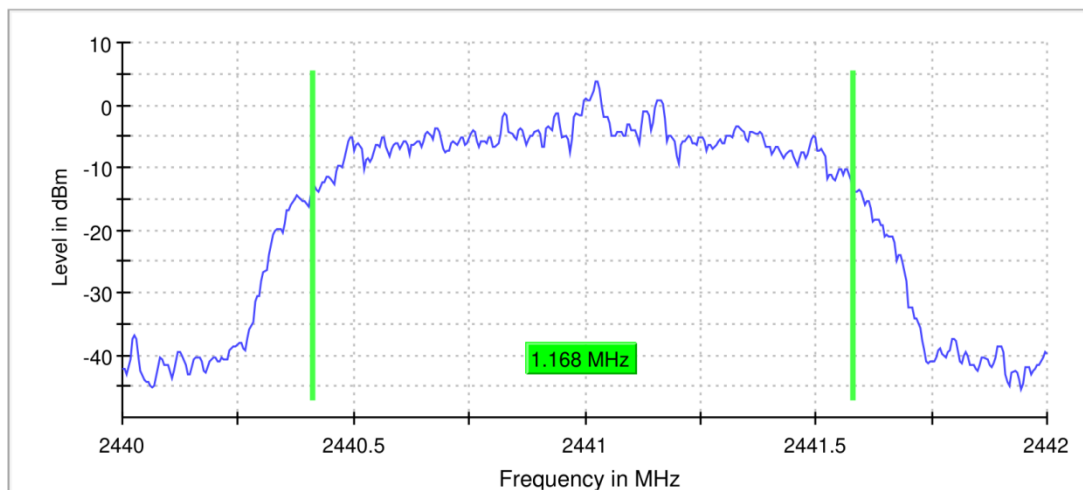


99 % Bandwidth

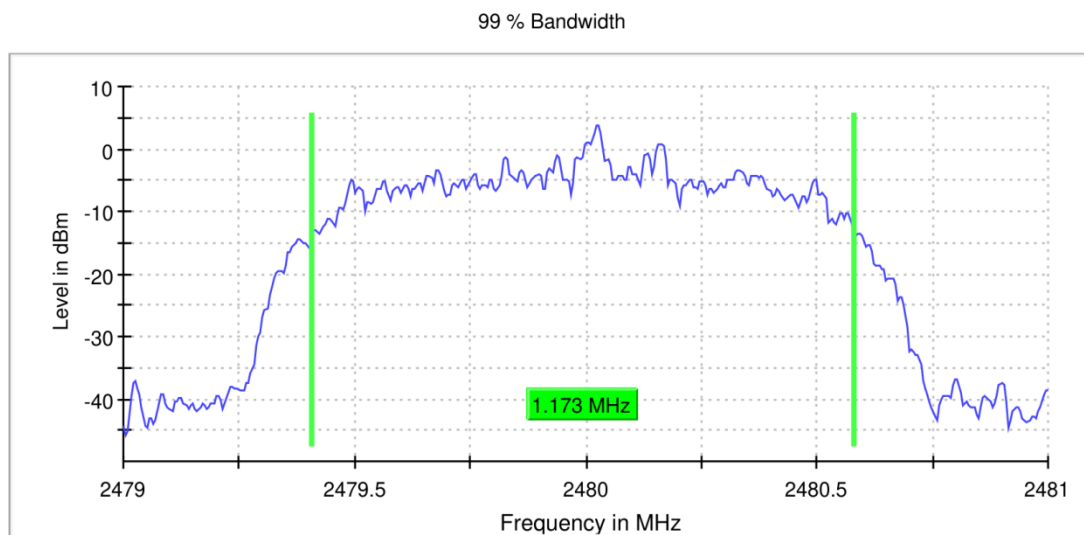


3DH5_ANT7_2402

99 % Bandwidth



3DH5_ANT7_2441



3DH5_ANT7_2480

RBW 30.000 kHz

VBW 100.000 kHz

**MAXIMUM CONDUCTED OUTPUT POWER****TEST RESULT**

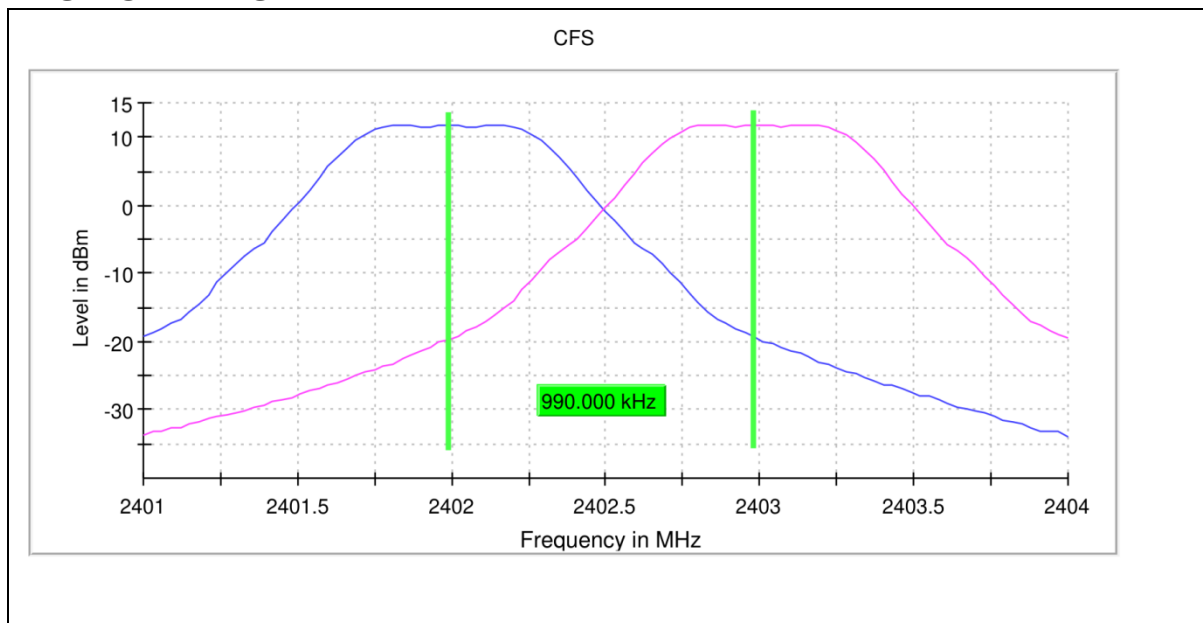
TestMode	Antenna	Frequency [MHz]	Average power [dBm]	Peak Power [dBm]	Peak Power [mw]	Conducted Limit [dBm]	Verdict	Power Setting
DH5	ANT7	2402	11.69	12.04	16.00	≤30.00	PASS	9
		2441	11.38	11.87	15.38	≤30.00	PASS	9
		2480	11.47	11.90	15.49	≤30.00	PASS	9
2DH5	ANT7	2402	9.16	11.63	14.55	≤30.00	PASS	9
		2441	8.58	11.39	13.77	≤30.00	PASS	9
		2480	8.74	11.39	13.77	≤30.00	PASS	9
3DH5	ANT7	2402	9.13	11.77	15.03	≤30.00	PASS	9
		2441	8.54	11.54	14.26	≤30.00	PASS	9
		2480	8.70	11.57	14.35	≤30.00	PASS	9

**CARRIER FREQUENCY SEPARATION****TEST RESULT**

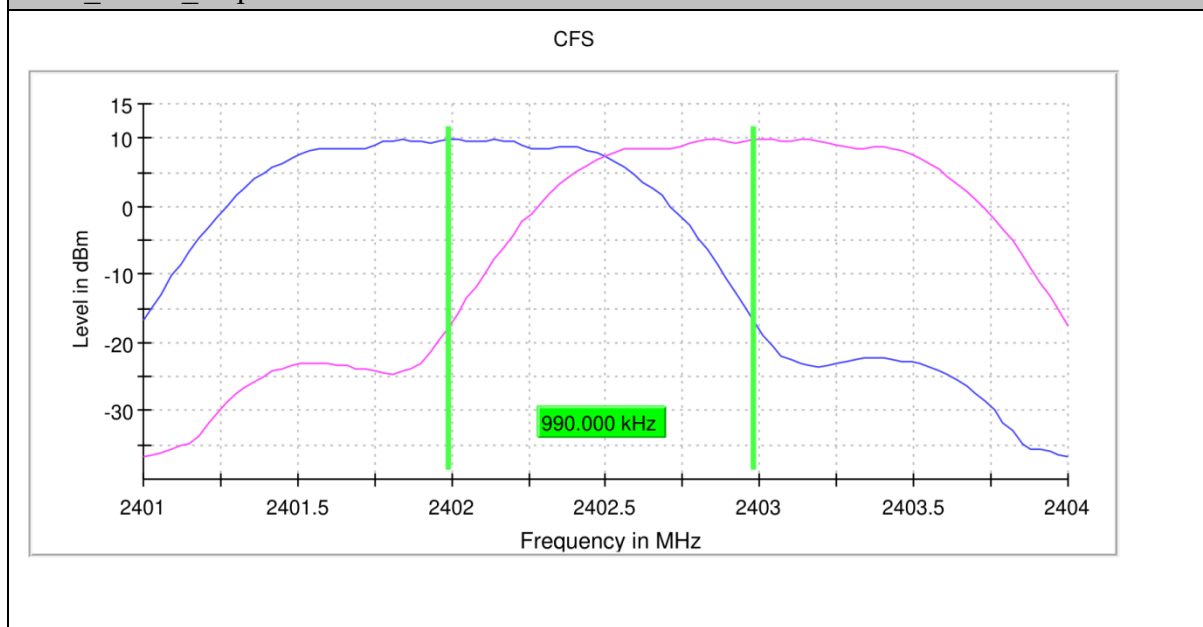
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	ANT7	Hop	0.990	≥ 0.6180	PASS
2DH5	ANT7	Hop	0.990	≥ 0.8187	PASS
3DH5	ANT7	Hop	1.020	≥ 0.8387	PASS



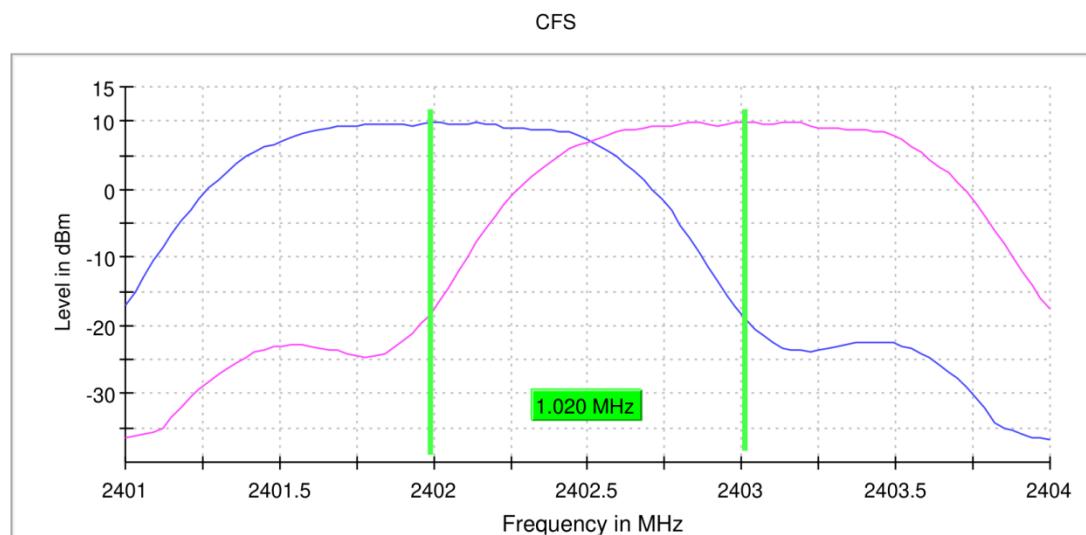
TEST GRAPHS



DH5_ANT7_Hop



2DH5_ANT7_Hop



3DH5_ANT7_Hop

RBW 300.000 kHz

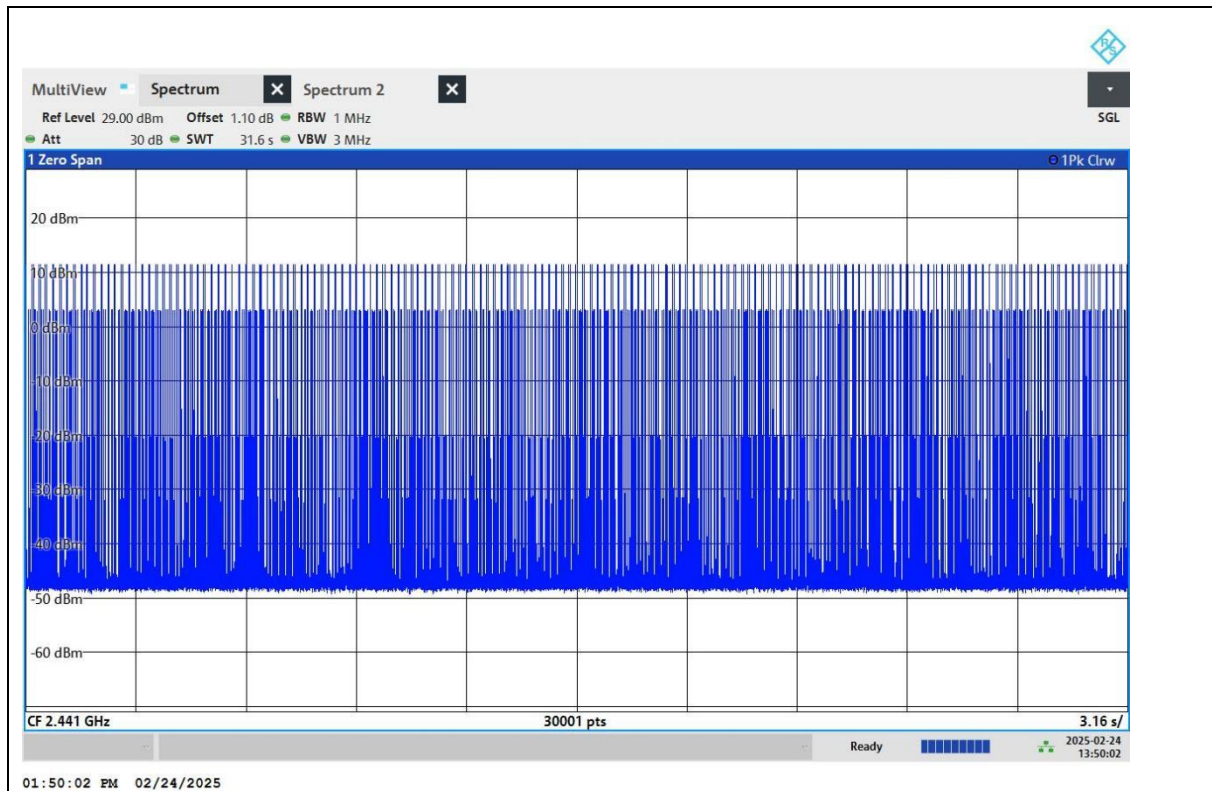
VBW 300.000 kHz

**TIME OF OCCUPANCY****TEST RESULT**

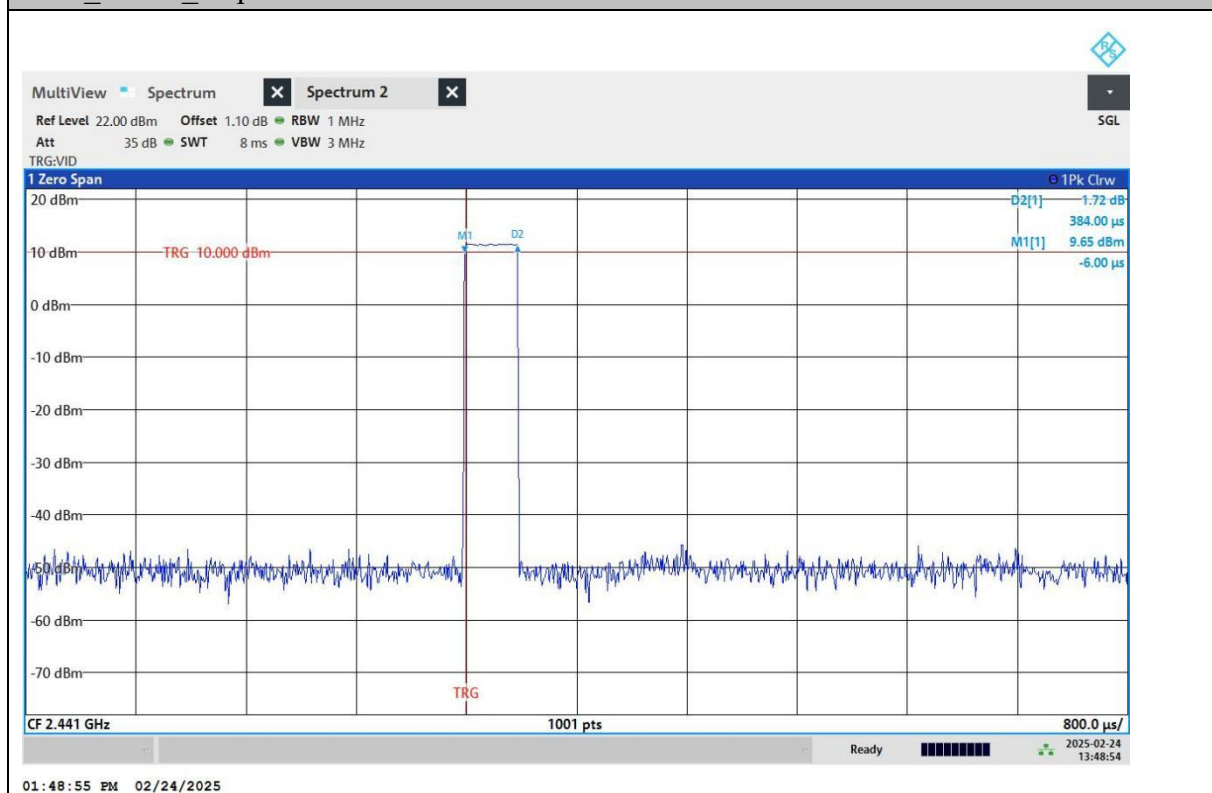
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	ANT7	Hop	0.384	313	0.120	≤0.4	PASS
DH3	ANT7	Hop	1.640	163	0.267	≤0.4	PASS
DH5	ANT7	Hop	2.896	123	0.356	≤0.4	PASS
2DH1	ANT7	Hop	0.392	321	0.126	≤0.4	PASS
2DH3	ANT7	Hop	1.640	176	0.289	≤0.4	PASS
2DH5	ANT7	Hop	2.888	126	0.364	≤0.4	PASS
3DH1	ANT7	Hop	0.392	331	0.130	≤0.4	PASS
3DH3	ANT7	Hop	1.640	163	0.267	≤0.4	PASS
3DH5	ANT7	Hop	2.896	123	0.356	≤0.4	PASS



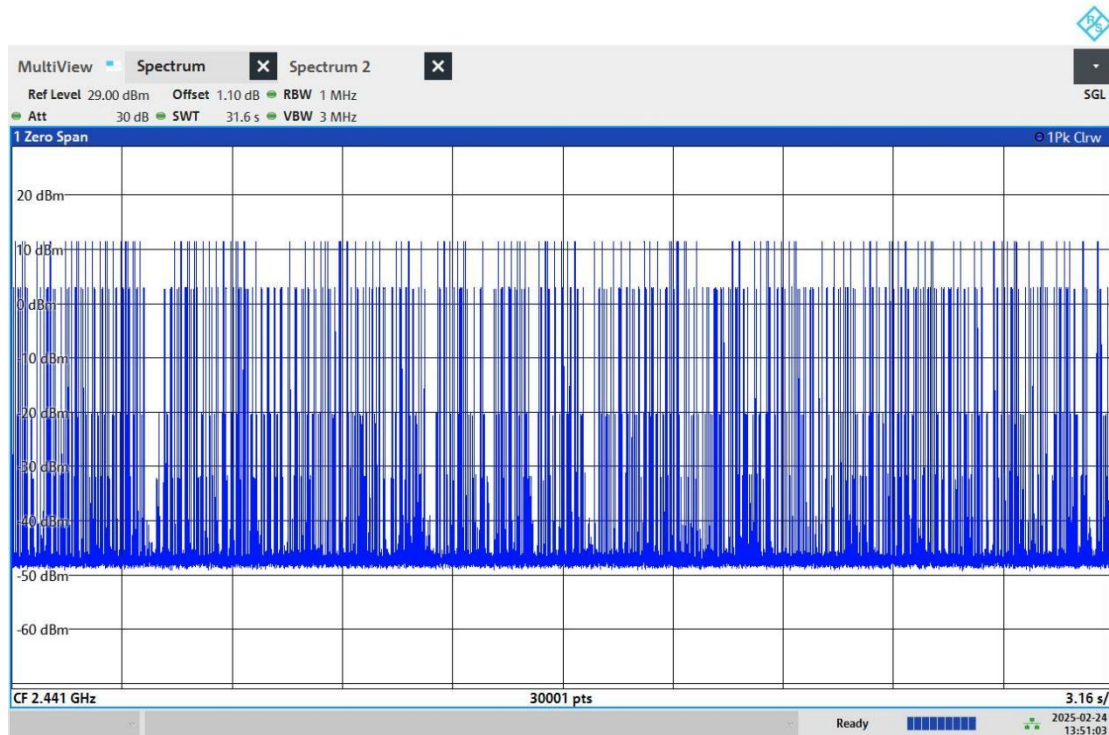
TEST GRAPHS



DH1_ANT7_Hop

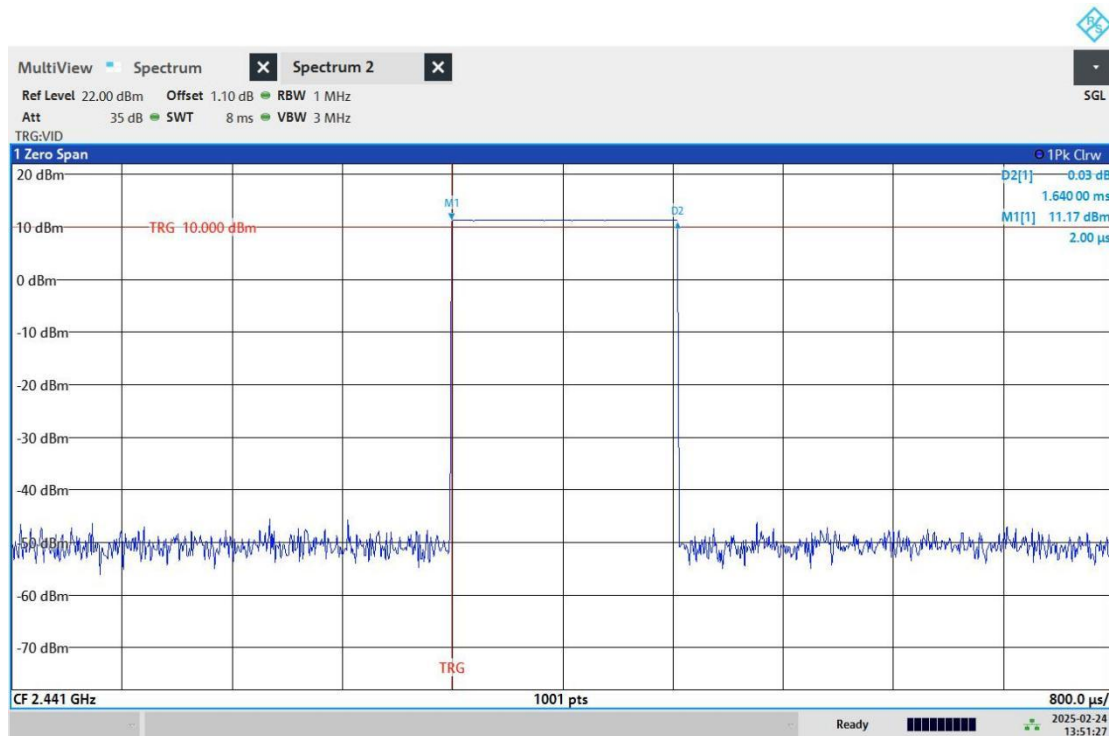


DH1_ANT7_Hop



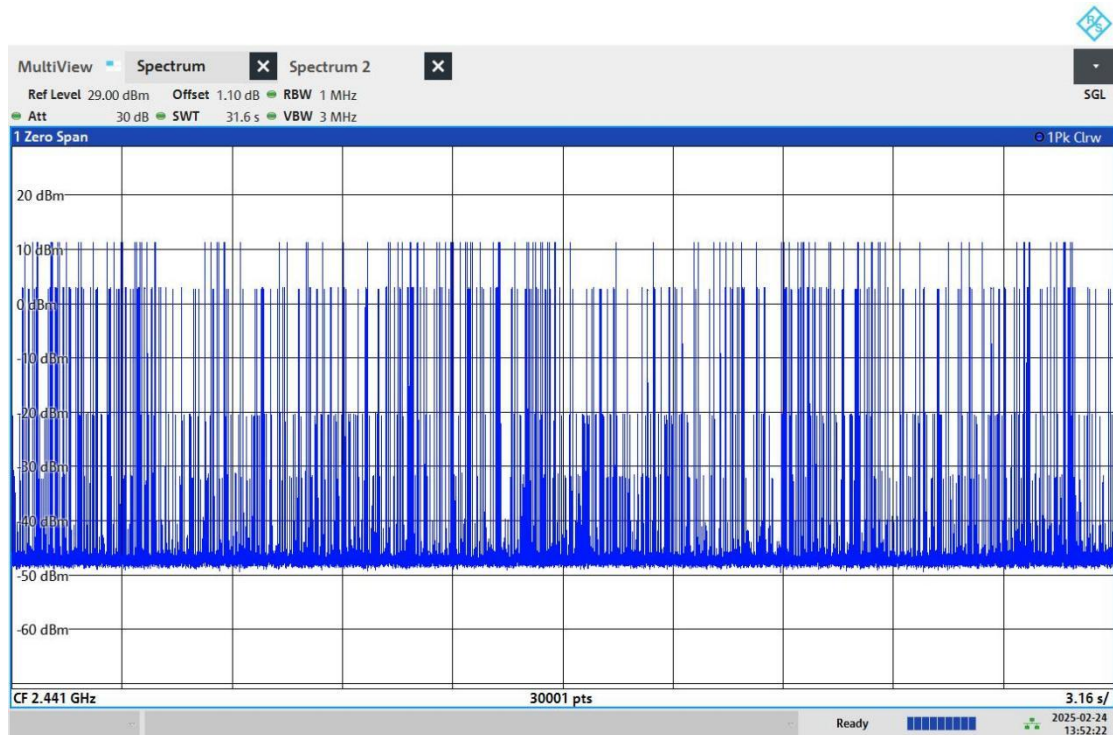
01:51:04 PM 02/24/2025

DH3_ANT7_Hop



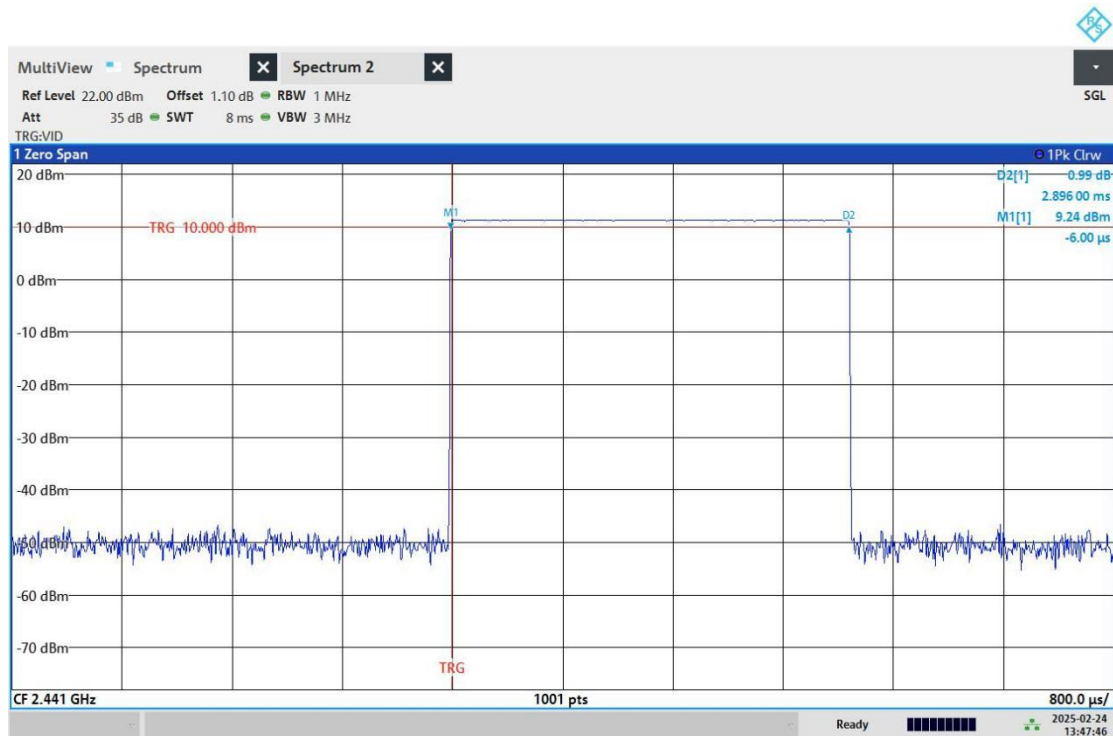
01:51:28 PM 02/24/2025

DH3_ANT7_Hop



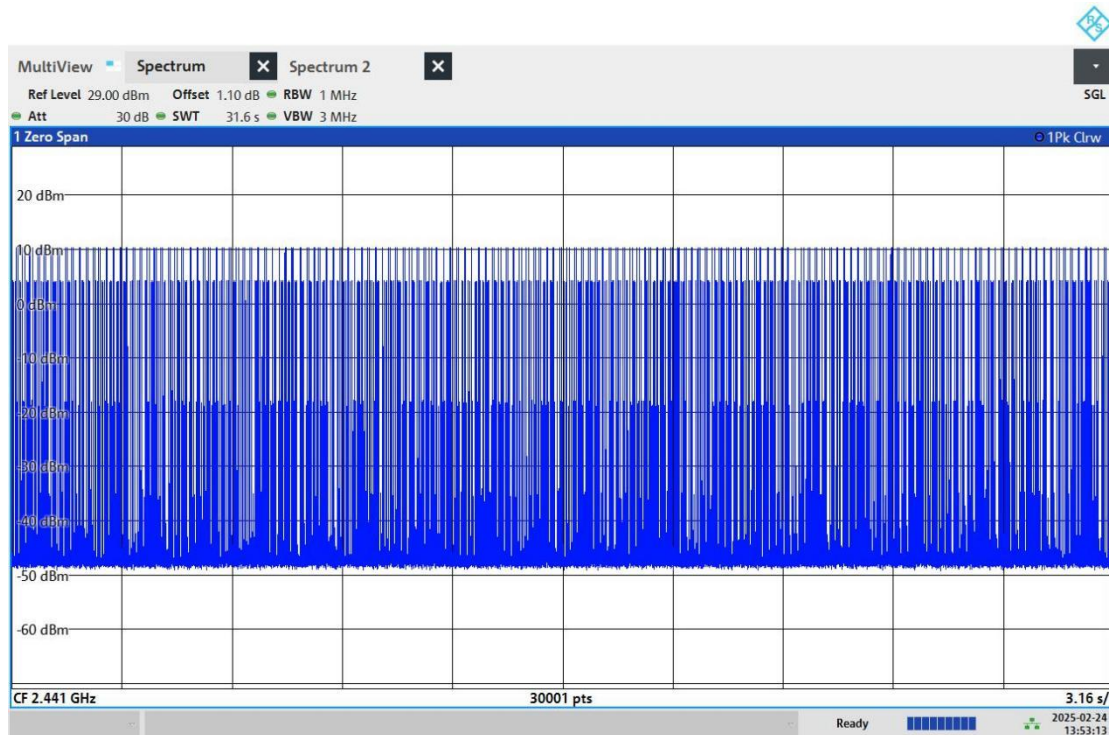
01:52:23 PM 02/24/2025

DH5_ANT7_Hop



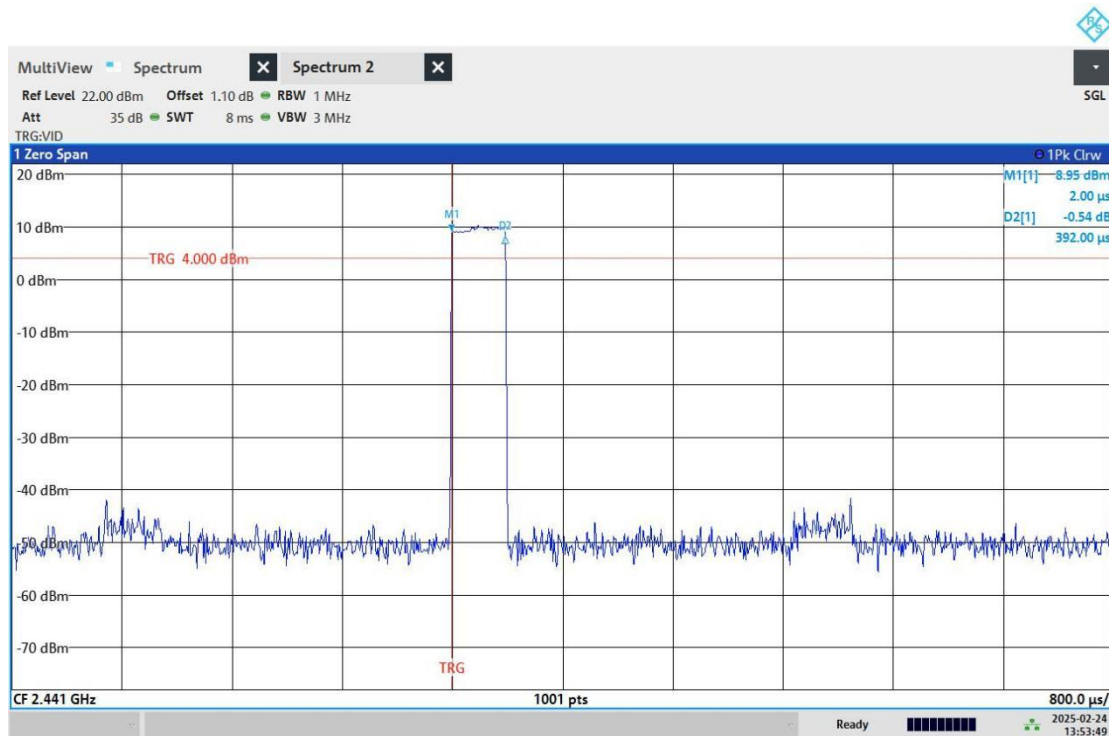
01:47:47 PM 02/24/2025

DH5_ANT7_Hop



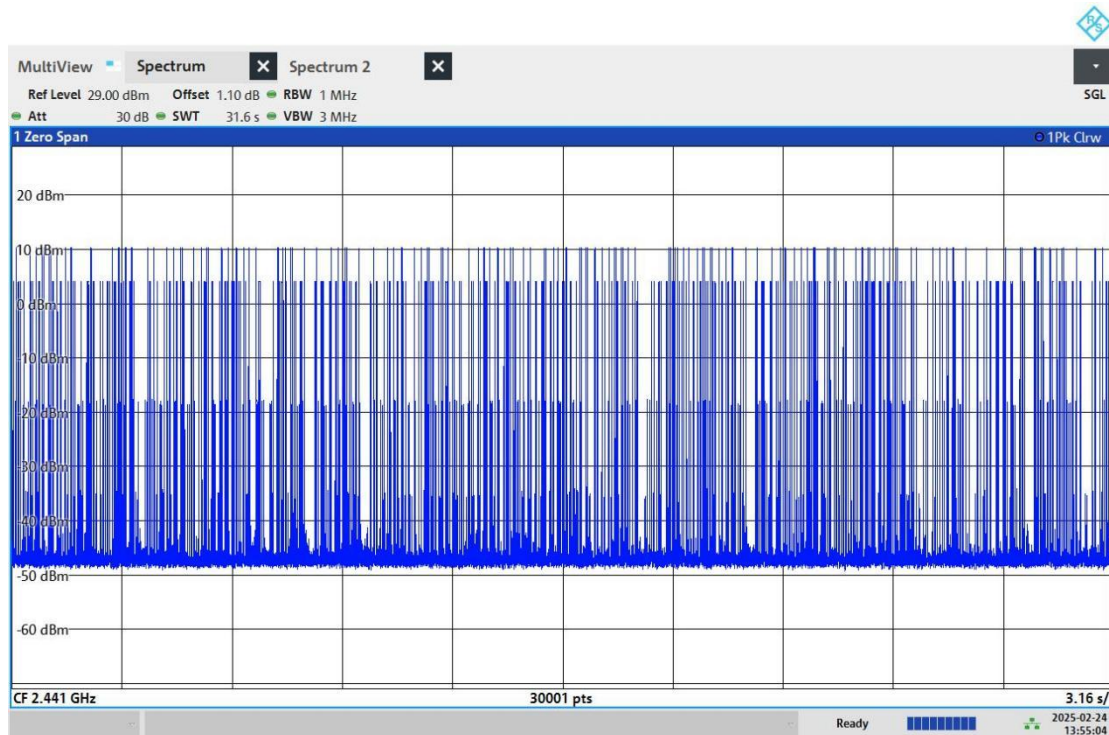
01:53:14 PM 02/24/2025

2DH1_ANT7_Hop



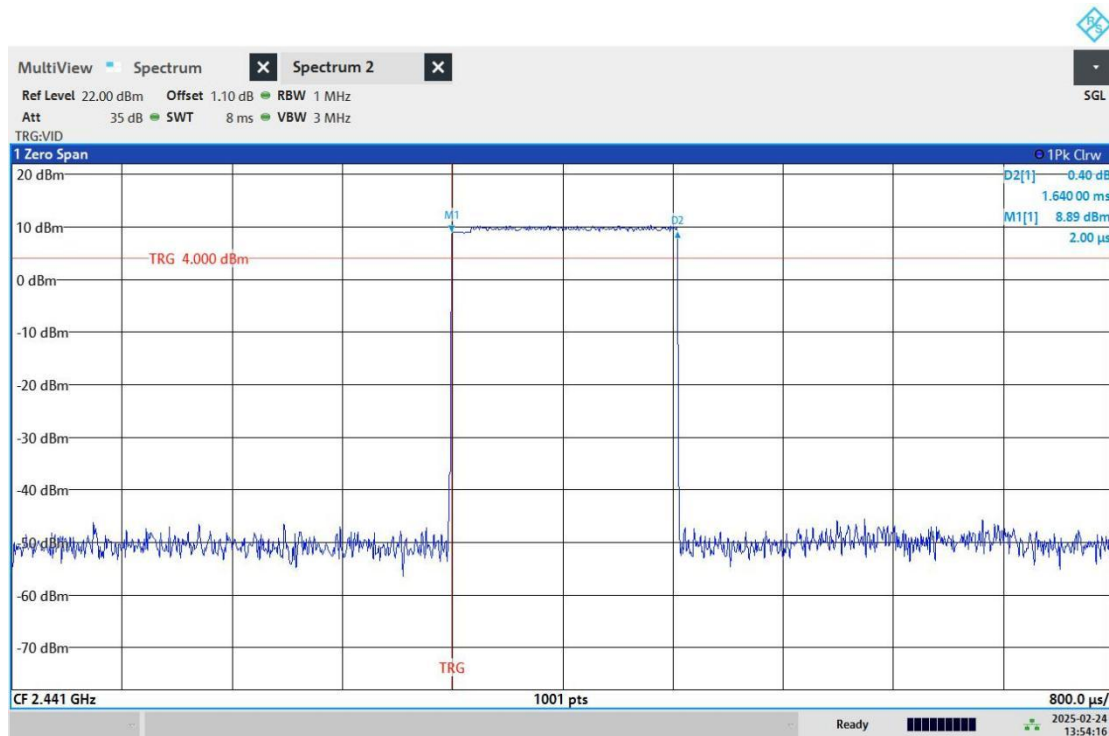
01:53:49 PM 02/24/2025

2DH1_ANT7_Hop



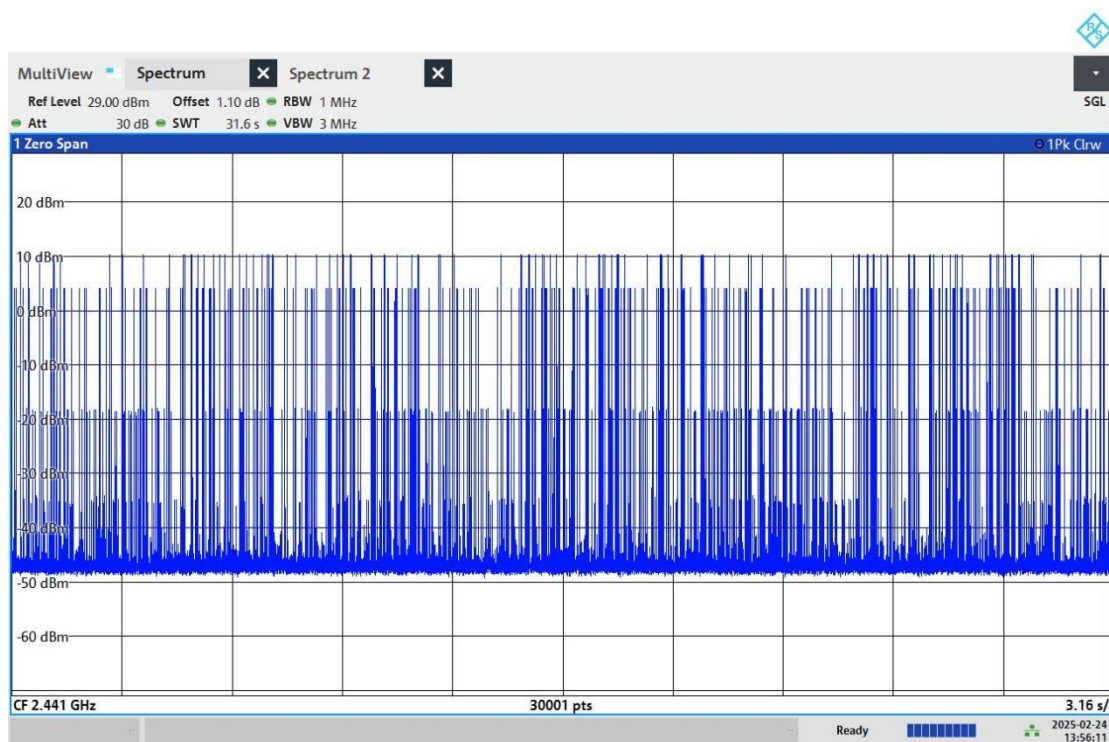
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2DH3_ANT7_Hop



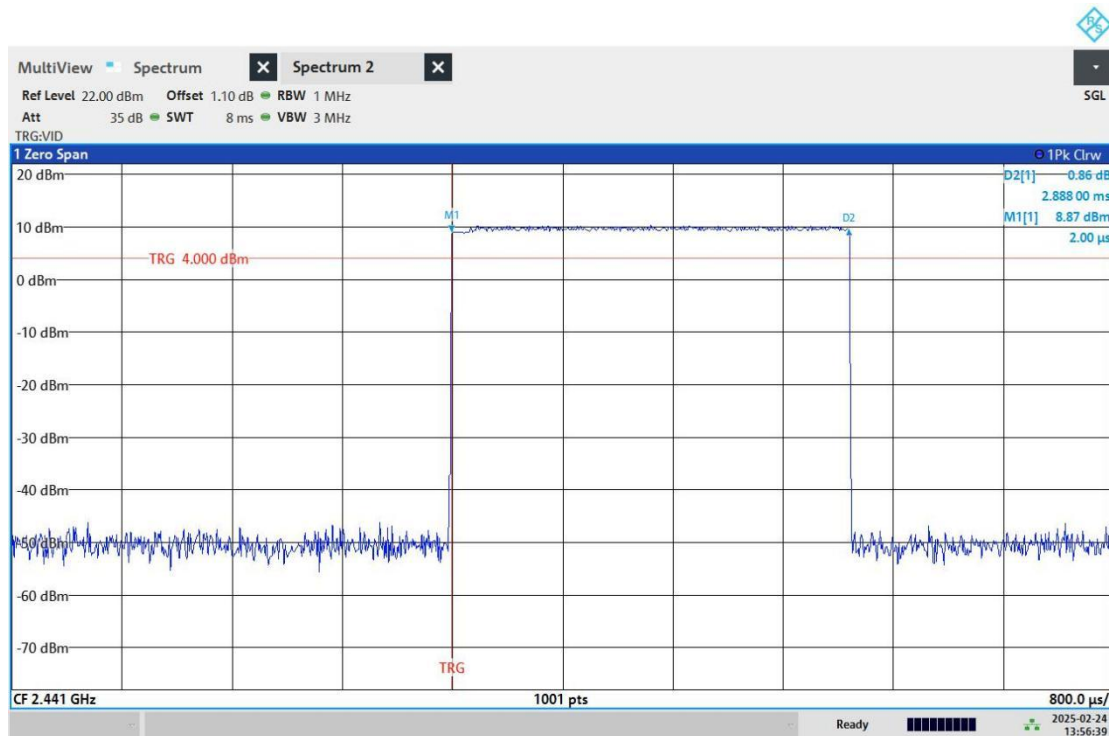
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2DH3_ANT7_Hop



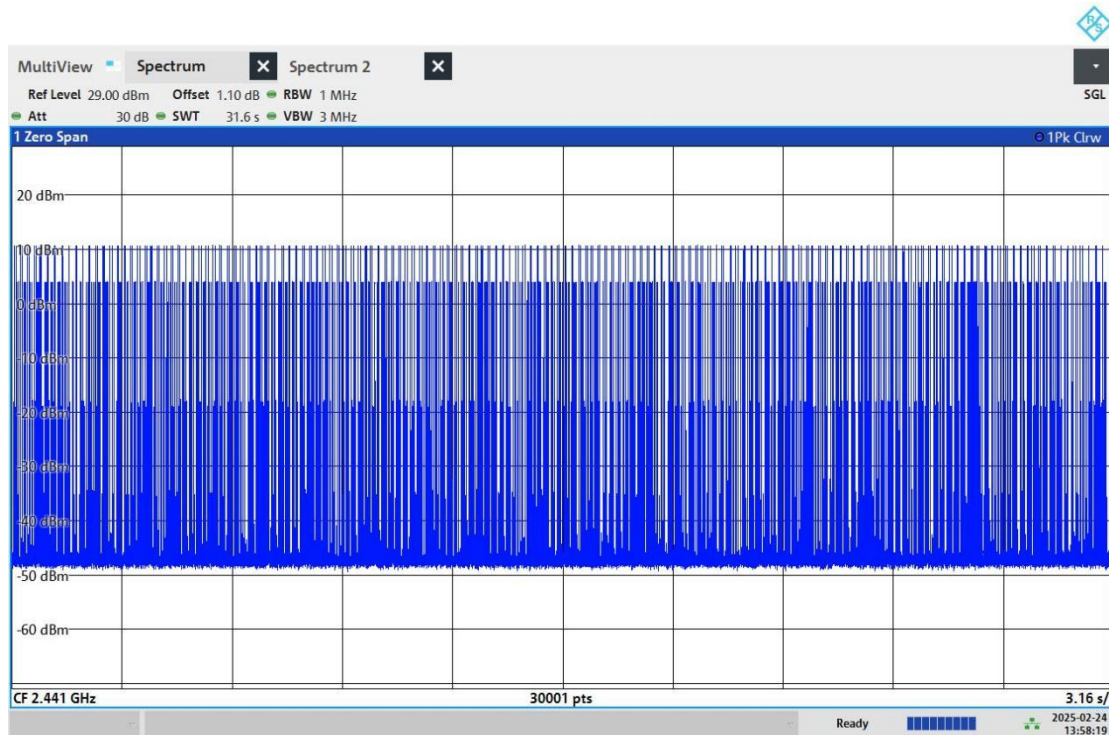
01:56:12 PM 02/24/2025

2DH5_ANT7_Hop



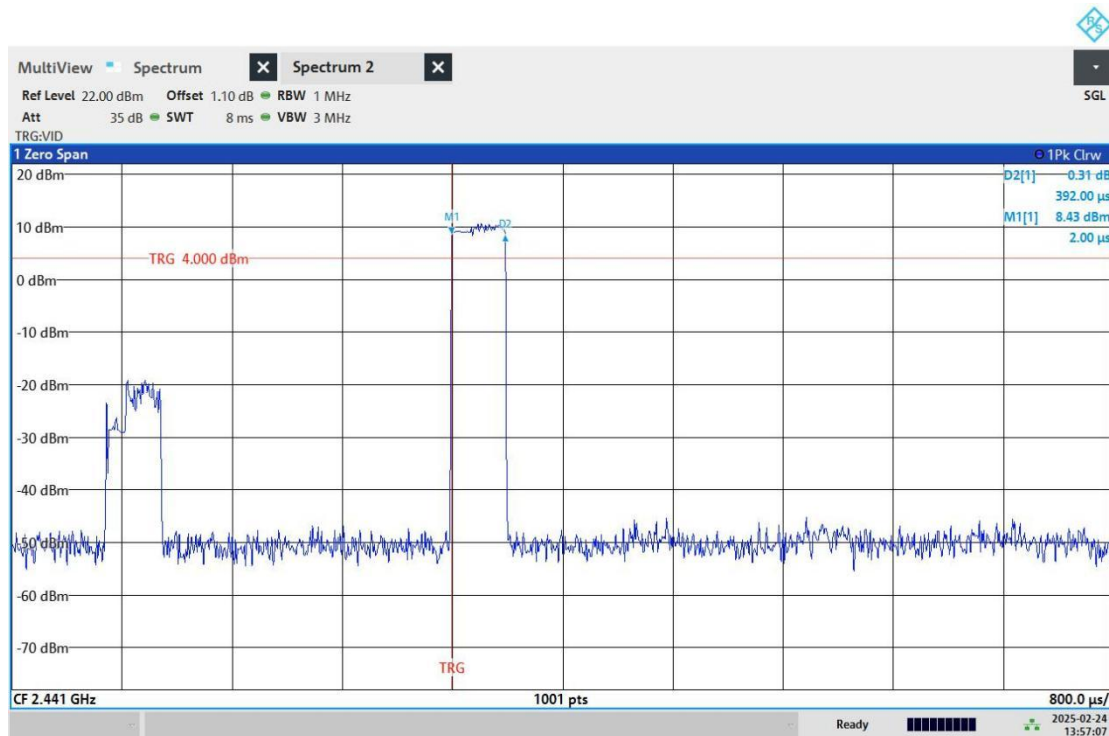
01:56:39 PM 02/24/2025

2DH5_ANT7_Hop



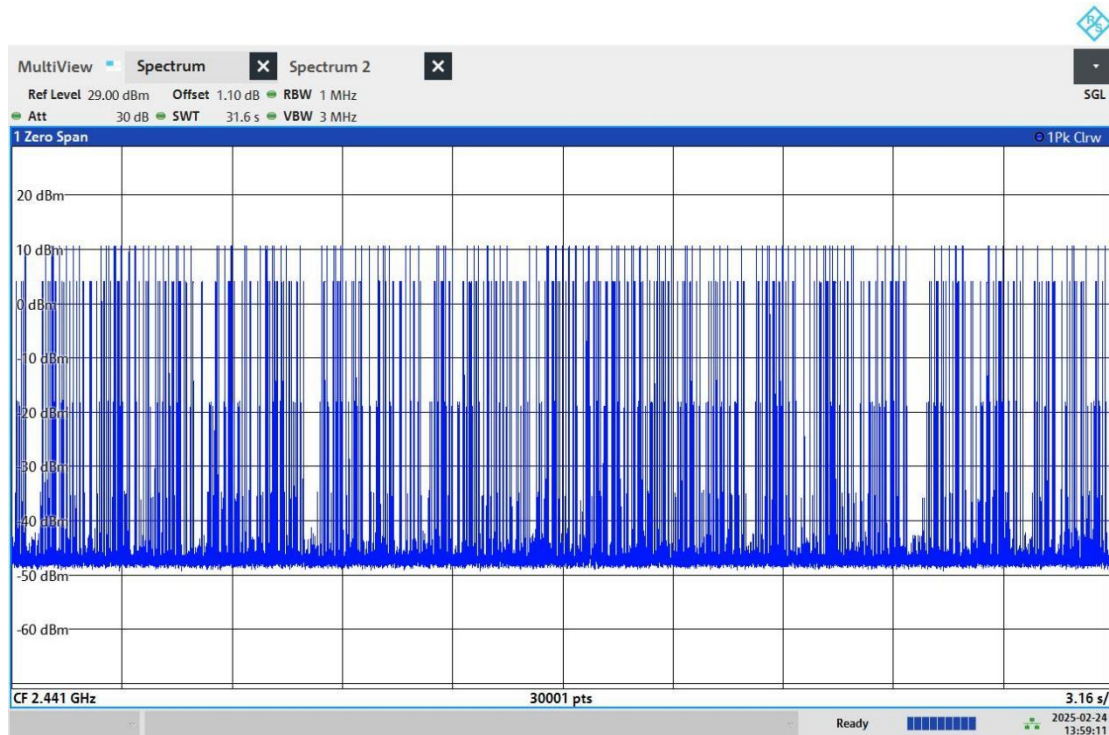
01:58:19 PM 02/24/2025

3DH1_ANT7_Hop



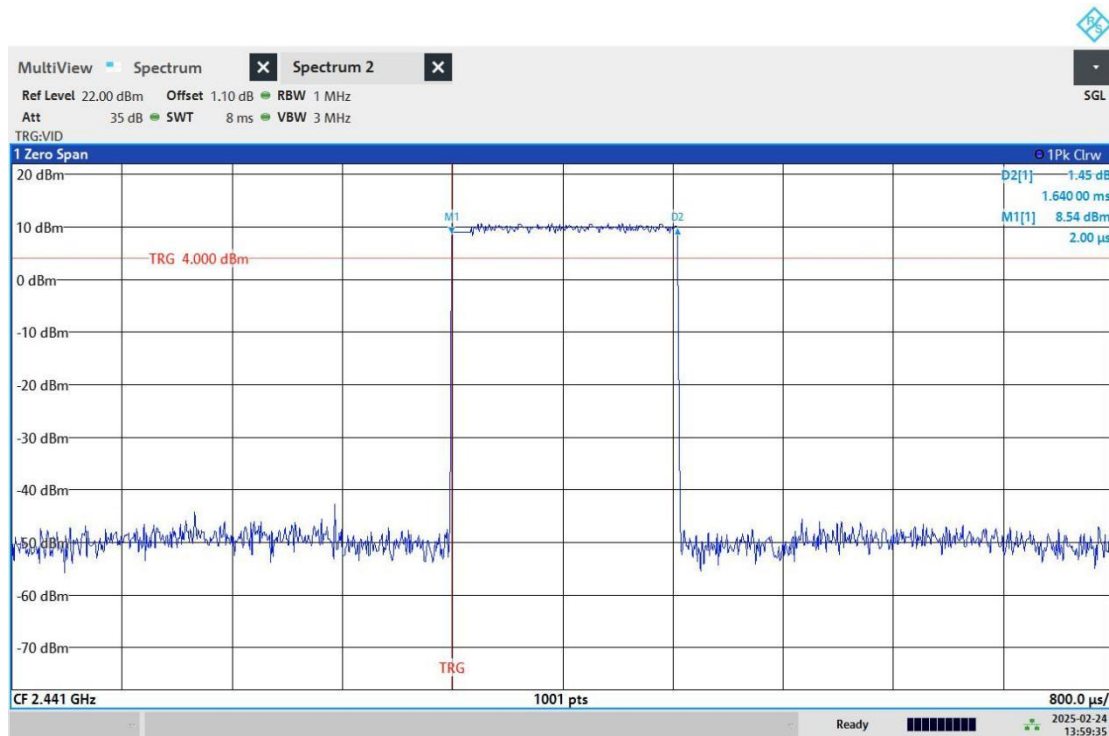
01:57:07 PM 02/24/2025

3DH1_ANT7_Hop



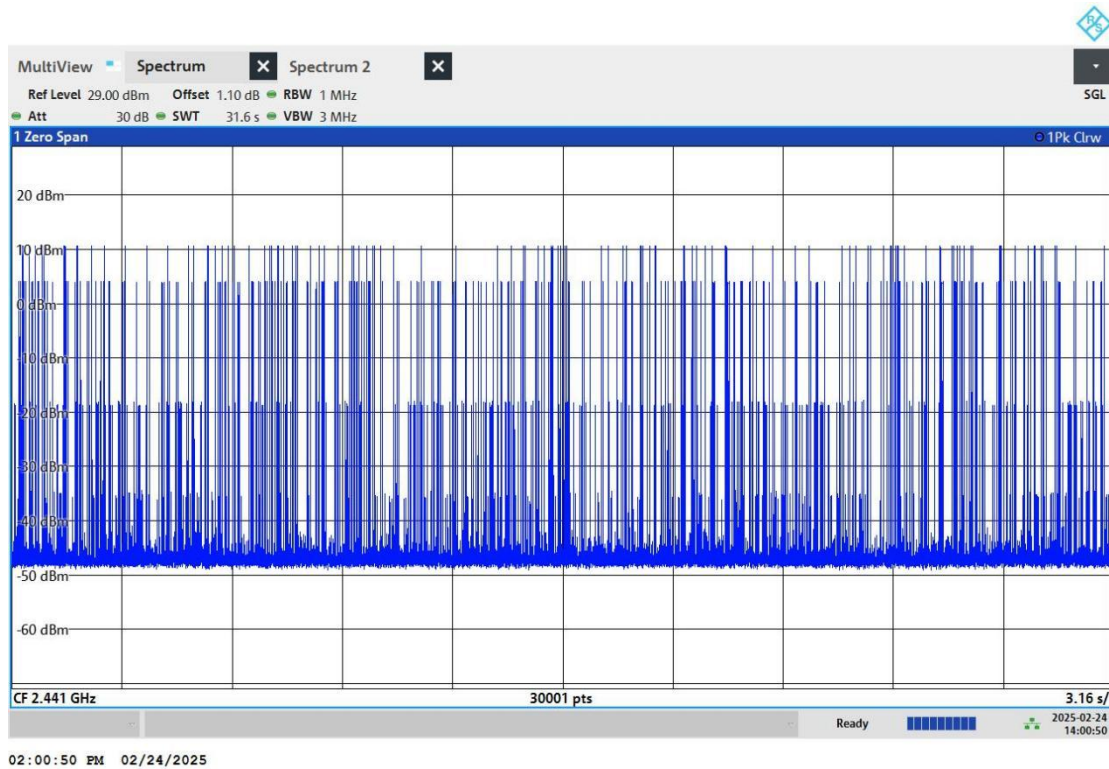
01:59:11 PM 02/24/2025

3DH3_ANT7_Hop

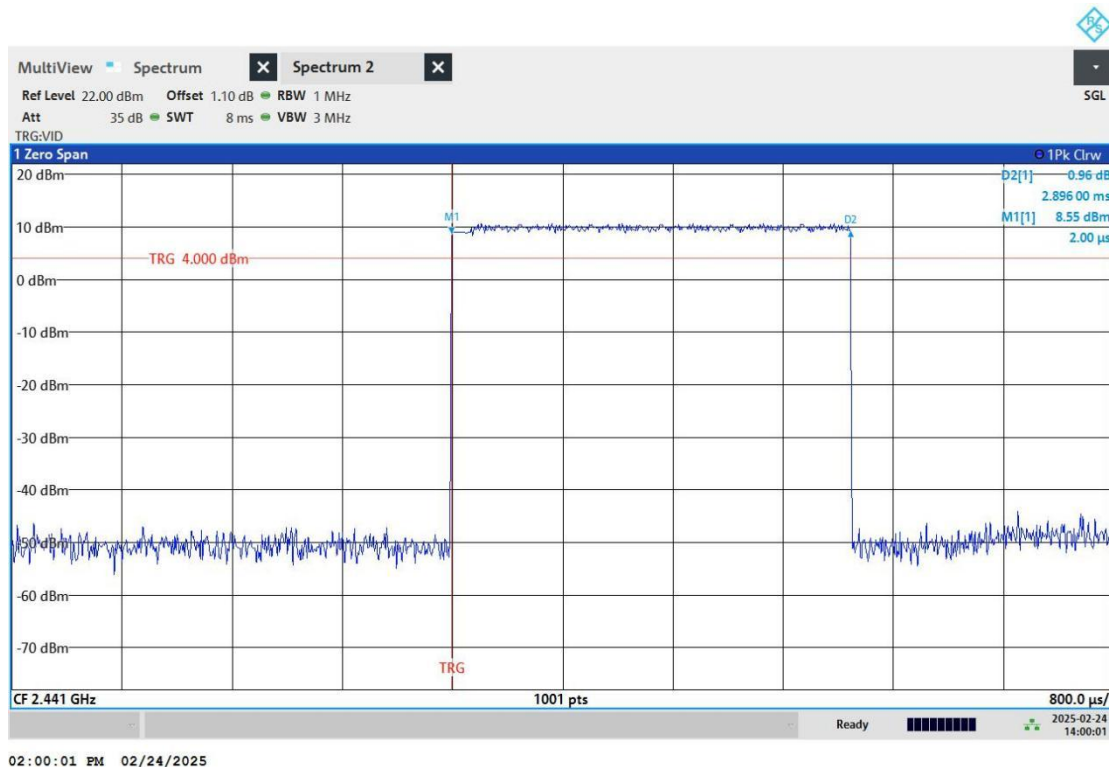


01:59:35 PM 02/24/2025

3DH3_ANT7_Hop



3DH5_ANT7_Hop



3DH5_ANT7_Hop



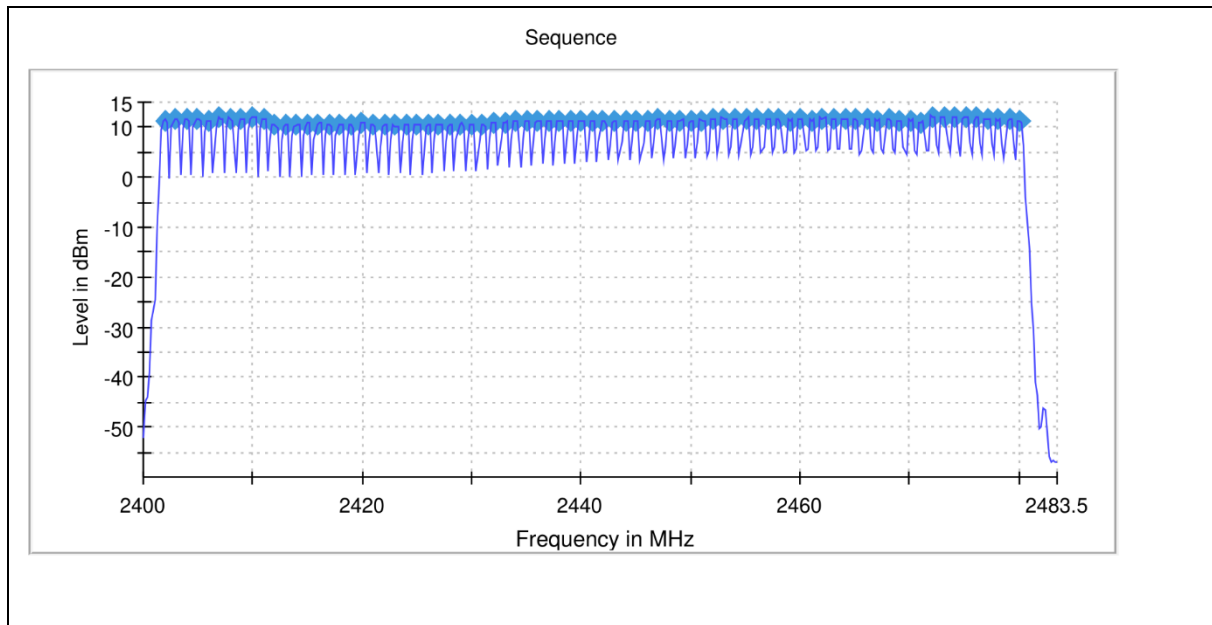
NUMBER OF HOPPING CHANNELS

TEST RESULT

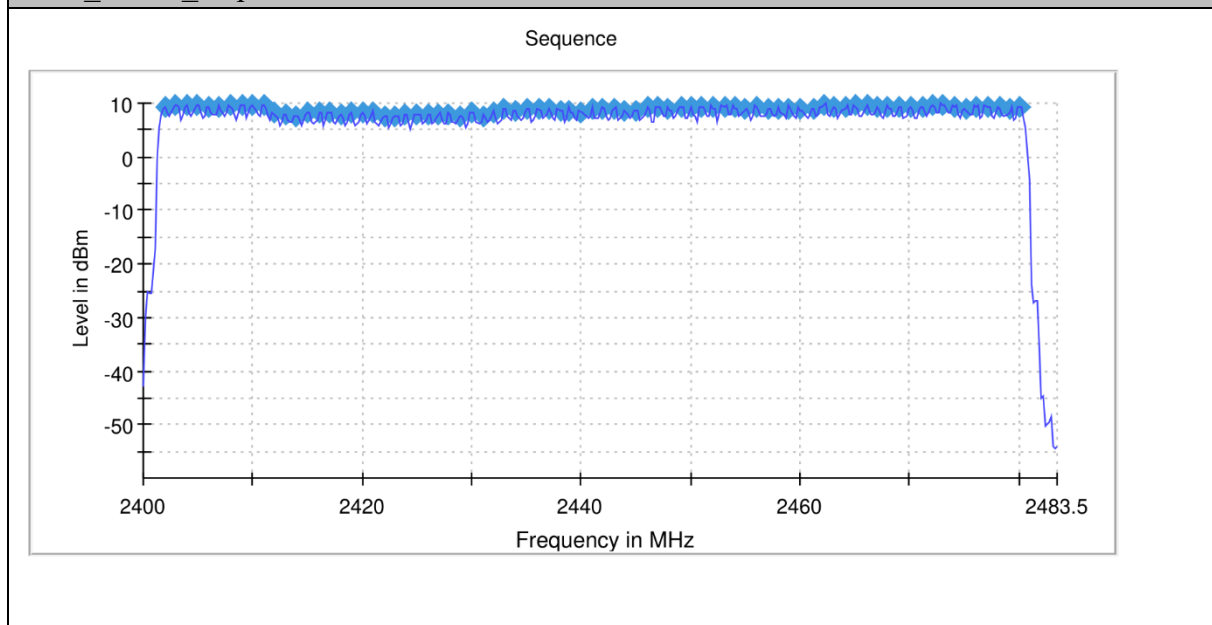
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	ANT7	Hop	79	≥ 15	PASS
2DH5	ANT7	Hop	79	≥ 15	PASS
3DH5	ANT7	Hop	79	≥ 15	PASS



TEST GRAPHS



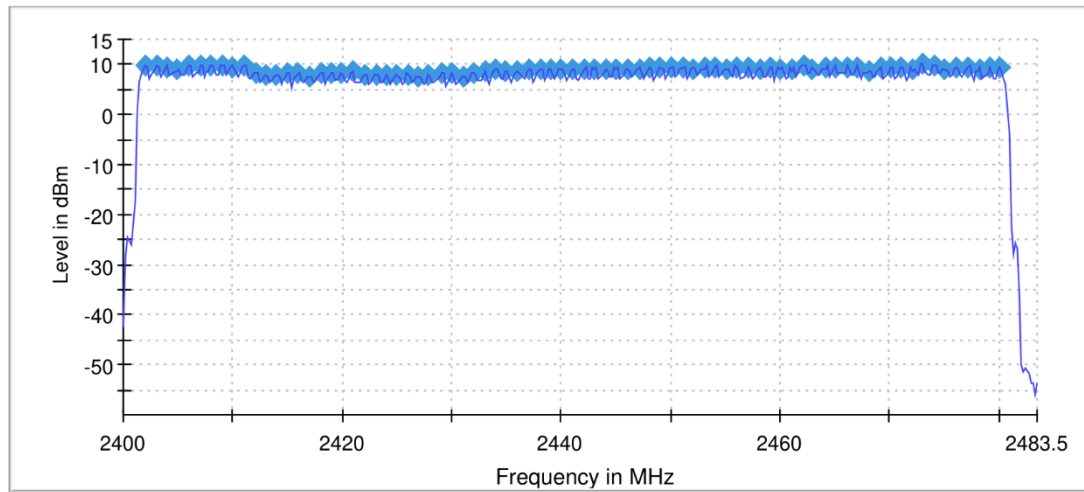
DH5_ANT7_Hop



2DH5_ANT7_Hop



Sequence



3DH5_ANT7_Hop

RBW 200.000 kHz

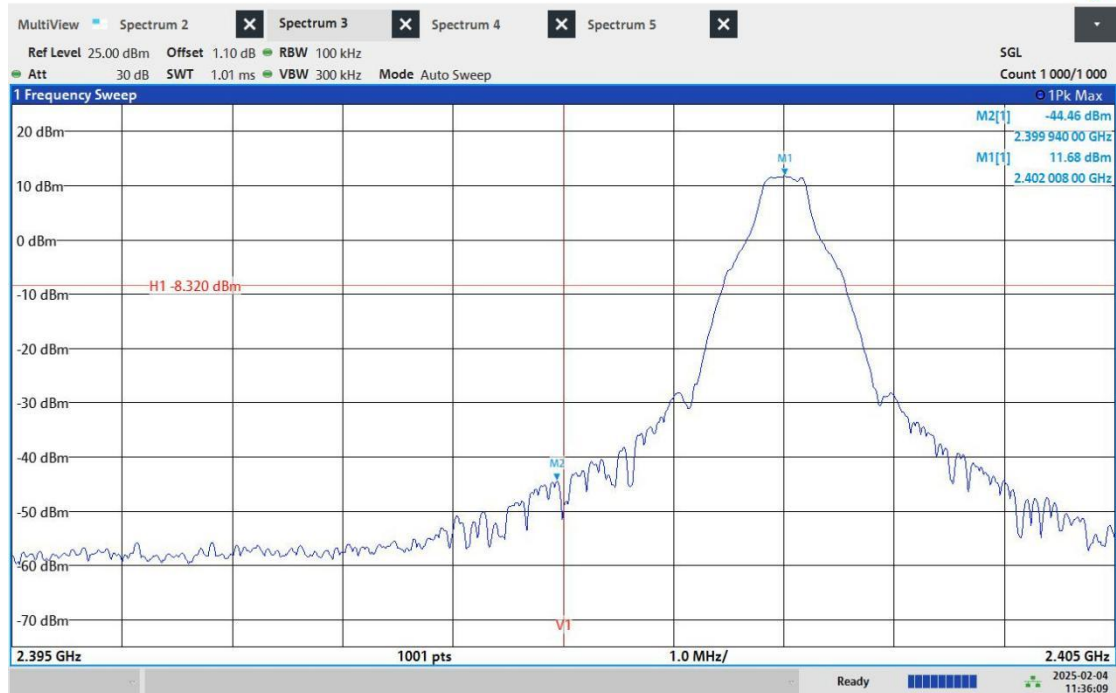
VBW 200.000 kHz

**BAND EDGE MEASUREMENTS****TEST RESULT**

TestMode	Antenna	ChName	Channel	Result [dBm]	Limit [dBm]	Verdict
DH5	ANT7	Low	2402	See test graph	See test graph	PASS
		High	2480	See test graph	See test graph	PASS
		Low	Hop_2402	See test graph	See test graph	PASS
		High	Hop_2480	See test graph	See test graph	PASS
2DH5	ANT7	Low	2402	See test graph	See test graph	PASS
		High	2480	See test graph	See test graph	PASS
		Low	Hop_2402	See test graph	See test graph	PASS
		High	Hop_2480	See test graph	See test graph	PASS
3DH5	ANT7	Low	2402	See test graph	See test graph	PASS
		High	2480	See test graph	See test graph	PASS
		Low	Hop_2402	See test graph	See test graph	PASS
		High	Hop_2480	See test graph	See test graph	PASS

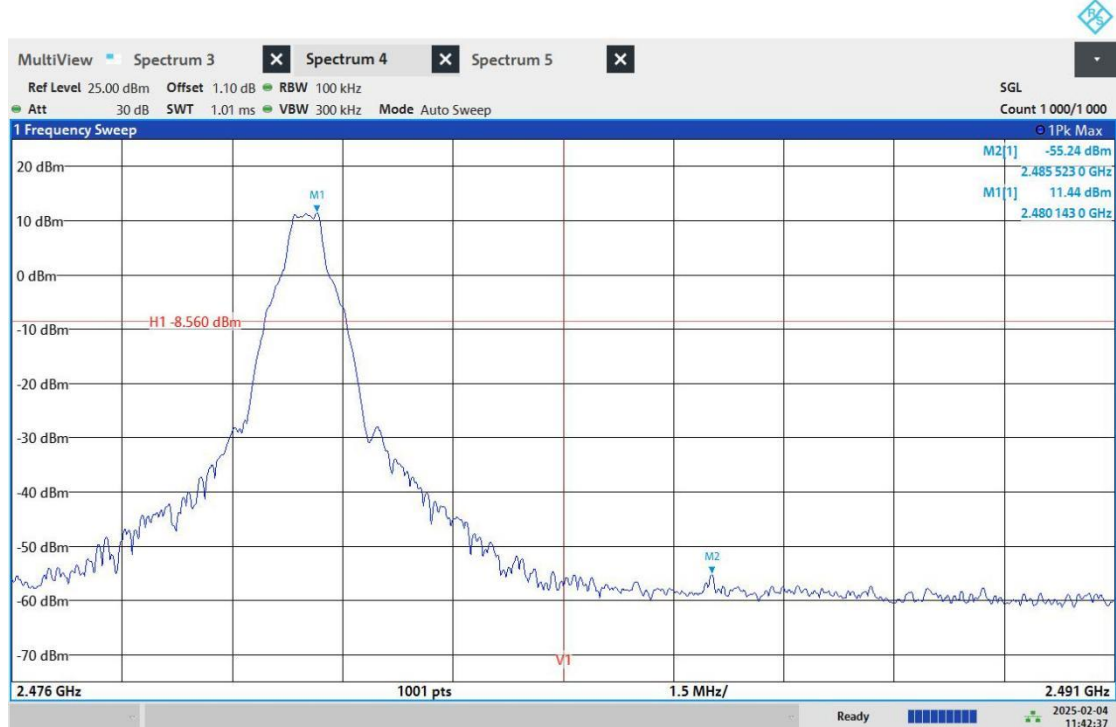


BUREAU VERITAS Test Report No.: PSU-NQN2412090210RF01
TEST GRAPHS



11:36:09 AM 02/04/2025

DH5_ANT7_Low_2402



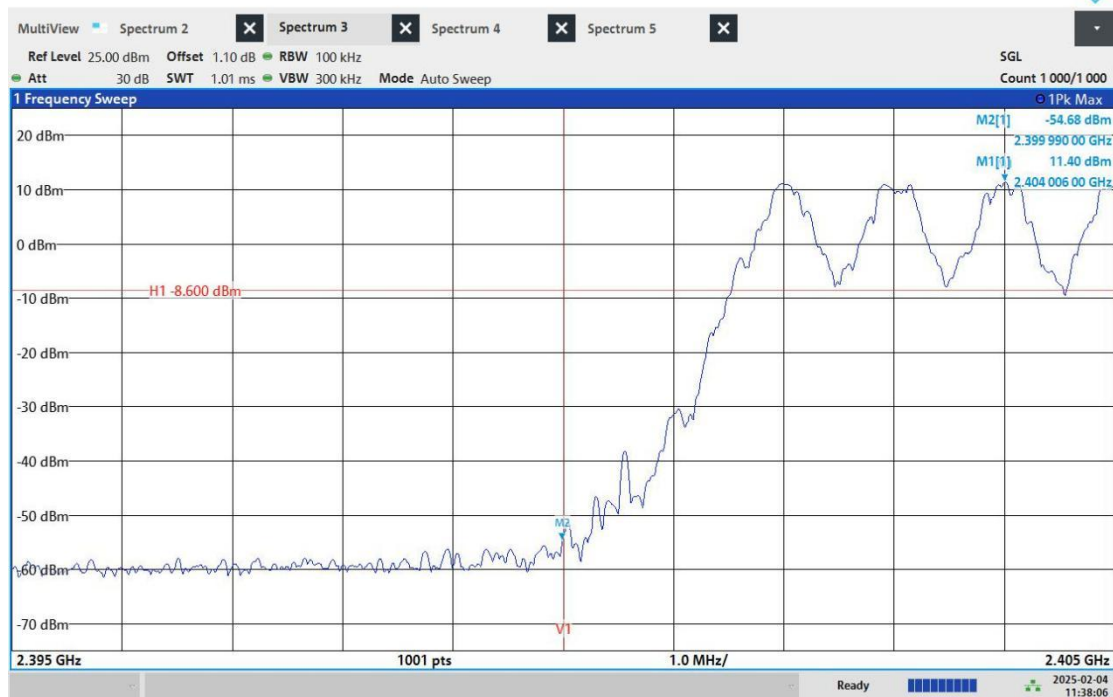
11:42:37 AM 02/04/2025

DH5_ANT7_High_2480

Huarui 7layers High Technology
(Suzhou) Co., Ltd.

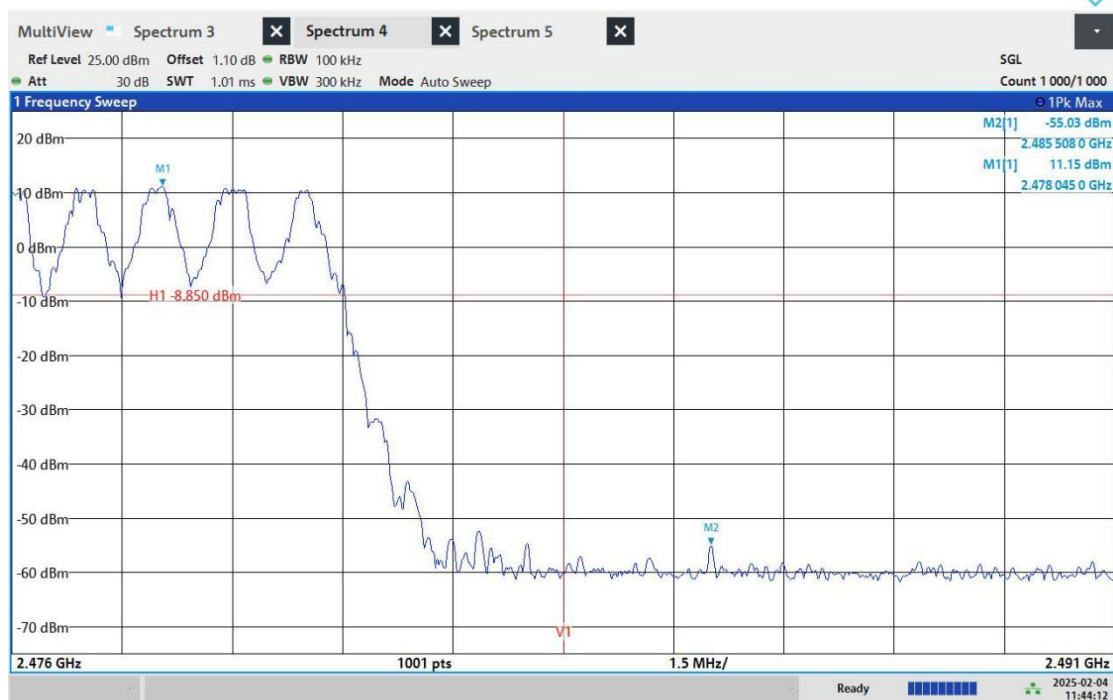
Tower N, Innovation Center, 88 Zuyi Road, High-tech District,
Suzhou City, Anhui Province

Tel: +86 (0557)
368 1008



11:38:06 AM 02/04/2025

DH5_ANT7_Low_Hop_2402



11:44:12 AM 02/04/2025

DH5_ANT7_High_Hop_2480