

Appendix A

Test Information:

Sample No.:	3HX0-1	Test Date:	2026/03/04
Test Site:	RF	Test Mode:	Transmitting
Tester:	Chloe Zhao	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	22.5	Relative Humidity: (%)	61	ATM Pressure: (kPa)	101.2
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Test Equipment List and Details:

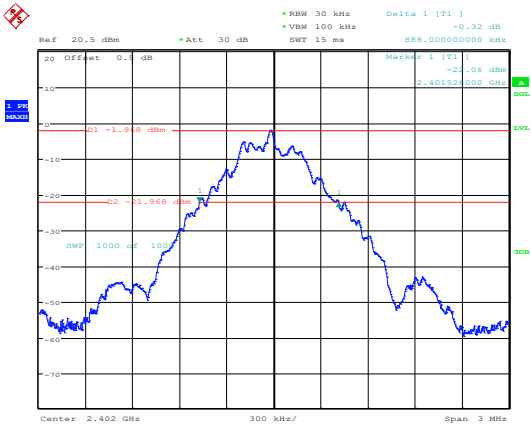
Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSU26	200256	2025/03/31	2026/03/30
JD	Test software	JD Auto Test System	V1.0	N/A	N/A

** Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).*

20 dB Emission Bandwidth

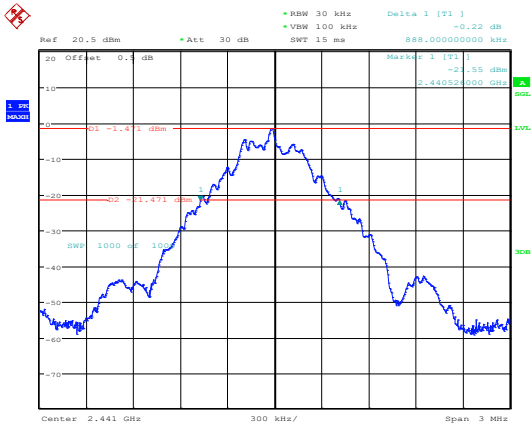
Mode	Channel	Result (MHz)
DH1	Low	0.888
	Middle	0.888
	High	0.888
2DH1	Low	1.182
	Middle	1.182
	High	1.182
3DH1	Low	1.173
	Middle	1.173
	High	1.173

DH1_Low



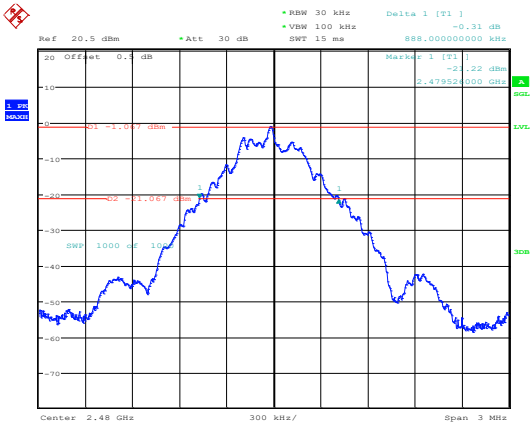
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:02:10

DH1_Middle



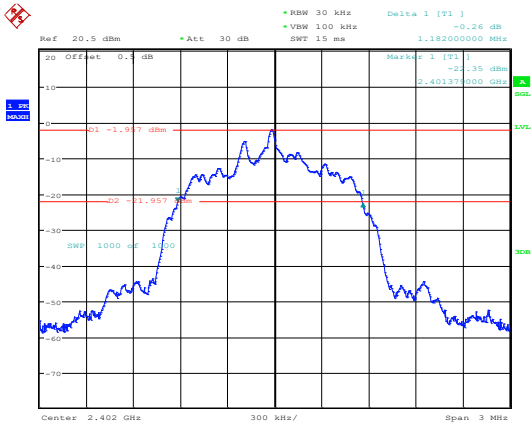
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:06:26

DH1_High



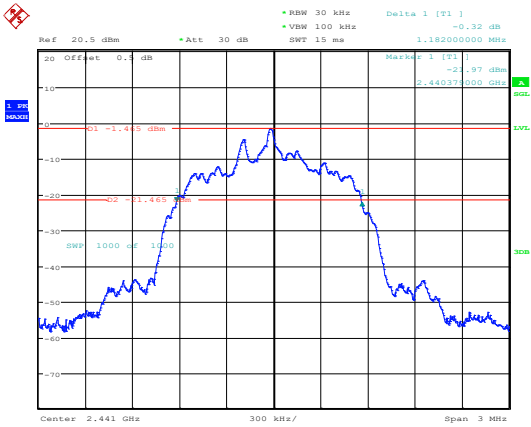
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:09:32

2DH1_Low



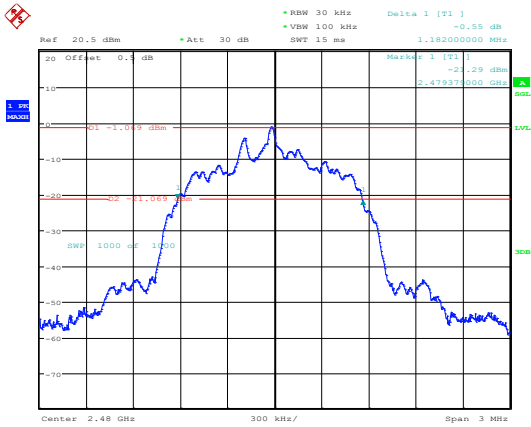
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Date: 4.MAR.2026 11:12:20

2DH1_Middle



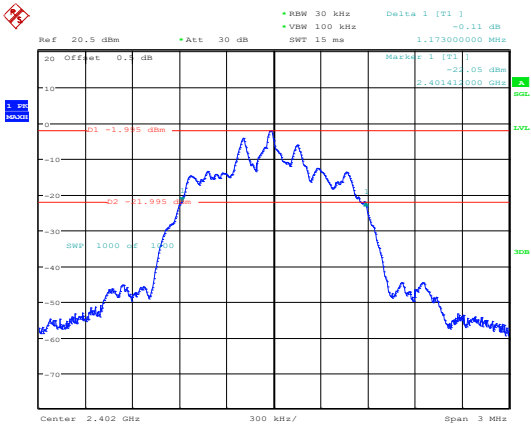
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:15:06

2DH1_High



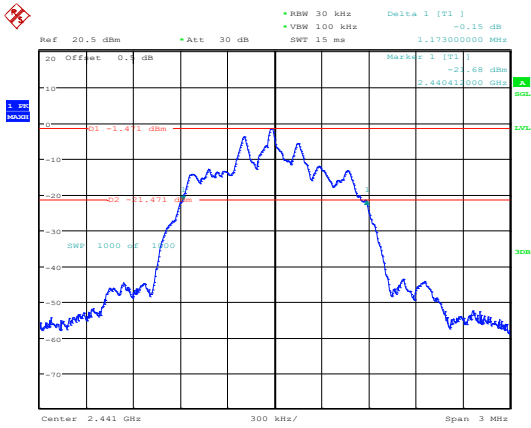
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:17:49

3DH1_Low



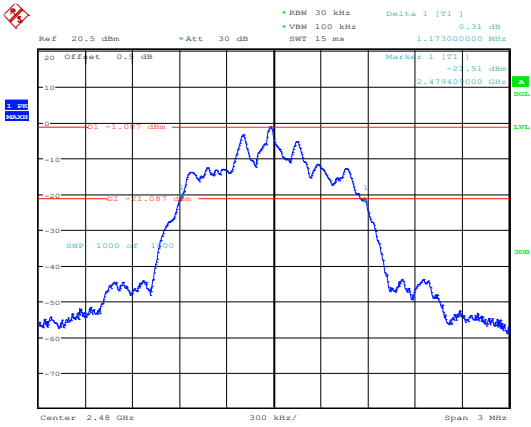
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:20:32

3DH1_Middle



ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:23:16

3DH1_High

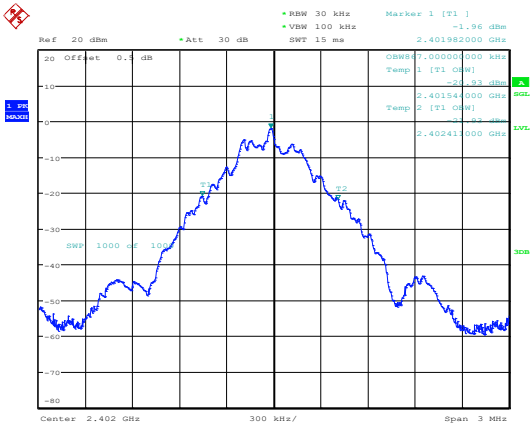


ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:25:57

99% Occupied Bandwidth

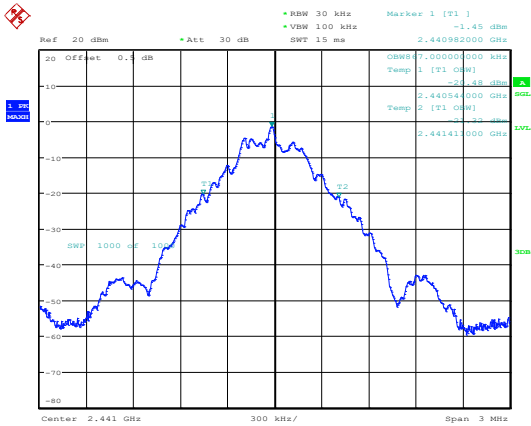
Mode	Channel	99% OBW (MHz)
DH1	Low	0.867
	Middle	0.867
	High	0.867
2DH1	Low	1.122
	Middle	1.122
	High	1.122
3DH1	Low	1.098
	Middle	1.098
	High	1.098

DH1_Low



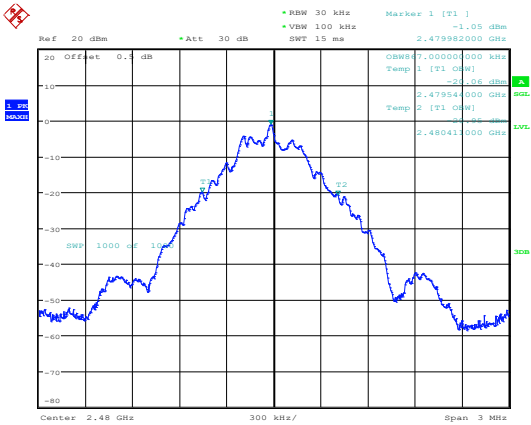
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Date: 4.MAR.2026 11:03:08

DH1_Middle



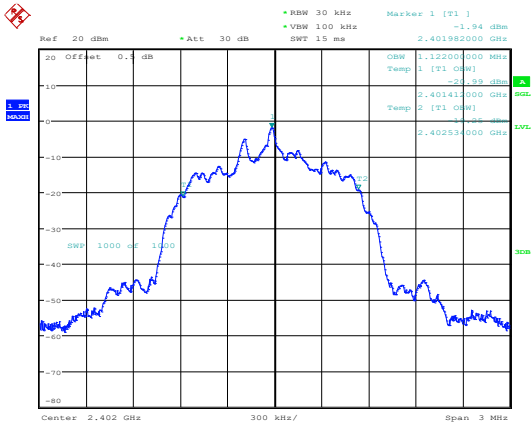
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:07:21

DH1_High



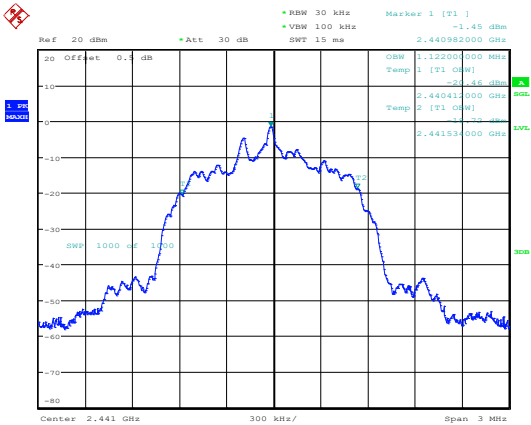
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2DH1_Low



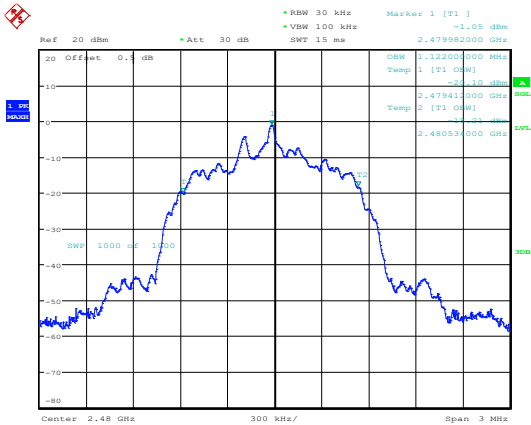
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:13:17

2DH1_Middle



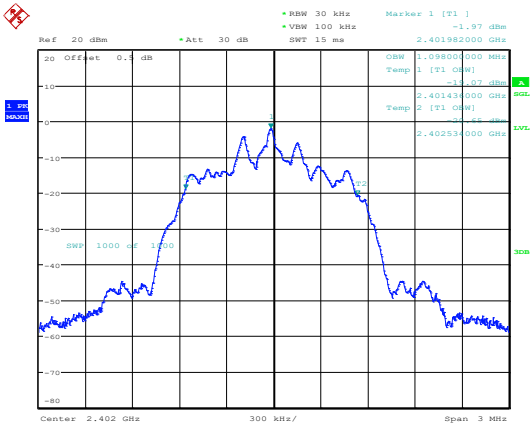
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:16:01

2DH1_High



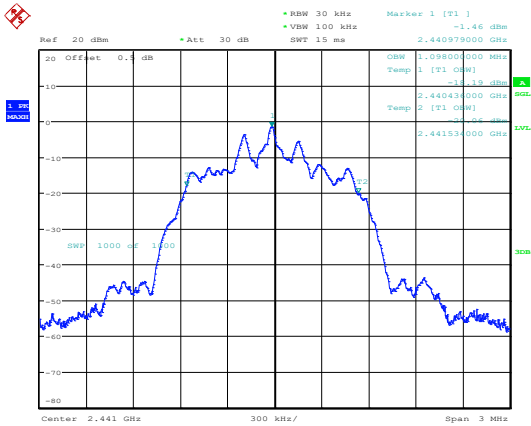
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:18:45

3DH1_Low



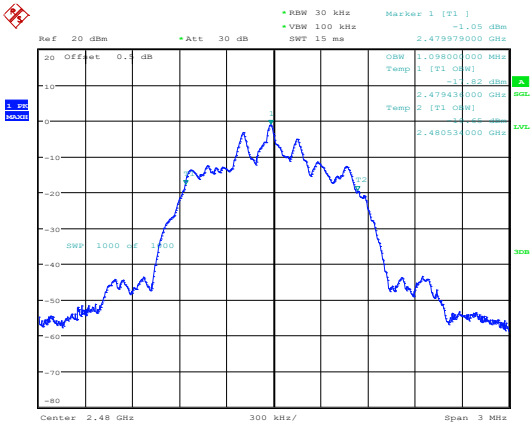
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:21:29

3DH1_Middle



ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:24:11

3DH1_High



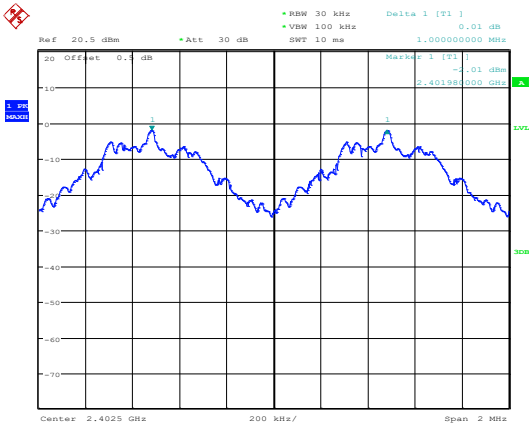
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:26:52

Channel Separation

Mode	Channel	Result (MHz)	Limit (MHz)	Verdict
DH1	Low	1	0.788	Pass
	Middle	1.002	0.788	Pass
	High	1.002	0.788	Pass

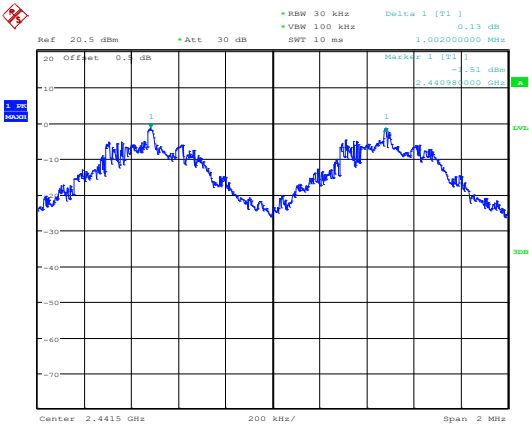
Note: Only the BDR (GFSK) mode result is reported since EDR ($\pi/4$ -DQPSK) and EDR (8DPSK) modes have the exact same channel plan, and the limit is the maximum 20dB bandwidth *2/3.

DH1_Low



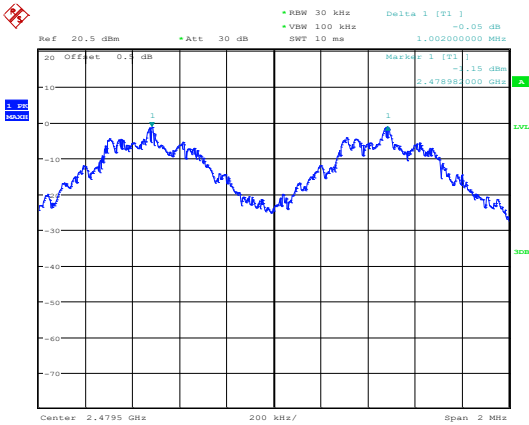
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:41:06

DH1_Middle



ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:44:14

DH1_High



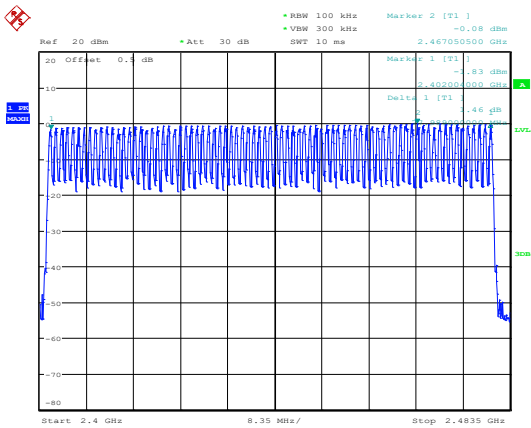
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:48:42

Number of Hopping Frequency

Mode	Channel	Result	Limit	Verdict
DH1	Hopping	79	15	Pass

Note: Only the BDR (GFSK) mode result is reported since EDR ($\pi/4$ -DQPSK) and EDR (8DPSK) modes have the exact same channel plan.

DH1_Hopping

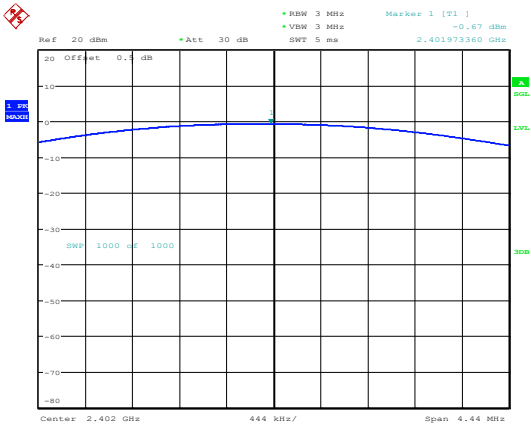


ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:56:27

Maximum Conducted Output Power

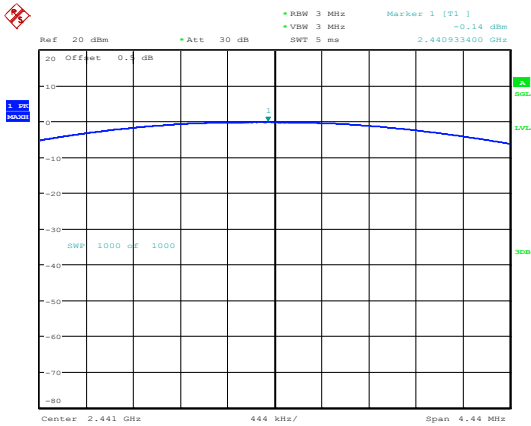
Mode	Test Frequency (MHz)	Peak Output Power (dBm)	Limit (dBm)	Verdict
DH1	2402	-0.67	21.00	Pass
	2441	-0.14	21.00	Pass
	2480	0.29	21.00	Pass
2DH1	2402	-0.60	21.00	Pass
	2441	-0.13	21.00	Pass
	2480	0.24	21.00	Pass
3DH1	2402	-0.68	21.00	Pass
	2441	-0.16	21.00	Pass
	2480	0.28	21.00	Pass

DH1_Low



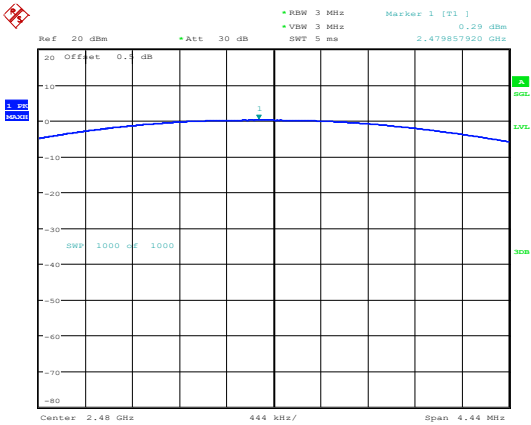
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:04:19

DH1_Middle



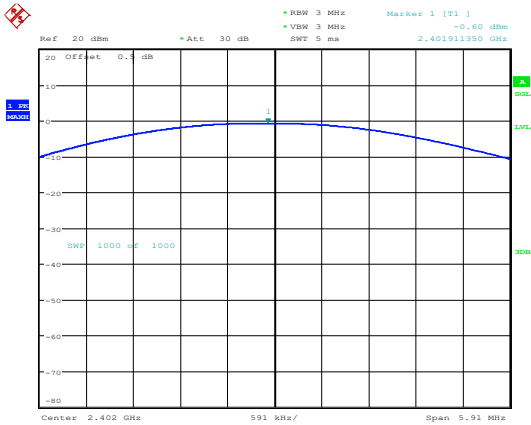
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:07:57

DH1_High



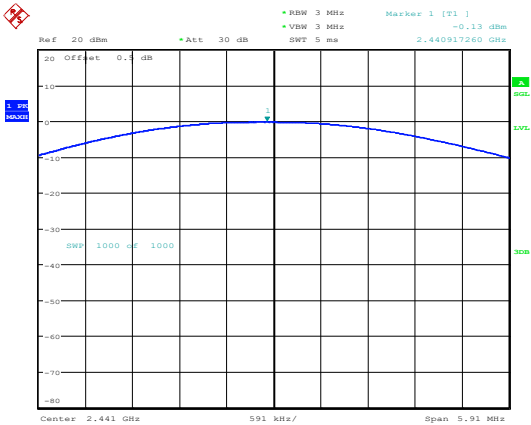
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:11:03

2DH1_Low



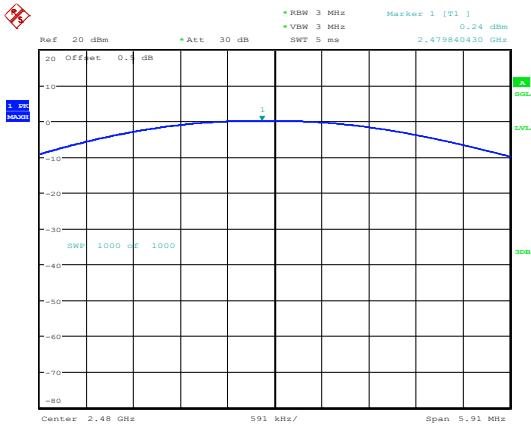
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:13:55

2DH1_Middle



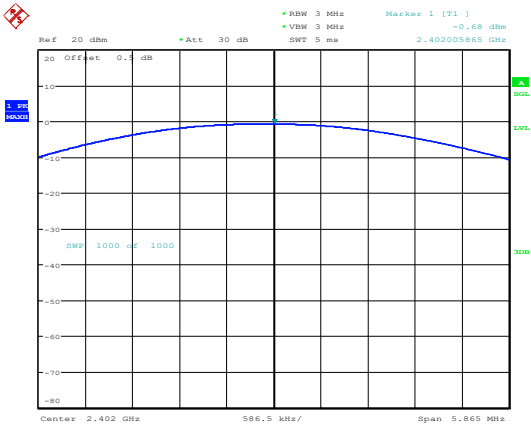
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:16:38

2DH1_High



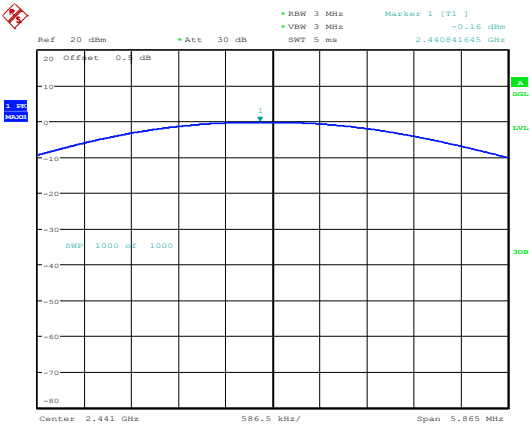
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:19:21

3DH1_Low



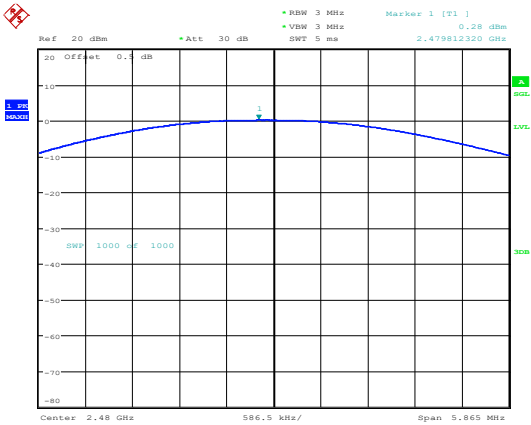
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:22:08

3DH1_Middle



ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:24:49

3DH1_High



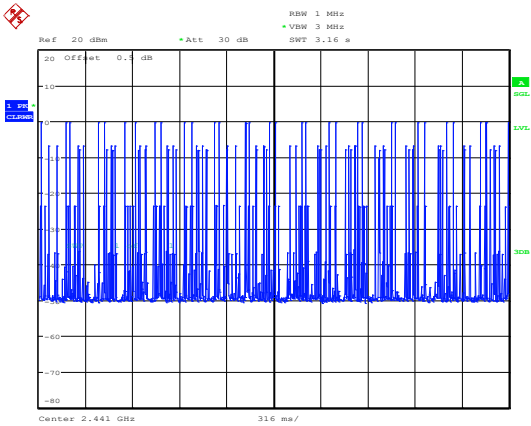
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 11:27:30

Time of Occupancy (dwell time)

Test Mode	Channel	BurstWidth (ms)	TotalHops (Num)	Result (s)	Limit (s)	Verdict
DH1	Hopping	0.416	320	0.133	≤ 0.4	Pass
DH3	Hopping	1.683	150	0.252	≤ 0.4	Pass
DH5	Hopping	2.956	110	0.325	≤ 0.4	Pass
2DH1	Hopping	0.430	330	0.138	≤ 0.4	Pass
2DH3	Hopping	1.683	160	0.269	≤ 0.4	Pass
2DH5	Hopping	2.963	100	0.296	≤ 0.4	Pass
3DH1	Hopping	0.428	320	0.137	≤ 0.4	Pass
3DH3	Hopping	1.683	160	0.269	≤ 0.4	Pass
3DH5	Hopping	2.959	100	0.296	≤ 0.4	Pass

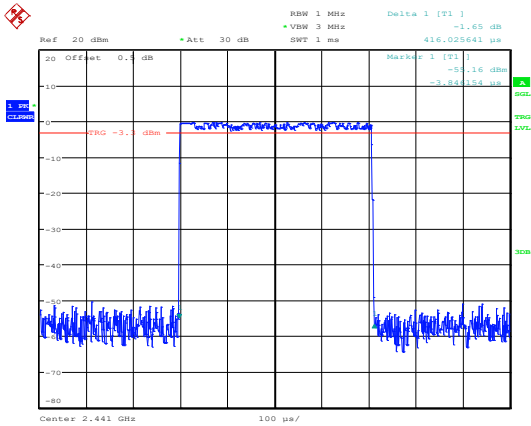
- Note 1: A period time = 0.4*79 = 31.6(S), Result = BurstWidth * Totalhops
- Note 2: Totalhops = Hopping Number in 3.16s*10
- Note 3: Hopping Number in 3.16s = Total of highest signals in 3.16s(Second high signals were other channel)

DH1_Hopping



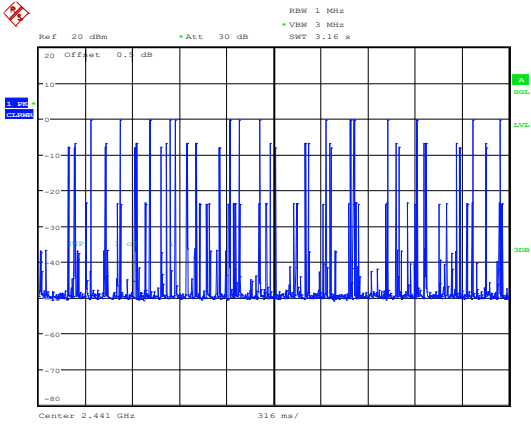
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:52:31

DH1_Hopping



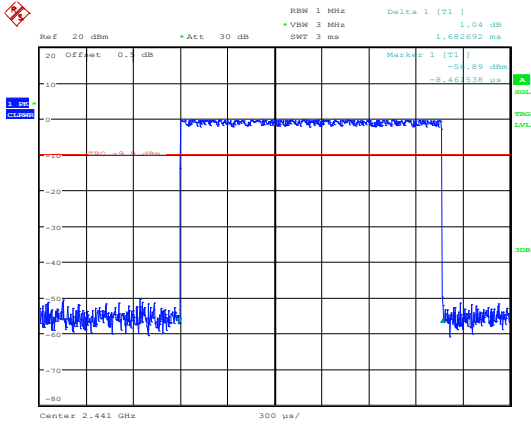
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:53:26

DH3_Hopping



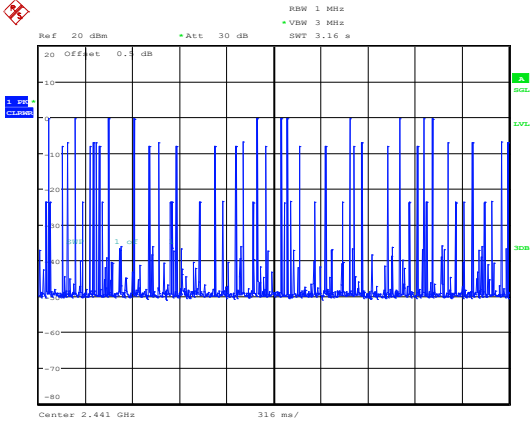
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:28:33

DH3_Hopping



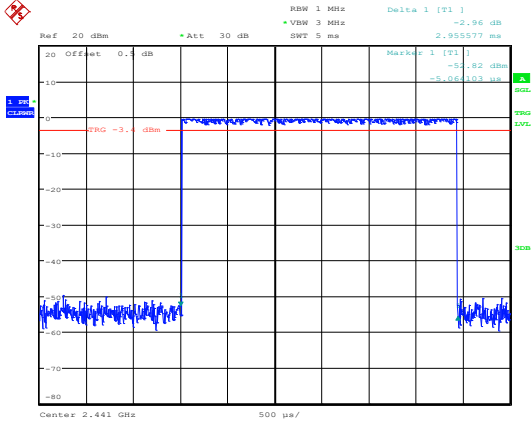
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:30:02

DH5_Hopping



ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:33:27

DH5_Hopping



ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:34:37

ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:35:24

ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:37:39

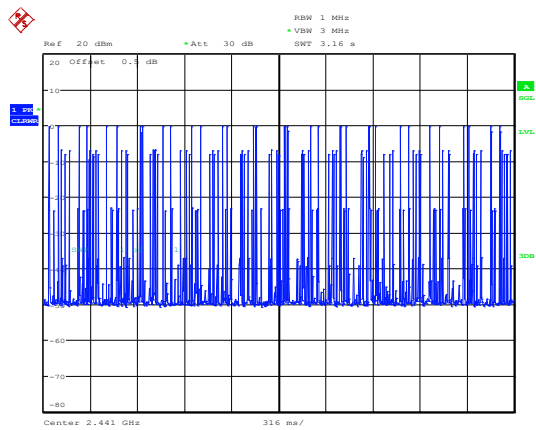
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:38:11

ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:39:23

ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:39:56

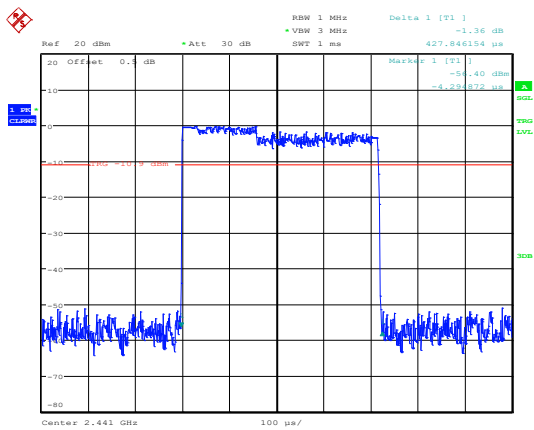
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:43:21

3DH1_Hopping



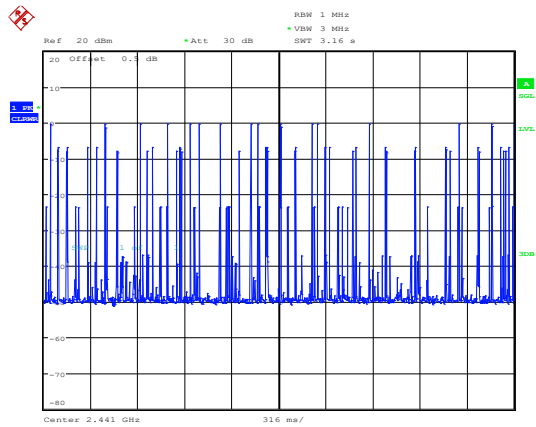
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:49:29

3DH1_Hopping



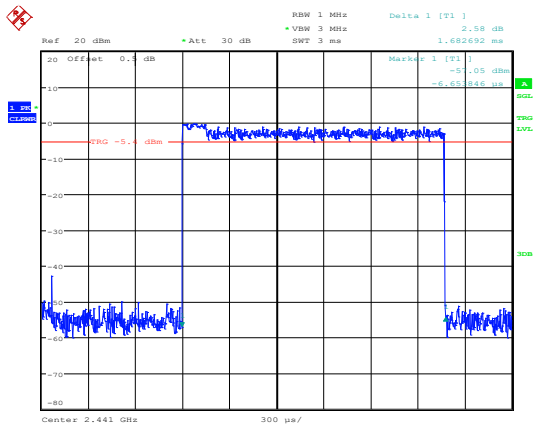
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:51:09

3DH3_Hopping



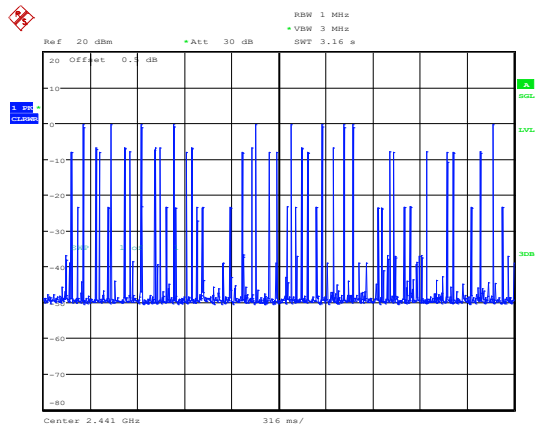
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 16:08:41

3DH3_Hopping



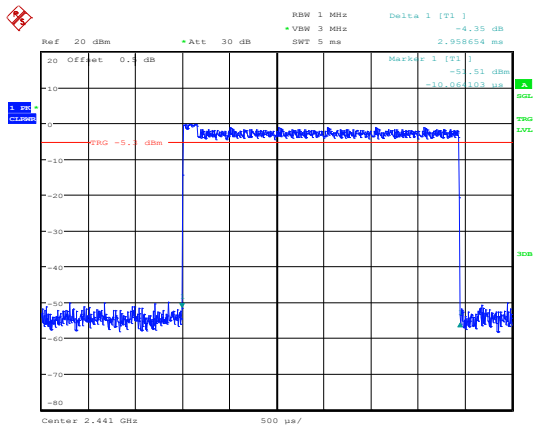
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 16:10:19

3DH5_Hopping



ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 15:58:30

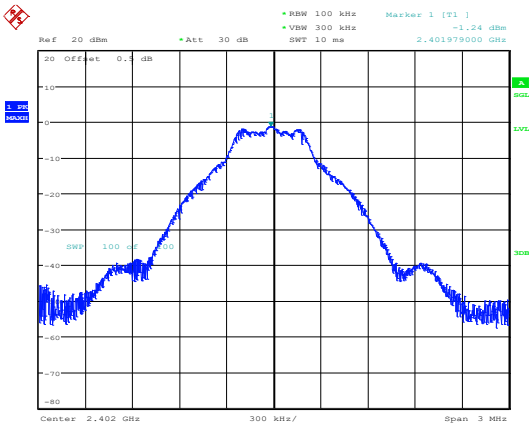
3DH5_Hopping



ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 16:00:02

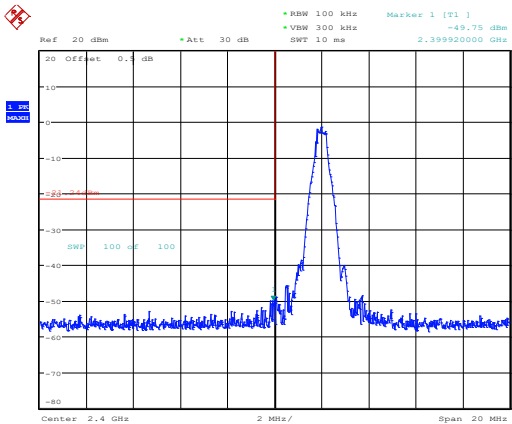
Conducted Spurious Emission

DH1_Low



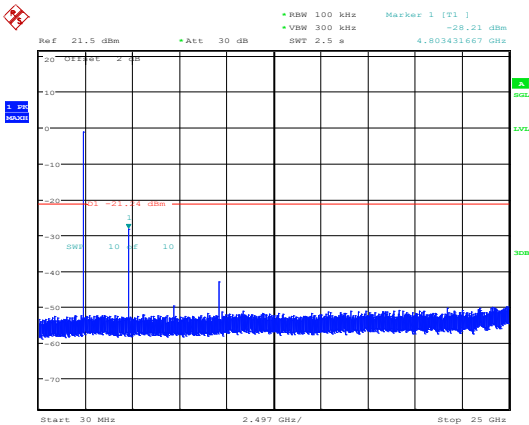
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 12:46:23

DH1_Low



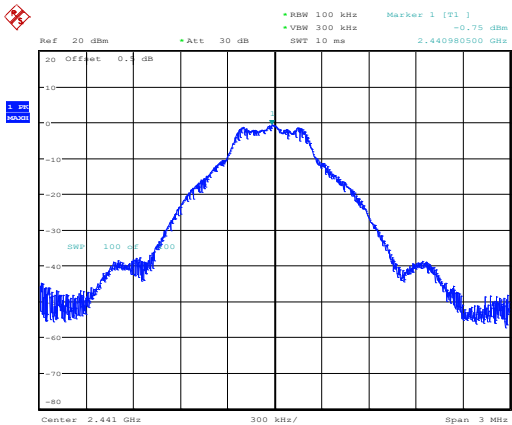
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 12:46:38

DH1_Low



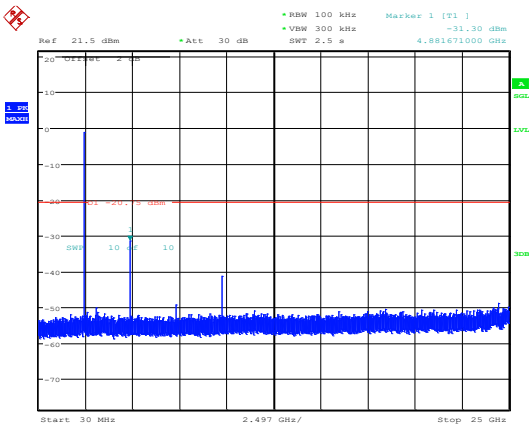
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 12:47:11

DH1_Middle



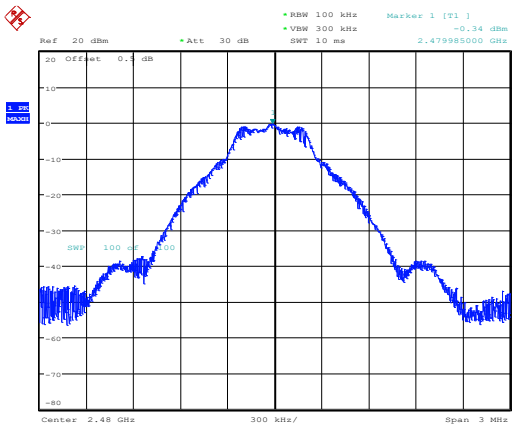
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 12:47:49

DH1_Middle



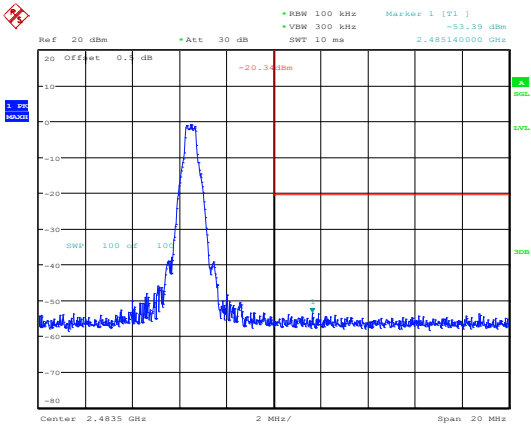
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 12:48:24

DH1_High



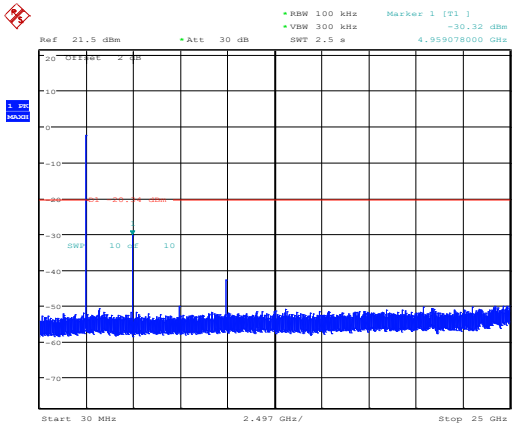
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 12:58:23

DH1_High



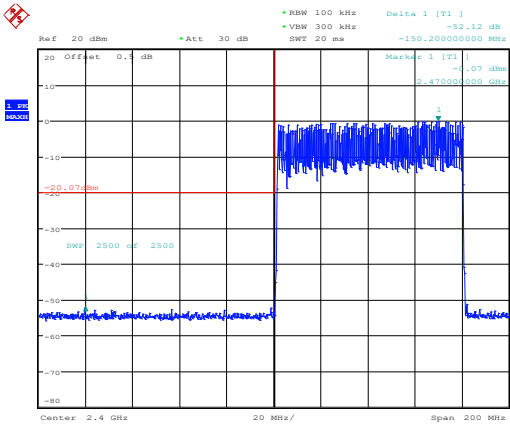
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 12:58:38

DH1_High



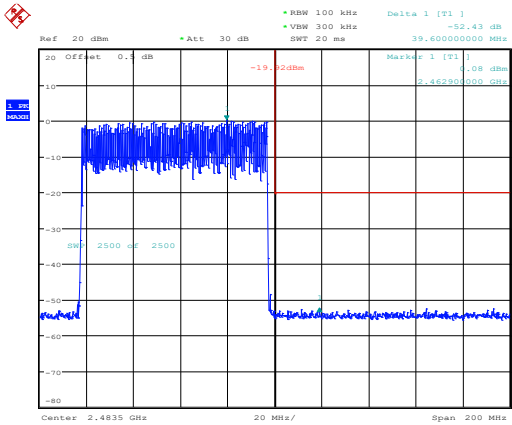
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 12:59:11

DH1_Hopping_Lower



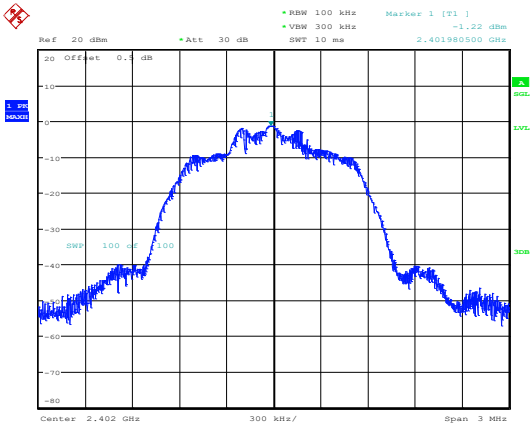
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:11:42

DH1_Hopping_Upper



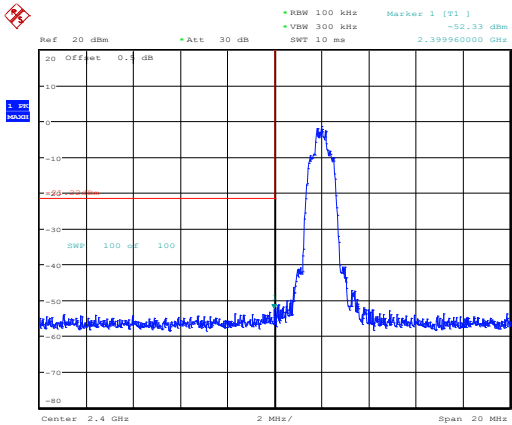
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Date: 4.MAR.2026 13:14:04

2DH1_Low



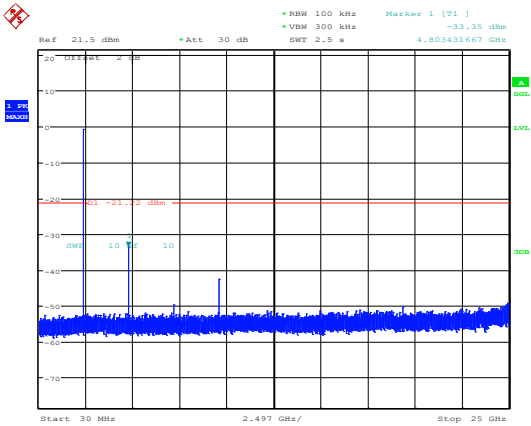
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:01:00

2DH1_Low



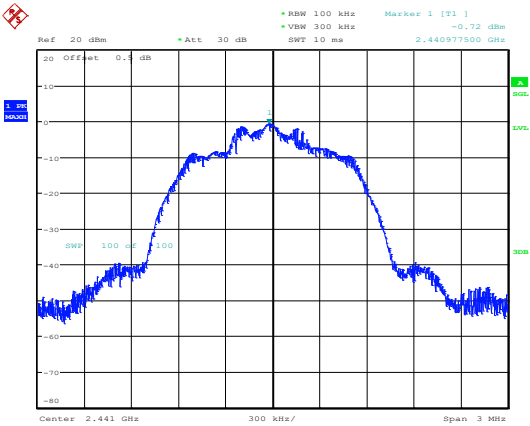
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:01:15

2DH1_Low



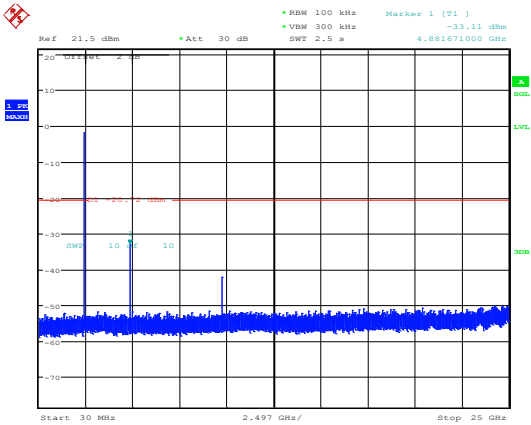
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:01:49

2DH1_Middle



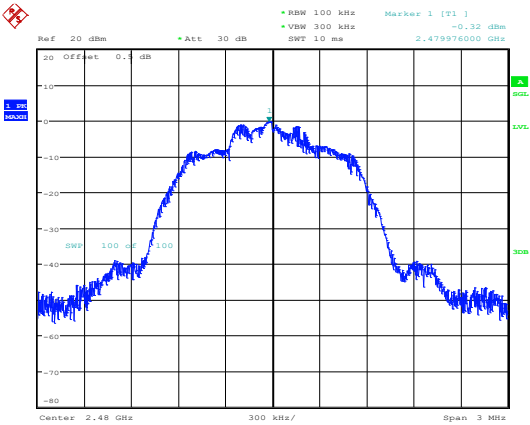
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:02:34

2DH1_Middle



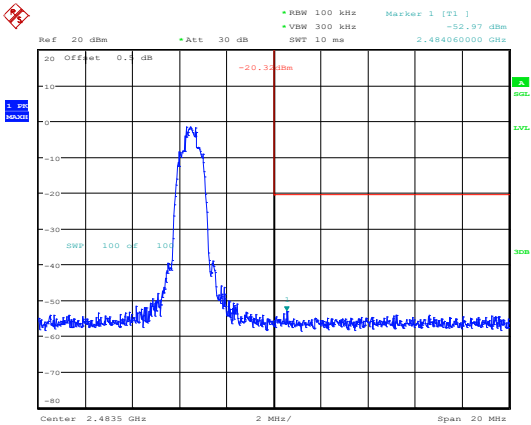
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:03:09

2DH1_High



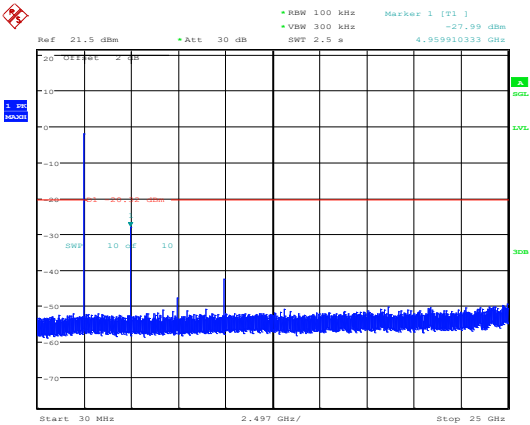
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Date: 4.MAR.2026 13:03:44

2DH1_High



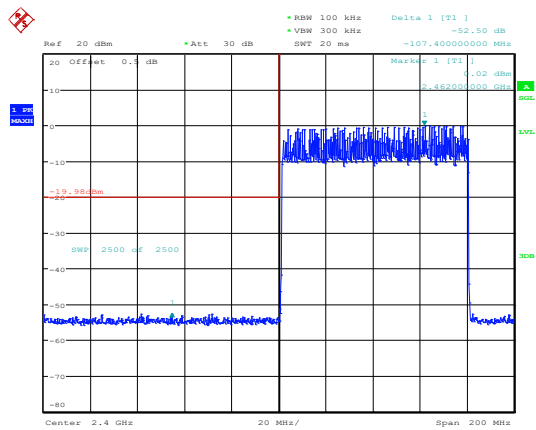
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2DH1_High



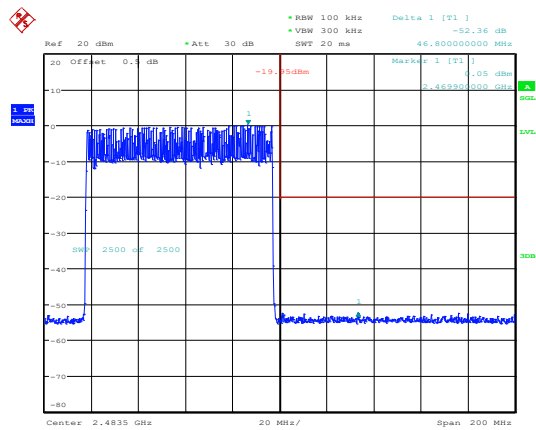
ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:04:33

2DH1_Hopping_Lower



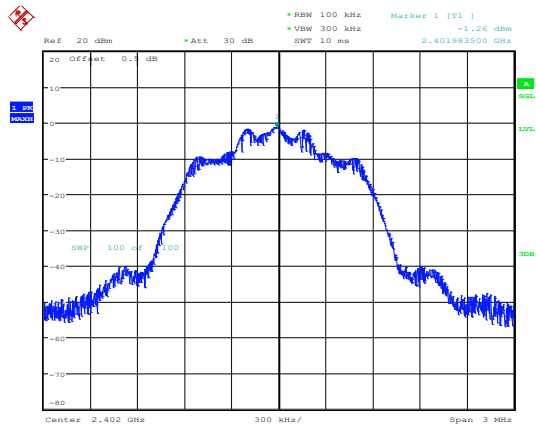
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Date: 4.MAR.2026 13:16:40

2DH1_Hopping_Upper



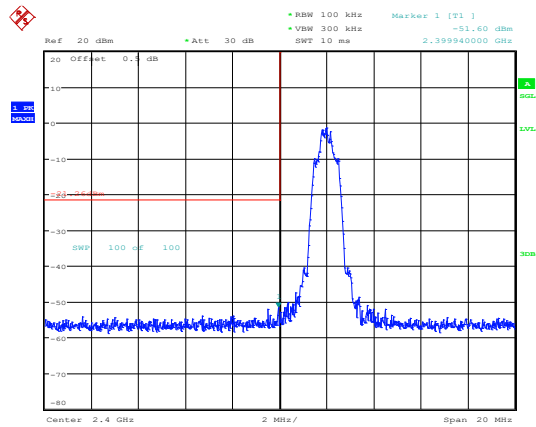
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Date: 4.MAR.2026 13:18:56

3DH1_Low



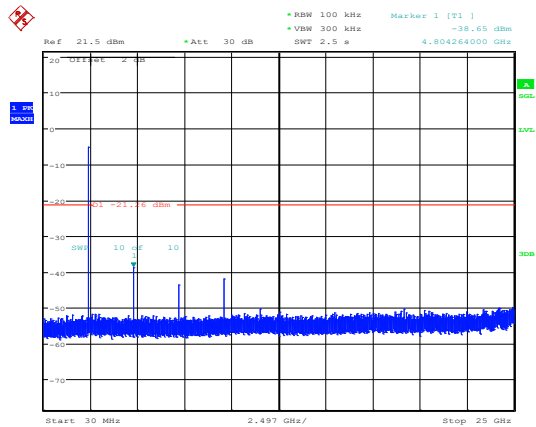
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Date: 4.MAR.2026 13:05:12

3DH1_Low



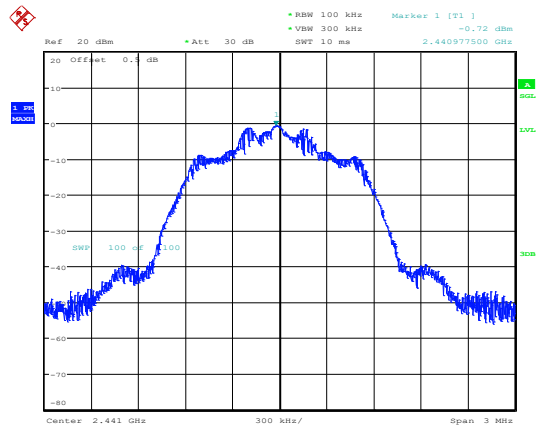
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Date: 4.MAR.2026 13:05:27

3DH1_Low



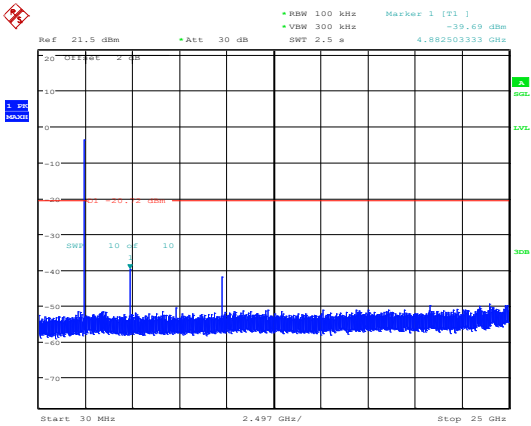
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Date: 4.MAR.2026 13:06:00

3DH1_Middle



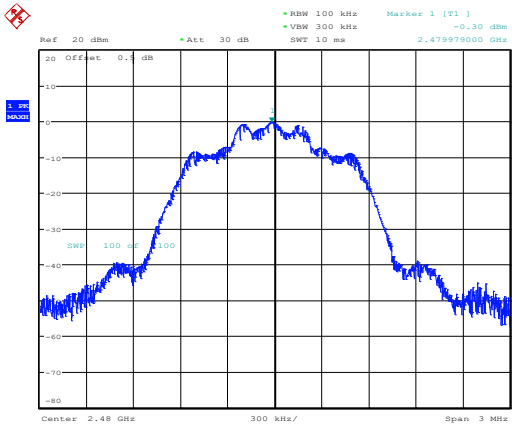
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Date: 4.MAR.2026 13:06:49

3DH1_Middle



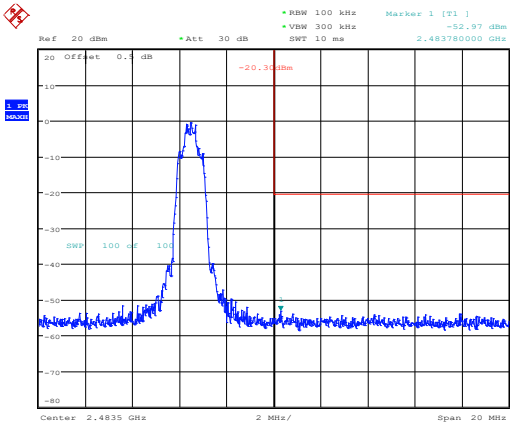
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Date: 4.MAR.2026 13:07:24

3DH1_High



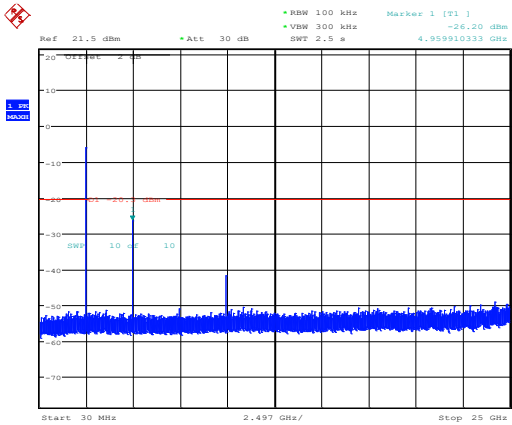
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3DH1_High



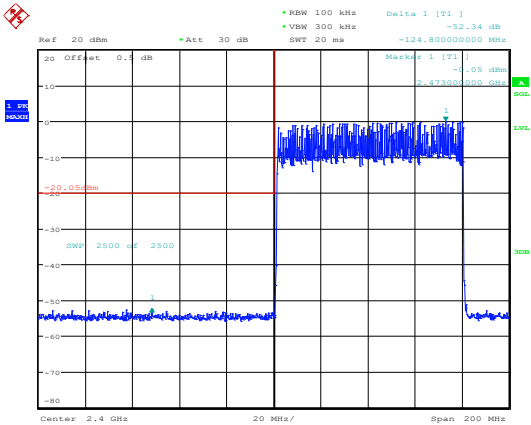
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Date: 4.MAR.2026 13:08:12

3DH1_High



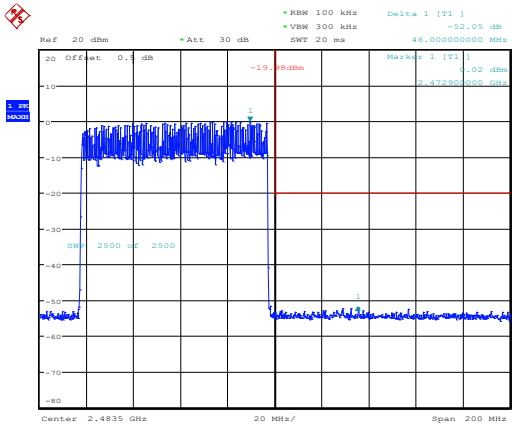
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Date: 4.MAR.2026 13:08:46

3DH1_Hopping_Lower



ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:21:43

3DH1_Hopping_Upper



ProjectNo.:2603R47011E-RF Tester:Chloe Zhao
Date: 4.MAR.2026 13:24:09

**** END ****