

Test Information:

Appendix A

Sample No.:	3I60-3	Test Date:	2026/03/17~2026/03/18
Test Site:	RF	Test Mode:	Transmitting
Tester:	Zoey Song	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	22.1-22.5	Relative Humidity: (%)	48-51	ATM Pressure: (kPa)	101-101.3
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Test Equipment List and Details:

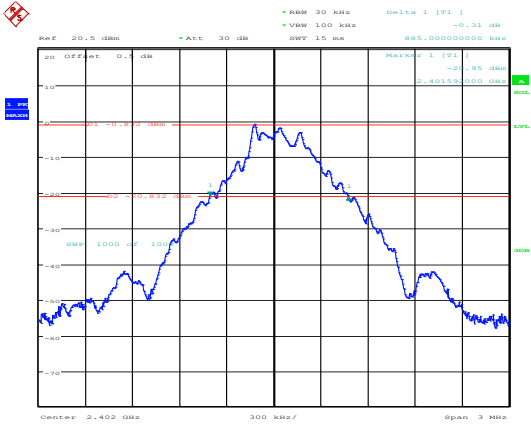
Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSU26	200445	2025/11/10	2026/11/09

** 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

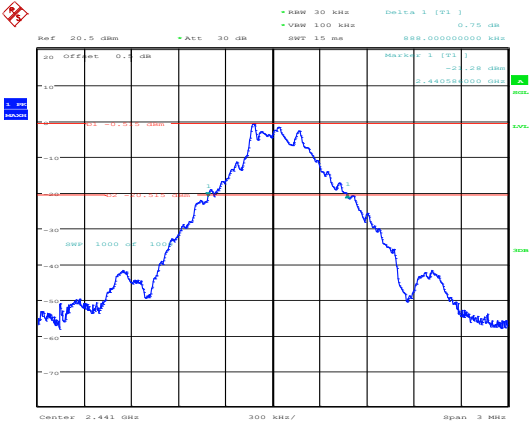
Mode	Channel	Result (MHz)
DH1	Low	0.885
	Middle	0.888
	High	0.933
2DH1	Low	1.257
	Middle	1.260
	High	1.257
3DH1	Low	1.260
	Middle	1.260
	High	1.260

DH1_Low



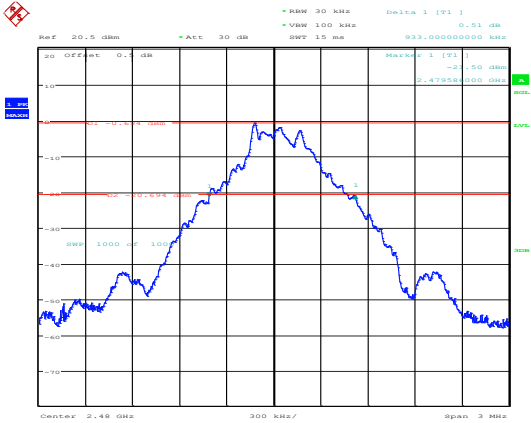
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:40:45

DH1_Middle



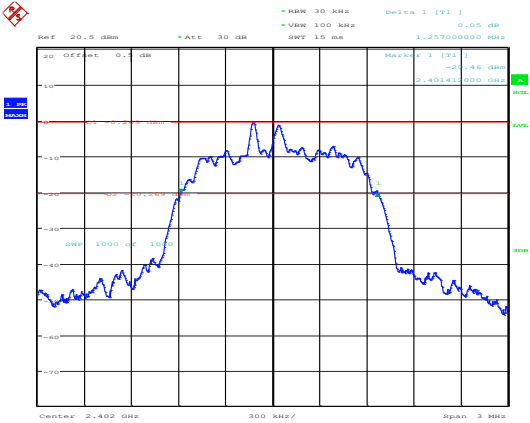
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:46:16

DH1_High



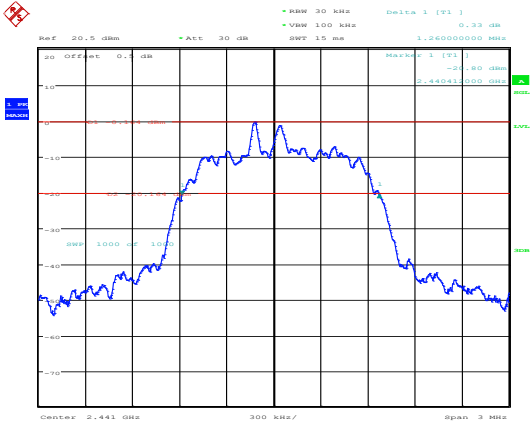
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:50:09

2DH1_Low



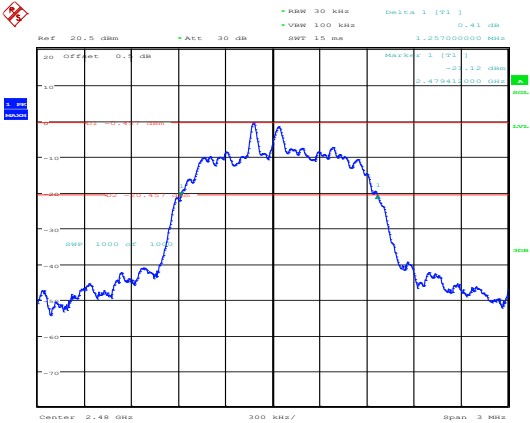
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:53:37

2DH1_Middle



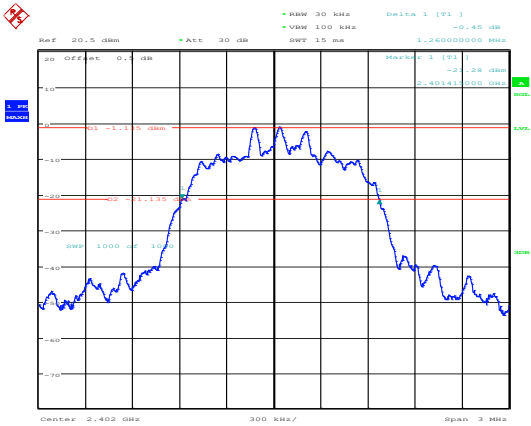
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:57:13

2DH1_High



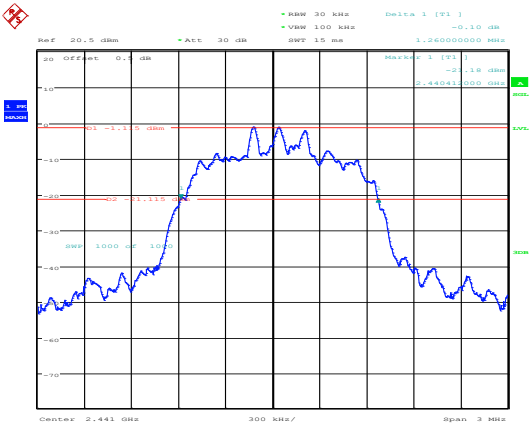
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:00:48

3DH1_Low



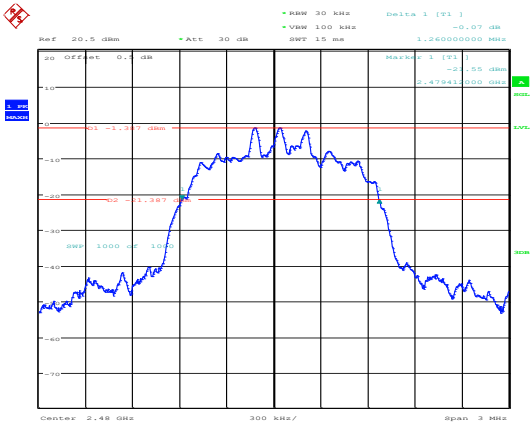
ProjectNo.:2603R37445E-RF Tester:Zoe Song
Date: 18.MAR.2026 00:04:08

3DH1_Middle



ProjectNo.:2603R37445E-RF Tester:Zoe Song
Date: 18.MAR.2026 00:07:58

3DH1_High

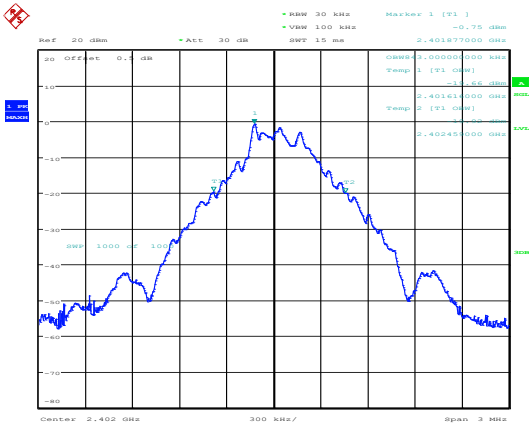


ProjectNo.:2603R37445E-RF Tester:Zoe Song
Date: 18.MAR.2026 00:11:01

99% Occupied Bandwidth

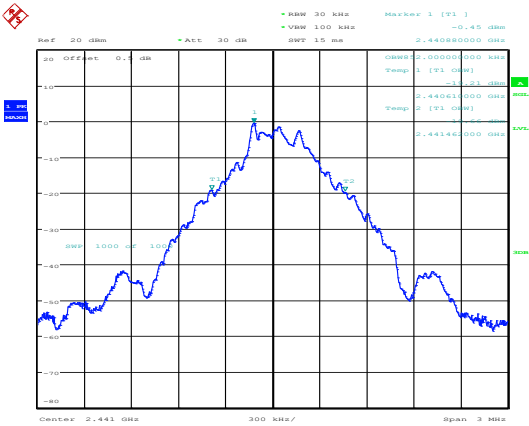
Mode	Channel	99% OBW (MHz)
DH1	Low	0.843
	Middle	0.852
	High	0.852
2DH1	Low	1.170
	Middle	1.167
	High	1.170
3DH1	Low	1.152
	Middle	1.155
	High	1.155

DH1_Low



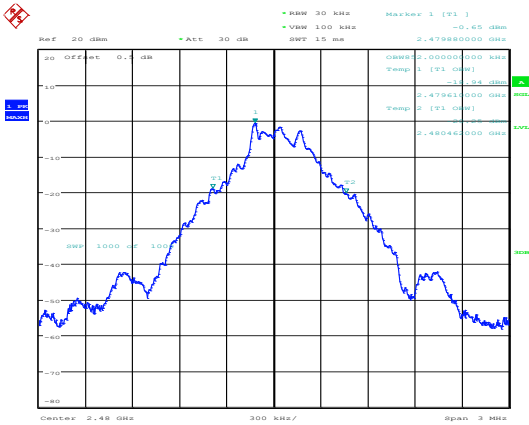
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:41:32

DH1_Middle



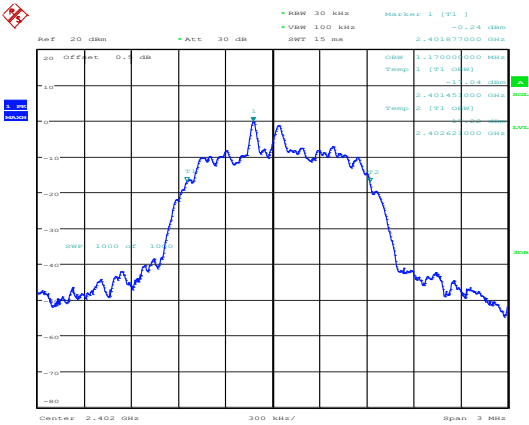
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:46:59

DH1_High



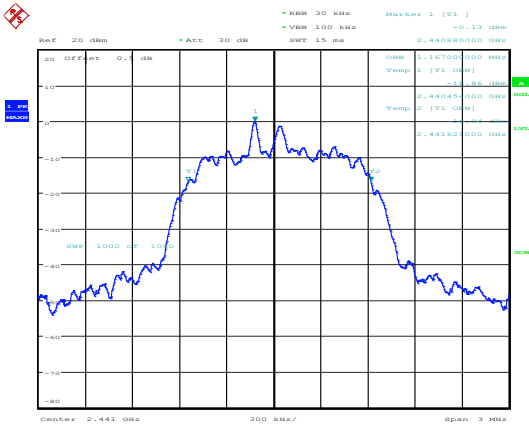
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Date: 17.MAR.2026 23:50:50

2DH1_Low



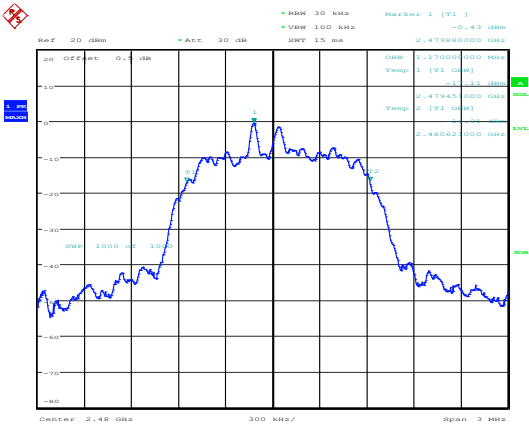
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:54:22

2DH1_Middle



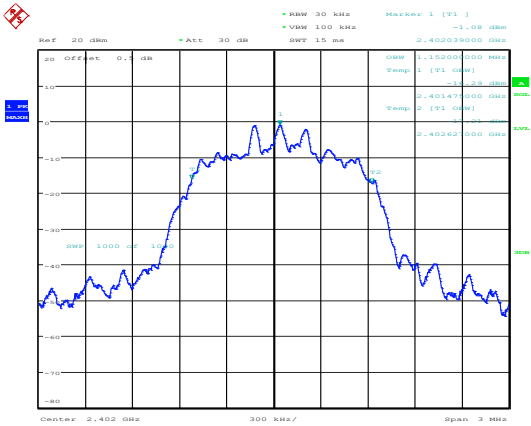
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:57:55

2DH1_High



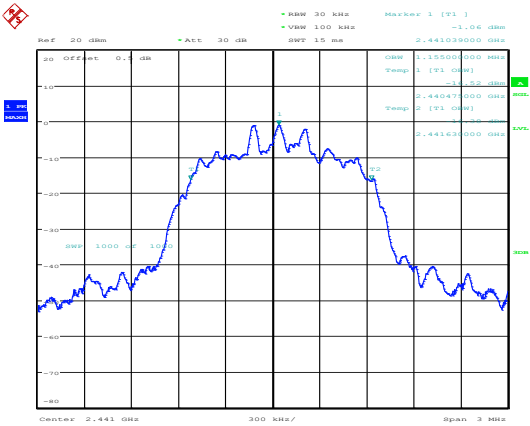
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:01:31

3DH1_Low



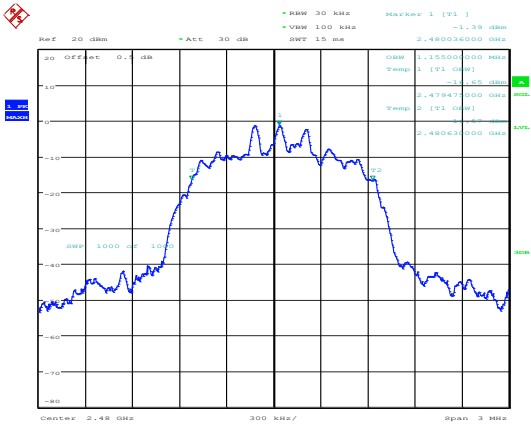
ProjectNo.:2603R37445E-RF Tester:Zoe Song
Date: 18.MAR.2026 00:04:54

3DH1_Middle



ProjectNo.:2603R37445E-RF Tester:Zoe Song
Date: 18.MAR.2026 00:08:40

3DH1_High



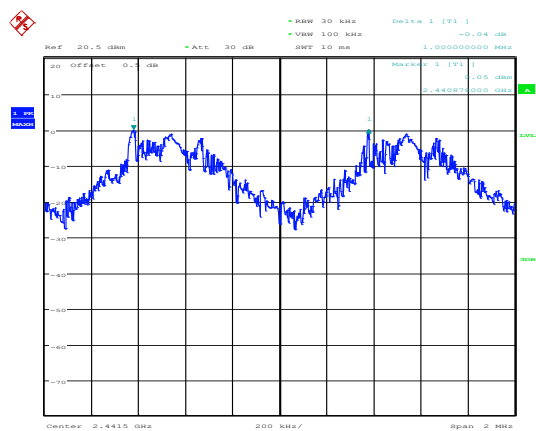
ProjectNo.:2603R37445E-RF Tester:Zoe Song
Date: 18.MAR.2026 00:11:44

Channel Separation

Mode	Channel	Result (MHz)	Limit (MHz)	Verdict
DH1	Low	1.014	0.840	Pass
	Middle	1	0.840	Pass
	High	1	0.840	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_Middle



ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:19:44

20 Offsets 0.1 dB

ReF 20.5 dBm Att 30 dB BW 30 kHz Delta 1 (71.1) VSW 1.00 GHz SWP 10 mV

MaxMag 1 (71.1) 0.54 dBm 2.47987000 GHz

Center 2.4795 GHz Span 2 MHz

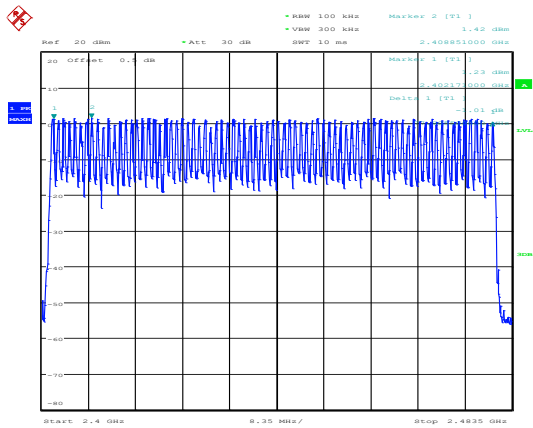
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 03:55:42

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

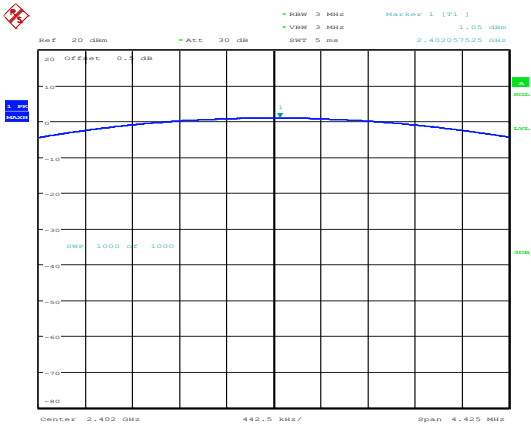


ProjectNo.:2603R37445E-RF Tester:Soey Song
Date: 18.MAR.2026 00:24:43

Maximum Conducted Output Power

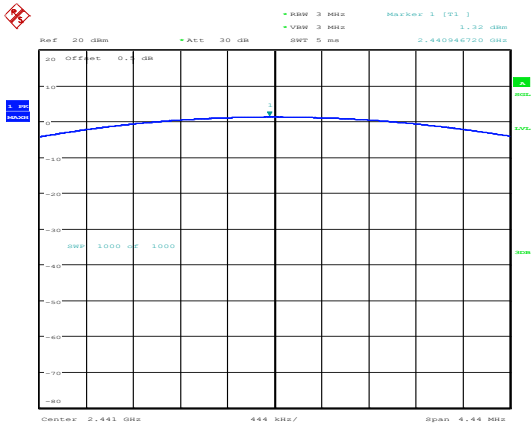
Mode	Test Frequency (MHz)	Peak Output Power (dBm)	Limit (dBm)	Verdict
DH1	2402	1.05	21.00	Pass
	2441	1.32	21.00	Pass
	2480	1.12	21.00	Pass
2DH1	2402	2.23	21.00	Pass
	2441	2.26	21.00	Pass
	2480	1.94	21.00	Pass
3DH1	2402	2.96	21.00	Pass
	2441	3.03	21.00	Pass
	2480	2.67	21.00	Pass

DH1_Low



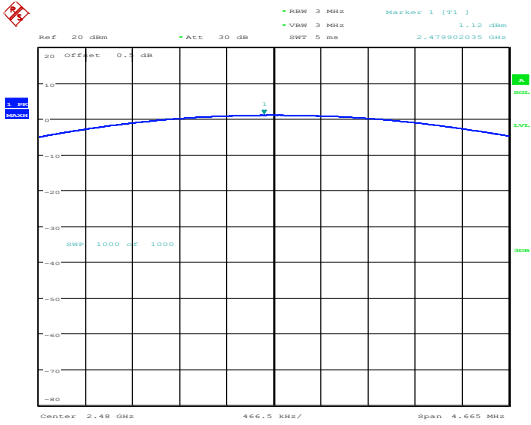
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:42:02

DH1_Middle



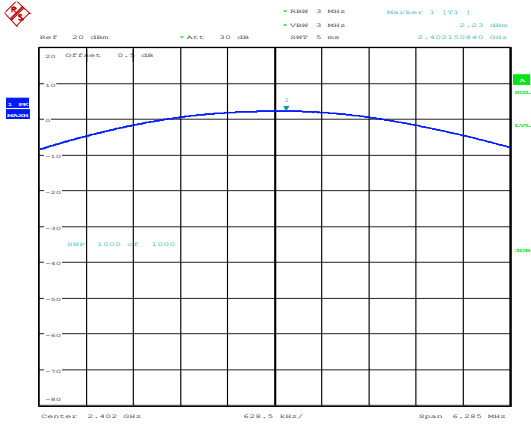
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:47:29

DH1_High



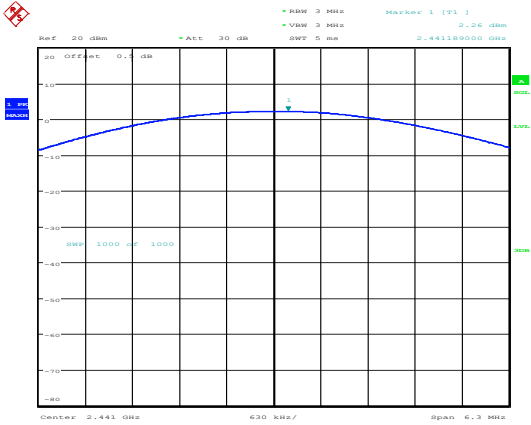
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:51:29

2DH1_Low



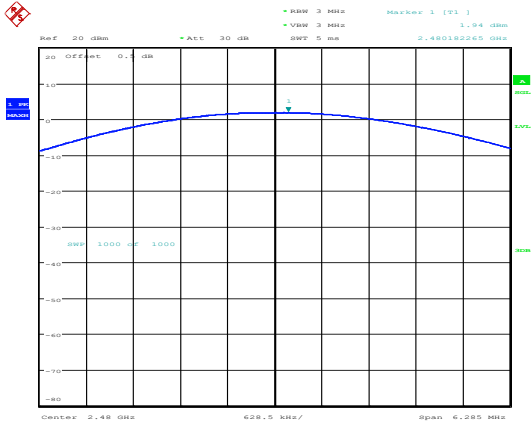
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:54:52

2DH1_Middle



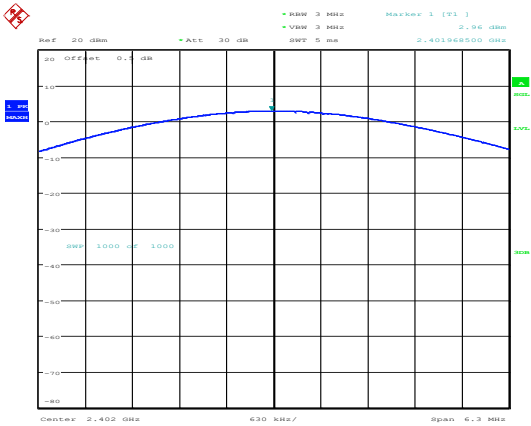
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:58:56

2DH1_High



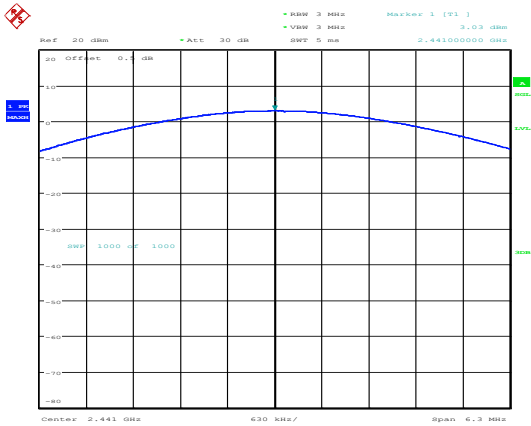
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:02:02

3DH1_Low



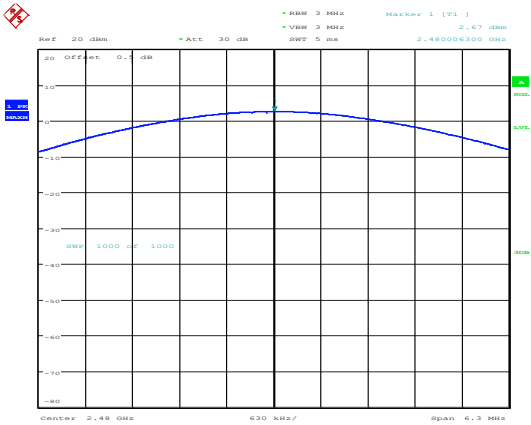
ProjectNo.:2603R37445E-RF Tester:ZoeY Song
Date: 18.MAR.2026 00:05:47

3DH1_Middle



ProjectNo.:2603R37445E-RF Tester:ZoeY Song
Date: 18.MAR.2026 00:09:12

3DH1_High



ProjectNo.:2603R37445E-RF Tester:ZoeY Song
Date: 18.MAR.2026 00:12:14

Time of Occupancy (dwell time)

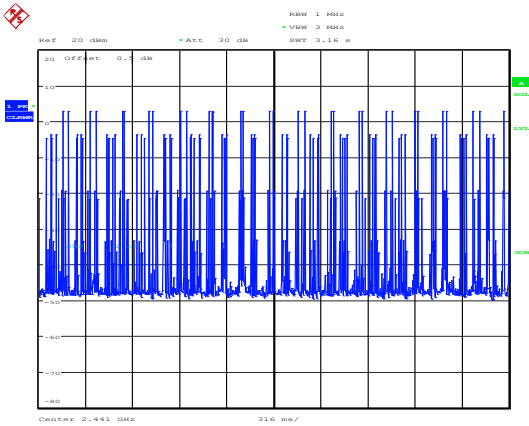
Test Mode	Channel	BurstWidth (ms)	TotalHops (Num)	Result (s)	Limit (s)	Verdict
DH1	Hopping	0.393	310	0.122	≤ 0.4	Pass
DH3	Hopping	1.650	150	0.248	≤ 0.4	Pass
DH5	Hopping	2.925	120	0.351	≤ 0.4	Pass
2DH1	Hopping	0.401	310	0.124	≤ 0.4	Pass
2DH3	Hopping	1.656	150	0.248	≤ 0.4	Pass
2DH5	Hopping	2.930	130	0.381	≤ 0.4	Pass
3DH1	Hopping	0.404	320	0.129	≤ 0.4	Pass
3DH3	Hopping	1.656	160	0.265	≤ 0.4	Pass
3DH5	Hopping	2.925	120	0.351	≤ 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

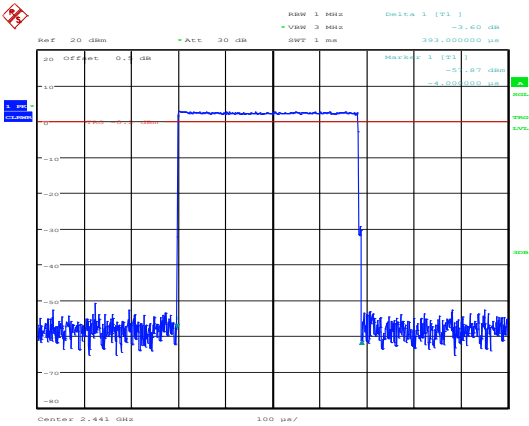
Note 3: Hopping Number in 3.16s = Total of highest signals in 3.16s(Second high signals were other channel)

DH1_Hopping



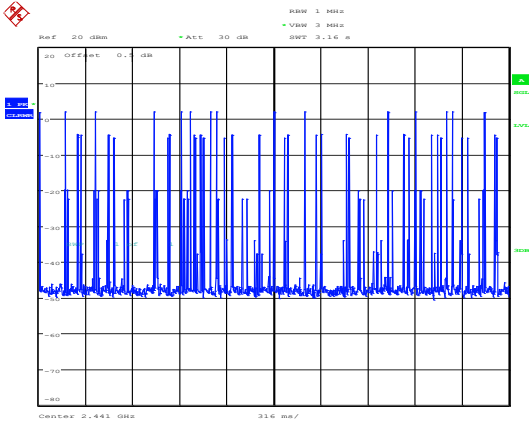
ProjectNo.:2603R37445E-RF Tester:ZoeY Song
Date: 18.MAR.2026 04:05:41

DH1_Hopping



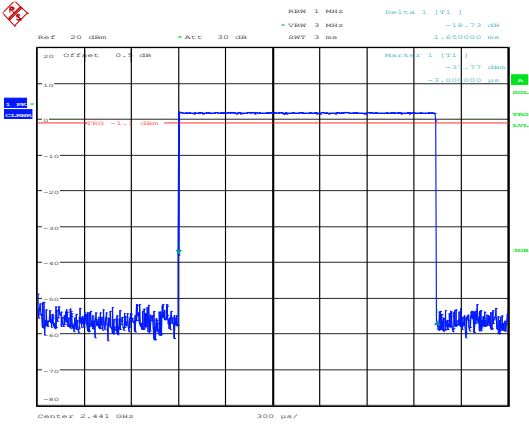
ProjectNo.:2603R37445E-RF Tester:ZoeY Song
Date: 18.MAR.2026 04:06:48

DH3_Hopping



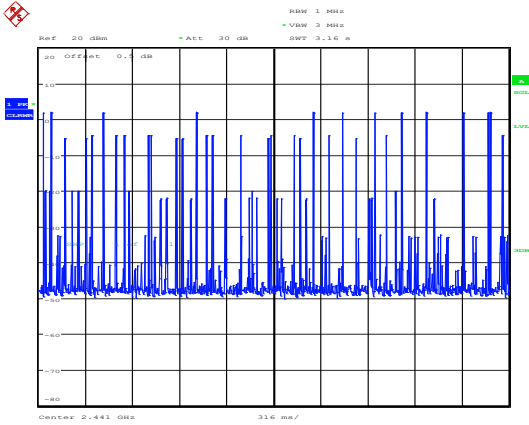
ProjectNo.:2603R37445E-RF Tester:ZoeY Song
Date: 18.MAR.2026 00:52:32

DH3_Hopping



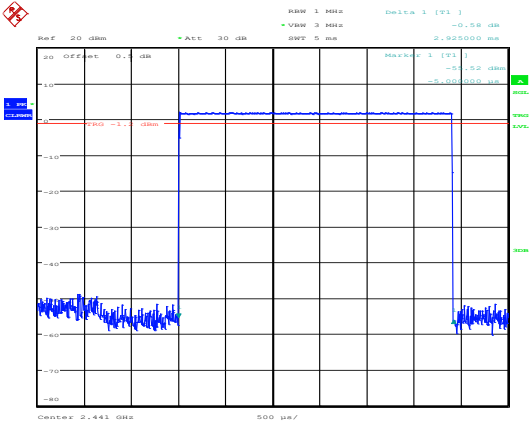
ProjectNo.:2603R37445E-RF Tester:ZoeY Song
Date: 18.MAR.2026 00:53:13

DH5_Hopping



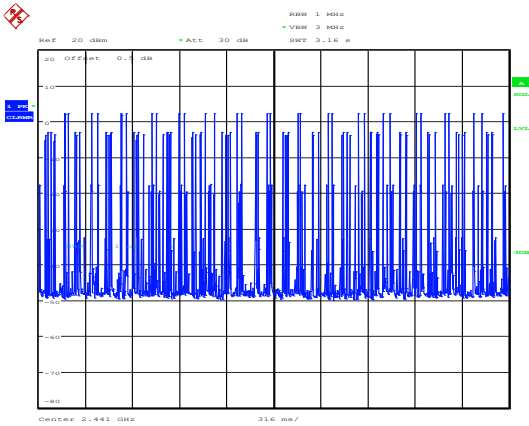
ProjectNo.:2603R37445E-RF Tester:ZoeY Song
Date: 18.MAR.2026 00:53:30

DH5_Hopping



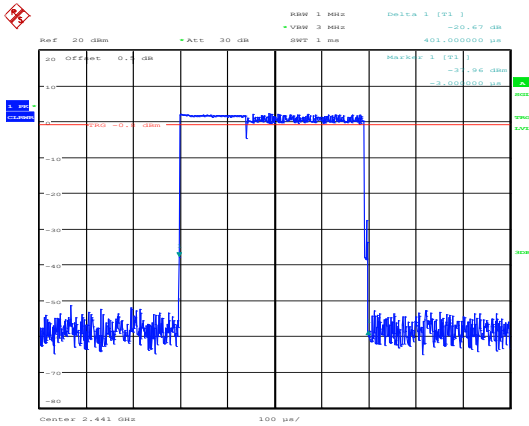
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Date: 18.MAR.2026 00:54:05

2DH1_Hopping



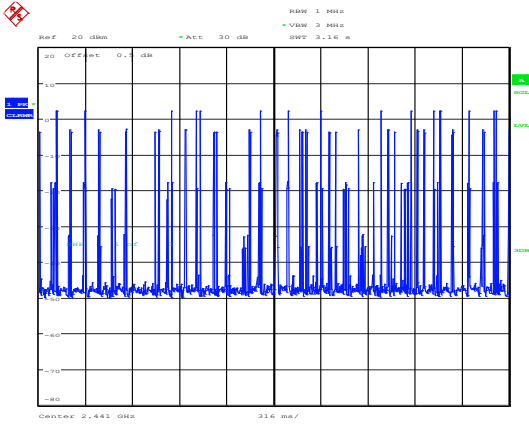
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:54:20

2DH1_Hopping



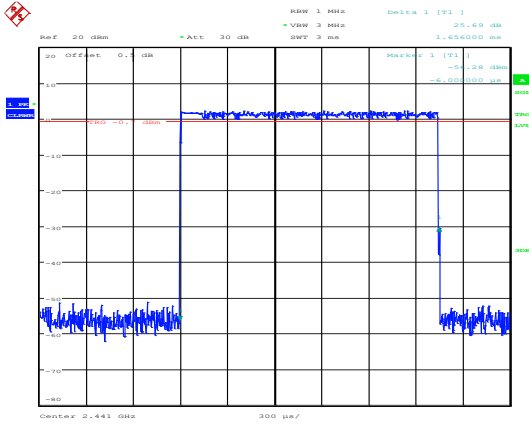
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:54:52

2DH3_Hopping



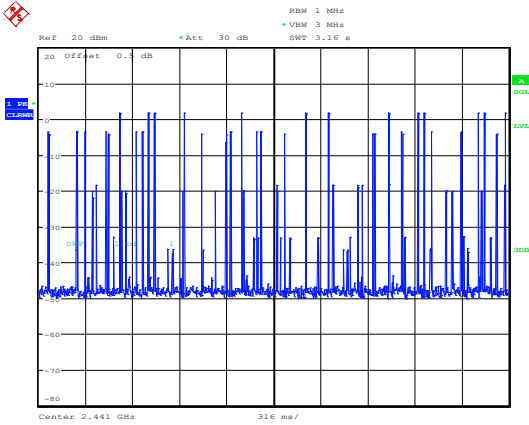
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:55:08

2DH3_Hopping



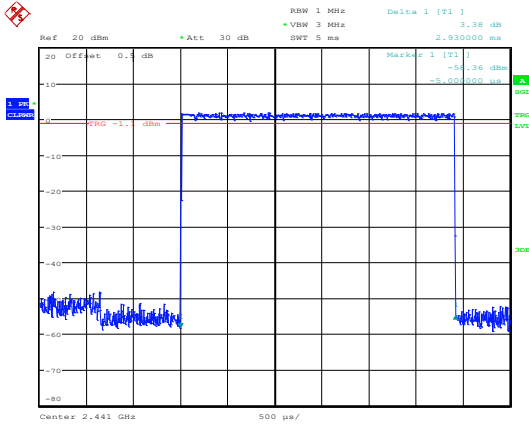
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:55:40

2DH5_Hopping



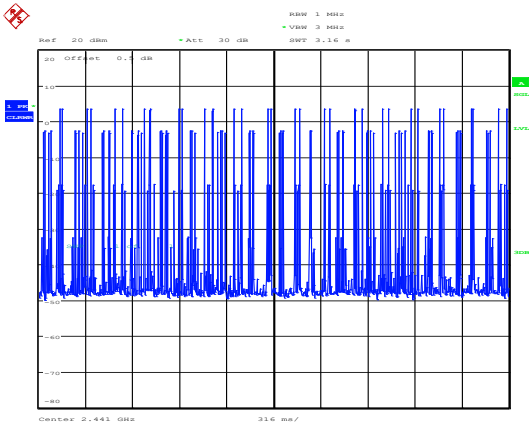
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 4.DEC.2025 22:09:01

2DH5_Hopping



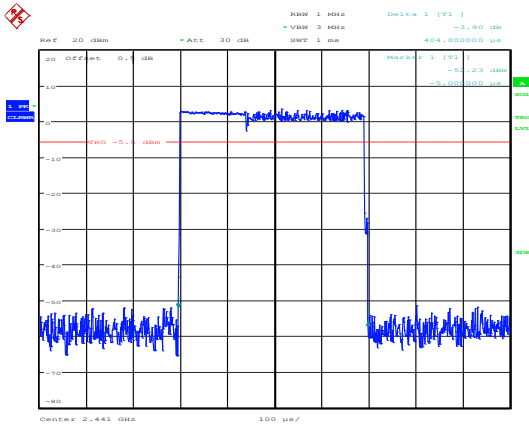
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 4.DEC.2025 22:09:37

3DH1_Hopping



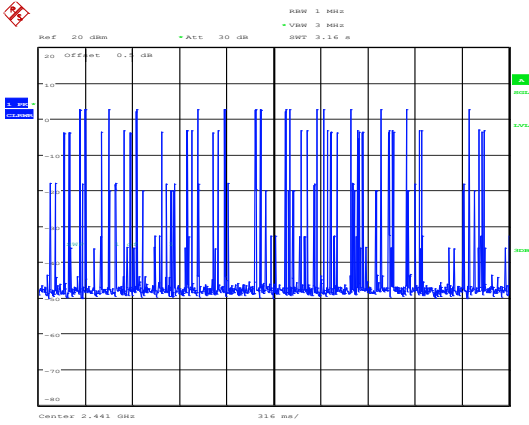
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 04:00:03

3DH1_Hopping



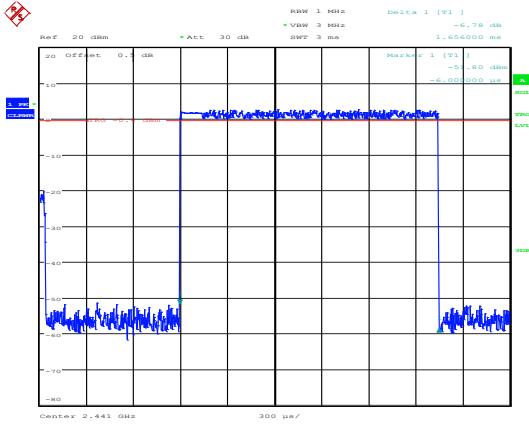
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 04:00:33

3DH3_Hopping



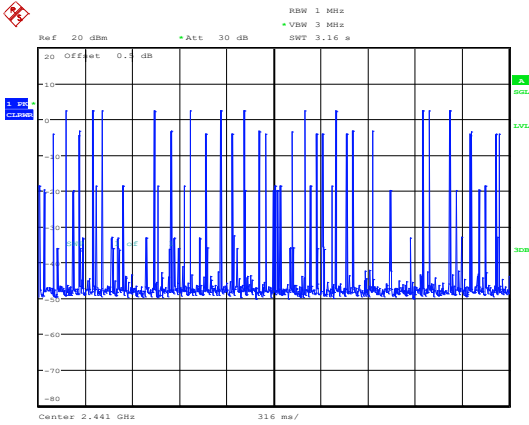
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:57:27

3DH3_Hopping



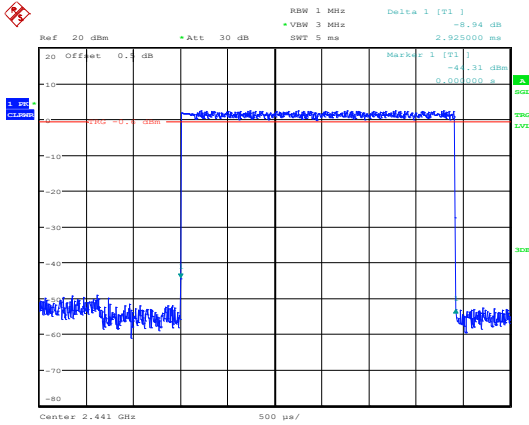
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:58:00

3DH5_Hopping



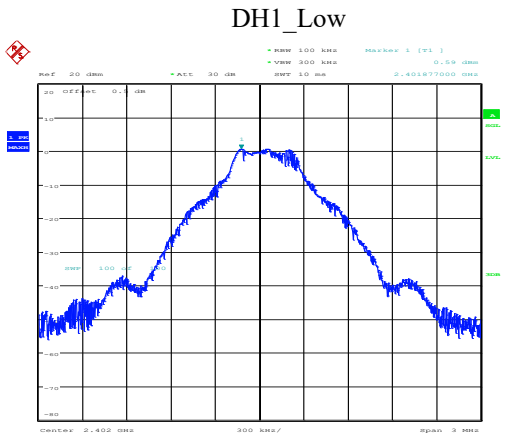
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3DH5_Hopping

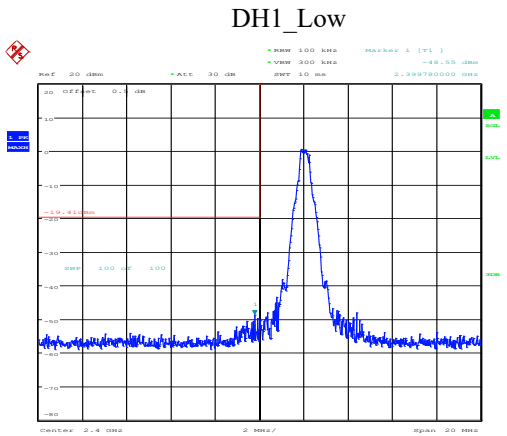


ProjectNo.:2603R37445E-RF Tester:Zoey Song
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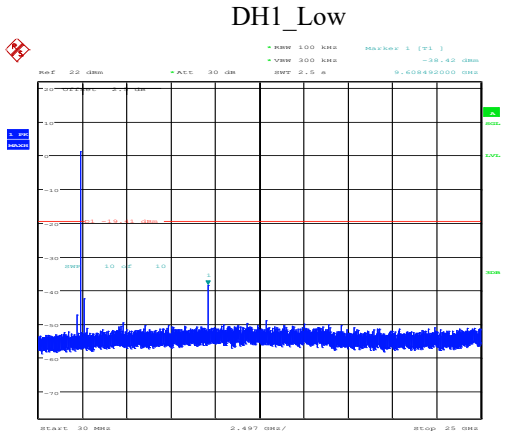
Conducted Spurious Emission



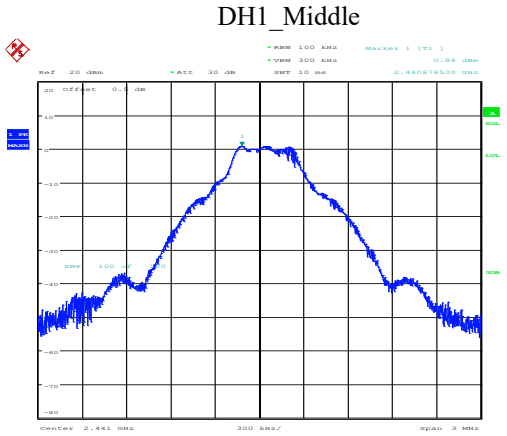
ProjectNo.:2603R37445E-RF Tester:Zouy Song
Date: 17_MAR.2026 23:42:20



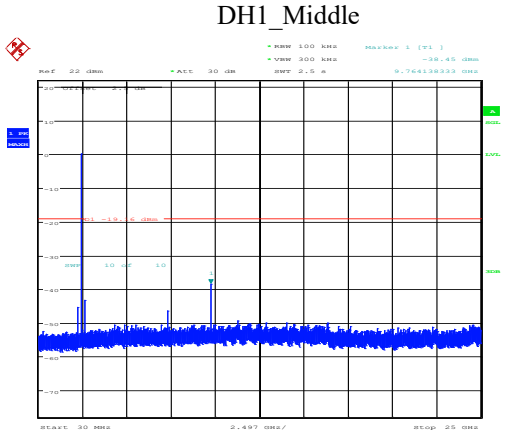
ProjectNo.:2603R37445E-RF Tester:Zouy Song
Date: 17_MAR.2026 23:42:34



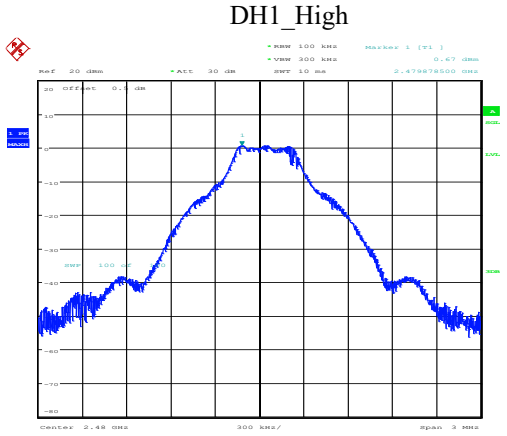
ProjectNo.:2603R37445E-RF Tester:Zouy Song
Date: 17_MAR.2026 23:43:07



ProjectNo.:2603R37445E-RF Tester:Zouy Song
Date: 17_MAR.2026 23:47:46

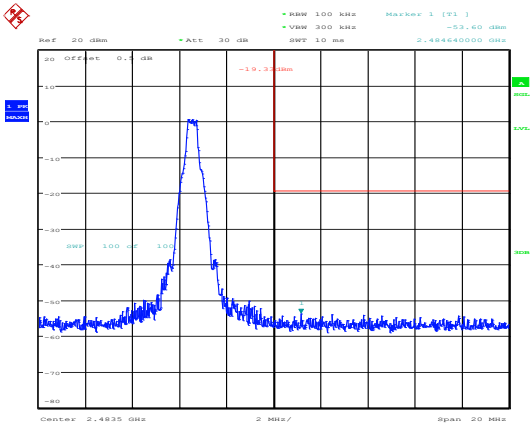


ProjectNo.:2603R37445E-RF Tester:Zouy Song
Date: 17_MAR.2026 23:48:21



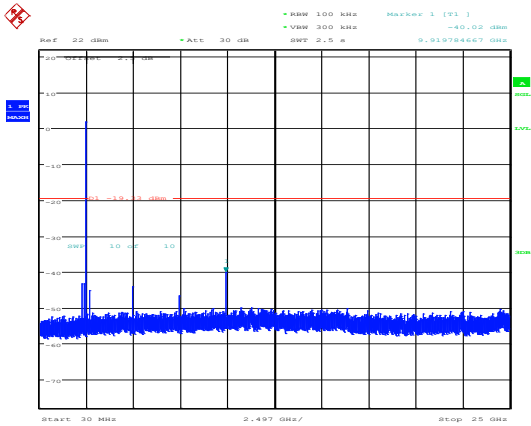
ProjectNo.:2603R37445E-RF Tester:Zouy Song
Date: 17_MAR.2026 23:51:47

DH1_High



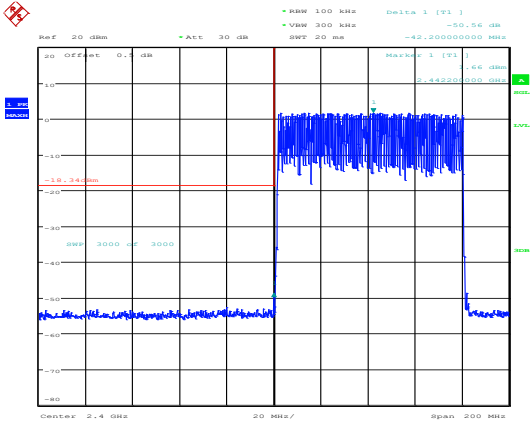
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:52:02

DH1_High



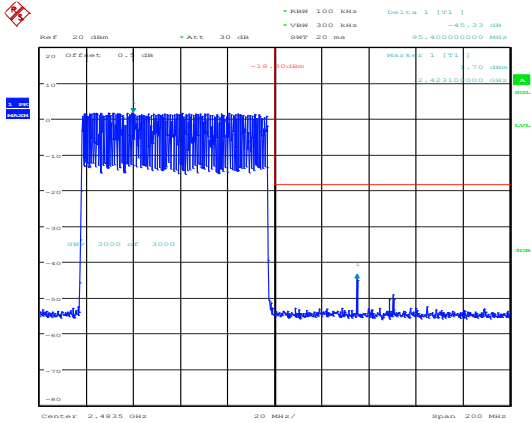
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:52:35

DH1_Hopping_Lower



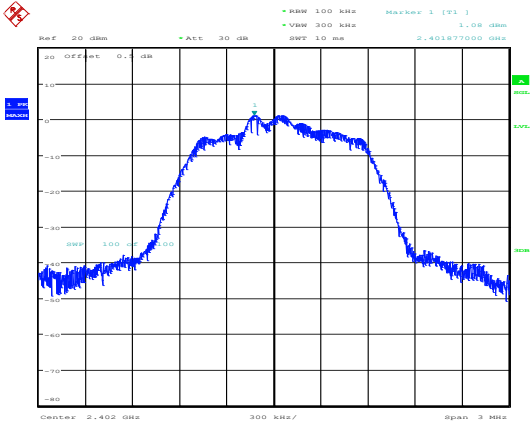
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:29:25

DH1_Hopping_Upper



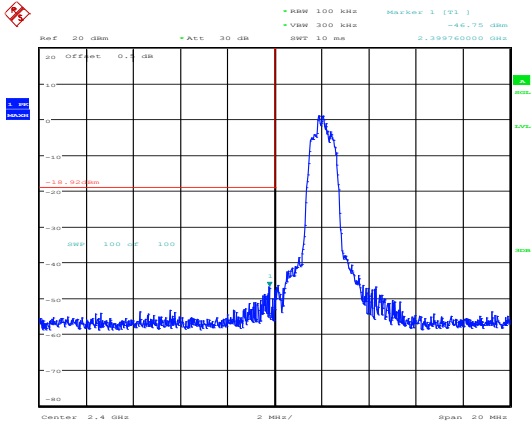
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:33:24

2DH1_Low



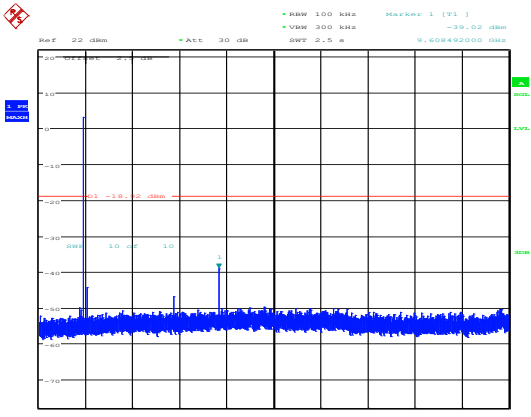
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:55:11

2DH1_Low



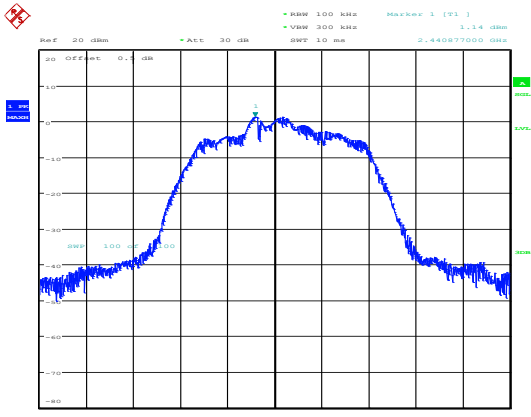
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:55:26

2DH1_Low



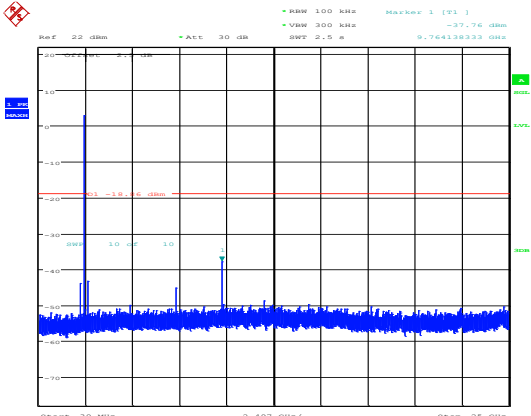
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:55:59

2DH1_Middle



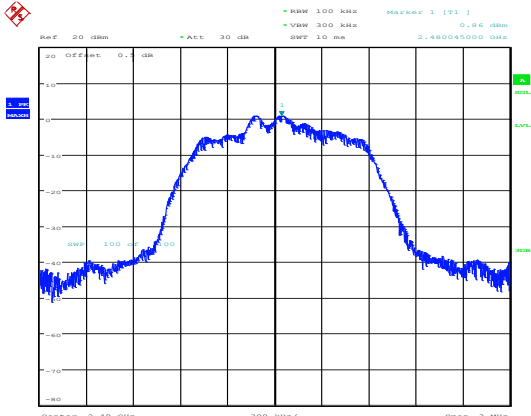
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:59:14

2DH1_Middle



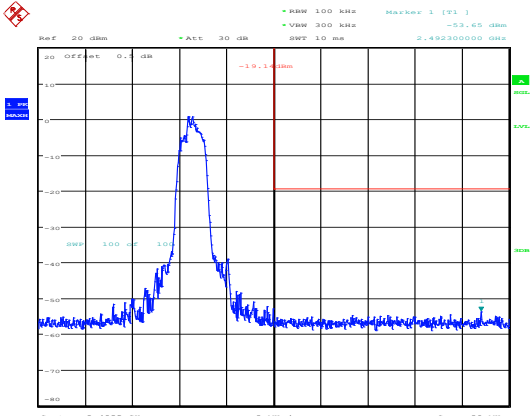
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 17.MAR.2026 23:59:49

2DH1_High



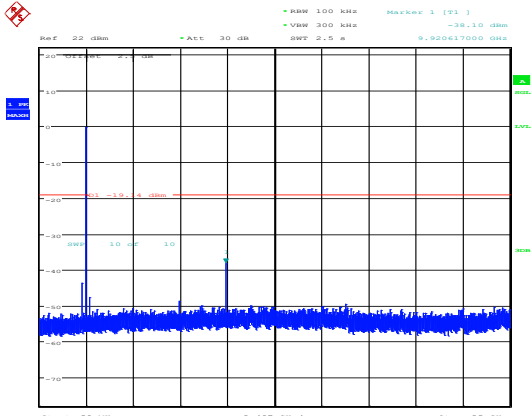
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:02:21

2DH1_High



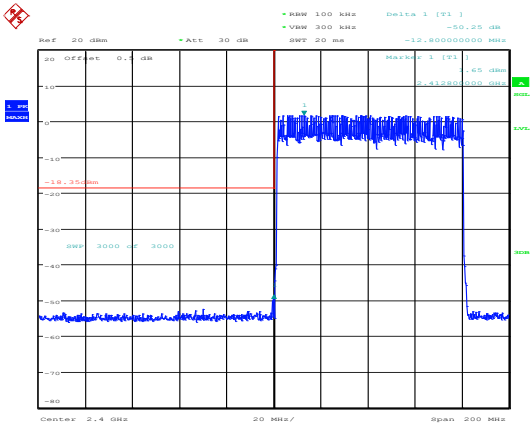
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:02:35

2DH1_High



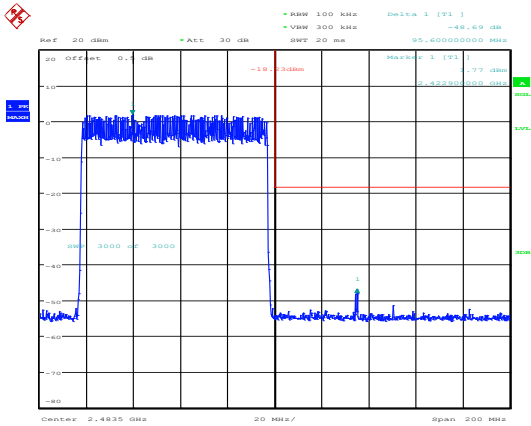
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Date: 18.MAR.2026 00:03:09

2DH1_Hopping_Lower



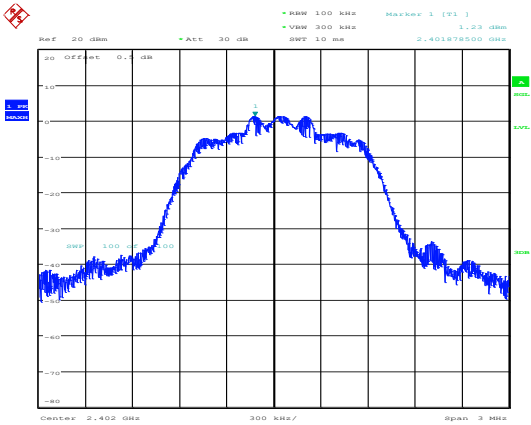
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Date: 18.MAR.2026 00:37:55

2DH1_Hopping_Upper



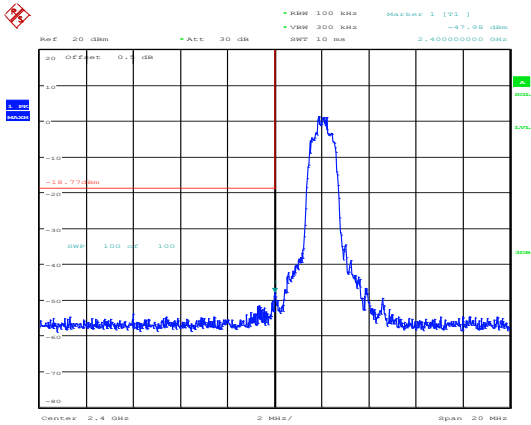
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:41:55

3DH1_Low



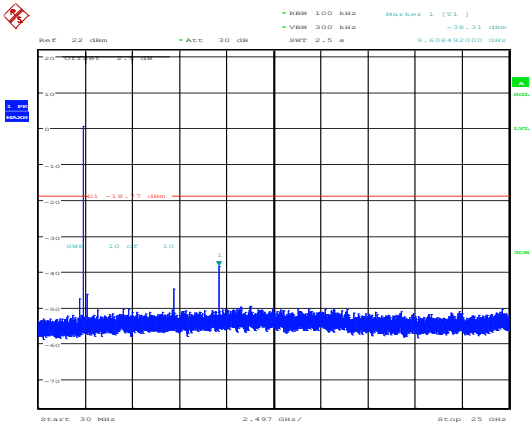
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:06:05

3DH1_Low



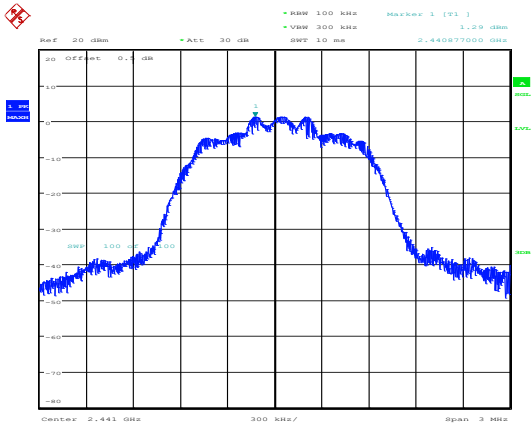
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Date: 18.MAR.2026 00:06:19

3DH1_Low



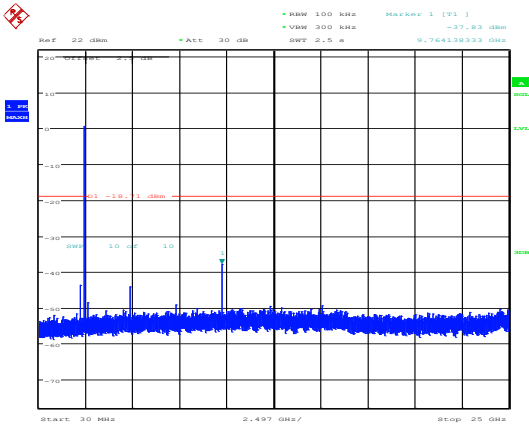
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Date: 18.MAR.2026 00:06:53

3DH1_Middle



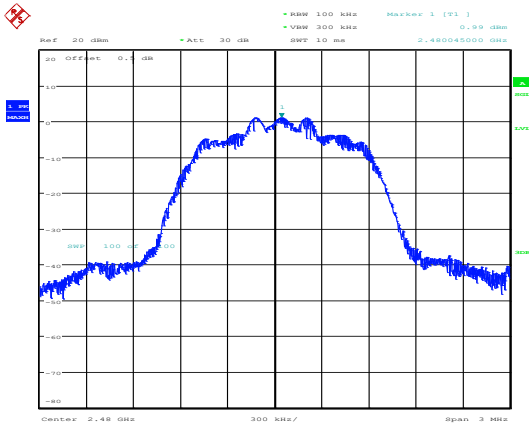
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Date: 18.MAR.2026 00:09:29

3DH1_Middle



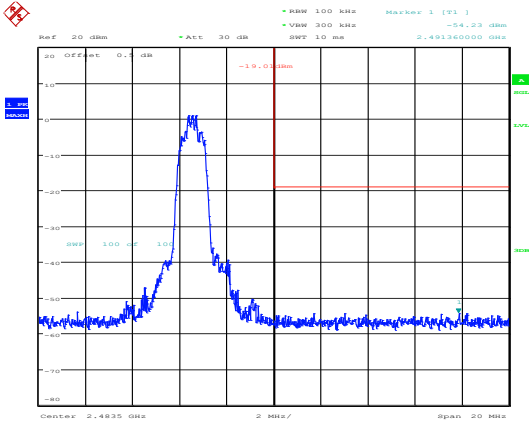
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Date: 18.MAR.2026 00:10:04

3DH1_High



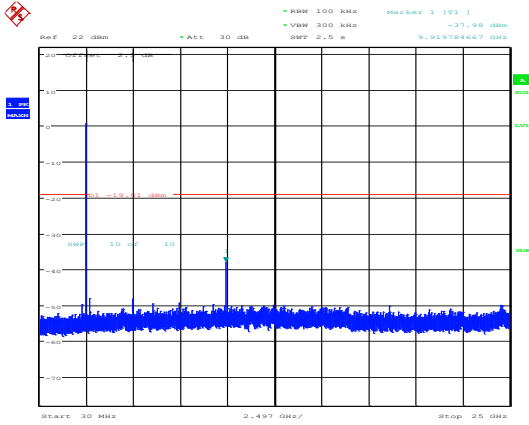
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:12:32

3DH1_High



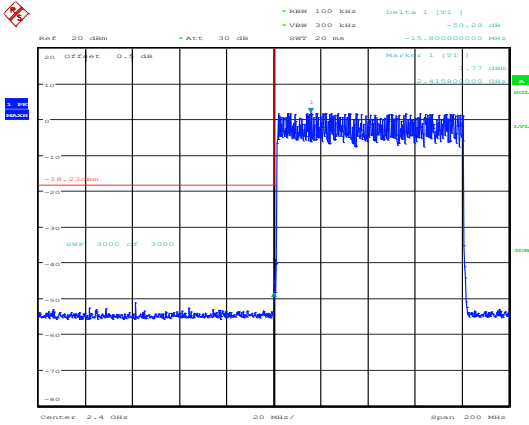
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Date: 18.MAR.2026 00:12:46

3DH1_High



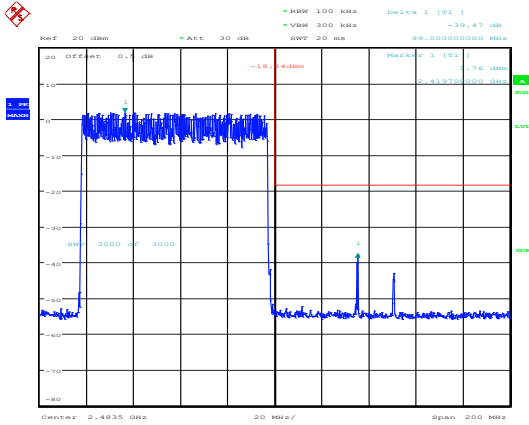
ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:13:19

3DH1_Hopping_Lower



ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:46:01

3DH1_Hopping_Upper



ProjectNo.:2603R37445E-RF Tester:Zoey Song
Date: 18.MAR.2026 00:48:59

**** END ****