

Appendix A

Test Information:

Sample No.:	3N1Z-2	Test Date:	2026/07/07~2026/07/13
Test Site:	RF	Test Mode:	Transmitting
Tester:	Zoey Song	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	23.9-24.4	Relative Humidity: (%)	57-58	ATM Pressure: (kPa)	100.1-100.2
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Test Equipment List and Details:

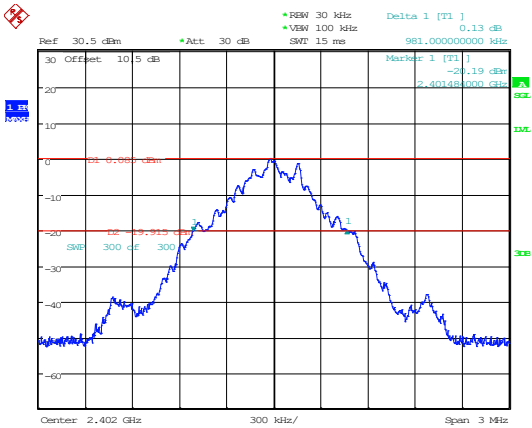
Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSU26	200445	2025/11/10	2026/11/09
eastsheep	Coaxial Attenuator	2W-SMA-JK-18G	21060301	Each time	N/A
JD	Test software	JD Auto Test System	V1.0	N/A	N/A

** 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

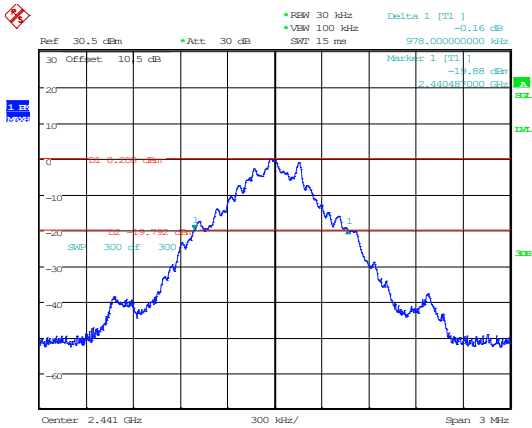
Mode	Channel	Result (MHz)
DH1	Low	0.981
	Middle	0.978
	High	0.978
2DH1	Low	1.260
	Middle	1.254
	High	1.257
3DH1	Low	1.230
	Middle	1.230
	High	1.224

DH1_Low



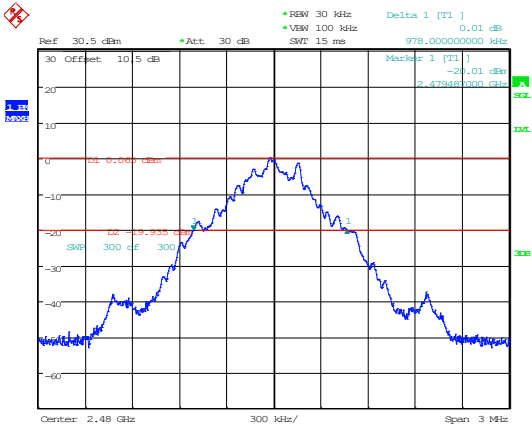
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 20:09:35

DH1_Middle



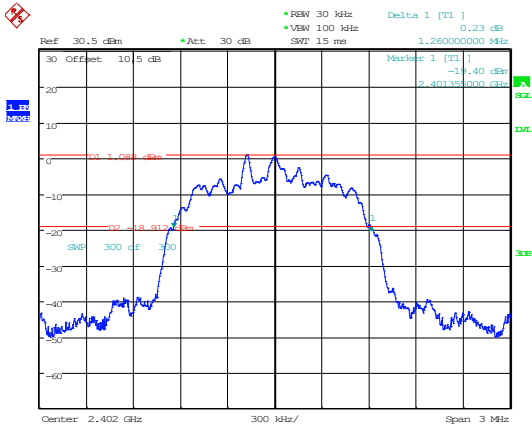
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 21:57:11

DH1_High



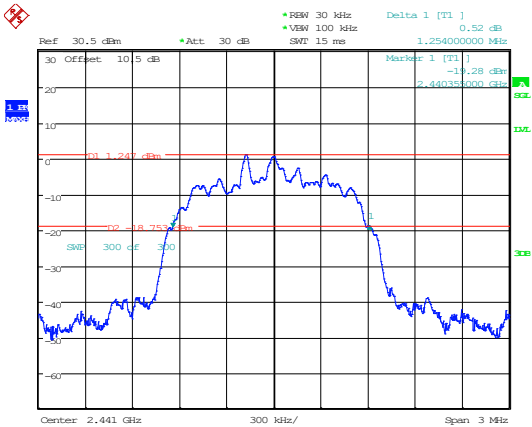
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:00:17

2DH1_Low



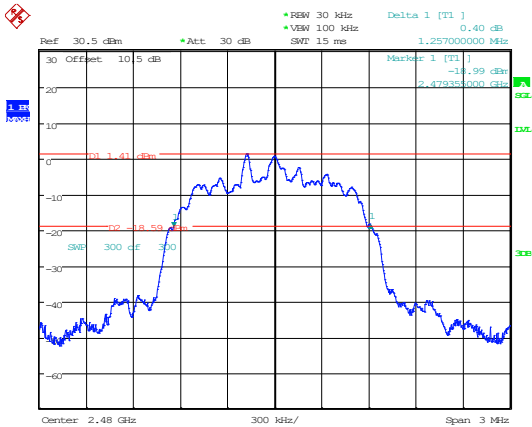
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:04:14

2DH1_Middle



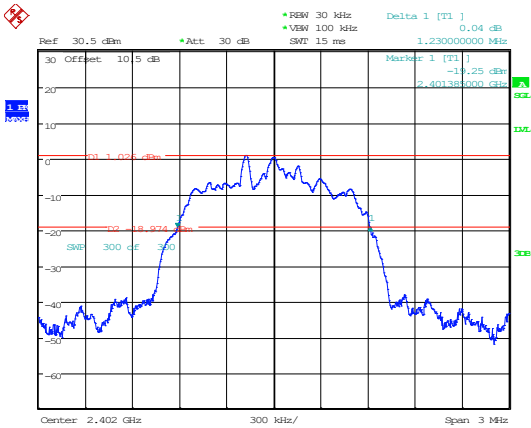
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:07:51

2DH1_High



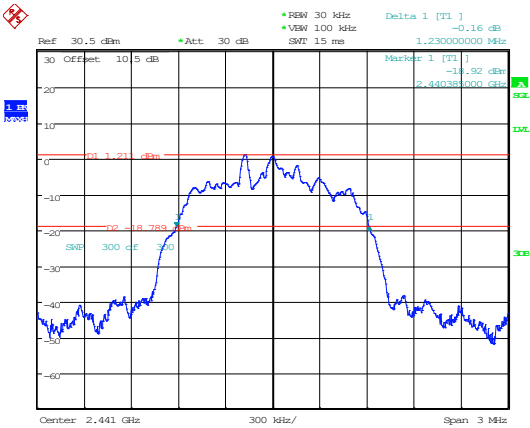
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:10:55

3DH1_Low



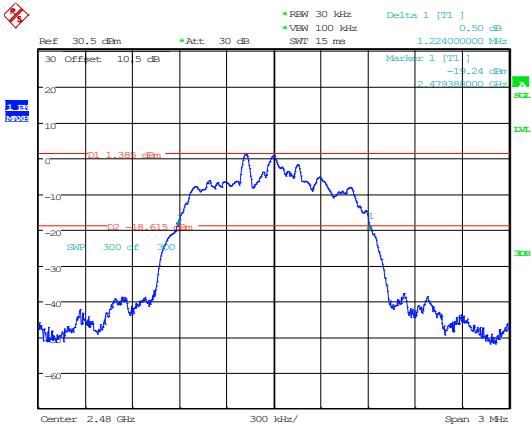
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:16:58

3DH1_Middle



ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:20:28

3DH1_High

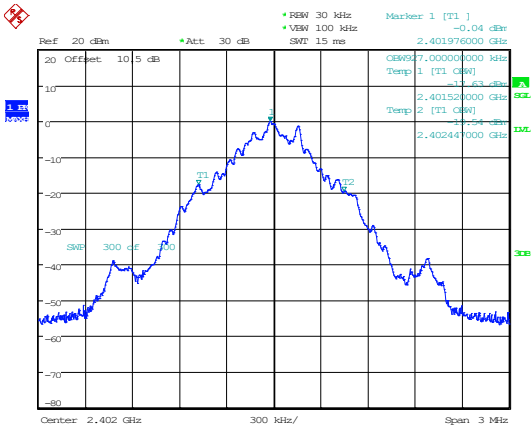


ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:25:20

99% Occupied Bandwidth

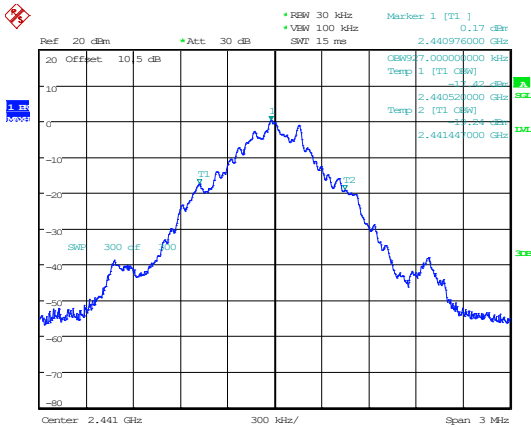
Mode	Channel	99% OBW (MHz)
DH1	Low	0.927
	Middle	0.927
	High	0.930
2DH1	Low	1.161
	Middle	1.161
	High	1.158
3DH1	Low	1.146
	Middle	1.143
	High	1.143

DH1_Low



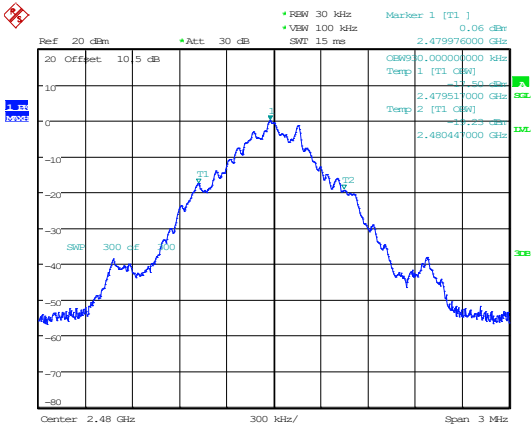
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 20:10:06

DH1_Middle



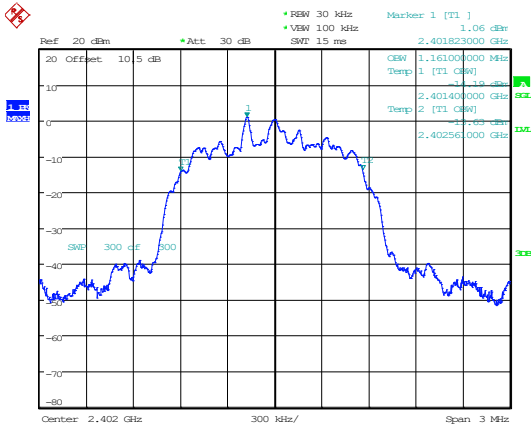
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DH1_High



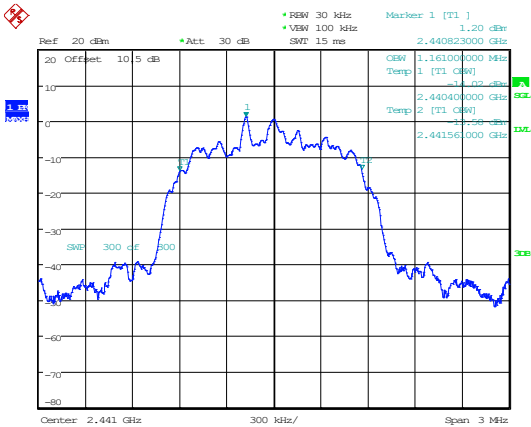
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:00:41

2DH1_Low



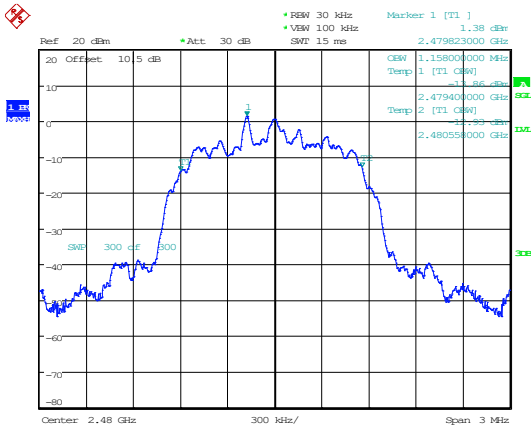
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:04:39

2DH1_Middle



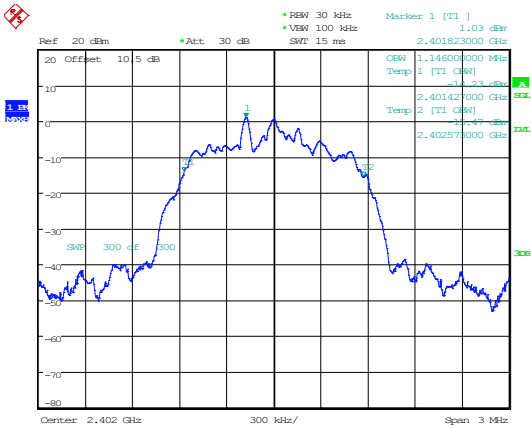
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:08:20

2DH1_High



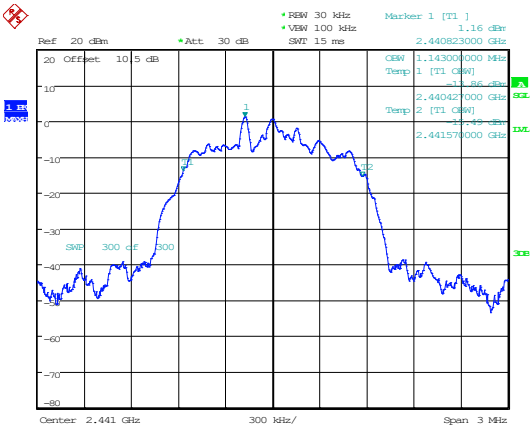
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:11:24

3DH1_Low



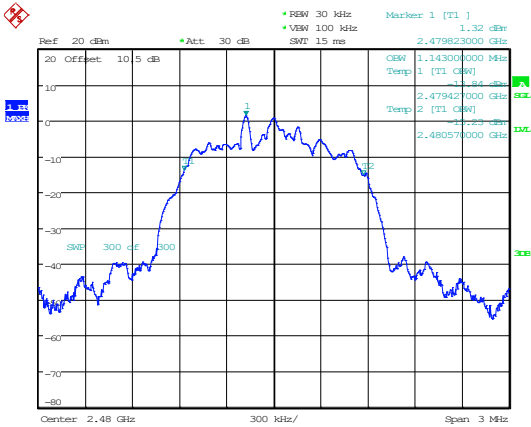
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:17:28

3DH1_Middle



ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:20:57

3DH1_High



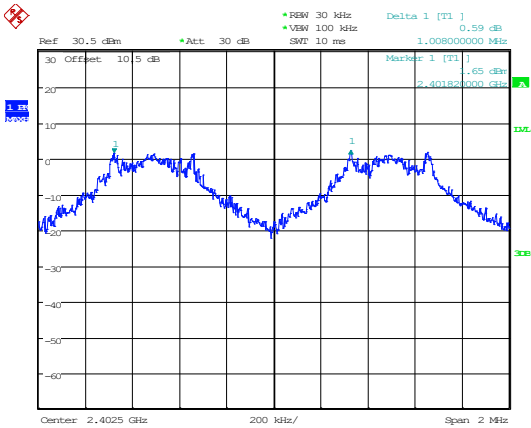
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:25:49

Channel Separation

Mode	Channel	Result (MHz)	Limit (MHz)	Verdict
DH1	Low	1.008	0.84	Pass
	Middle	0.998	0.84	Pass
	High	1.006	0.84	Pass

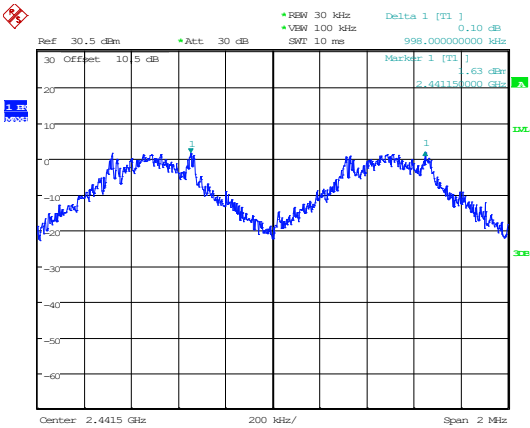
Note: Only the BDR (GFSK) mode result is reported since EDR ($\pi/4$ -DQPSK) and EDR (8DPSK) modes have the exact same channel plan, and the limit is the maximum 20dB bandwidth *2/3.

DH1_Low



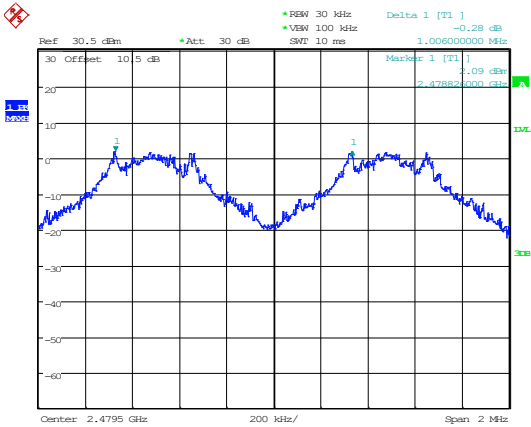
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 13.JUL.2026 07:50:06

DH1_Middle



ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:01:40

DH1_High



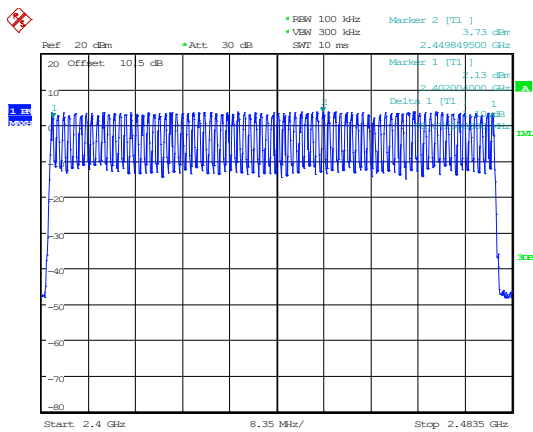
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:12:51

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

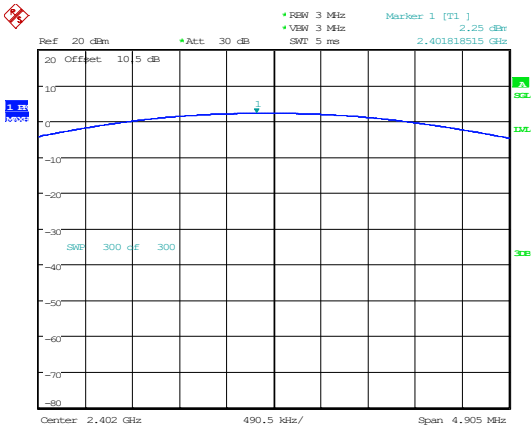


ProjectNo.:2603T61540E-RF Tester:Soey Song
Date: 7.JUL.2026 23:16:39

Maximum Conducted Output Power

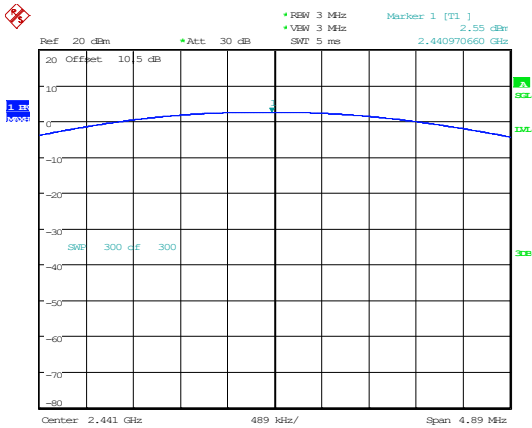
Mode	Test Frequency (MHz)	Peak Output Power (dBm)	Limit (dBm)	Verdict
DH1	2402	2.25	21.00	Pass
	2441	2.55	21.00	Pass
	2480	2.41	21.00	Pass
2DH1	2402	4.64	21.00	Pass
	2441	4.74	21.00	Pass
	2480	4.95	21.00	Pass
3DH1	2402	5.11	21.00	Pass
	2441	5.26	21.00	Pass
	2480	5.43	21.00	Pass

DH1_Low



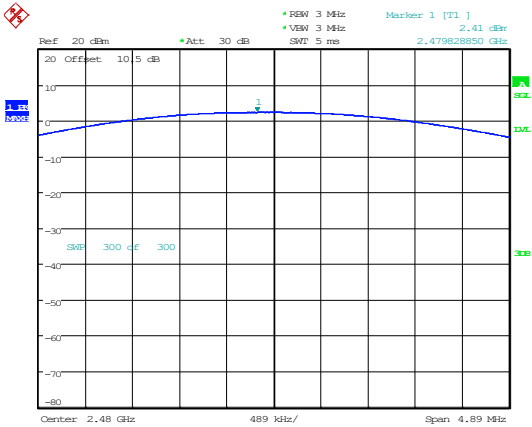
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 20:10:40

DH1_Middle



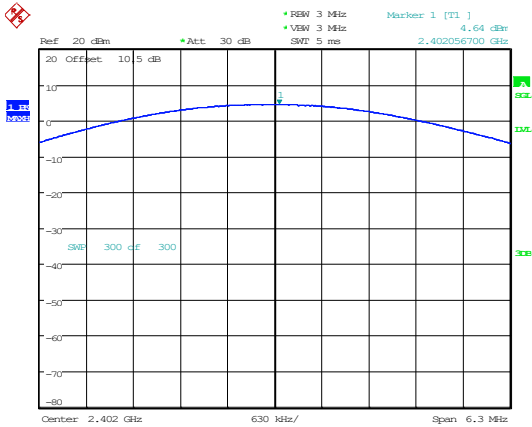
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 21:57:53

DH1_High



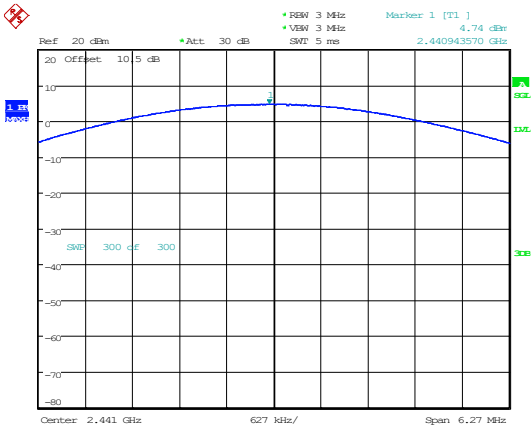
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:00:59

2DH1_Low



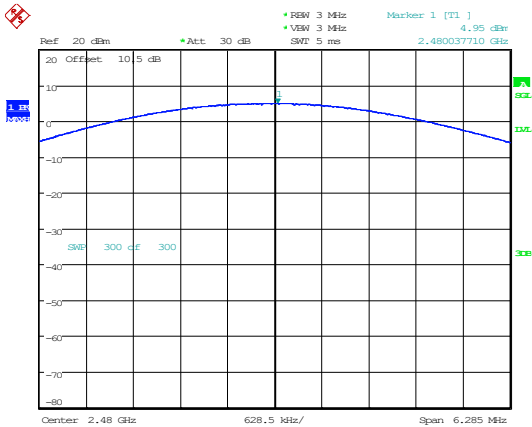
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:05:07

2DH1_Middle



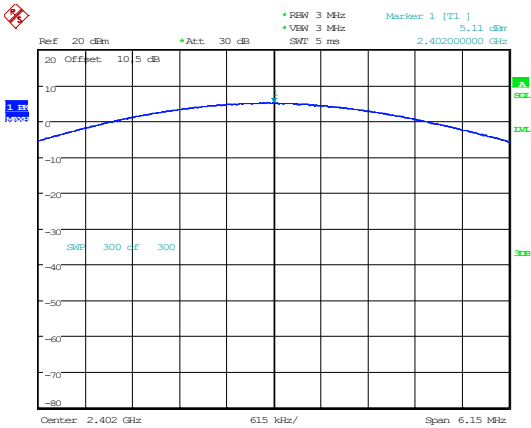
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:08:55

2DH1_High



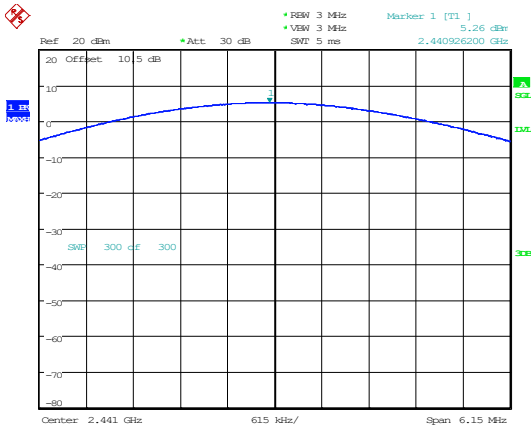
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:11:49

3DH1_Low



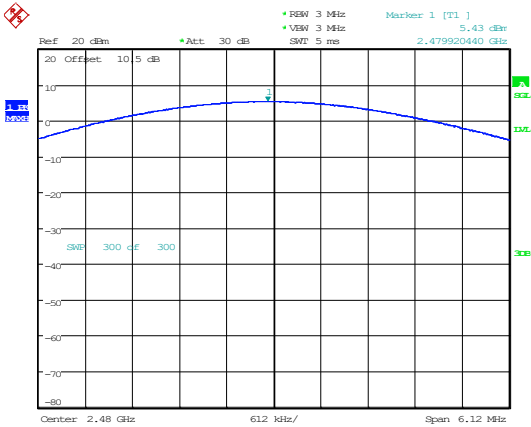
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:17:55

3DH1_Middle



ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:23:18

3DH1_High



ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:26:16

Time of Occupancy (dwell time)

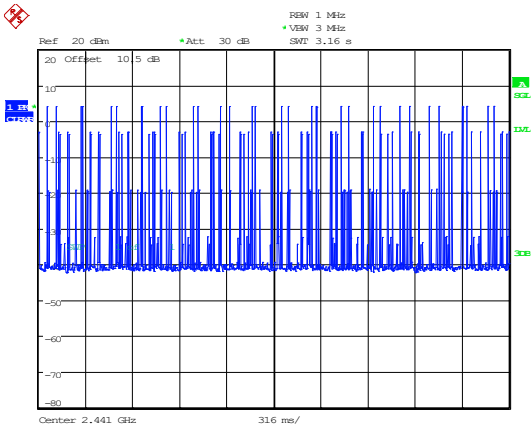
Test Mode	Channel	BurstWidth (ms)	TotalHops (Num)	Result (s)	Limit (s)	Verdict
DH1	Hopping	0.394	320	0.126	≤ 0.4	Pass
DH3	Hopping	1.650	130	0.215	≤ 0.4	Pass
DH5	Hopping	2.920	70	0.204	≤ 0.4	Pass
2DH1	Hopping	0.404	310	0.125	≤ 0.4	Pass
2DH3	Hopping	1.665	170	0.283	≤ 0.4	Pass
2DH5	Hopping	2.935	80	0.235	≤ 0.4	Pass
3DH1	Hopping	0.404	310	0.125	≤ 0.4	Pass
3DH3	Hopping	1.662	140	0.233	≤ 0.4	Pass
3DH5	Hopping	2.935	120	0.352	≤ 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

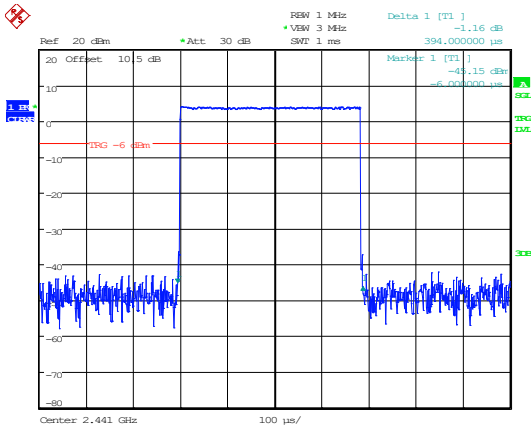
Note 3: Hopping Number in 3.16s = Total of highest signals in 3.16s(Second high signals were other channel)

DH1_Hopping



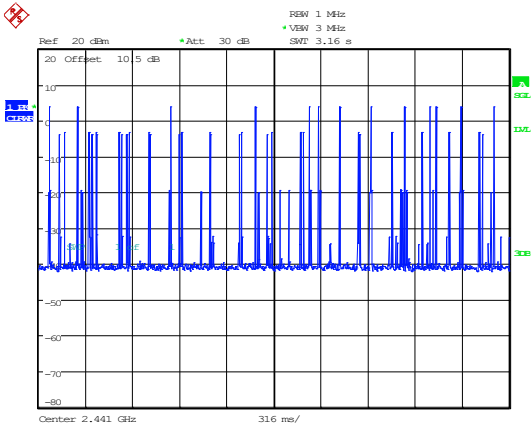
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:40:50

DH1_Hopping



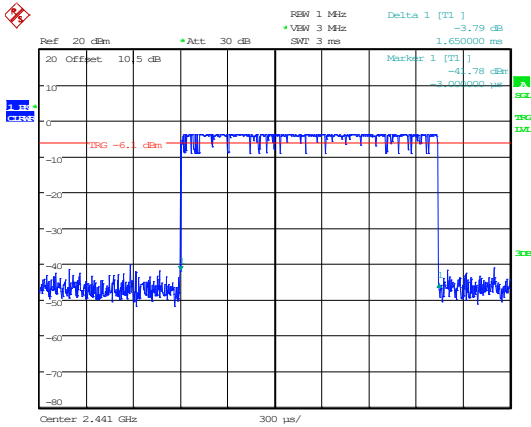
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:41:59

DH3_Hopping



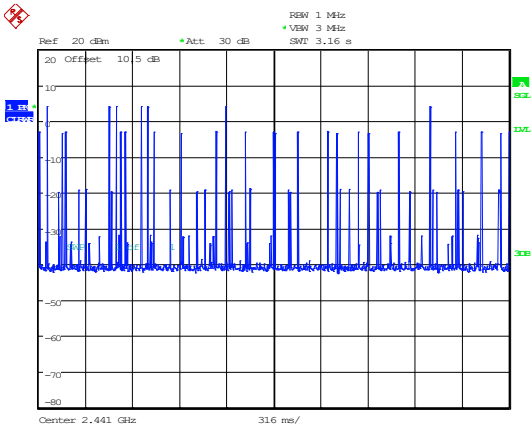
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:42:41

DH3_Hopping



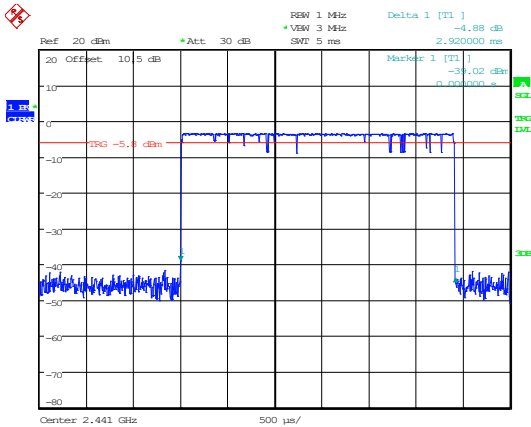
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:43:44

DH5_Hopping



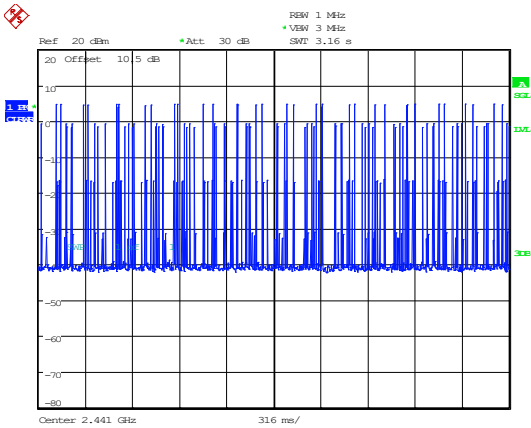
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Date: 7.JUL.2026 23:44:49

DH5_Hopping



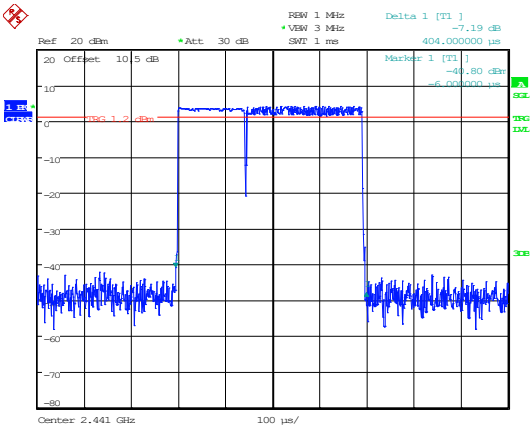
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:45:52

2DH1_Hopping



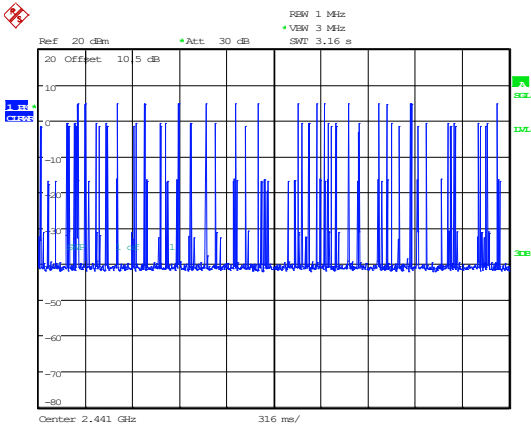
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:46:48

2DH1_Hopping



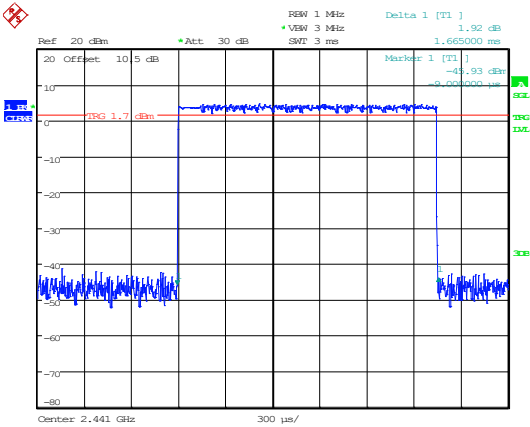
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:47:51

2DH3_Hopping



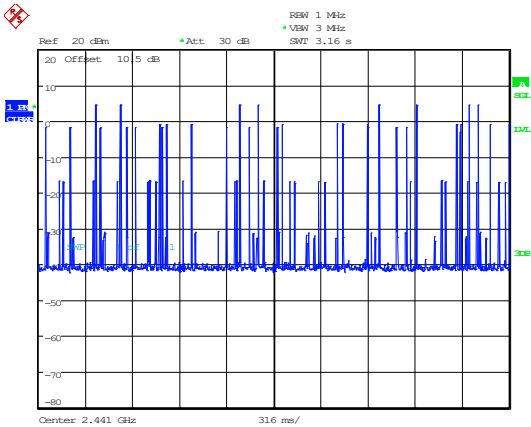
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:48:44

2DH3_Hopping



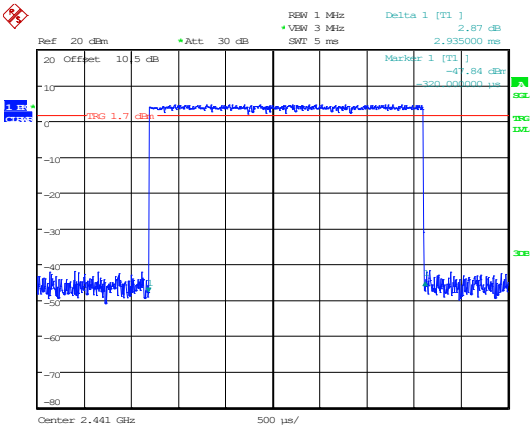
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:50:22

2DH5_Hopping



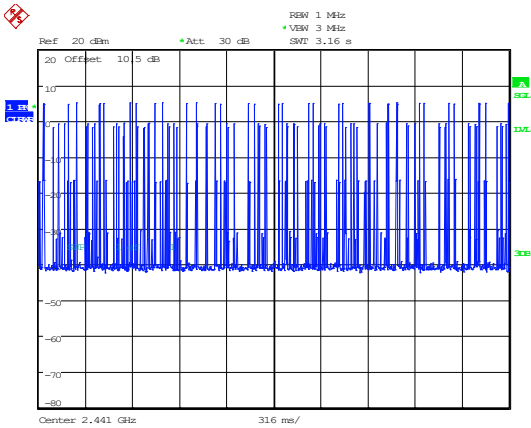
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:51:14

2DH5_Hopping



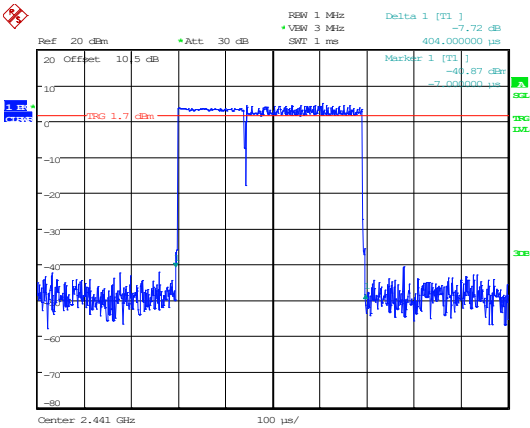
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:52:18

3DH1_Hopping



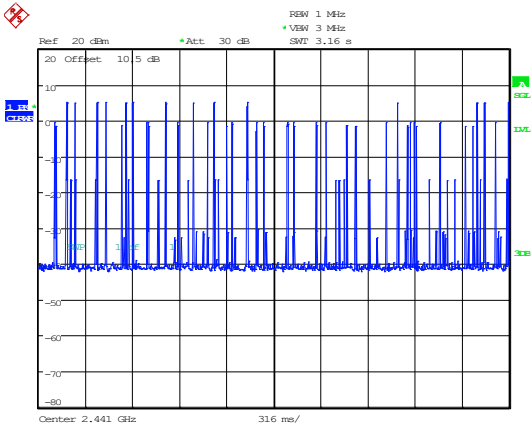
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:53:21

3DH1_Hopping



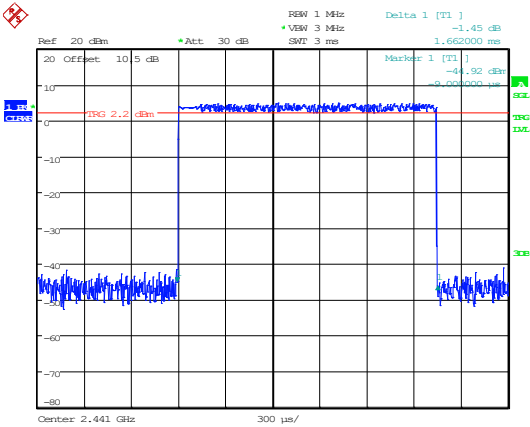
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:54:10

3DH3_Hopping



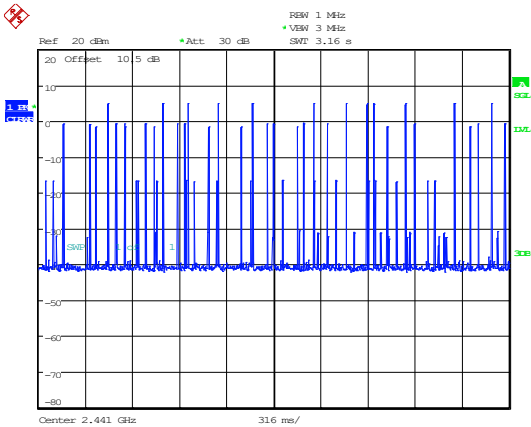
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Date: 7.JUL.2026 23:54:52

3DH3_Hopping



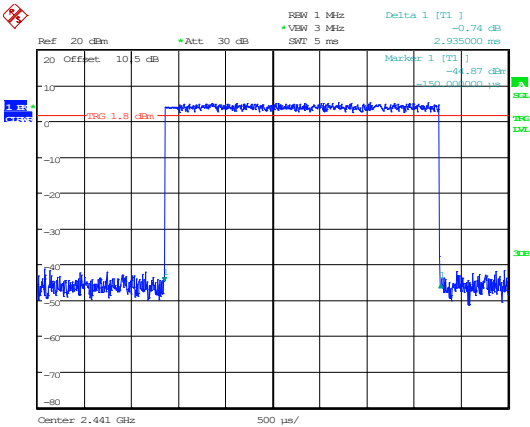
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:55:31

3DH5_Hopping



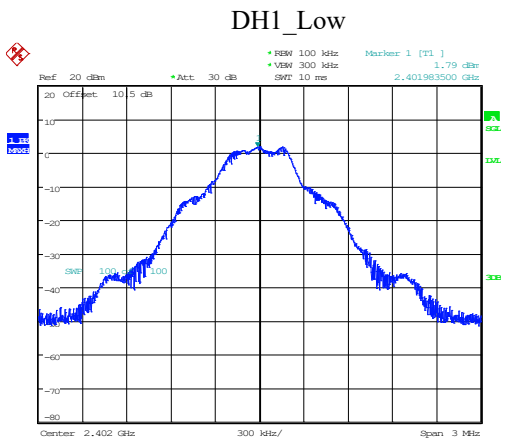
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Date: 7.JUL.2026 23:56:48

3DH5_Hopping

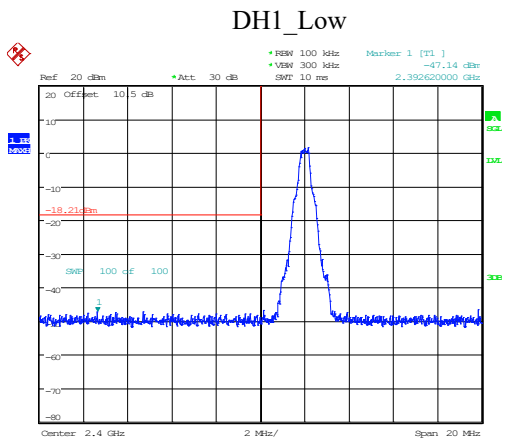


ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:57:58

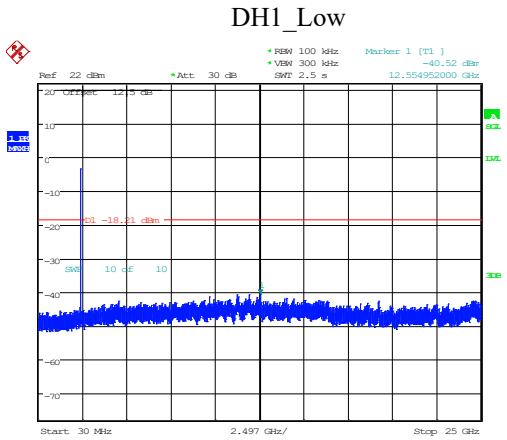
Conducted Spurious Emission



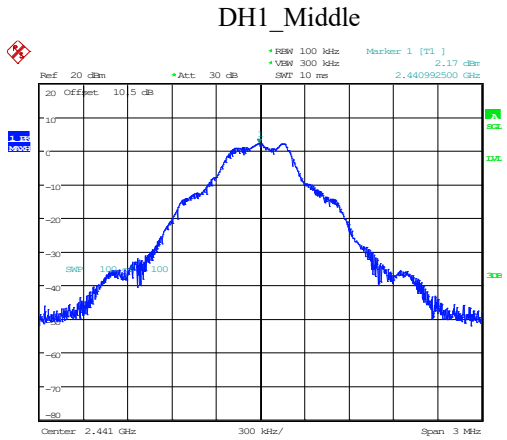
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Date: 7.JUL.2026 20:11:11



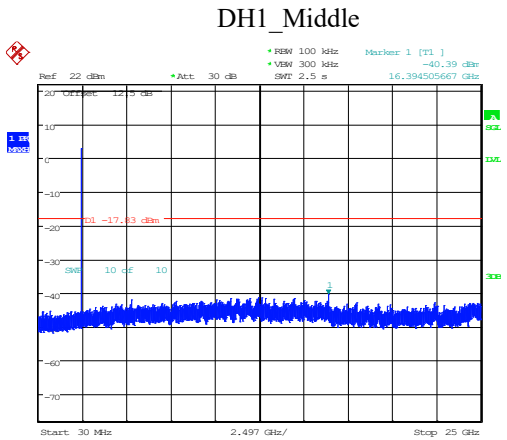
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 20:11:30



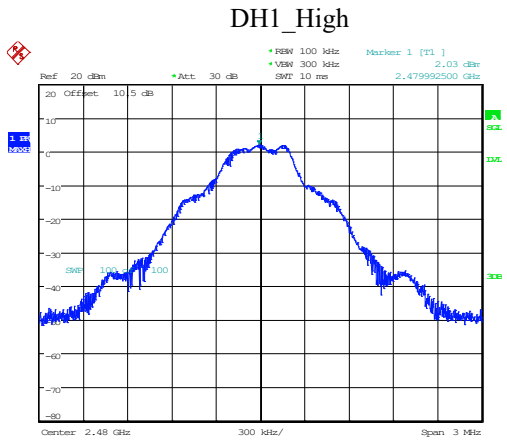
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 20:12:09



ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 21:58:13

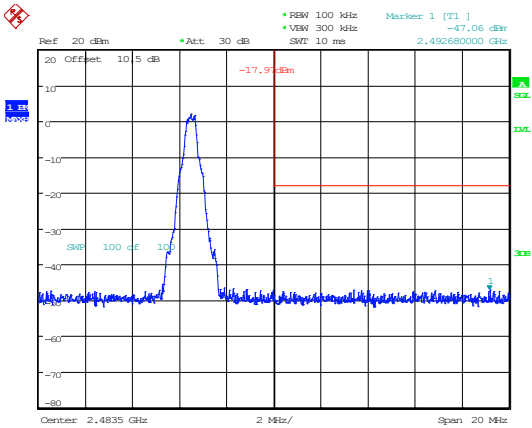


ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 21:58:48



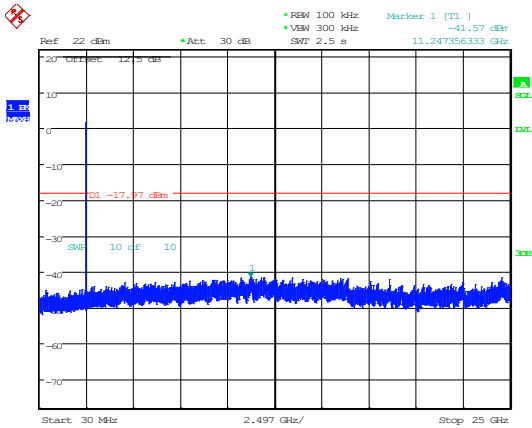
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:01:18

DH1_High



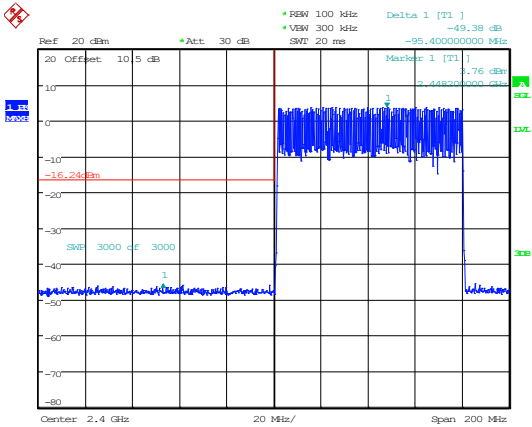
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 22:01:33

DH1_High



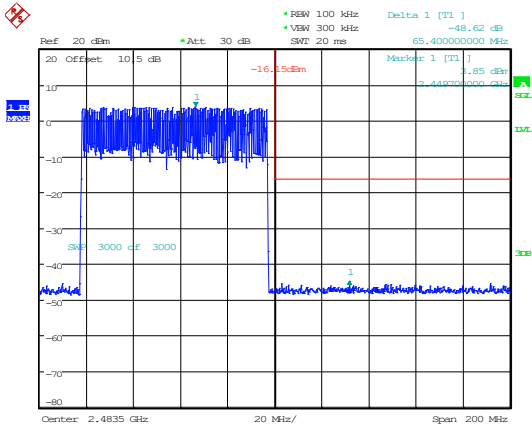
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Date: 7.JUL.2026 22:02:06

DH1_Hopping_Lower



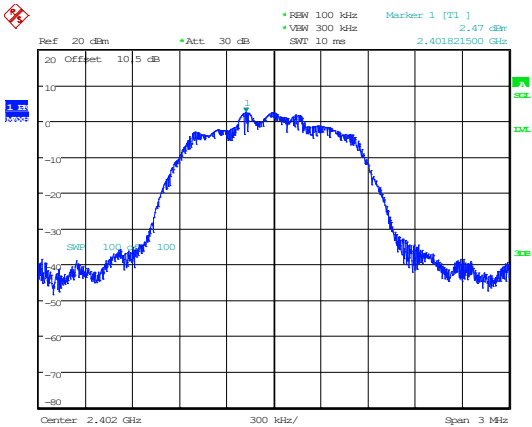
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Date: 7.JUL.2026 23:19:56

DH1_Hopping_Upper



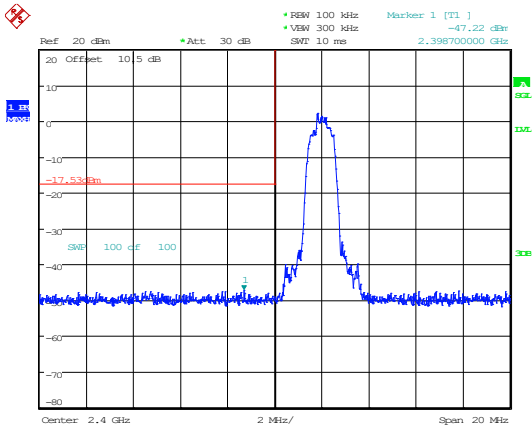
ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:23:23

2DH1_Low



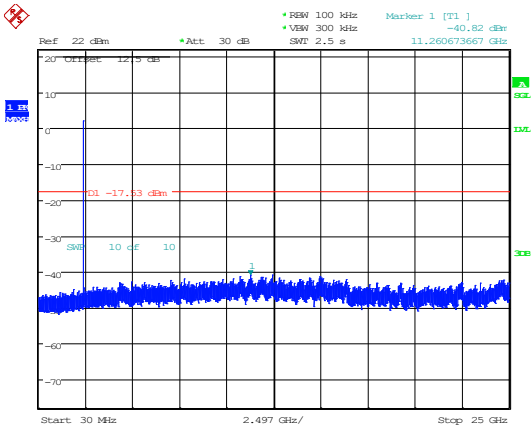
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Date: 8.JUL.2026 00:27:57

2DH1_Low



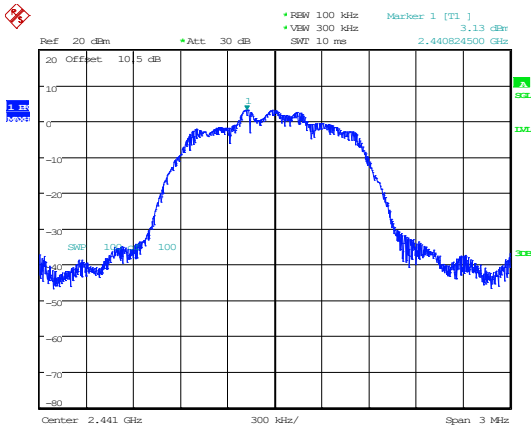
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Date: 8.JUL.2026 00:28:14

2DH1_Low



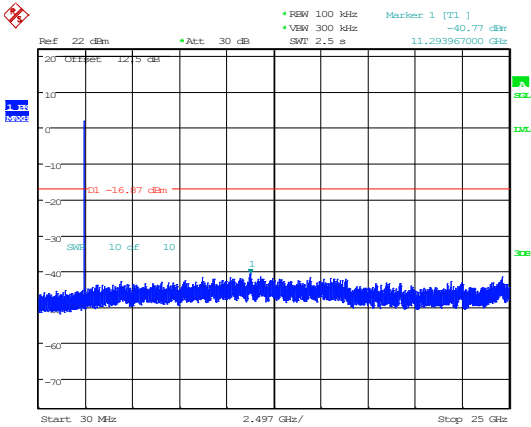
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2DH1_Middle



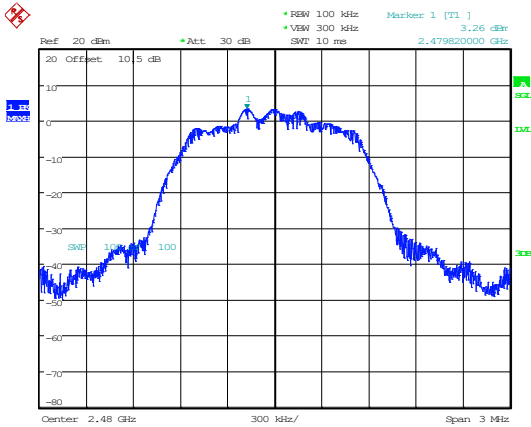
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Date: 7.JUL.2026 22:09:23

2DH1_Middle



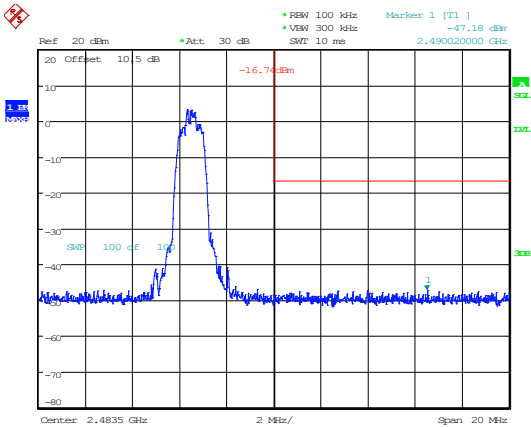
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2DH1_High



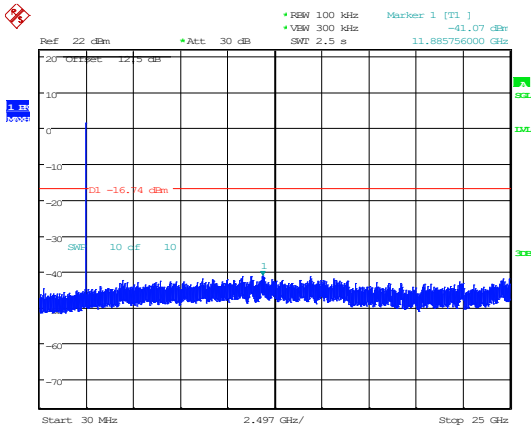
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2DH1_High



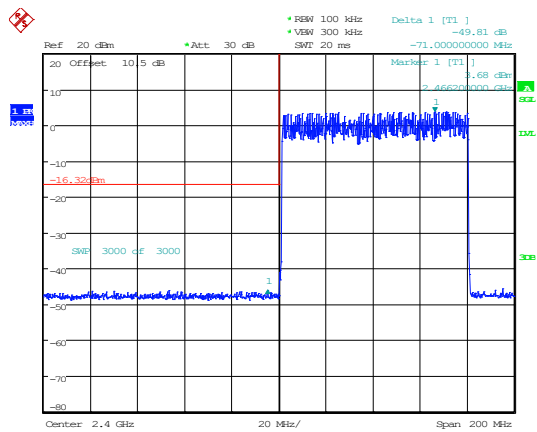
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2DH1_High



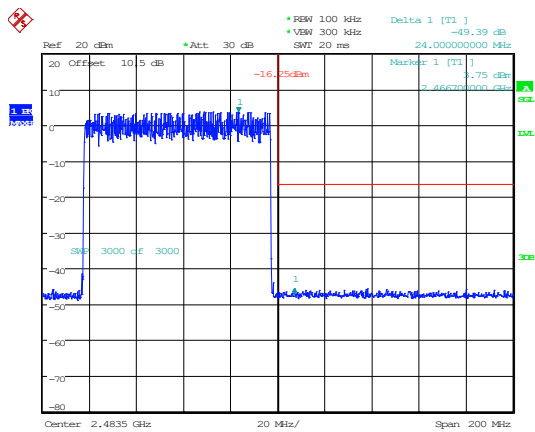
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2DH1_Hopping_Lower



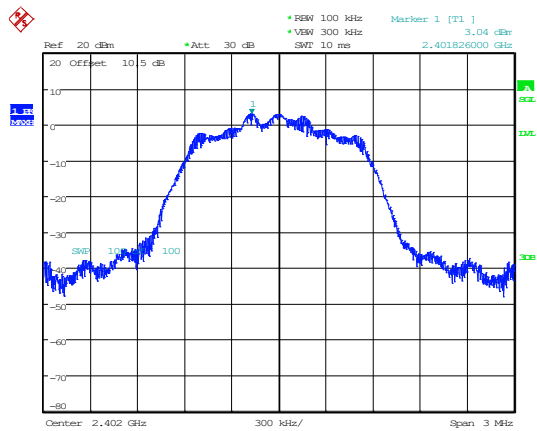
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2DH1_Hopping_Upper



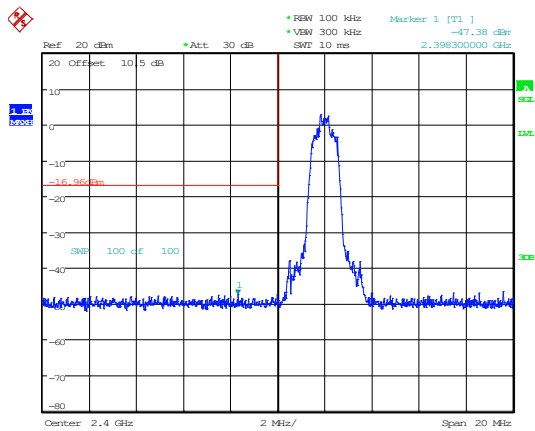
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3DH1_Low



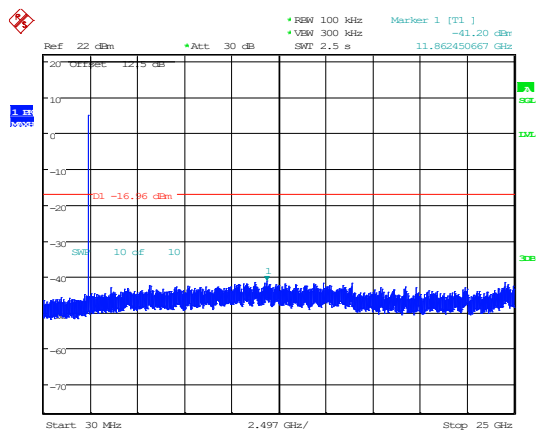
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3DH1_Low



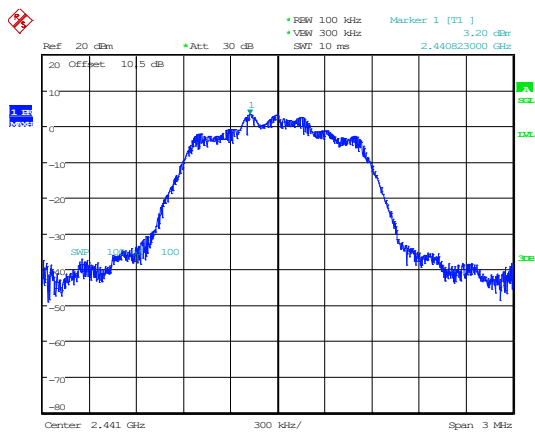
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3DH1_Low



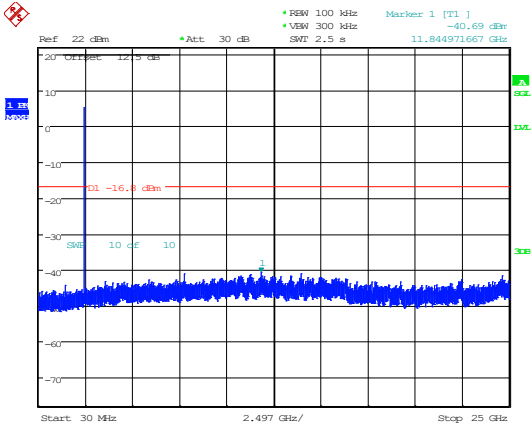
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3DH1_Middle



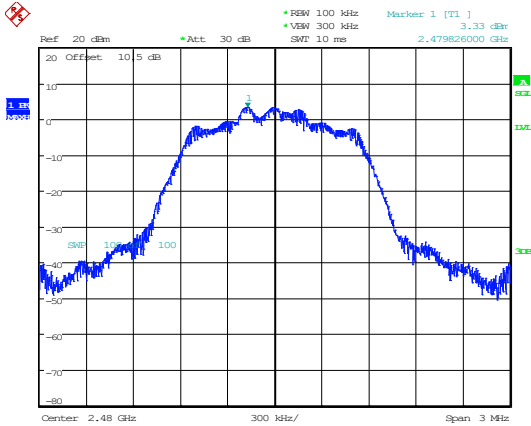
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3DH1_Middle



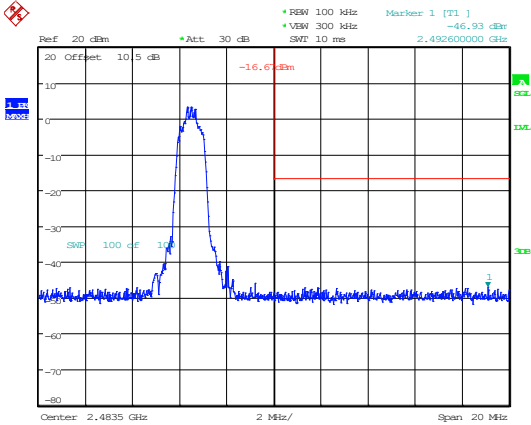
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3DH1_High



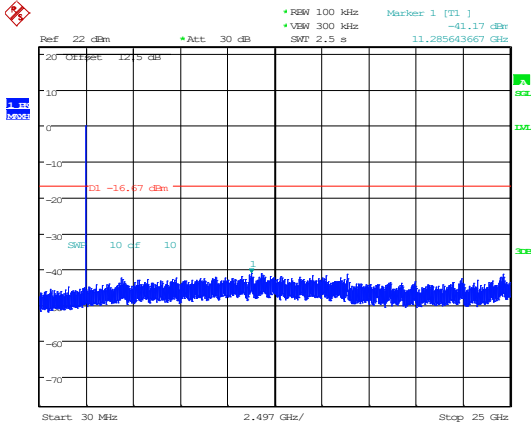
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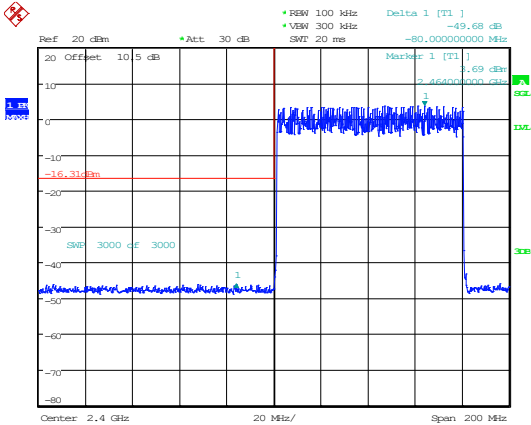
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3DH1_High



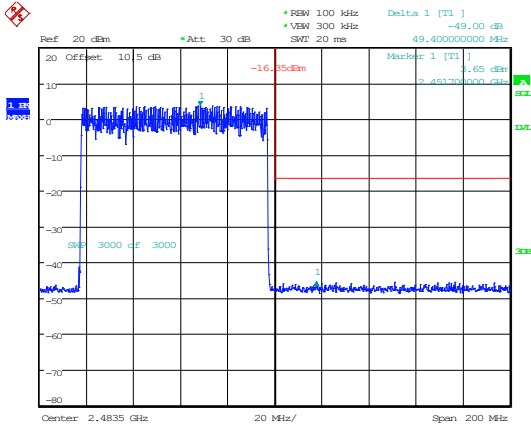
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3DH1_Hopping_Lower



ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:33:08

3DH1_Hopping_Upper



ProjectNo.:2603T61540E-RF Tester:Zoey Song
Date: 7.JUL.2026 23:35:53

**** END ****