

FCC ID: 2AZPR-KR100

Applicant: SHENZHEN QIYI TECHNOLOGY CO.,LTD

Address: 215, Block B, Bailu Plaza, No.48, Republic Industry Road, Xixiang, Shenzhen City, Guangdong Province, China

Manufacturer: SHENZHEN QIYI TECHNOLOGY CO.,LTD

Address: 215, Block B, Bailu Plaza, No.48, Republic Industry Road, Xixiang, Shenzhen City, Guangdong Province, China

Product Name: Smart Watch

Trade Mark: N/A

Model Number: KR100

Date of Receipt: Aug. 31, 2026

Test Date: Aug. 31, 2026 - Sep. 10, 2026

Date of Report: Sep. 10, 2026

Prepared By: Shenzhen DL Testing Technology Co., Ltd.

Address: 101-201, Comprehensive Building, Tongzhou Electronics Longgang Factory Area, No.1 Baolong Fifth Road, Baolong Community, Baolong Street, Longgang District, Shenzhen, China

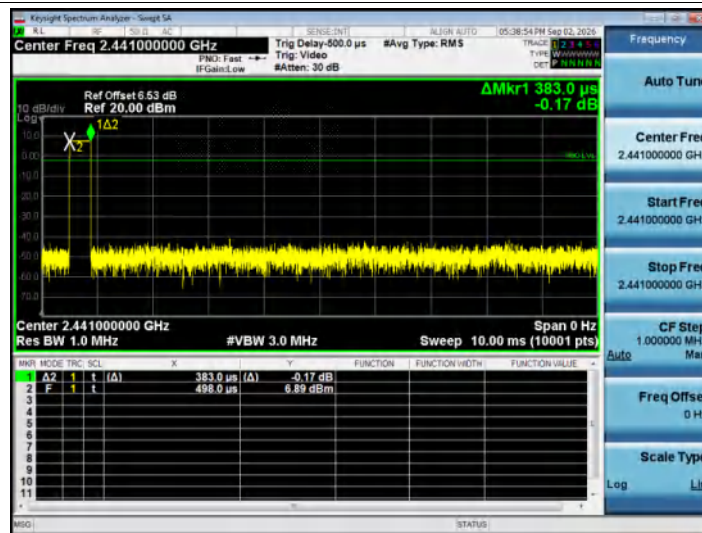
Applicable Standards: FCC PART 15 C 15.247
ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024

Test Result: Pass

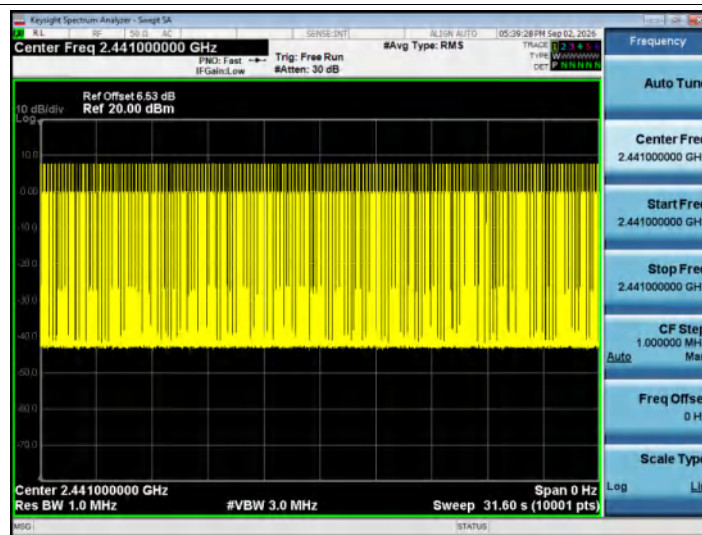
Report Number: DLE-260901017R

Dwell Time

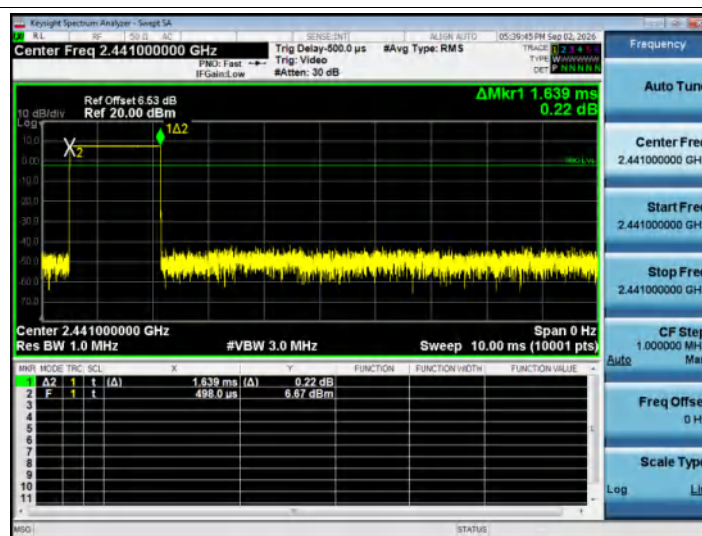
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.383	121.411	317	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.639	263.879	161	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.887	271.378	94	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.394	125.686	319	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.645	264.845	161	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.893	329.802	114	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.393	124.188	316	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.645	258.265	157	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.893	324.016	112	31600	400	Pass



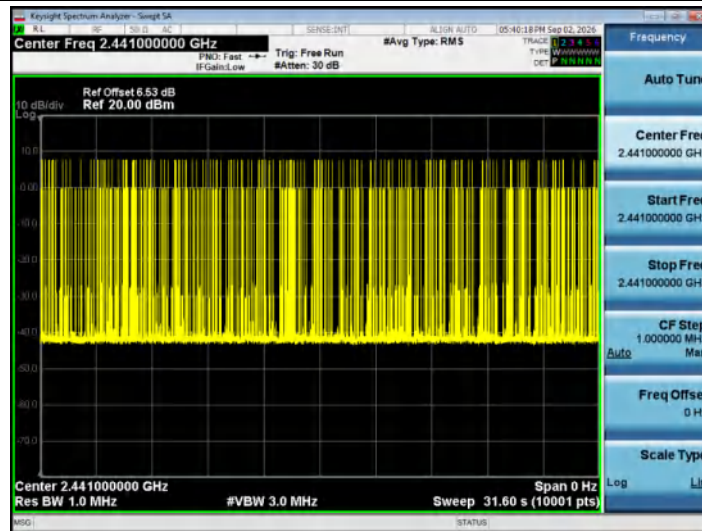
Dwell NVNT 1-DH1 2441MHz Ant1 One Burst



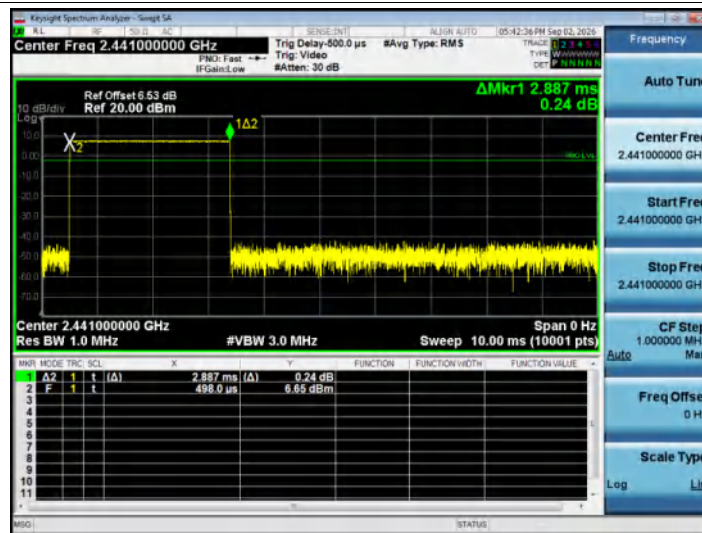
Dwell NVNT 1-DH1 2441MHz Ant1 Accumulated



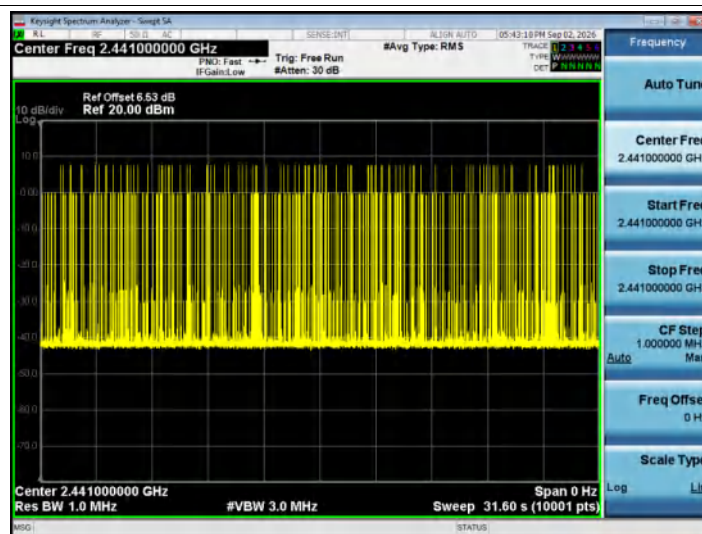
Dwell NVNT 1-DH3 2441MHz Ant1 One Burst



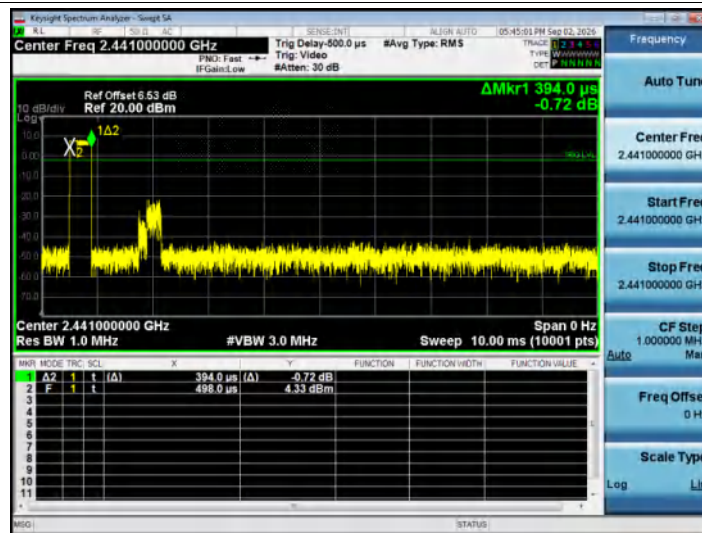
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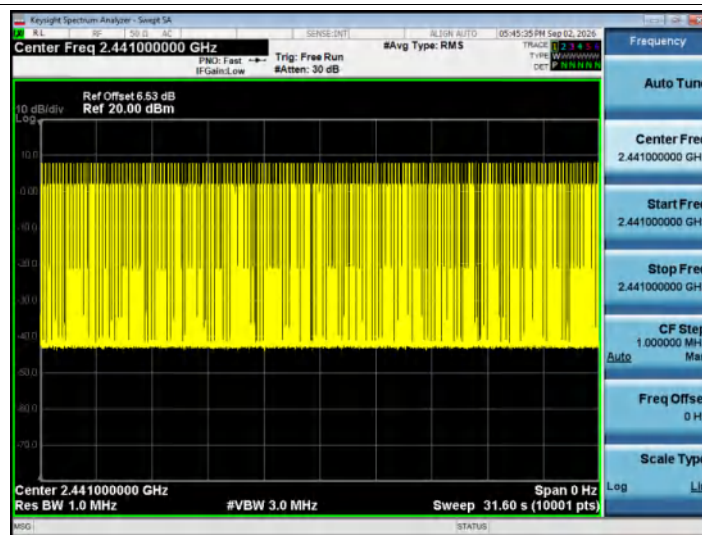
Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



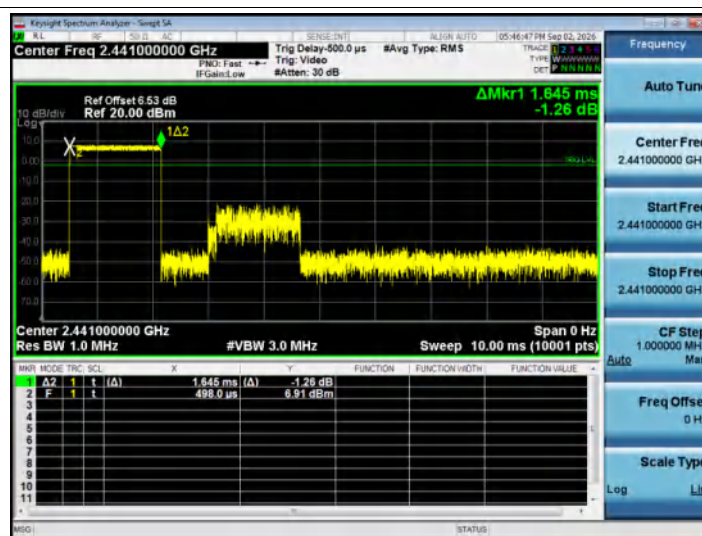
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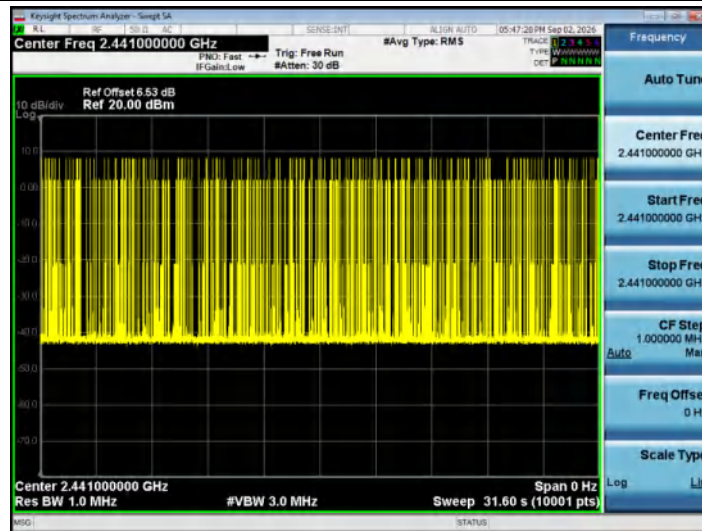
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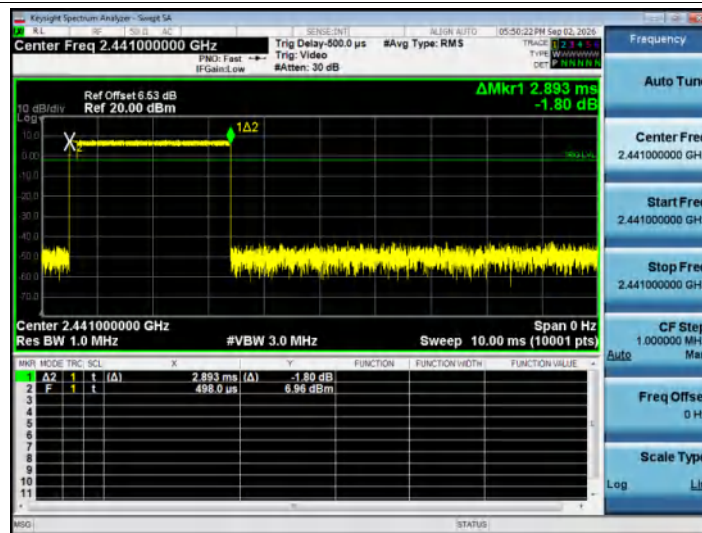
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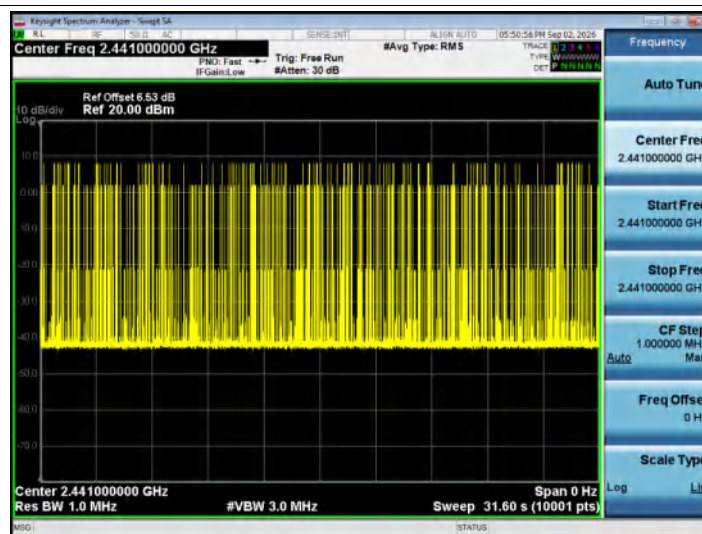
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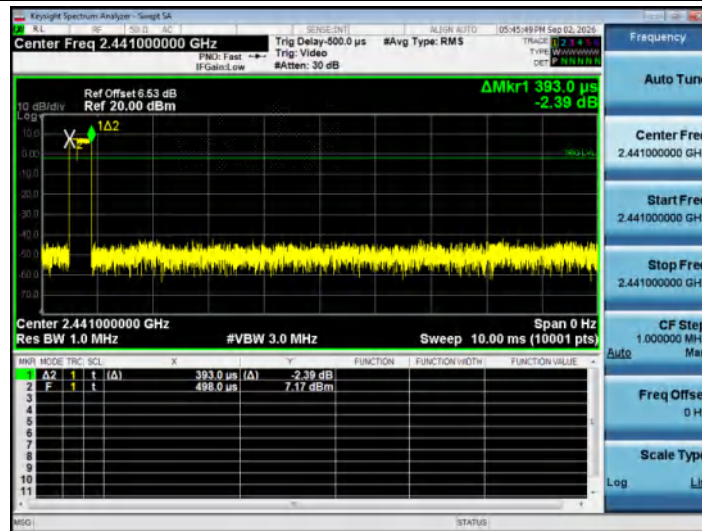
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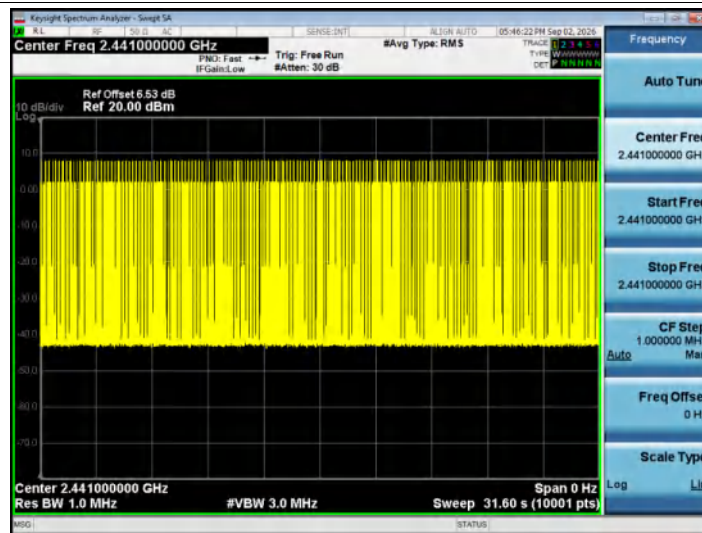
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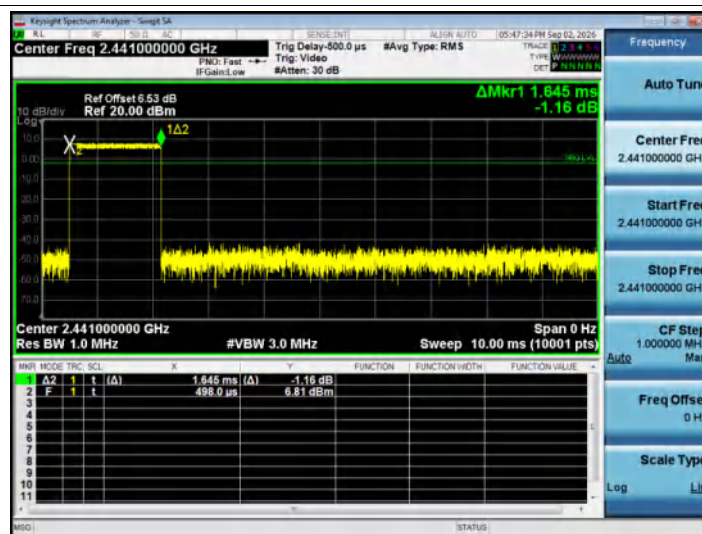
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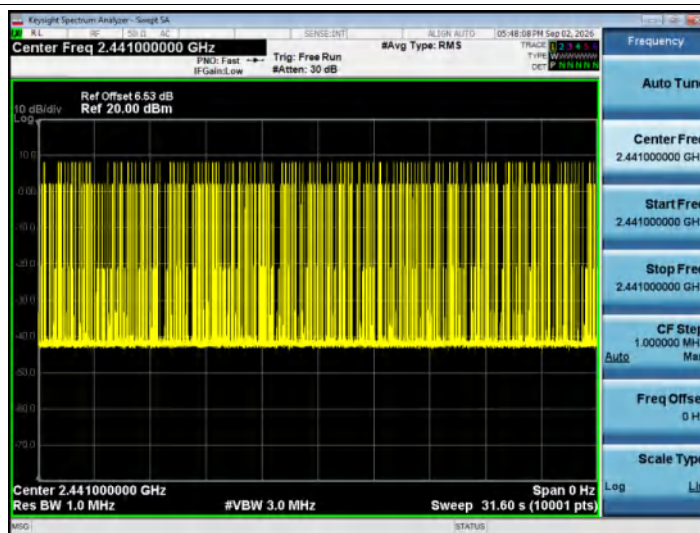
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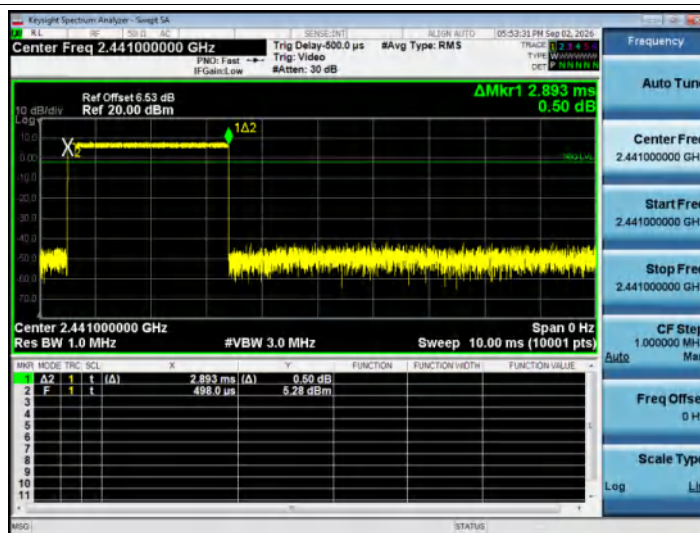
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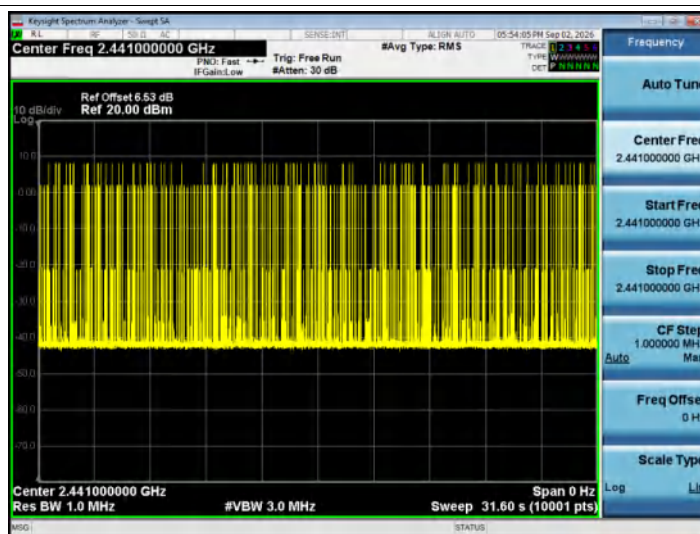
Dwell NVNT 3-DH3 2441MHz Ant1 One Burst



Dwell NVNT 3-DH3 2441MHz Ant1 Accumulated



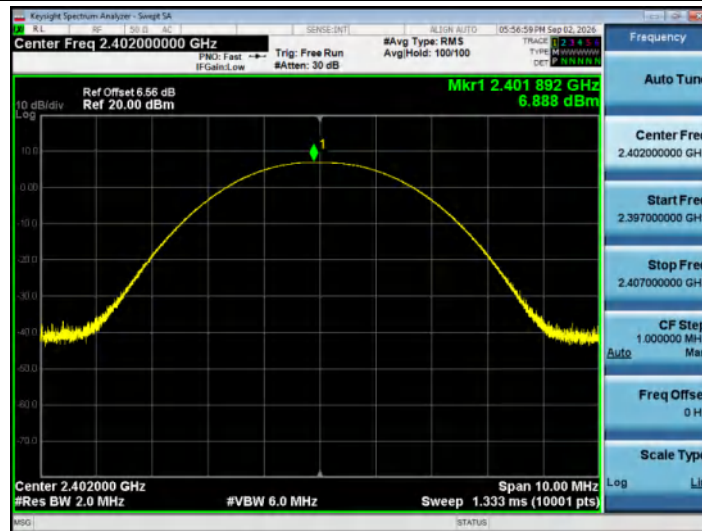
Dwell NVNT 3-DH5 2441MHz Ant1 One Burst



Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated

Maximum Peak Conducted Output Power

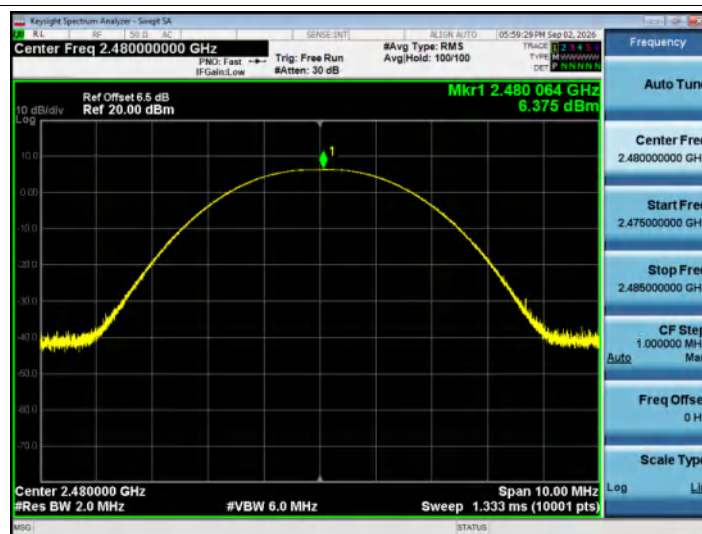
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	1-DH5	2402	Ant1	6.89	21	Pass
NVNT	1-DH5	2441	Ant1	7.45	21	Pass
NVNT	1-DH5	2480	Ant1	6.38	21	Pass
NVNT	2-DH5	2402	Ant1	7.67	21	Pass
NVNT	2-DH5	2441	Ant1	8.23	21	Pass
NVNT	2-DH5	2480	Ant1	7.15	21	Pass
NVNT	3-DH5	2402	Ant1	7.66	21	Pass
NVNT	3-DH5	2441	Ant1	8.27	21	Pass
NVNT	3-DH5	2480	Ant1	7.19	21	Pass



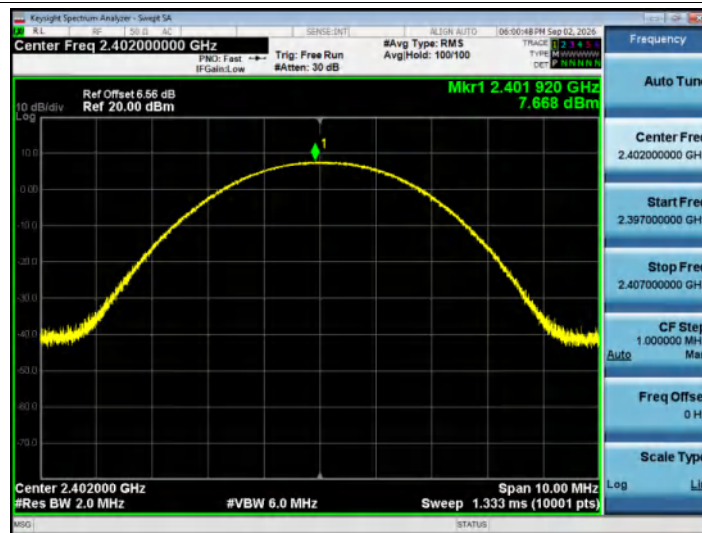
Peak Power NVNT 1-DH5 2402MHz Ant1



Peak Power NVNT 1-DH5 2441MHz Ant1



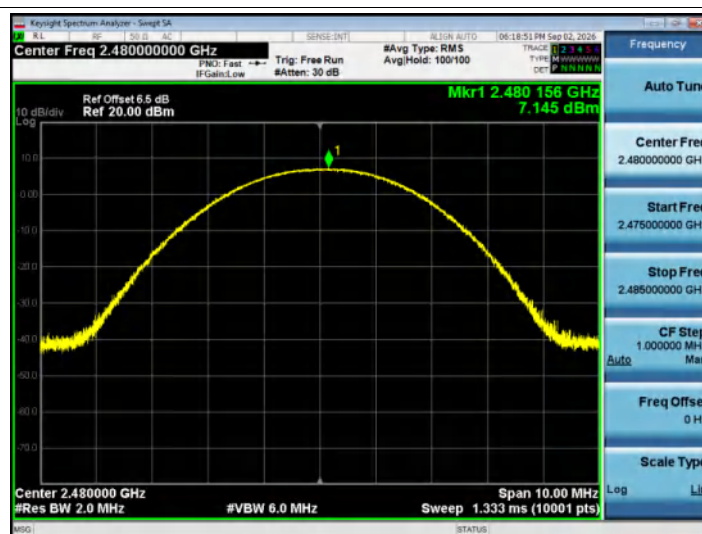
Peak Power NVNT 1-DH5 2480MHz Ant1



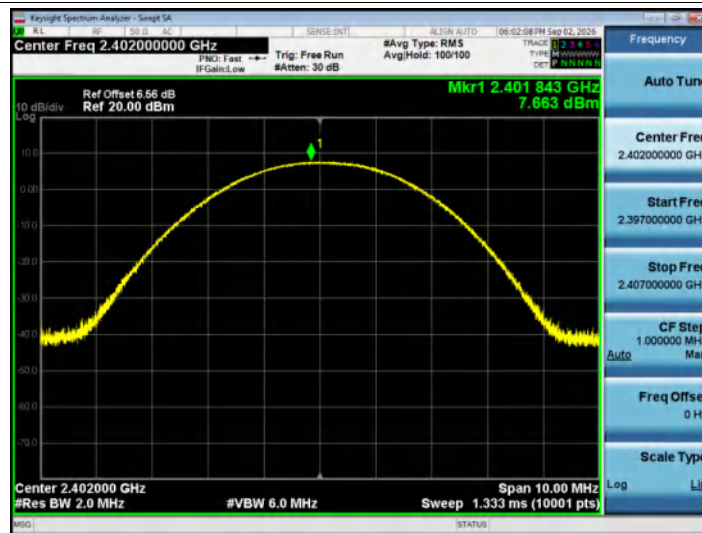
Peak Power NVNT 2-DH5 2402MHz Ant1



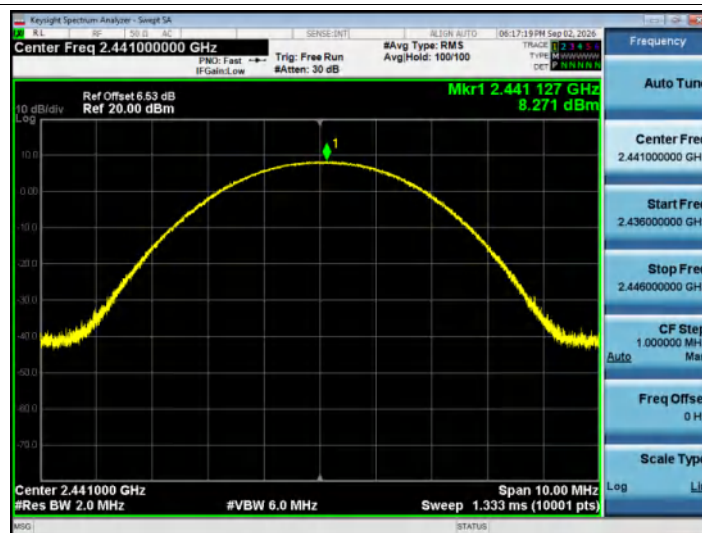
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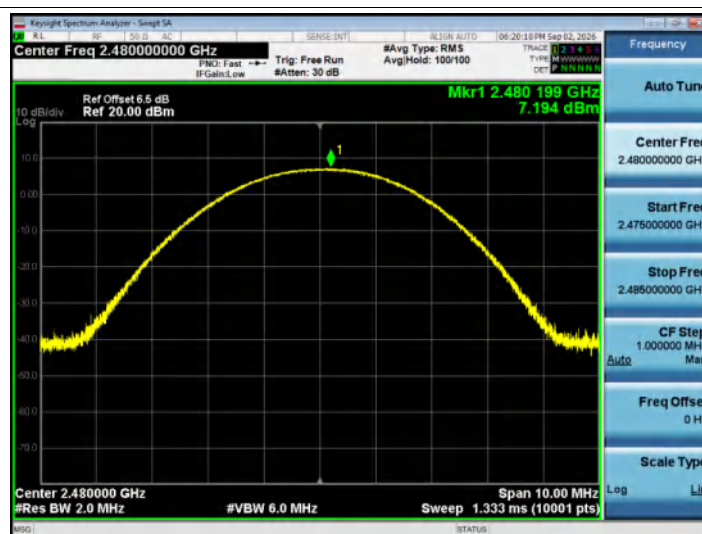
Peak Power NVNT 2-DH5 2480MHz Ant1



Peak Power NVNT 3-DH5 2402MHz Ant1



Peak Power NVNT 3-DH5 2441MHz Ant1



Peak Power NVNT 3-DH5 2480MHz Ant1

-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.9367	Pass
NVNT	1-DH5	2441	Ant1	0.9421	Pass
NVNT	1-DH5	2480	Ant1	0.9917	Pass
NVNT	2-DH5	2402	Ant1	1.276	Pass
NVNT	2-DH5	2441	Ant1	1.303	Pass
NVNT	2-DH5	2480	Ant1	1.35	Pass
NVNT	3-DH5	2402	Ant1	1.276	Pass
NVNT	3-DH5	2441	Ant1	1.3	Pass
NVNT	3-DH5	2480	Ant1	1.276	Pass



-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1

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-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



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-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1

Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.86118
NVNT	1-DH5	2441	Ant1	0.87541
NVNT	1-DH5	2480	Ant1	0.89864
NVNT	2-DH5	2402	Ant1	1.1976
NVNT	2-DH5	2441	Ant1	1.2015
NVNT	2-DH5	2480	Ant1	1.2034
NVNT	3-DH5	2402	Ant1	1.2177
NVNT	3-DH5	2441	Ant1	1.2041
NVNT	3-DH5	2480	Ant1	1.2054

Report



OBW NVNT 1-DH5 2402MHz Ant1



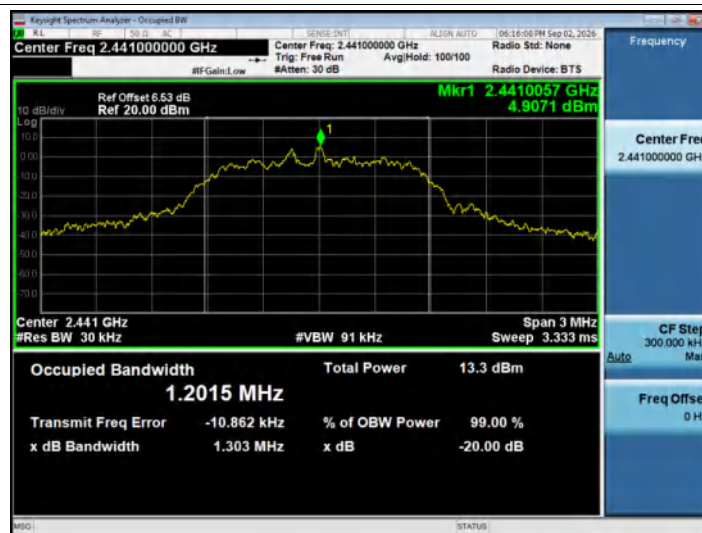
OBW NVNT 1-DH5 2441MHz Ant1



OBW NVNT 1-DH5 2480MHz Ant1



OBW NVNT 2-DH5 2402MHz Ant1



OBW NVNT 2-DH5 2441MHz Ant1



OBW NVNT 2-DH5 2480MHz Ant1

Report



OBW NVNT 3-DH5 2402MHz Ant1



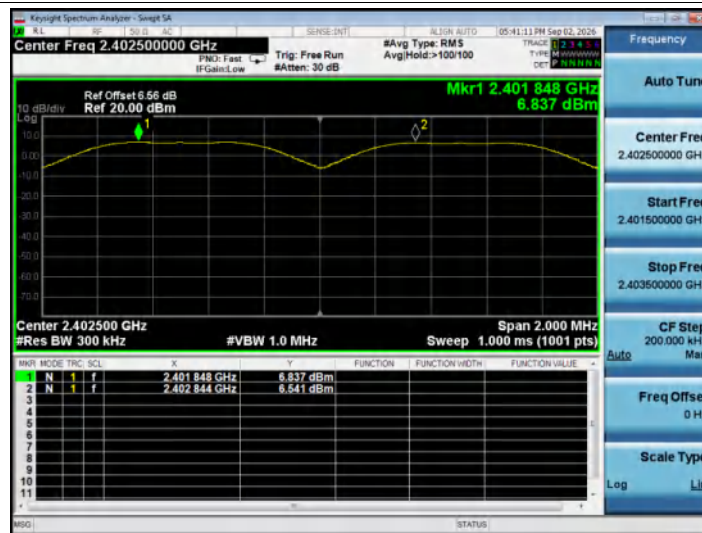
OBW NVNT 3-DH5 2441MHz Ant1



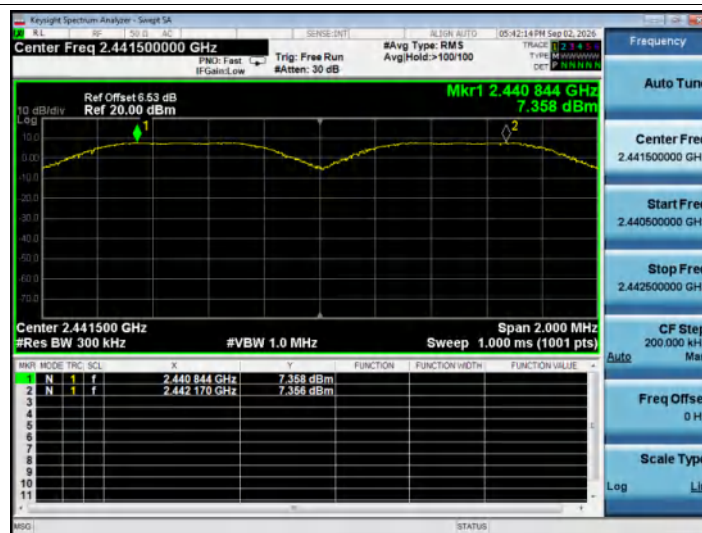
OBW NVNT 3-DH5 2480MHz Ant1

Carrier Frequencies Separation

Condition	Mode	Antenna	Frequency (MHz)	HFS (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	Hopping	0.996	0.9367	0.624	Pass
NVNT	1-DH5	Ant1	Hopping	1.326	0.9421	0.628	Pass
NVNT	1-DH5	Ant1	Hopping	1.068	0.9917	0.661	Pass
NVNT	2-DH5	Ant1	Hopping	0.968	1.276	0.851	Pass
NVNT	2-DH5	Ant1	Hopping	1.228	1.303	0.869	Pass
NVNT	2-DH5	Ant1	Hopping	1.054	1.35	0.900	Pass
NVNT	3-DH5	Ant1	Hopping	1.014	1.276	0.851	Pass
NVNT	3-DH5	Ant1	Hopping	1.034	1.3	0.867	Pass
NVNT	3-DH5	Ant1	Hopping	1.014	1.276	0.851	Pass



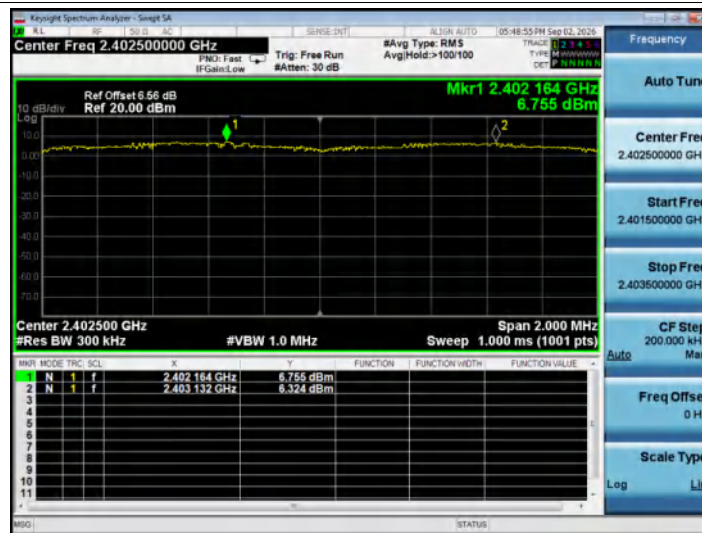
CFS NVNT 1-DH5 2402MHz Ant1



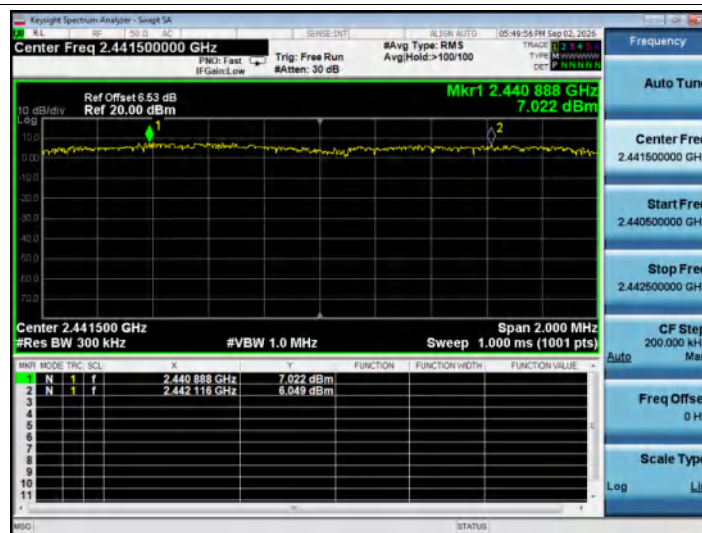
CFS NVNT 1-DH5 2441MHz Ant1



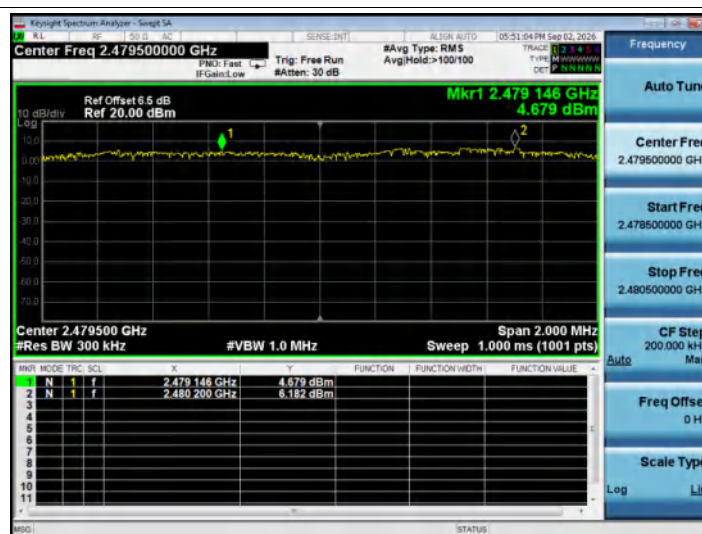
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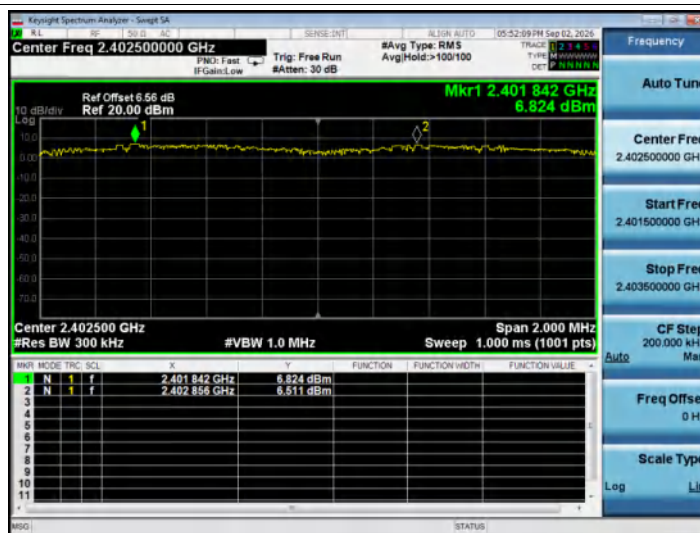
CFS NVNT 2-DH5 2402MHz Ant1



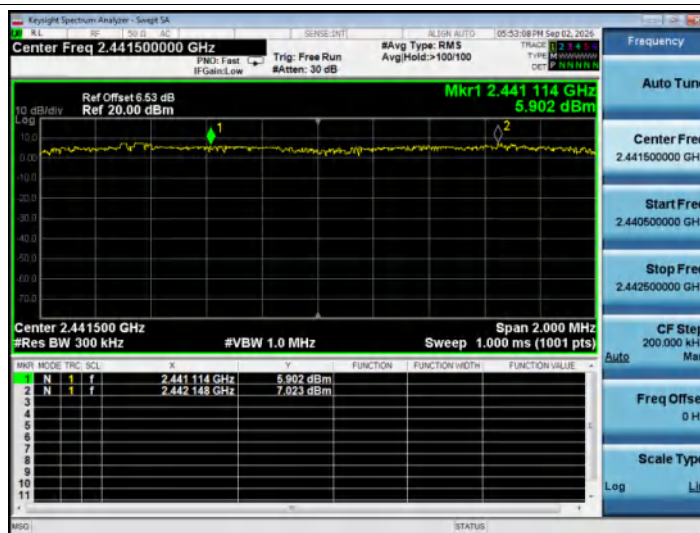
CFS NVNT 2-DH5 2441MHz Ant1



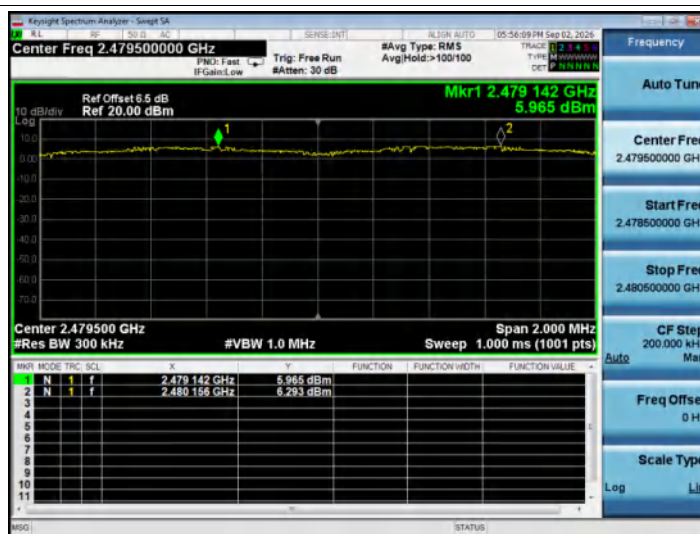
CFS NVNT 2-DH5 2480MHz Ant1



CFS NVNT 3-DH5 2402MHz Ant1



CFS NVNT 3-DH5 2441MHz Ant1

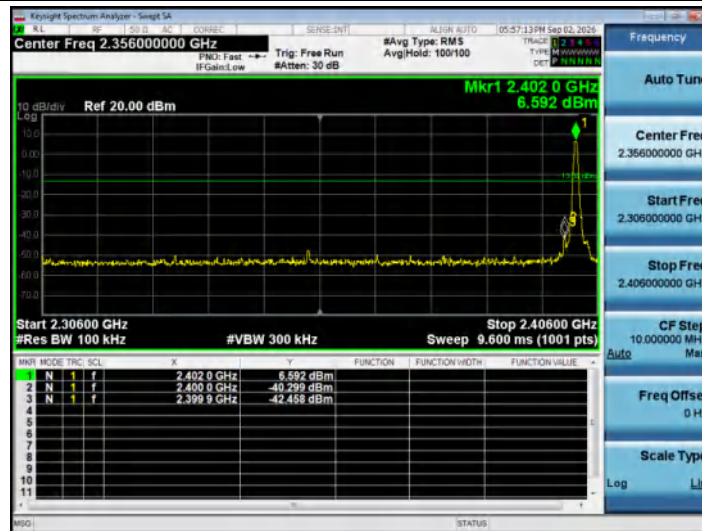


CFS NVNT 3-DH5 2480MHz Ant1

Band Edge



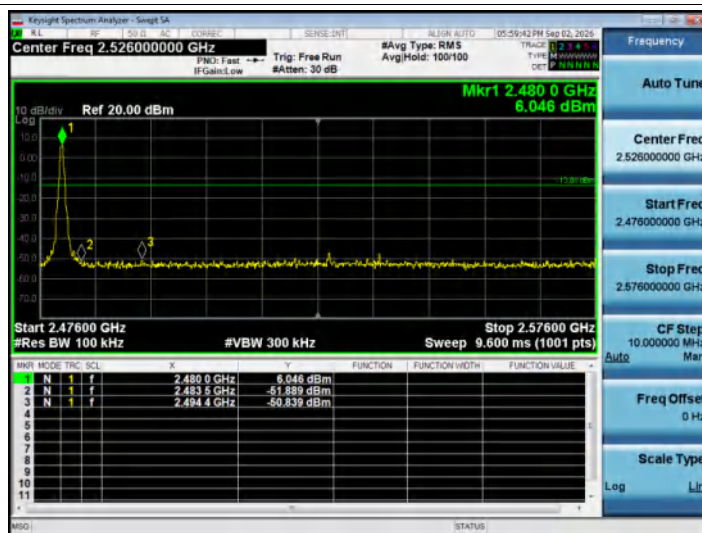
Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission



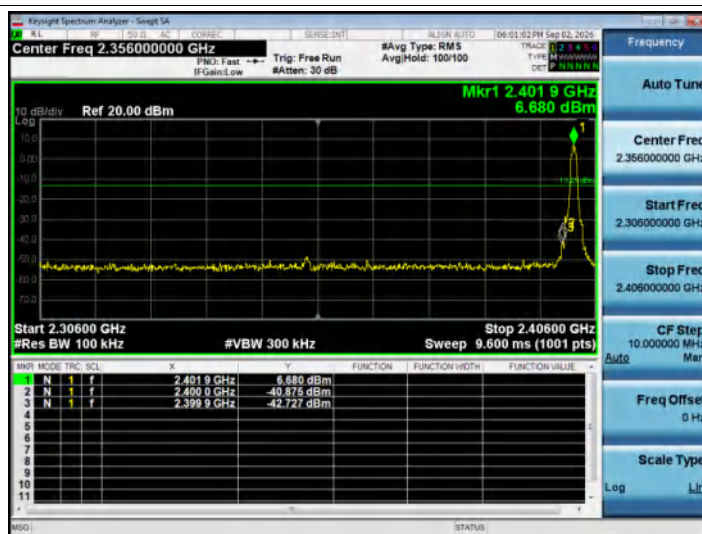
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



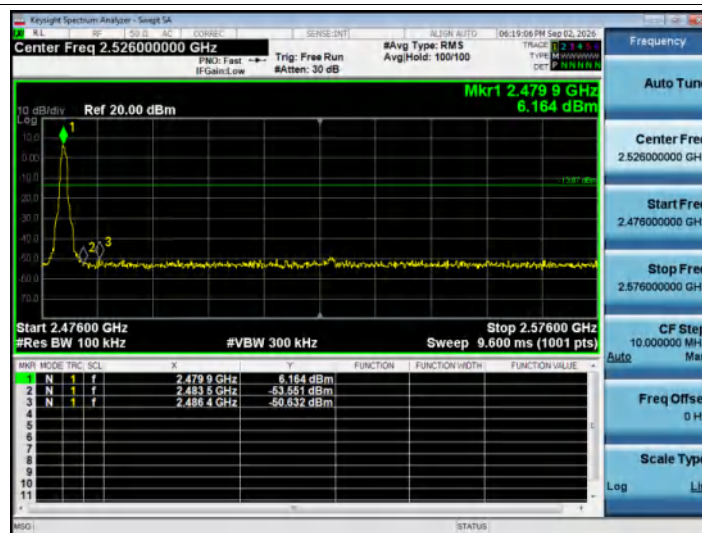
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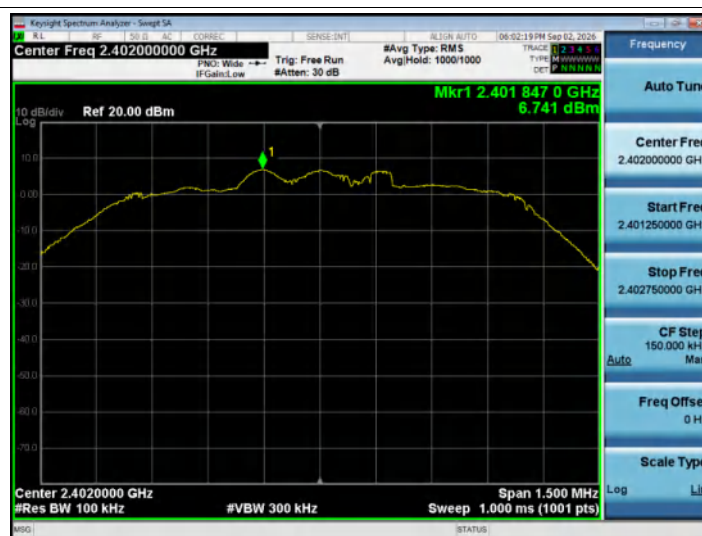
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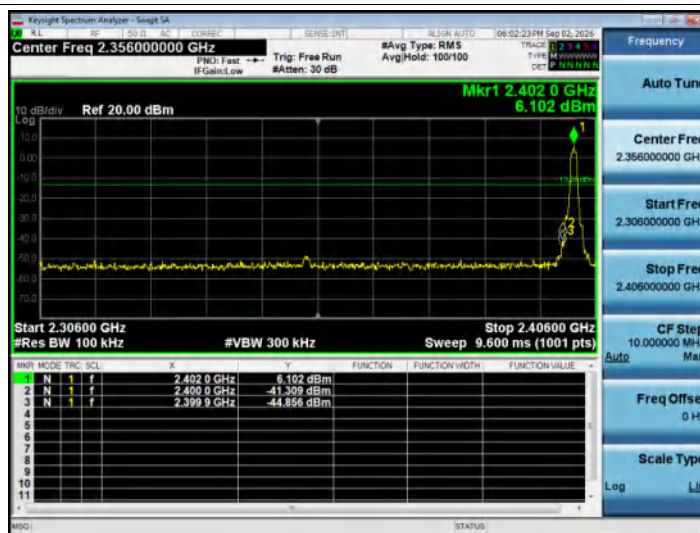
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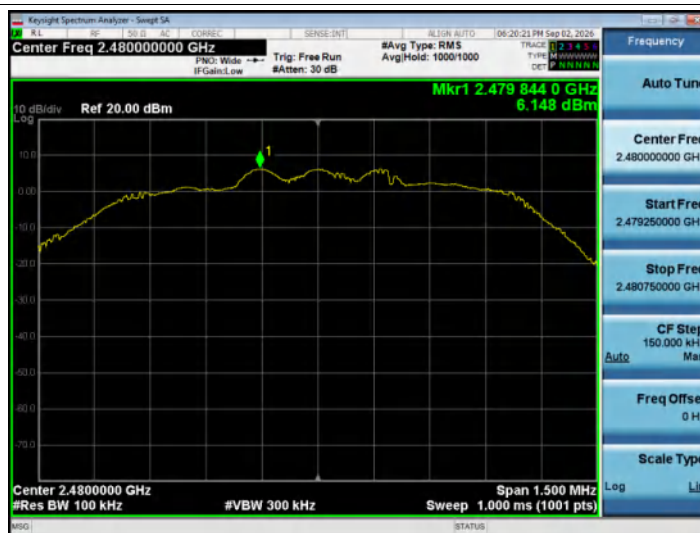
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



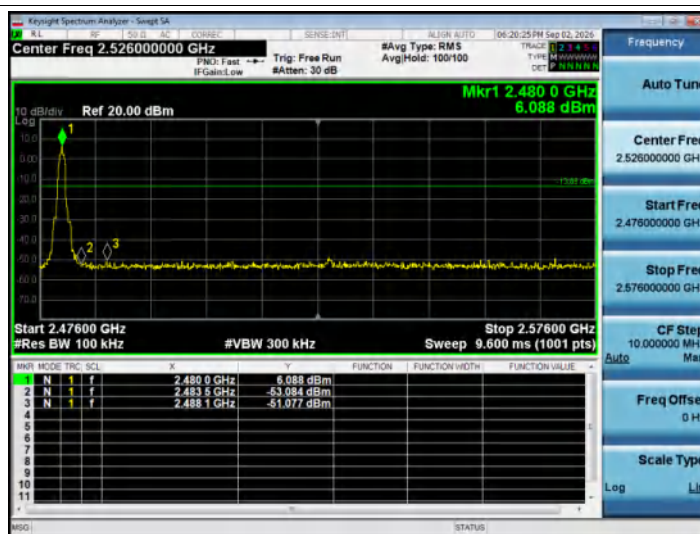
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref

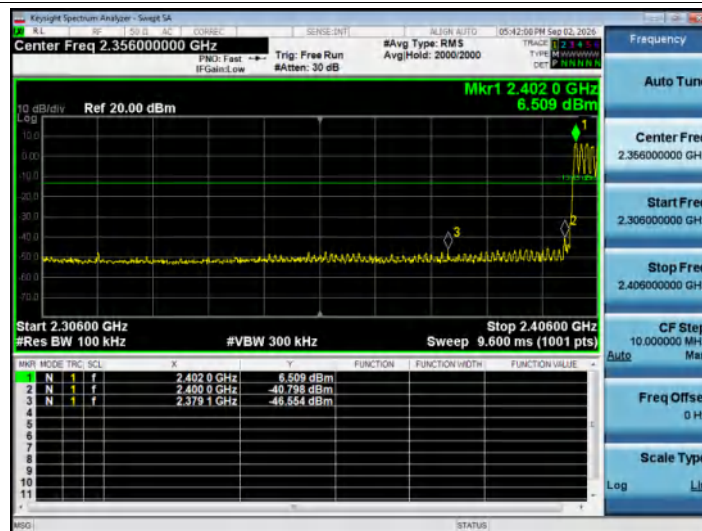


Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission

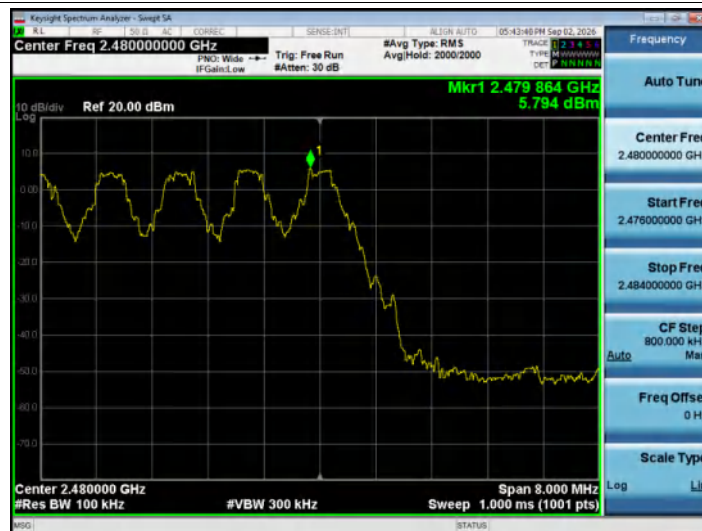
Band Edge(Hopping)



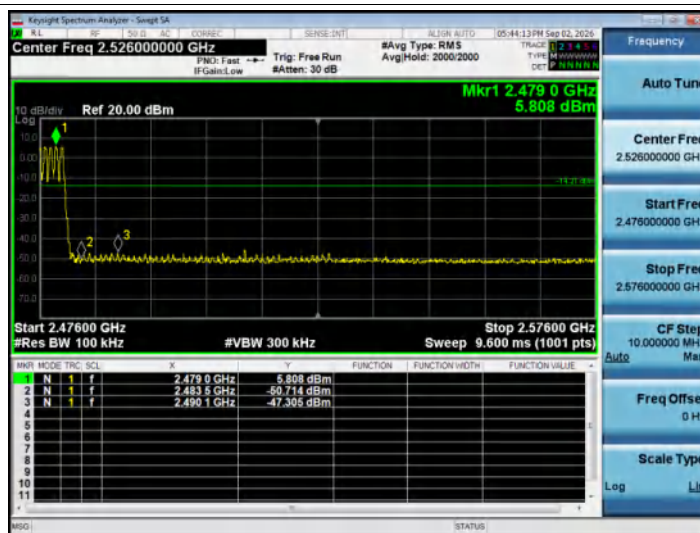
Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref



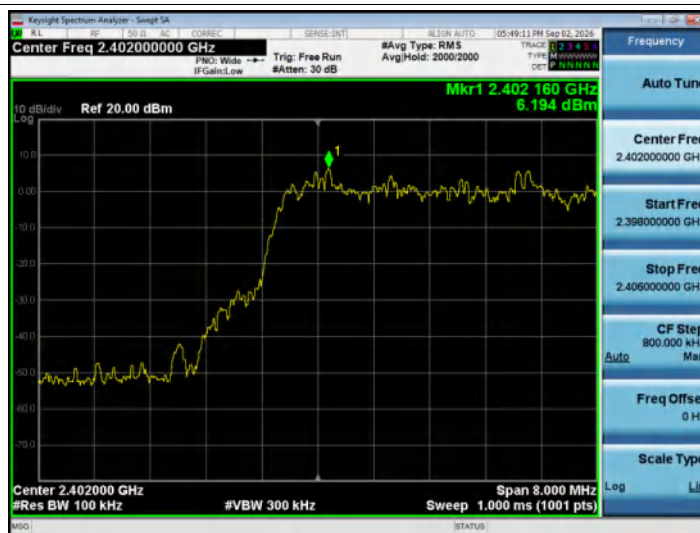
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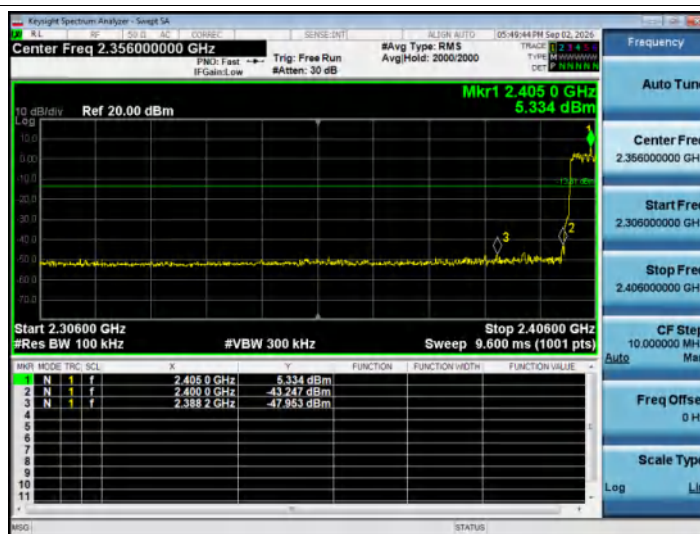
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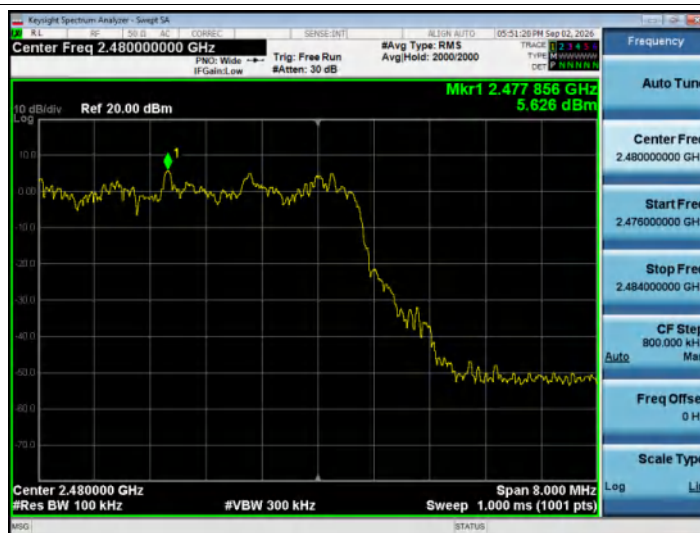
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



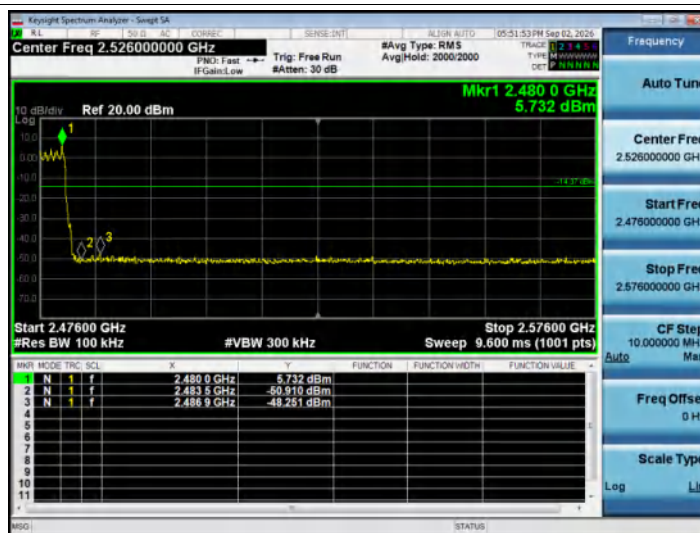
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



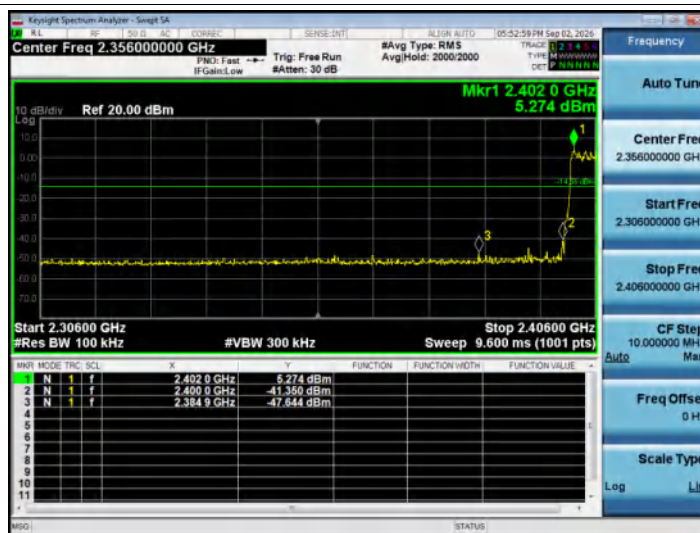
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



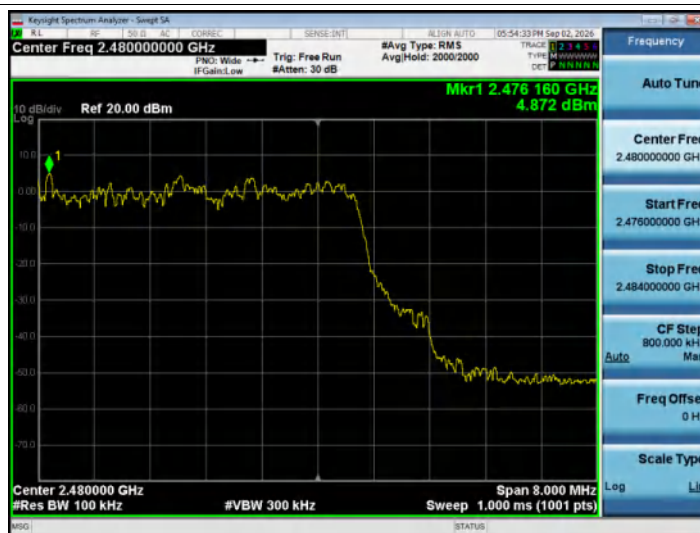
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



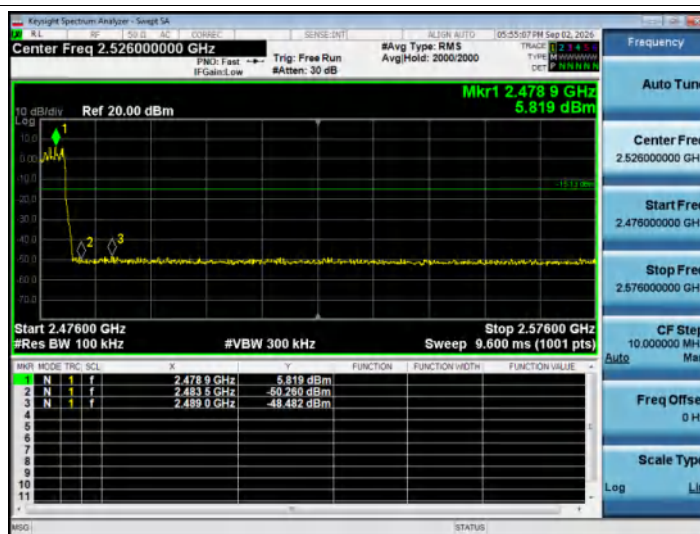
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref

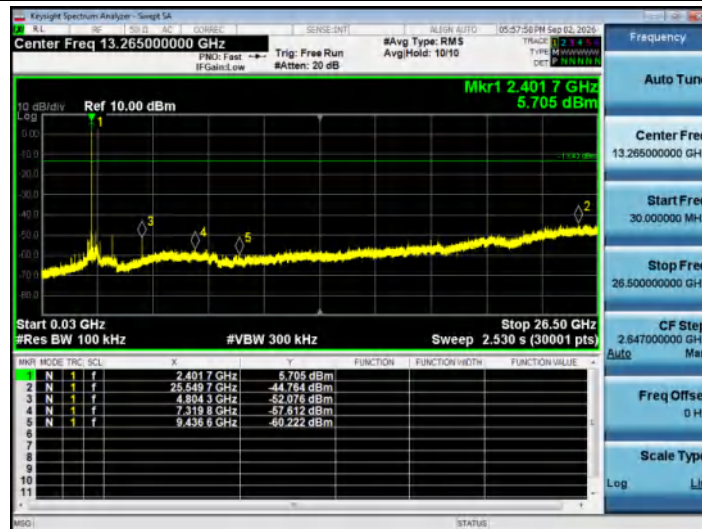


Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission

Conducted RF Spurious Emission



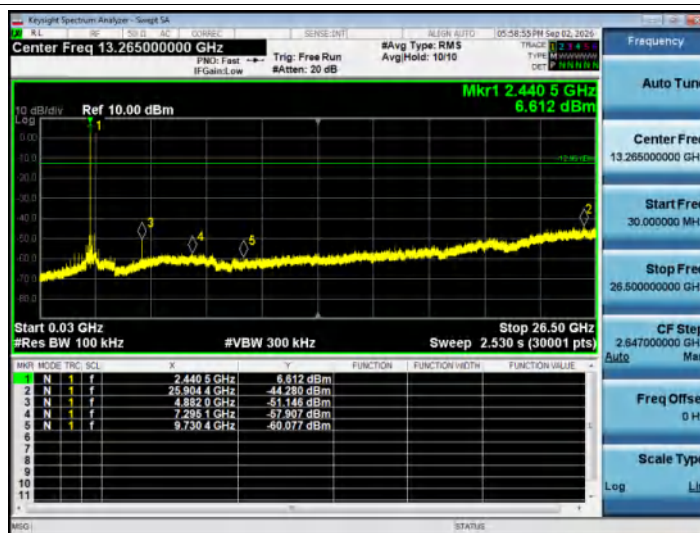
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



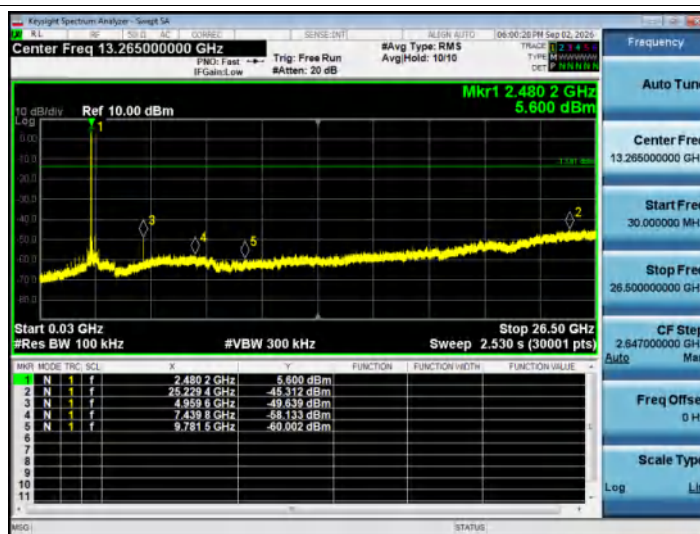
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



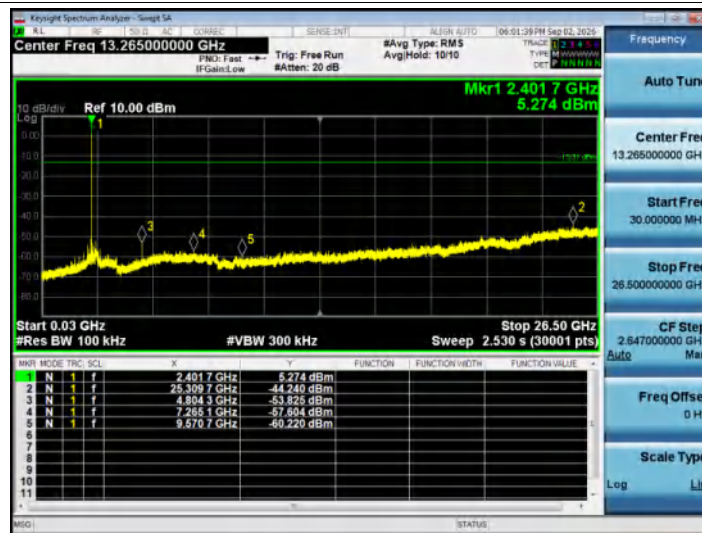
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



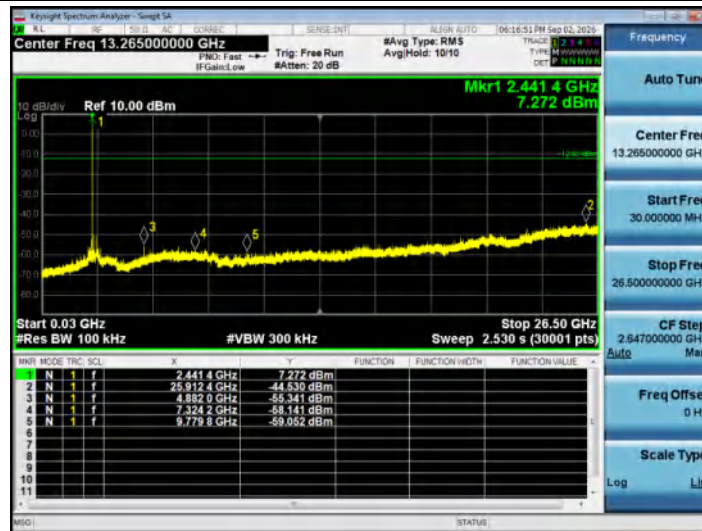
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



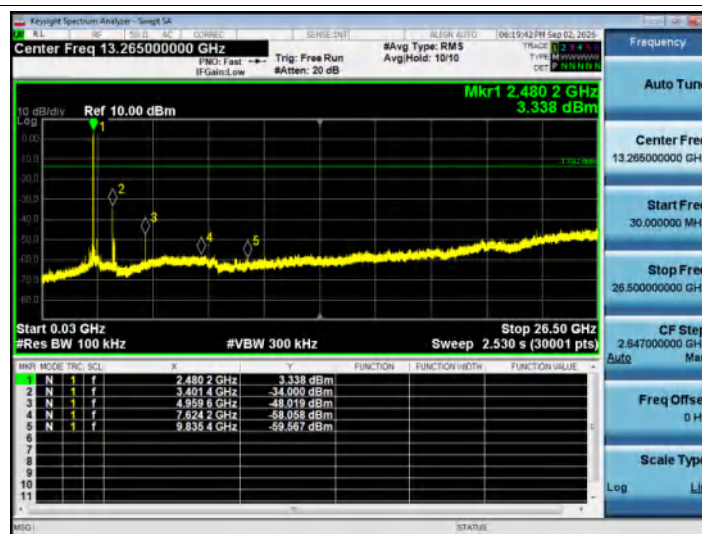
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



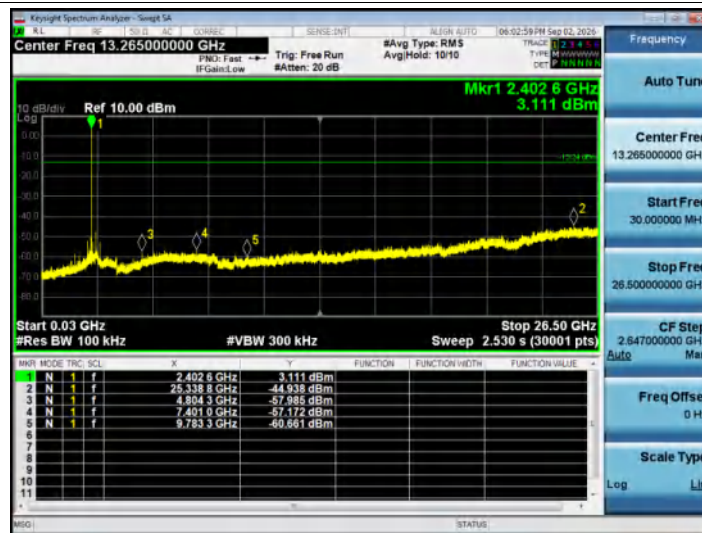
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



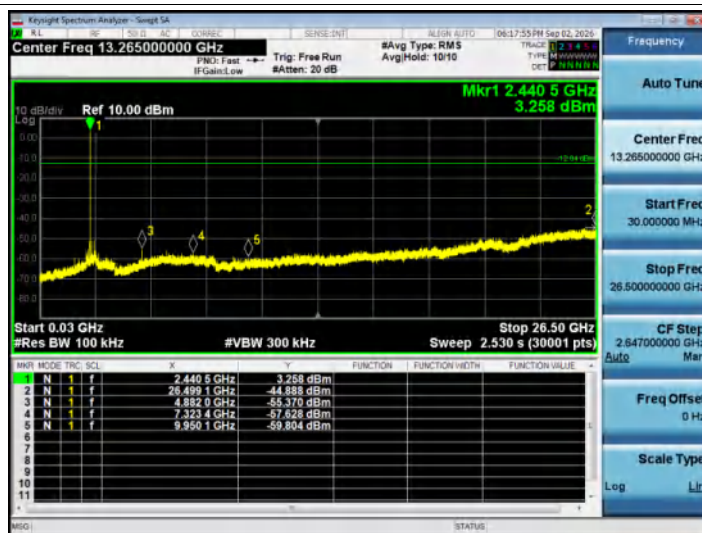
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



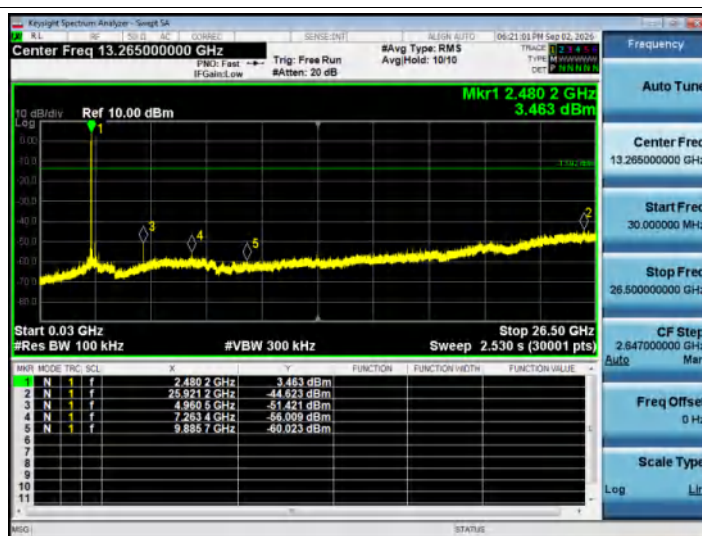
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



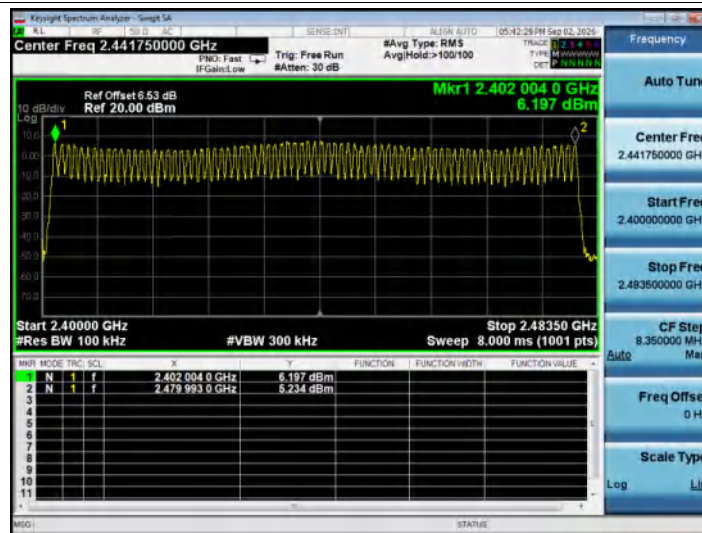
Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



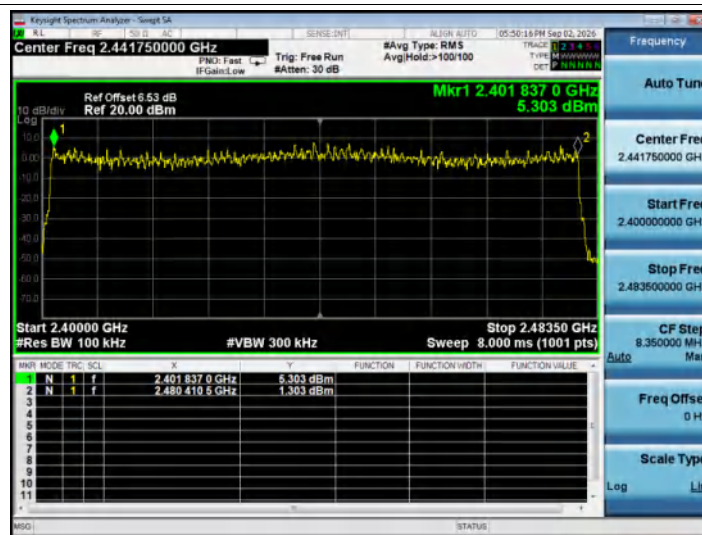
Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission

Number of Hopping Channel

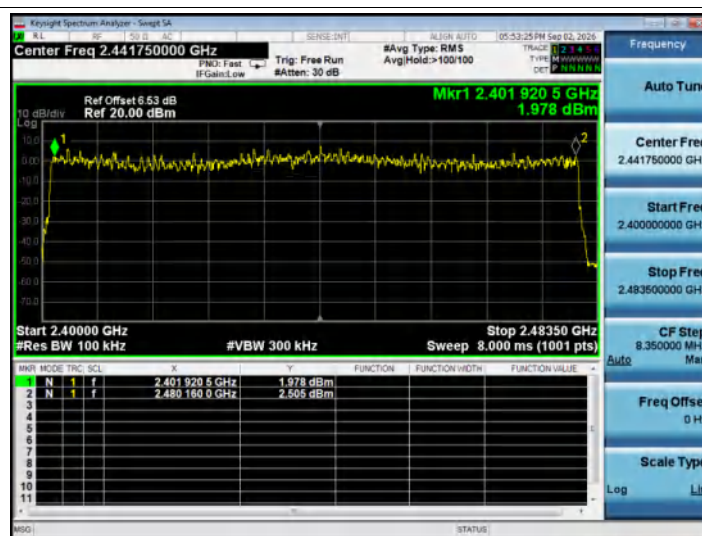
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



Hopping No. NVNT 1-DH5 2441MHz Ant1



Hopping No. NVNT 2-DH5 2441MHz Ant1



Hopping No. NVNT 3-DH5 2441MHz Ant1