



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Mobile phone

Test Model: F91

Environmental Conditions

Temperature:	24.4°C
Relative Humidity:	53.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun

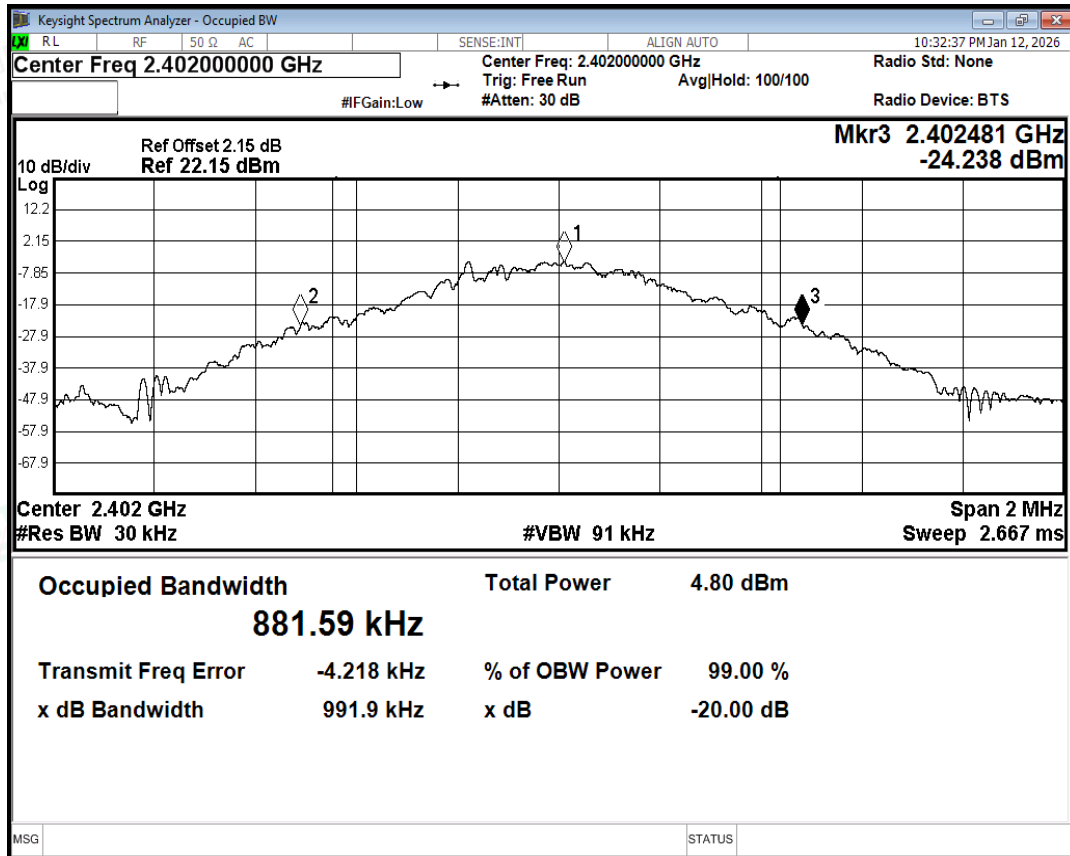




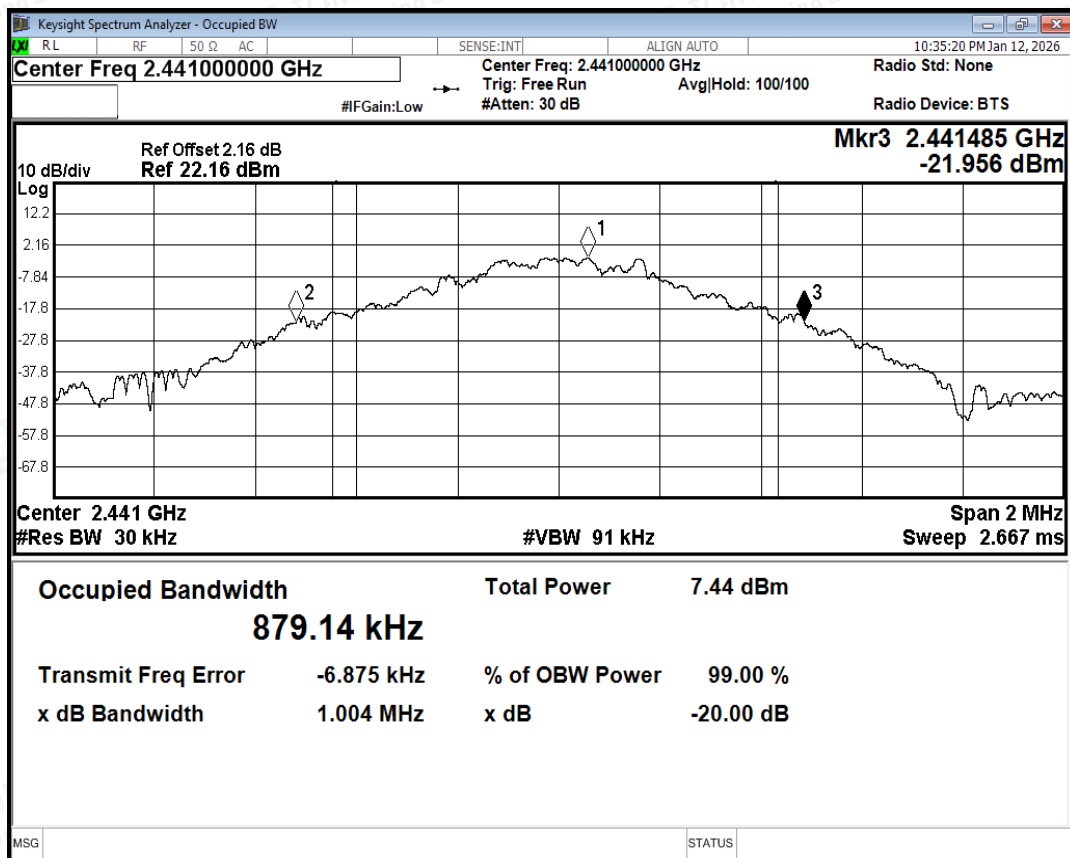
A.1 -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.9919	No Limit	Pass
NVNT	1-DH5	2441	Ant1	1.004	No Limit	Pass
NVNT	1-DH5	2480	Ant1	0.9693	No Limit	Pass
NVNT	2-DH5	2402	Ant1	1.259	No Limit	Pass
NVNT	2-DH5	2441	Ant1	1.267	No Limit	Pass
NVNT	2-DH5	2480	Ant1	1.289	No Limit	Pass
NVNT	3-DH5	2402	Ant1	1.273	No Limit	Pass
NVNT	3-DH5	2441	Ant1	1.298	No Limit	Pass
NVNT	3-DH5	2480	Ant1	1.275	No Limit	Pass





-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1

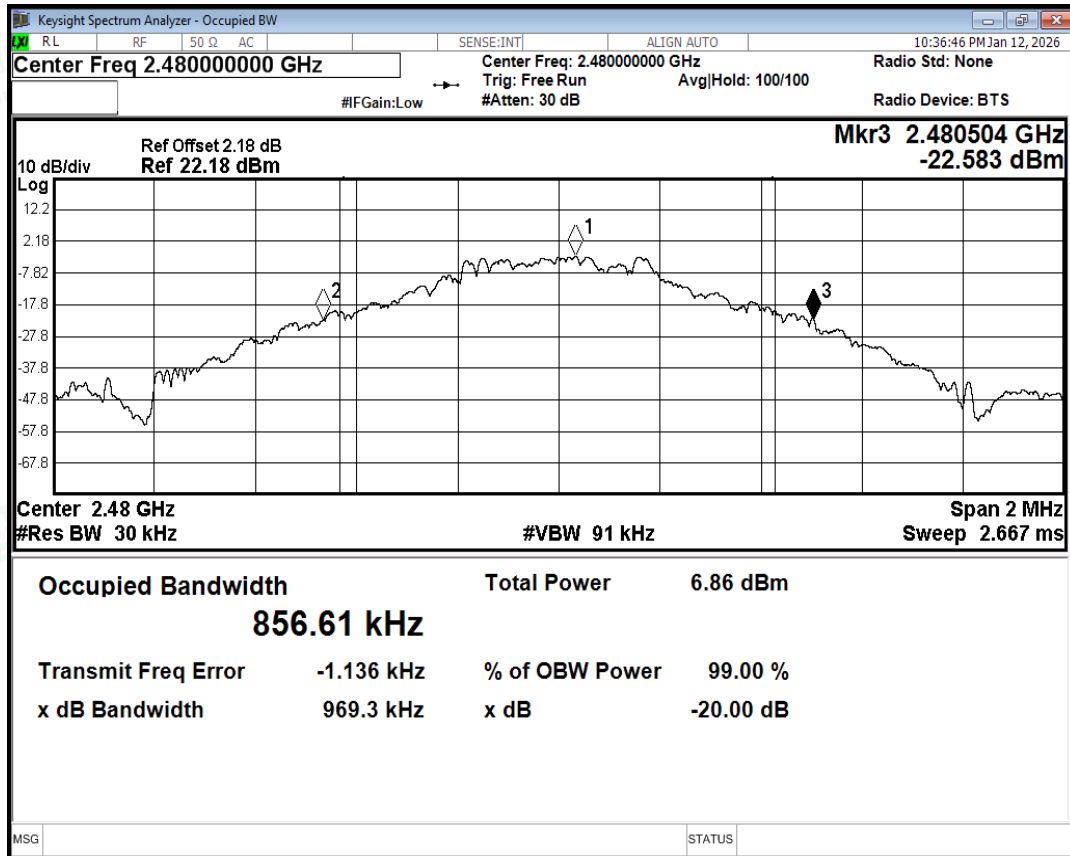


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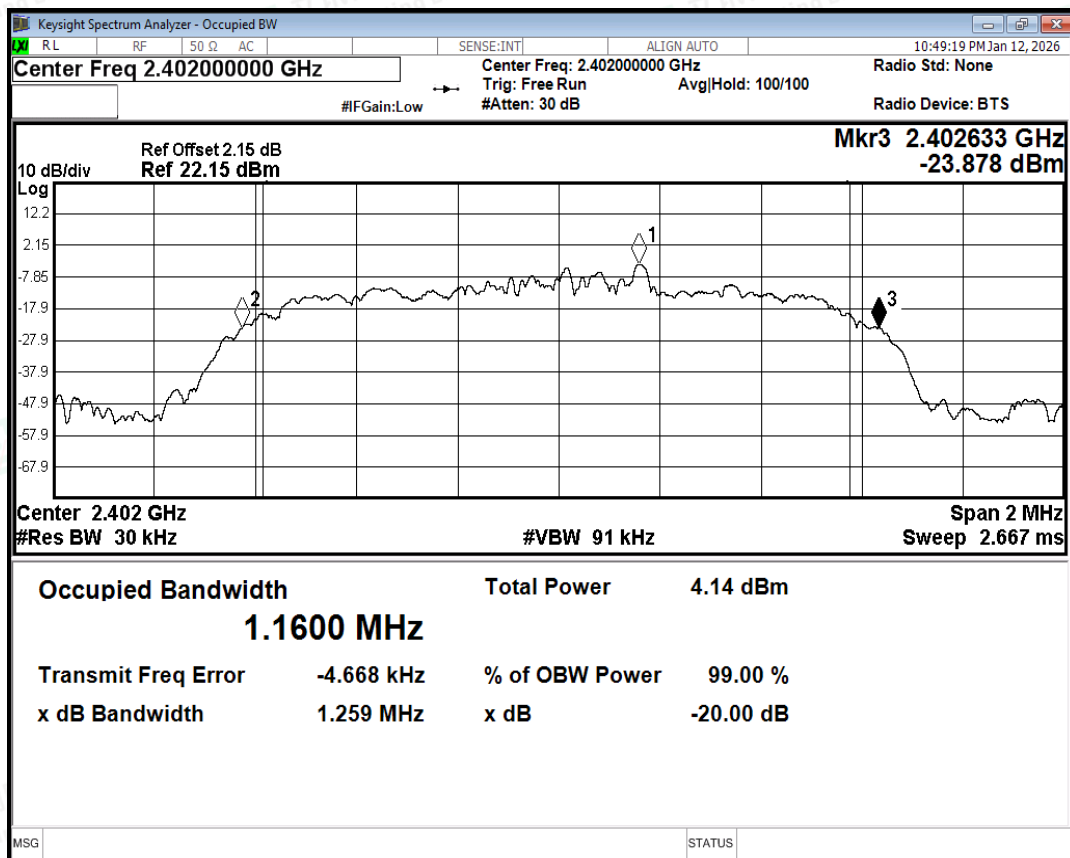
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1

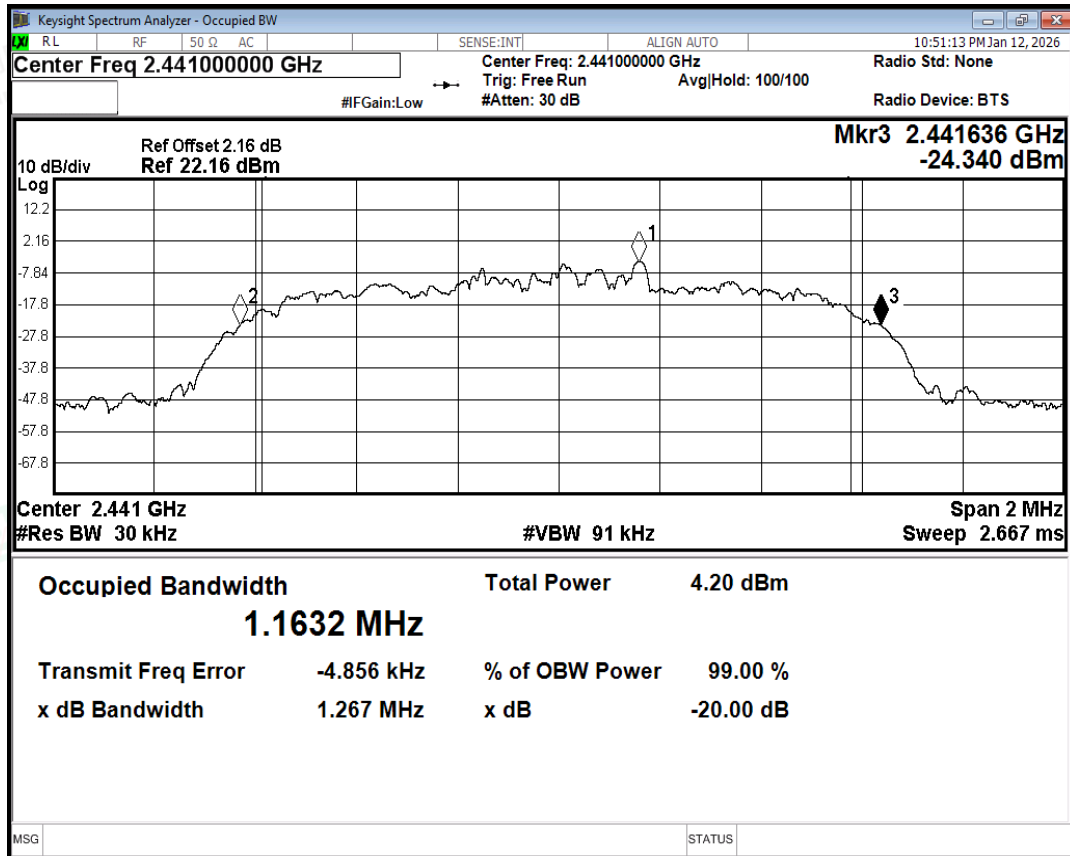


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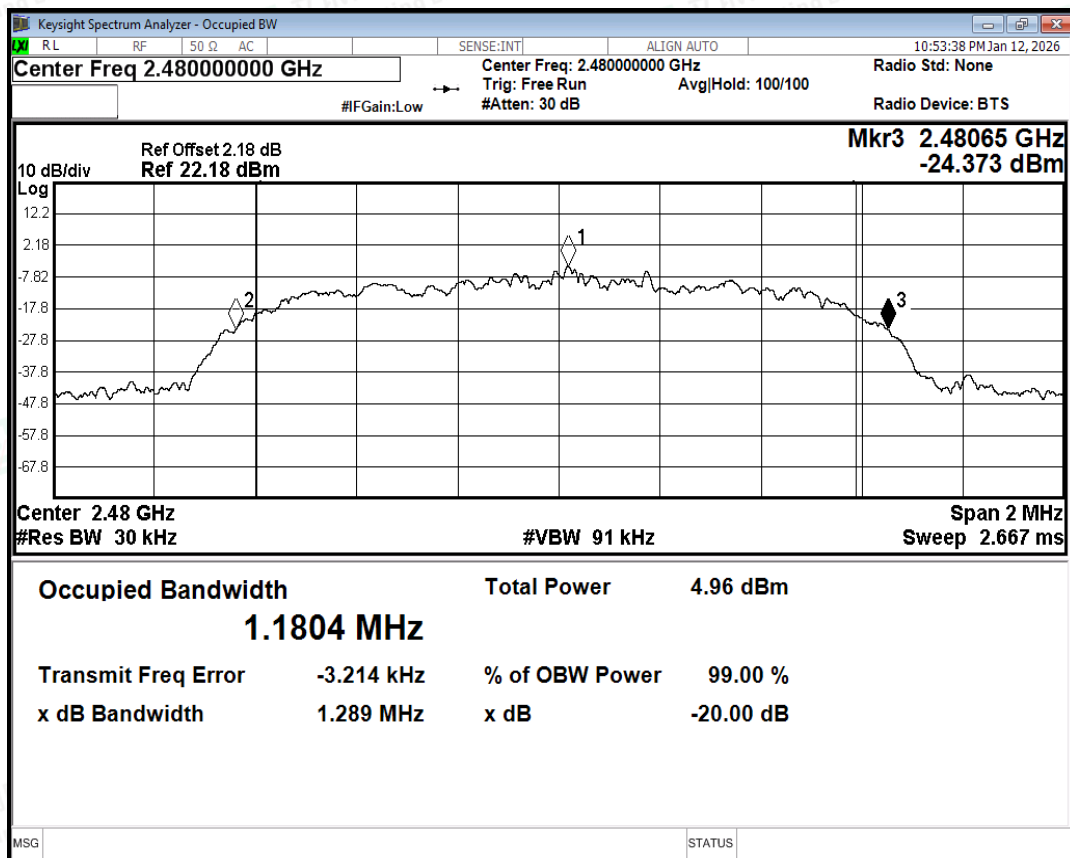
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-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

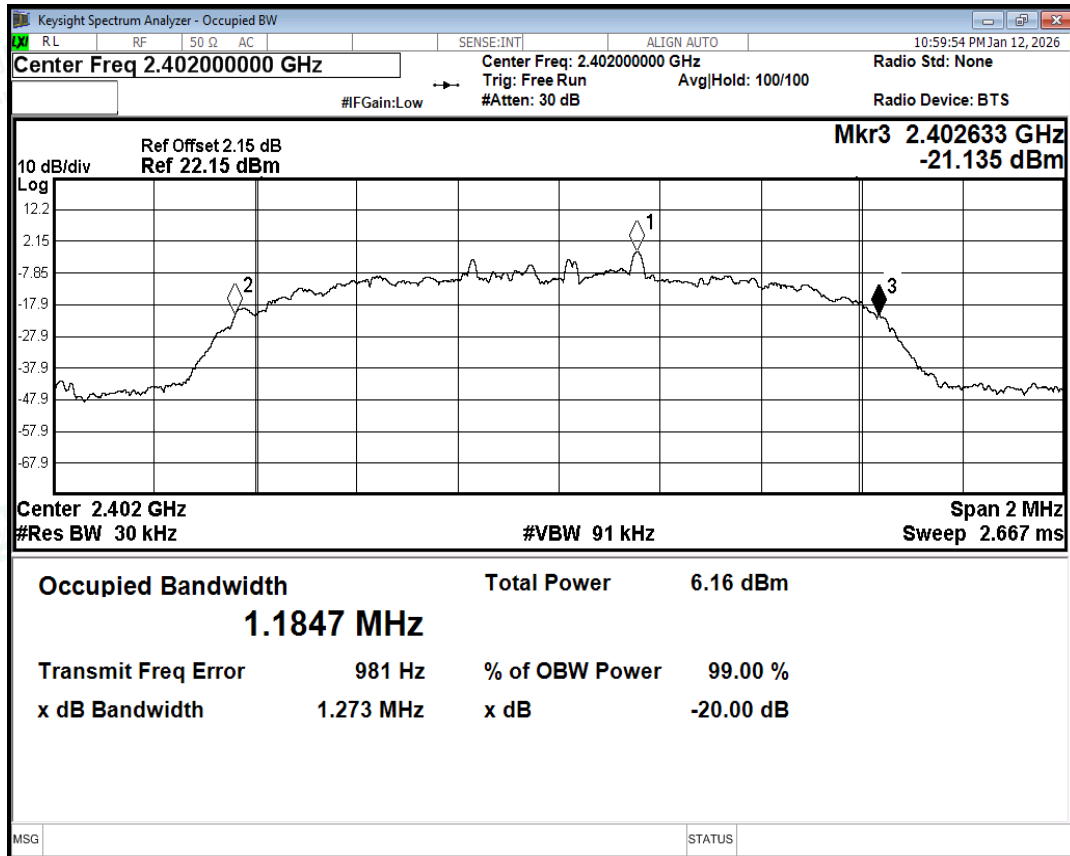


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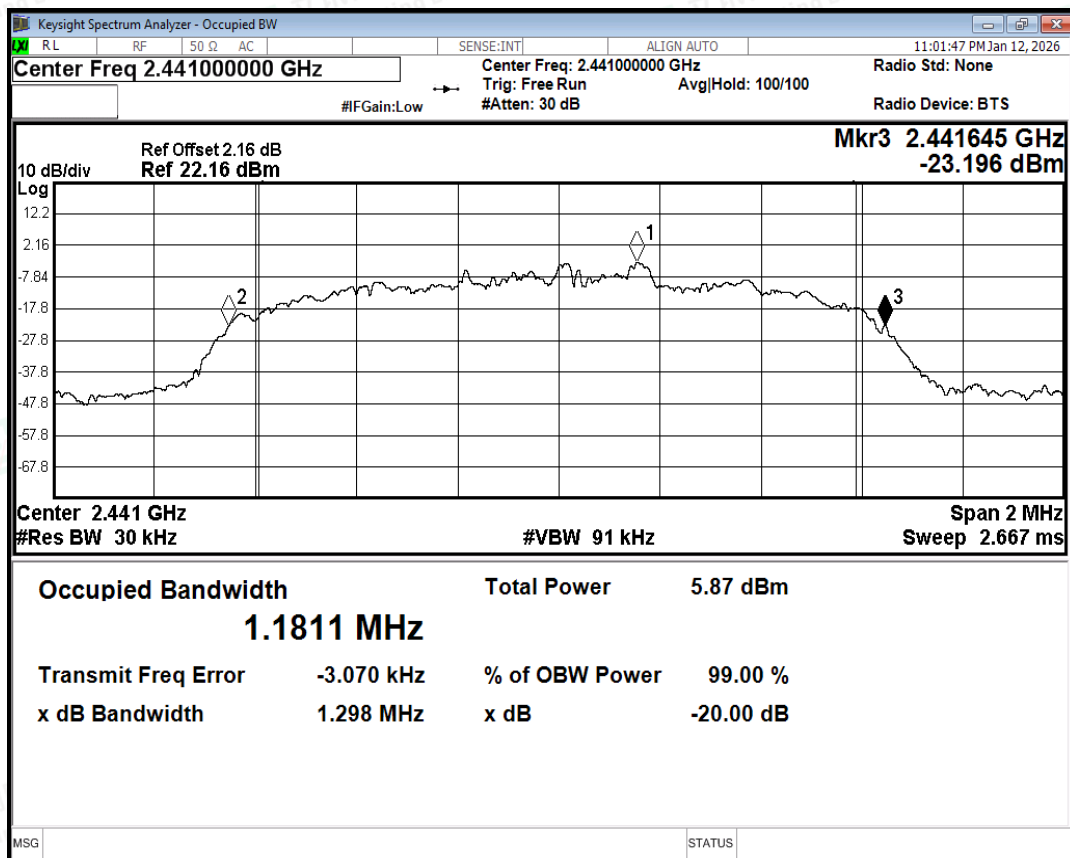
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-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

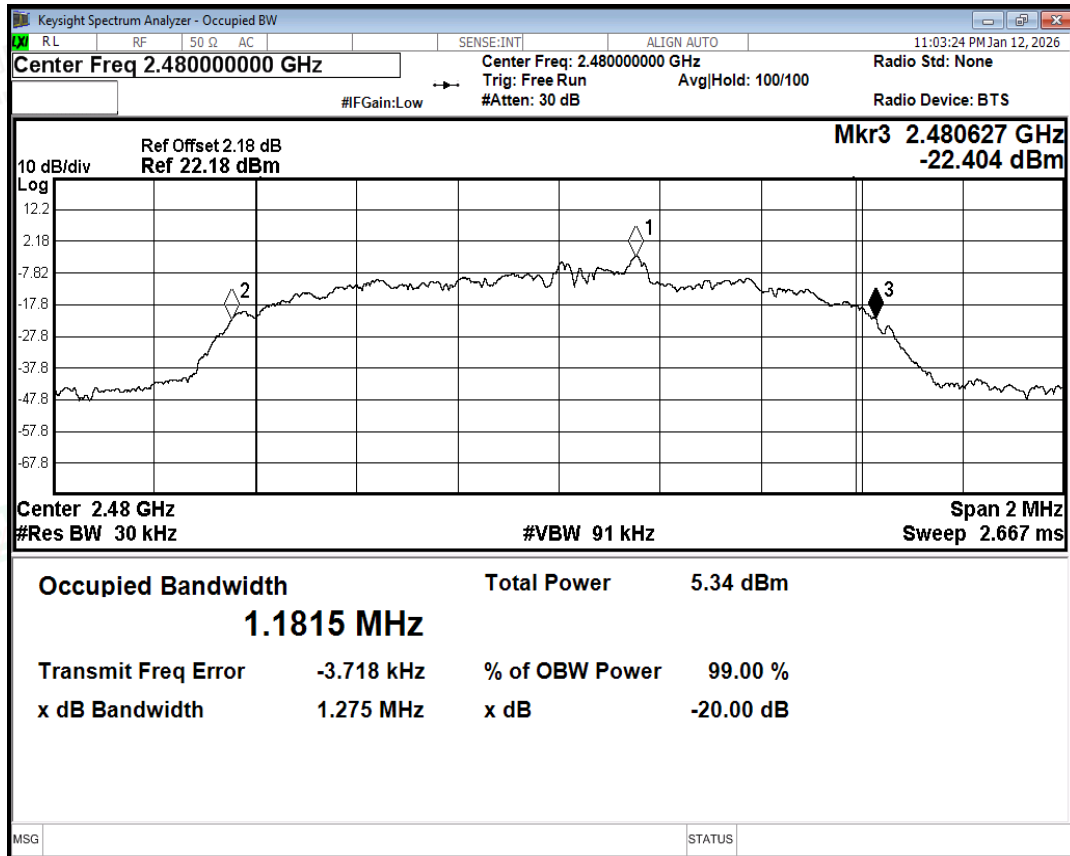


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-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1

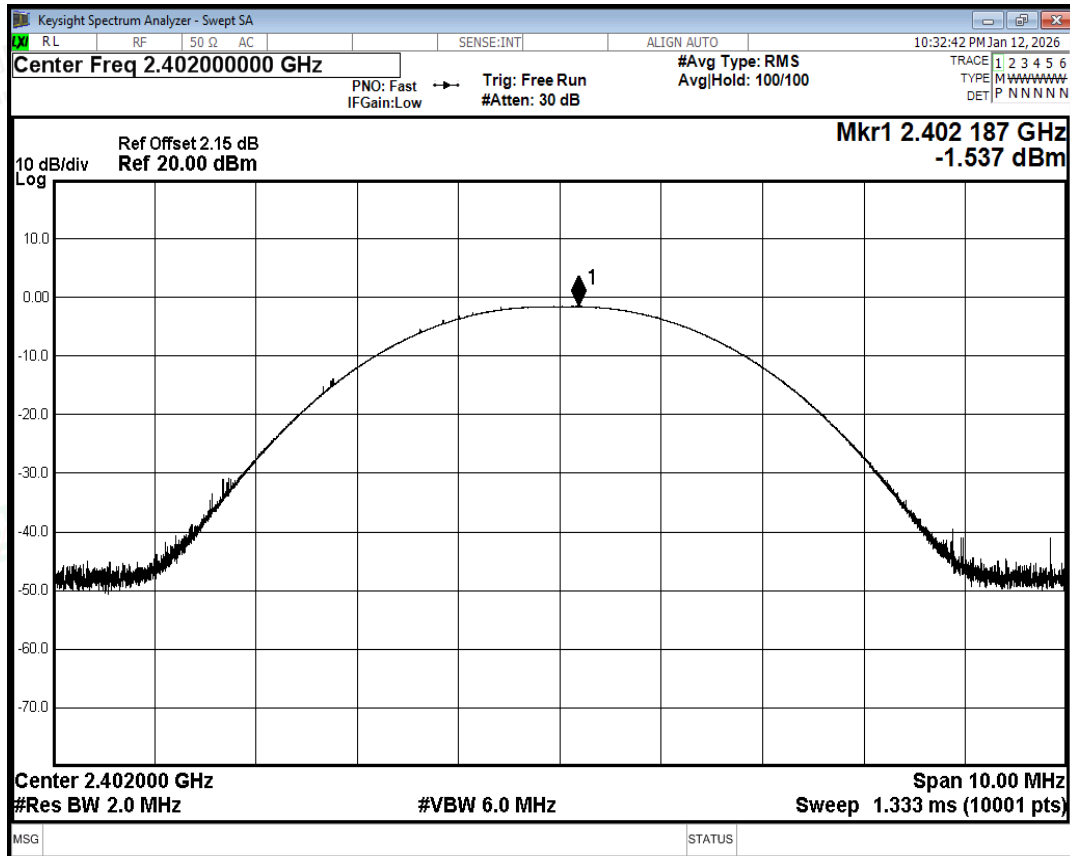




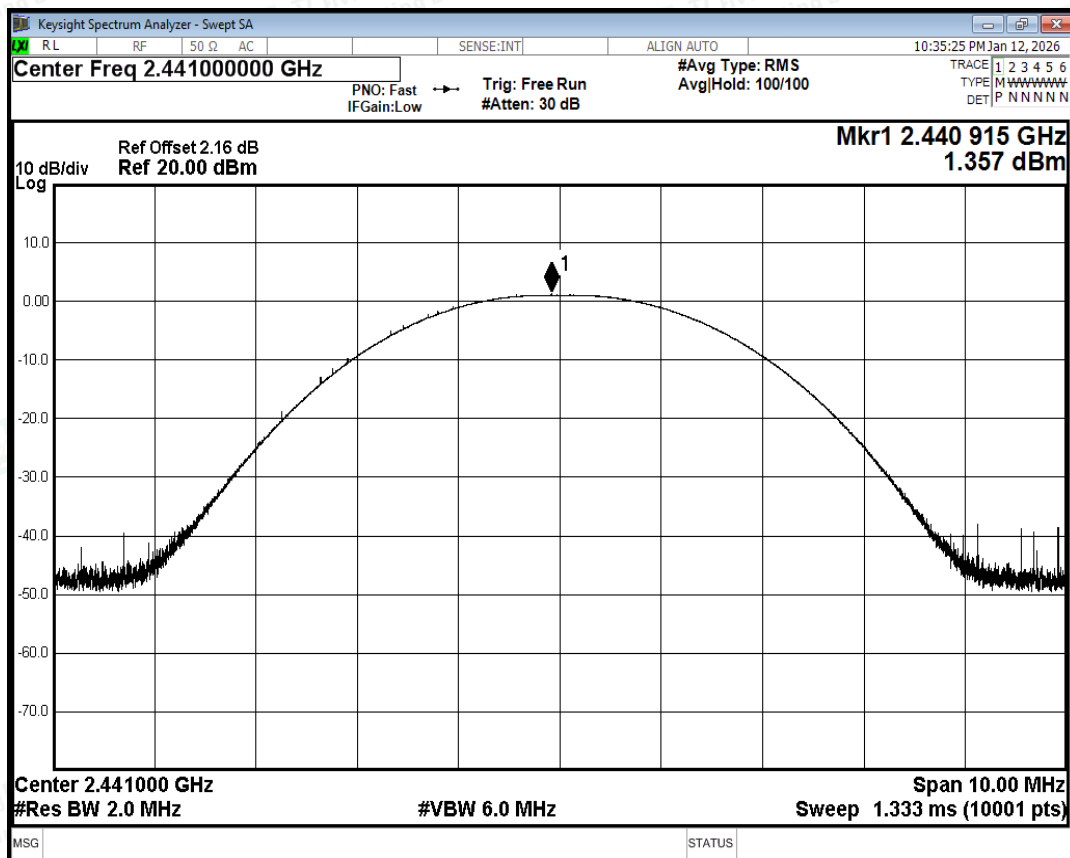
A.2 Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Total Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-1.54	0.00070	30	Pass
NVNT	1-DH5	2441	Ant1	1.36	0.00137	30	Pass
NVNT	1-DH5	2480	Ant1	0.33	0.00108	30	Pass
NVNT	2-DH5	2402	Ant1	-0.92	0.00081	30	Pass
NVNT	2-DH5	2441	Ant1	-1.27	0.00075	30	Pass
NVNT	2-DH5	2480	Ant1	0.22	0.00105	30	Pass
NVNT	3-DH5	2402	Ant1	1.49	0.00141	30	Pass
NVNT	3-DH5	2441	Ant1	0.85	0.00122	30	Pass
NVNT	3-DH5	2480	Ant1	0.22	0.00105	30	Pass



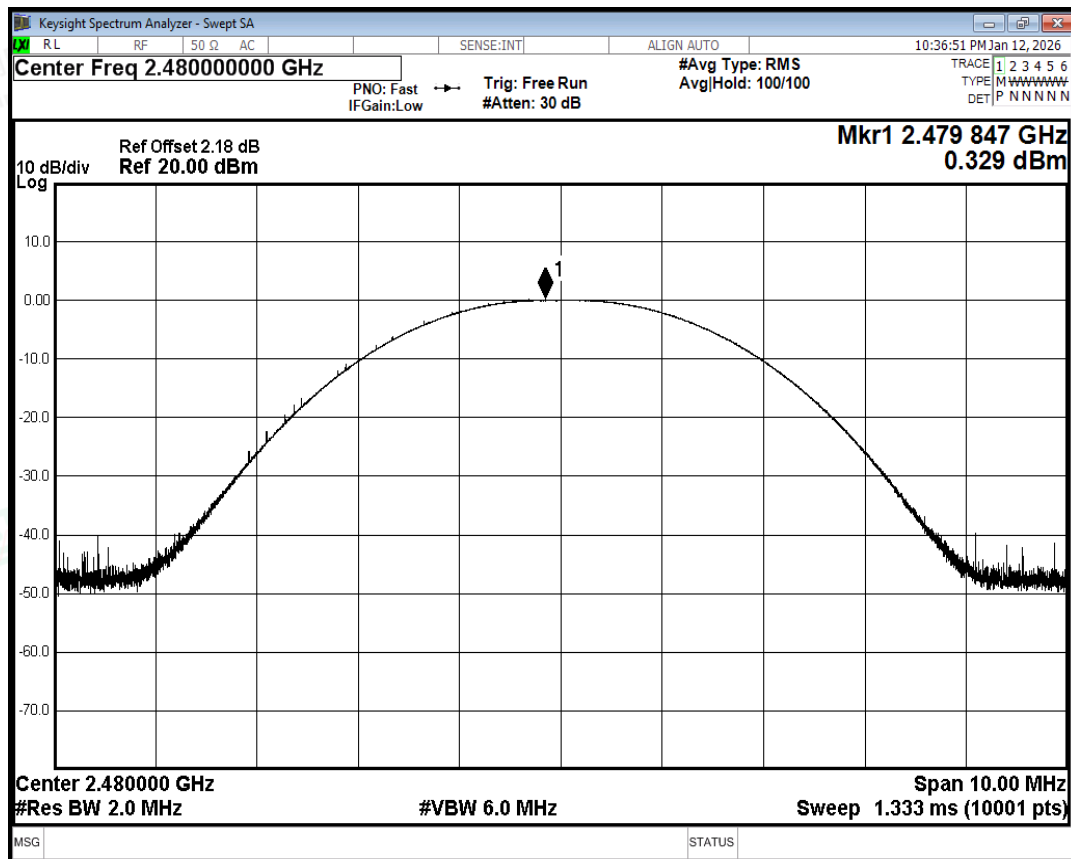


Peak Power NVNT 1-DH5 2402MHz Ant1

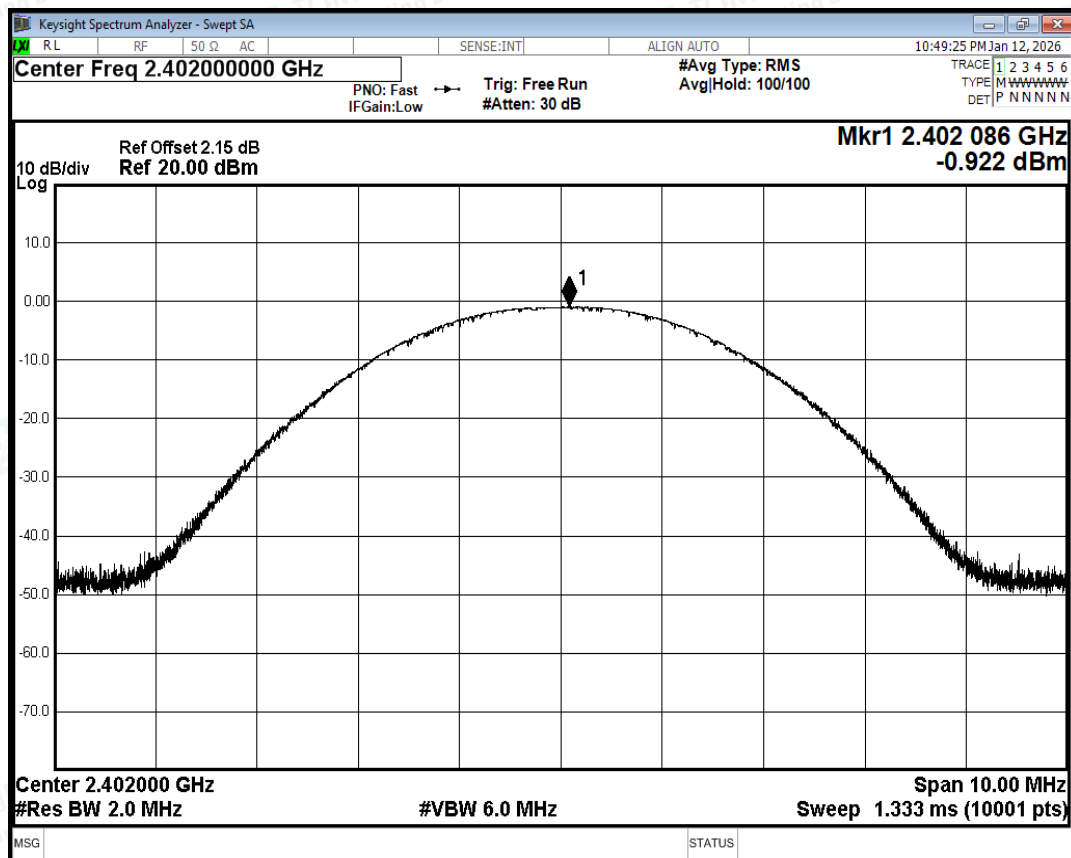


Peak Power NVNT 1-DH5 2441MHz Ant1



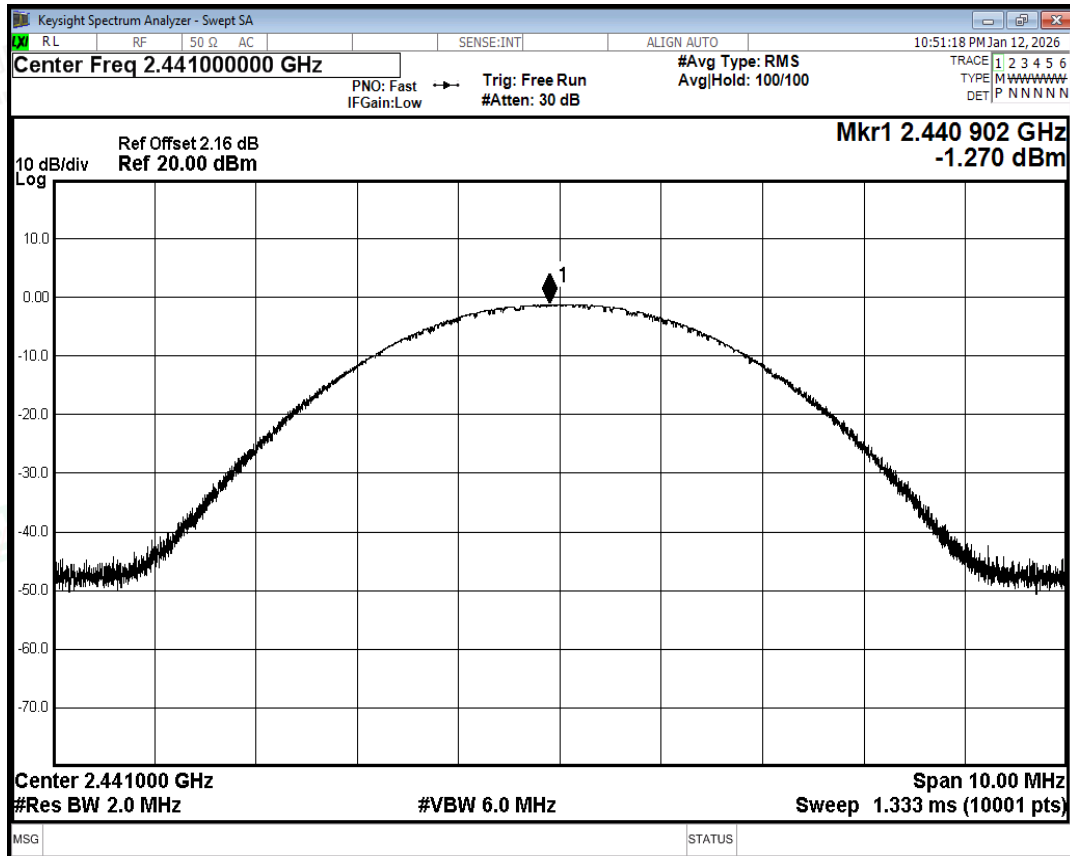


Peak Power NVNT 1-DH5 2480MHz Ant1

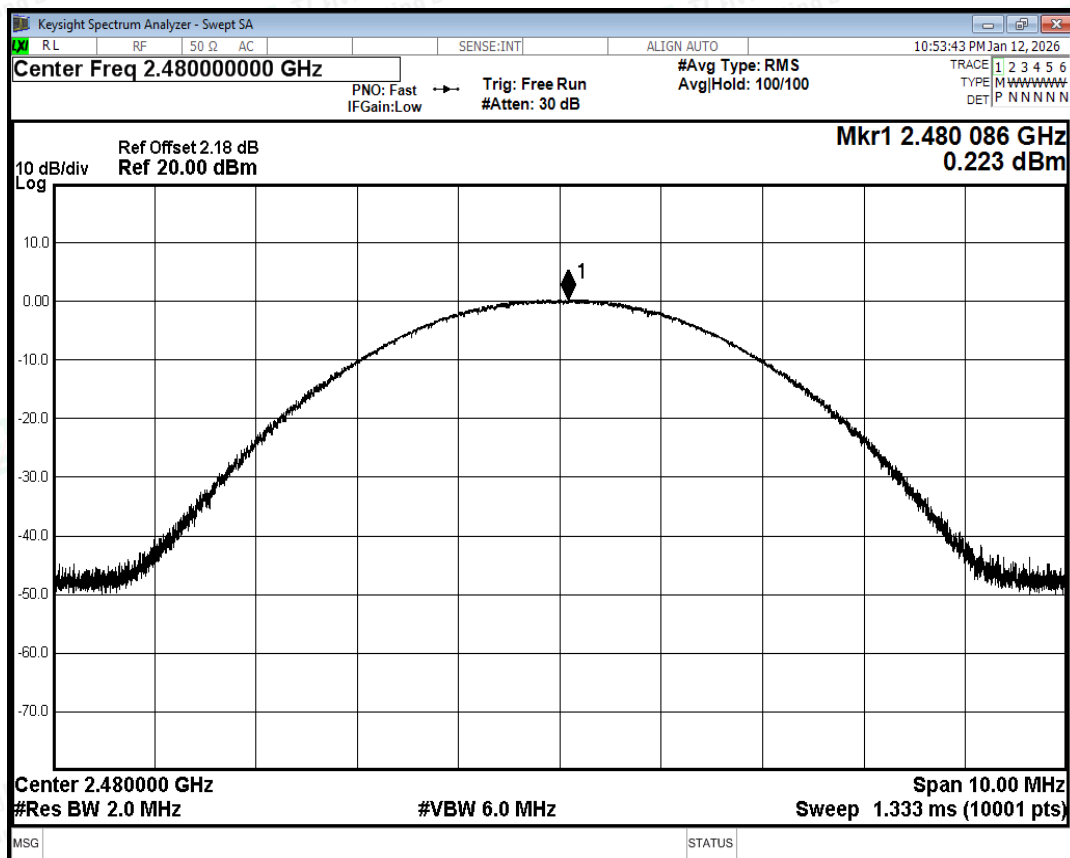


Peak Power NVNT 2-DH5 2402MHz Ant1





Peak Power NVNT 2-DH5 2441MHz Ant1



Peak Power NVNT 2-DH5 2480MHz Ant1

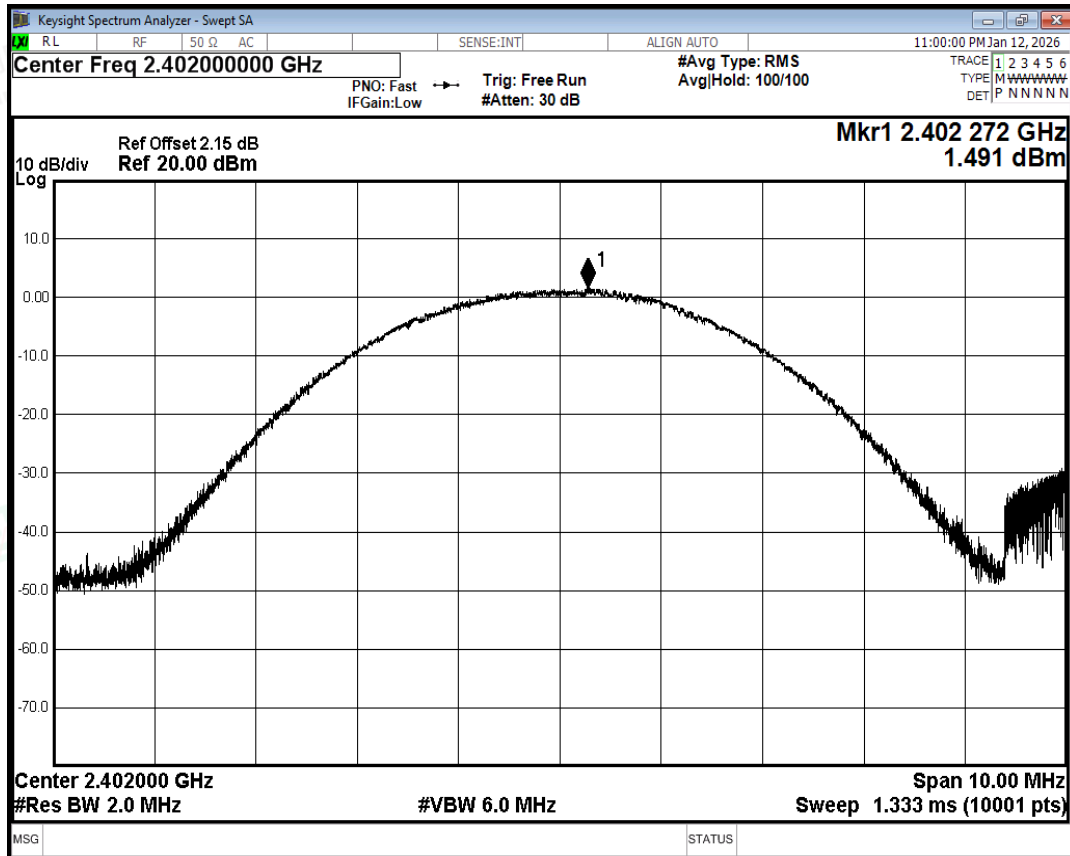


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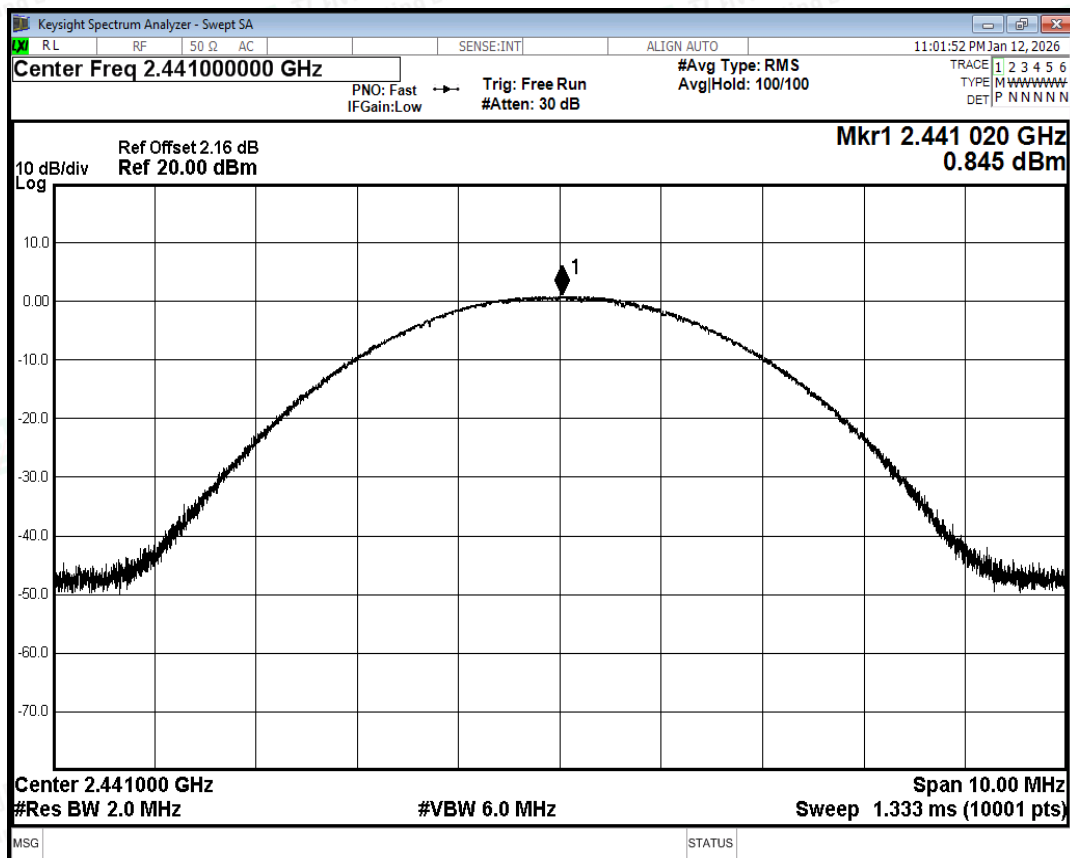
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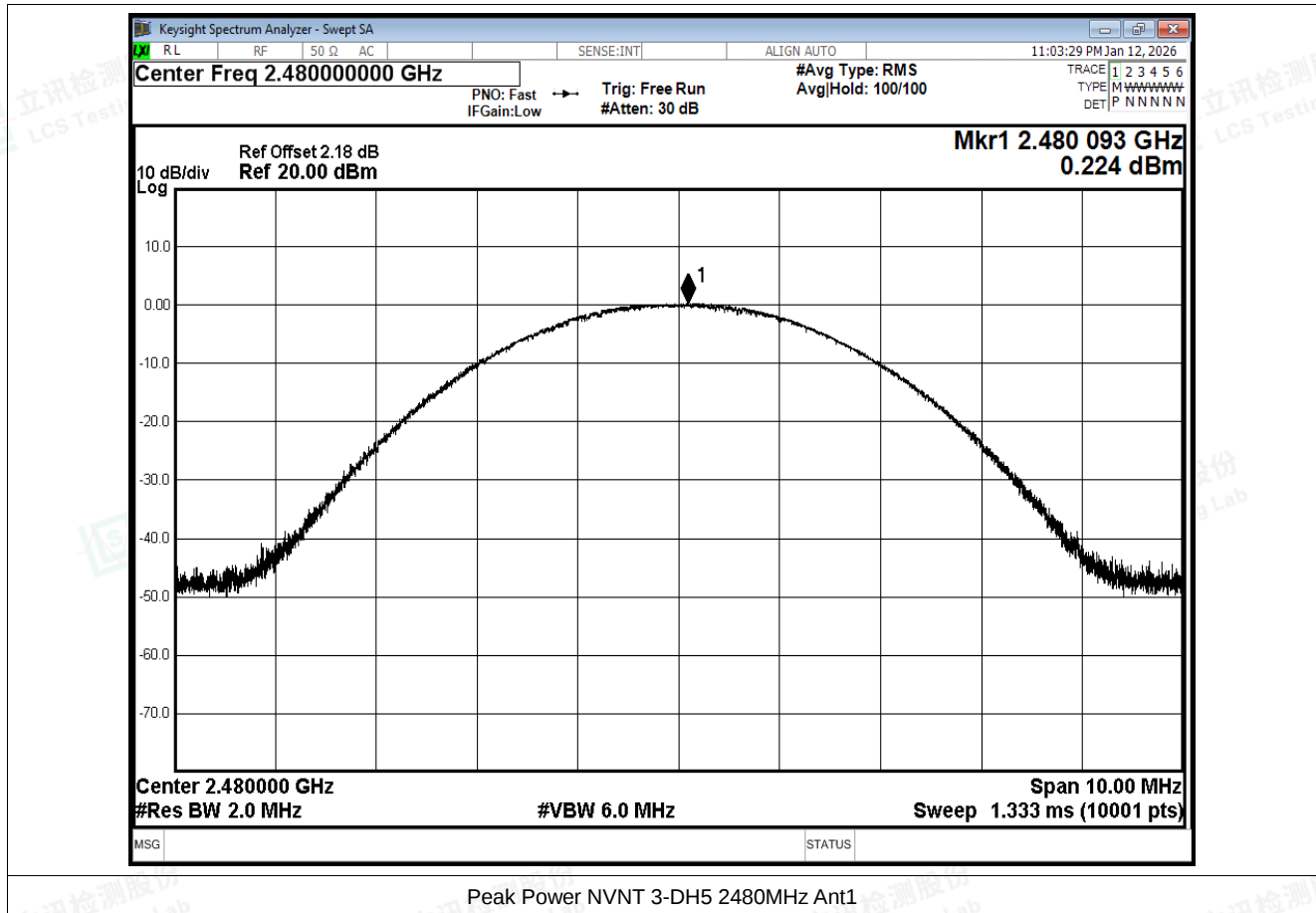


Peak Power NVNT 3-DH5 2402MHz Ant1



Peak Power NVNT 3-DH5 2441MHz Ant1



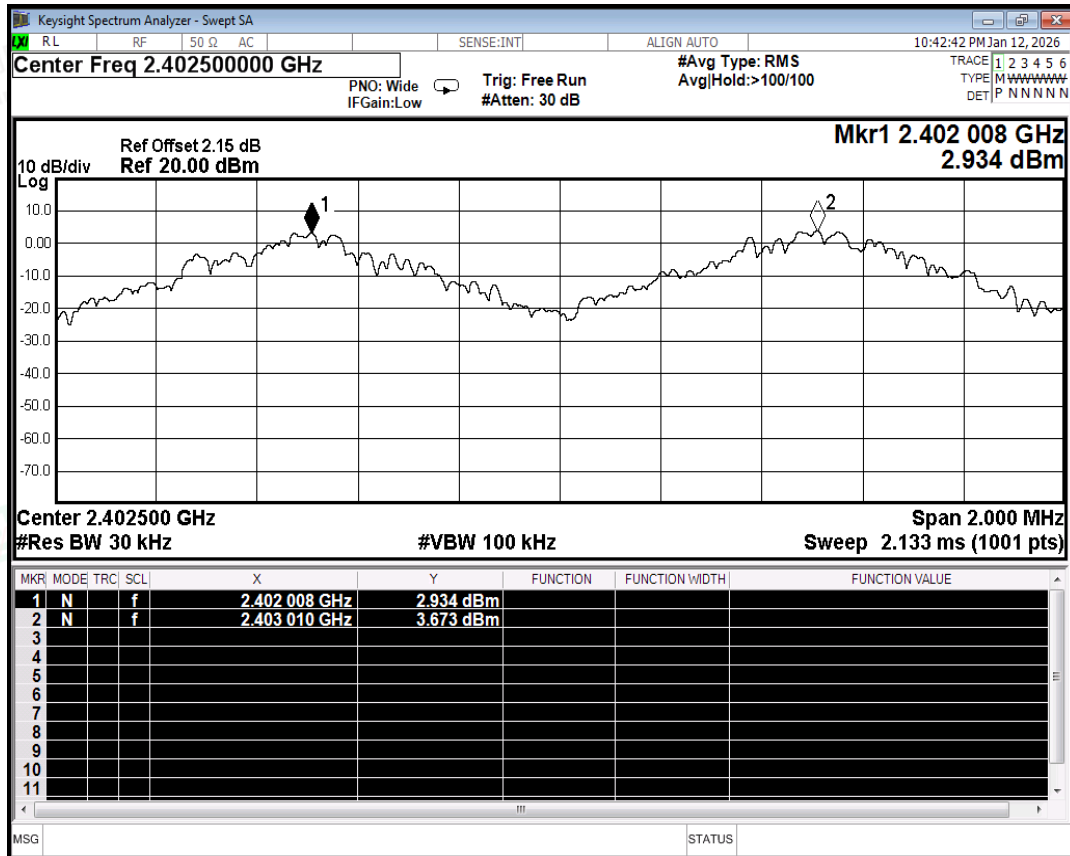




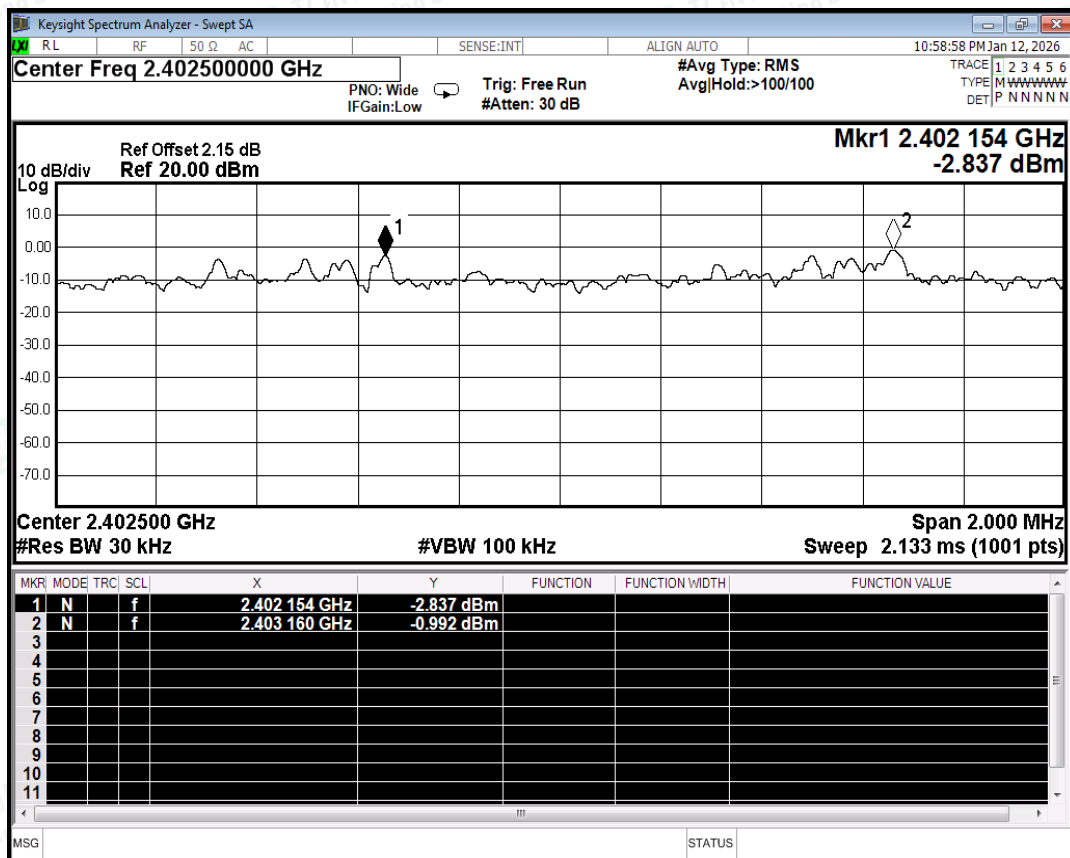
A.3 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.008	2403.01	1.002	0.669	Pass
NVNT	2-DH5	Ant1	2402.154	2403.16	1.006	0.859	Pass
NVNT	3-DH5	Ant1	2402.164	2403.156	0.992	0.865	Pass





CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1

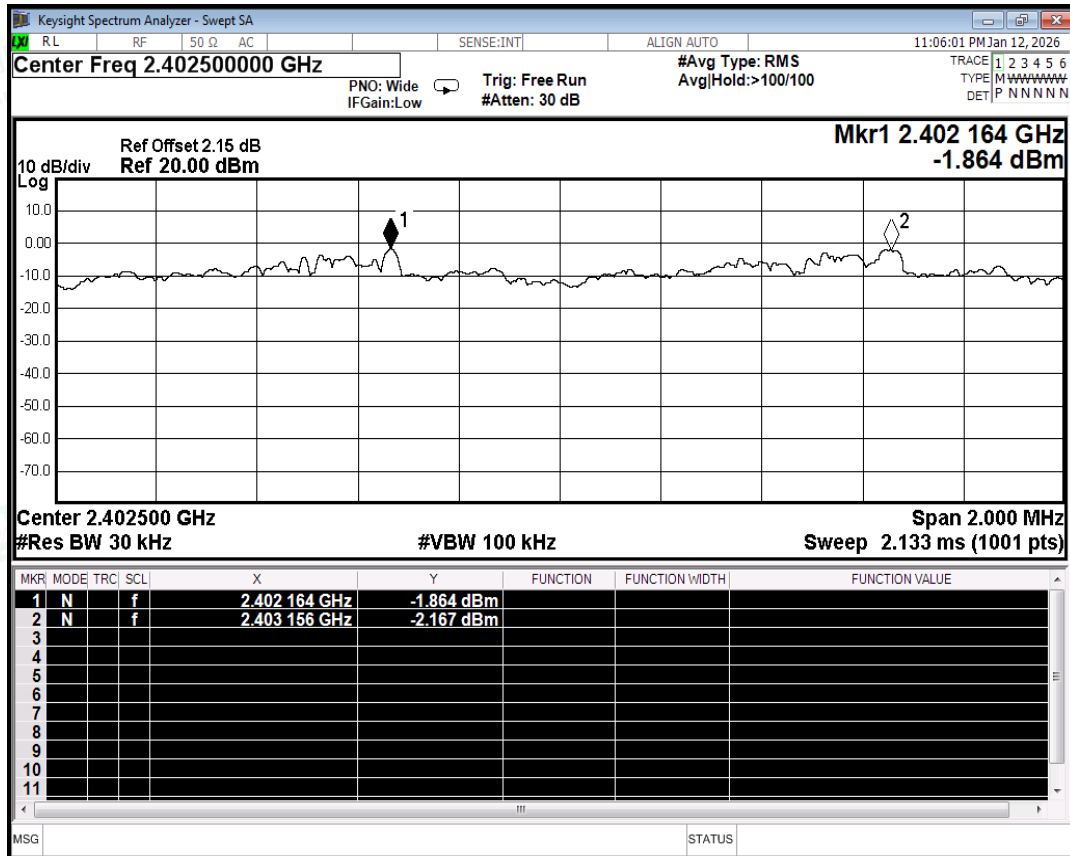


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CFS NVNT 3-DH5 2402MHz Ant1

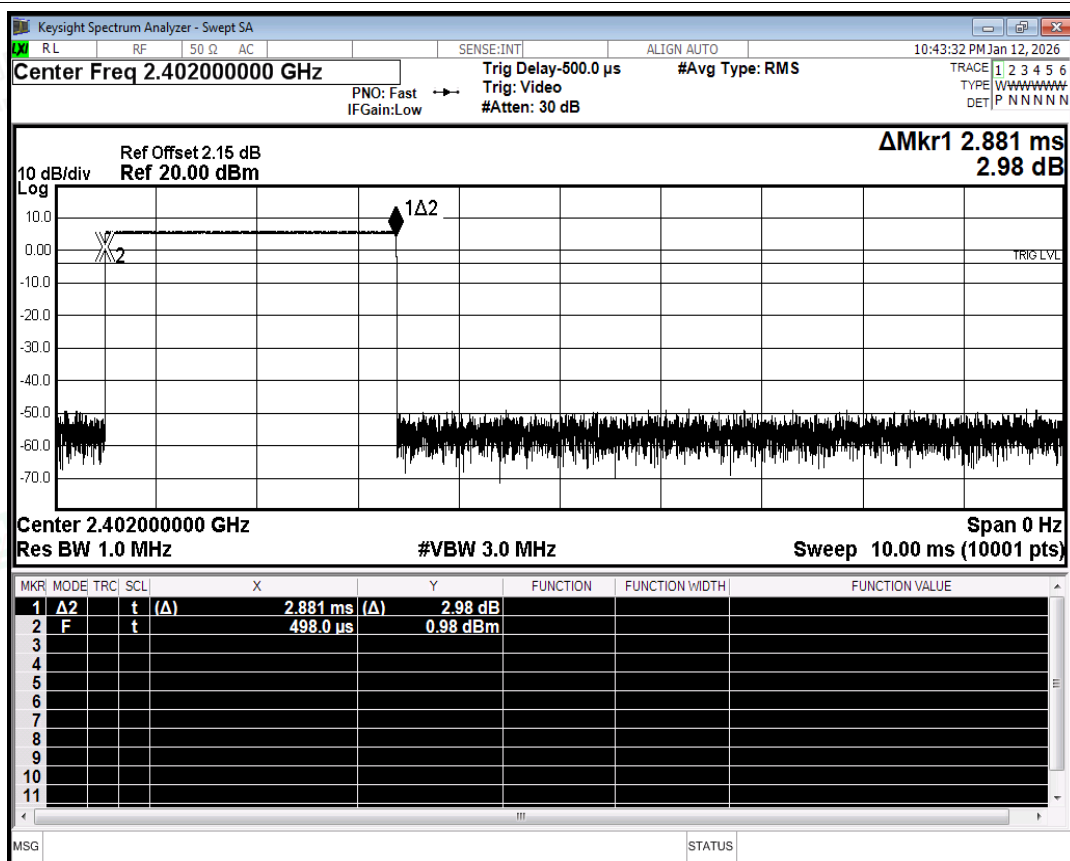




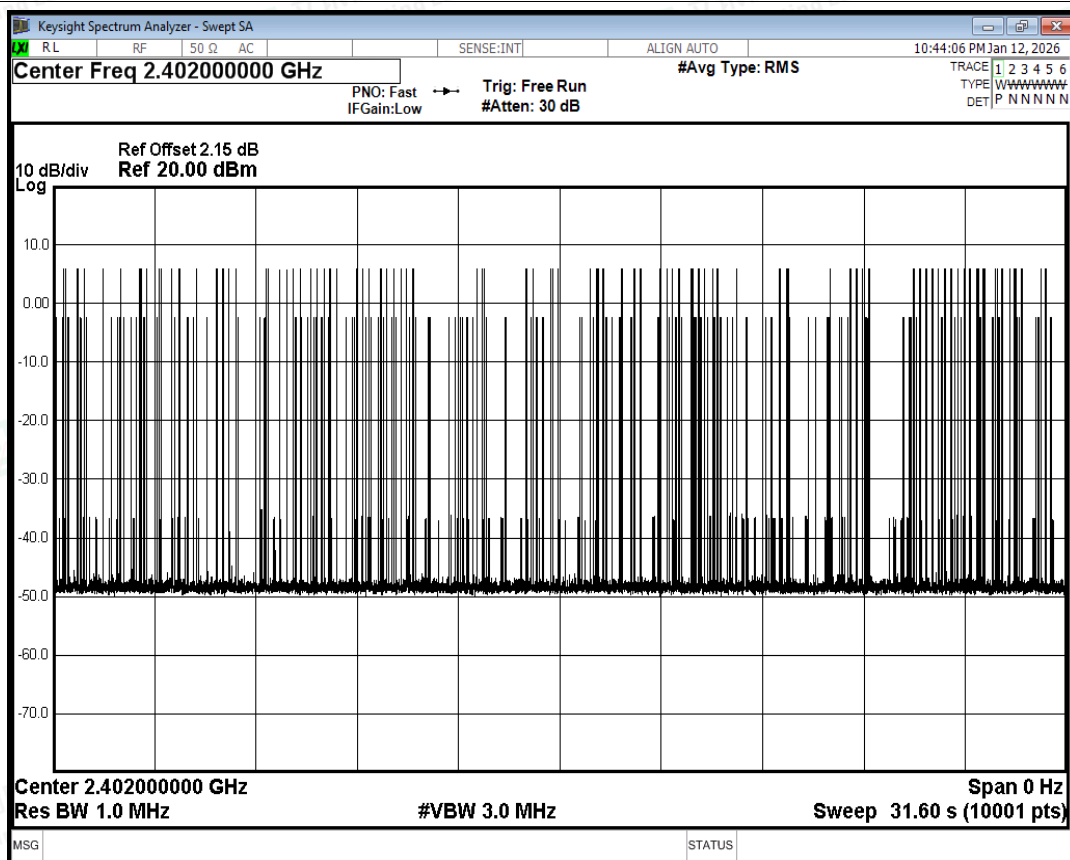
A.4 Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.881	322.672	112	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.884	308.588	107	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.881	299.624	104	31600	400	Pass





Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

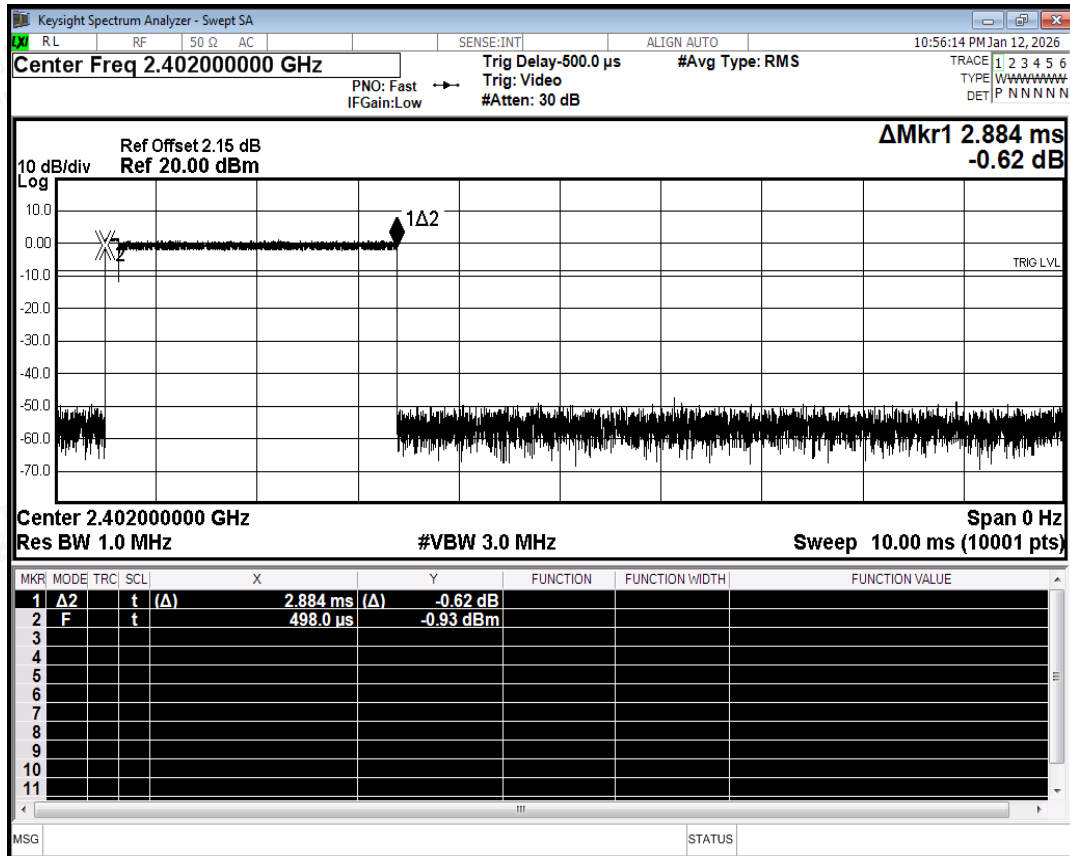


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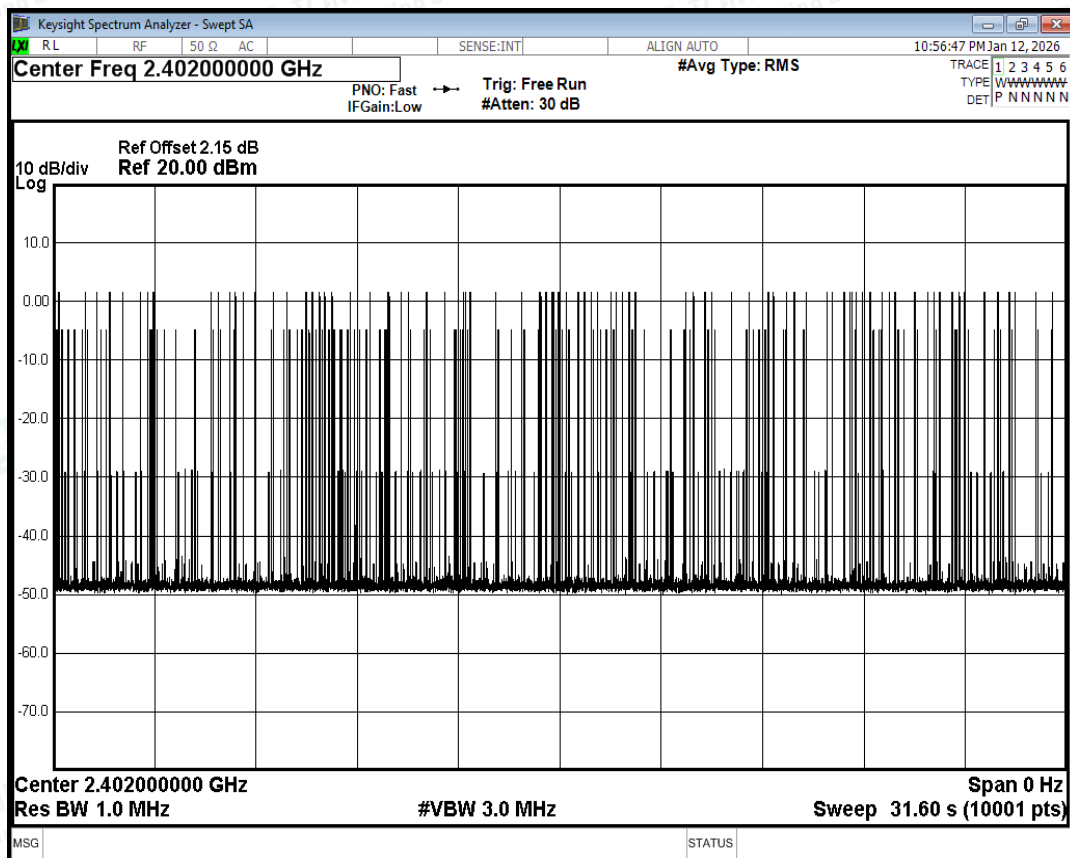
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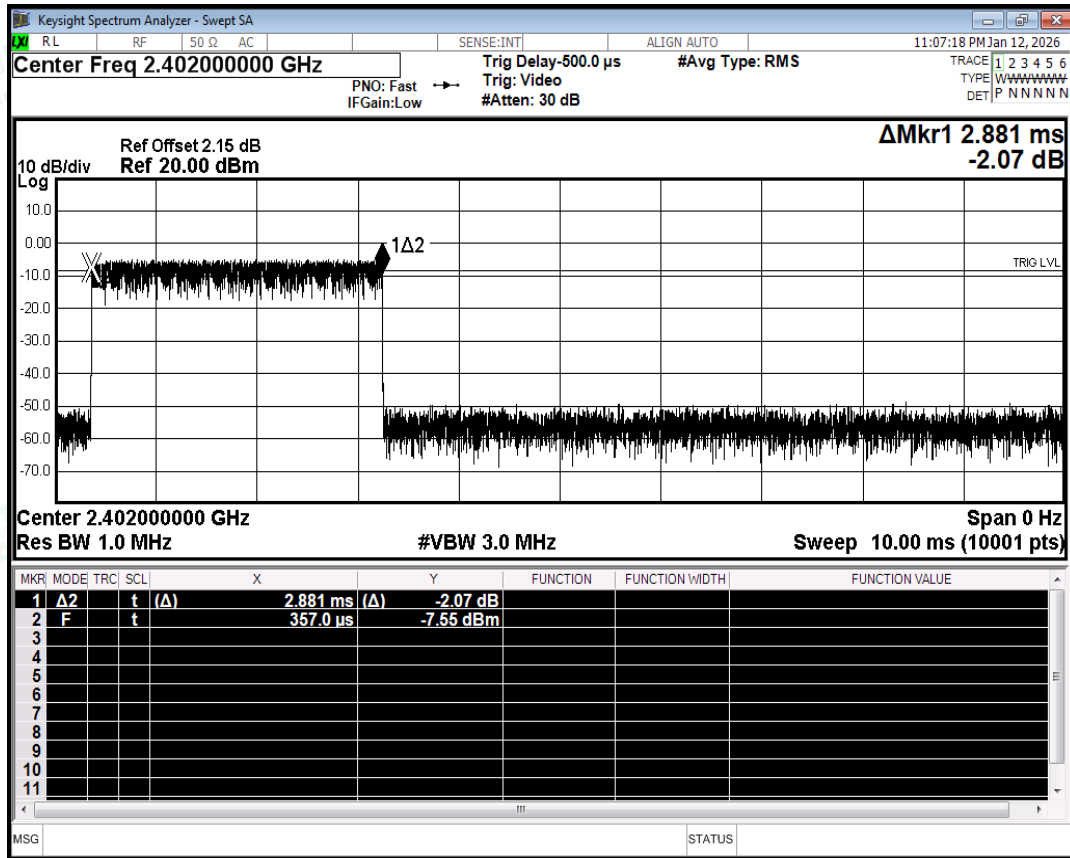


Dwell NVNT 2-DH5 2402MHz Ant1 One Burst

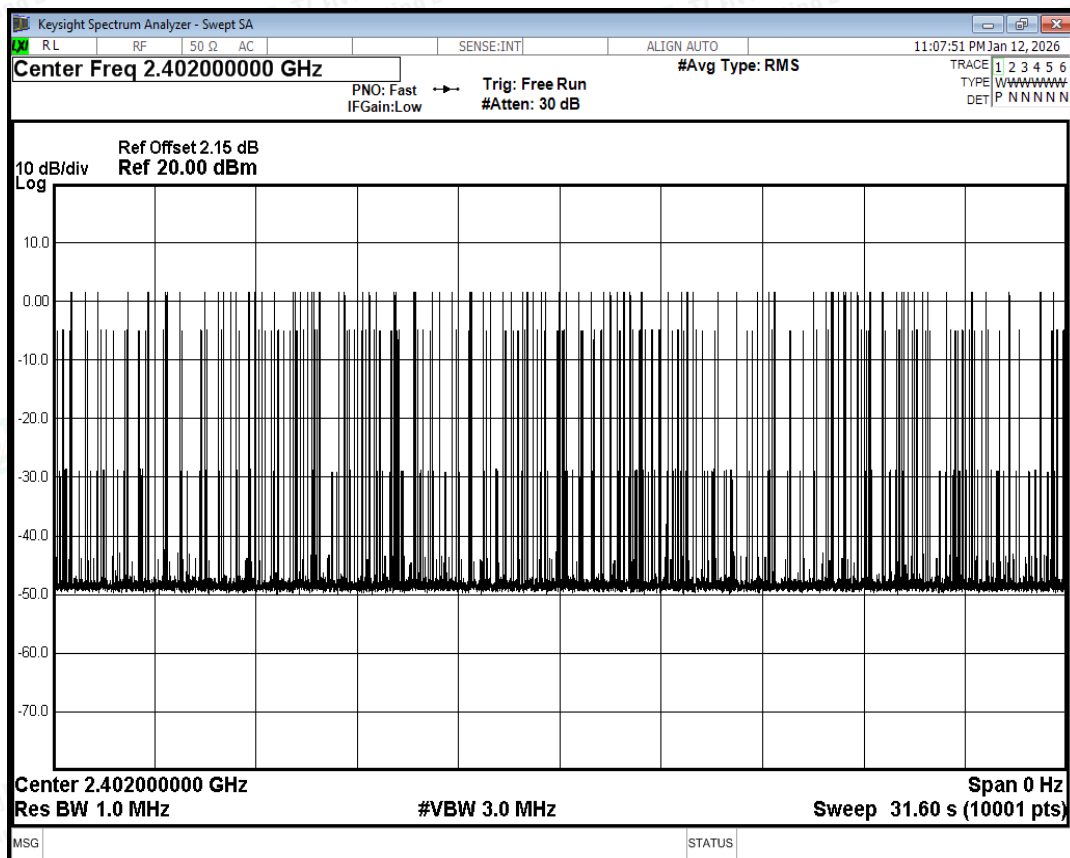


Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated





Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



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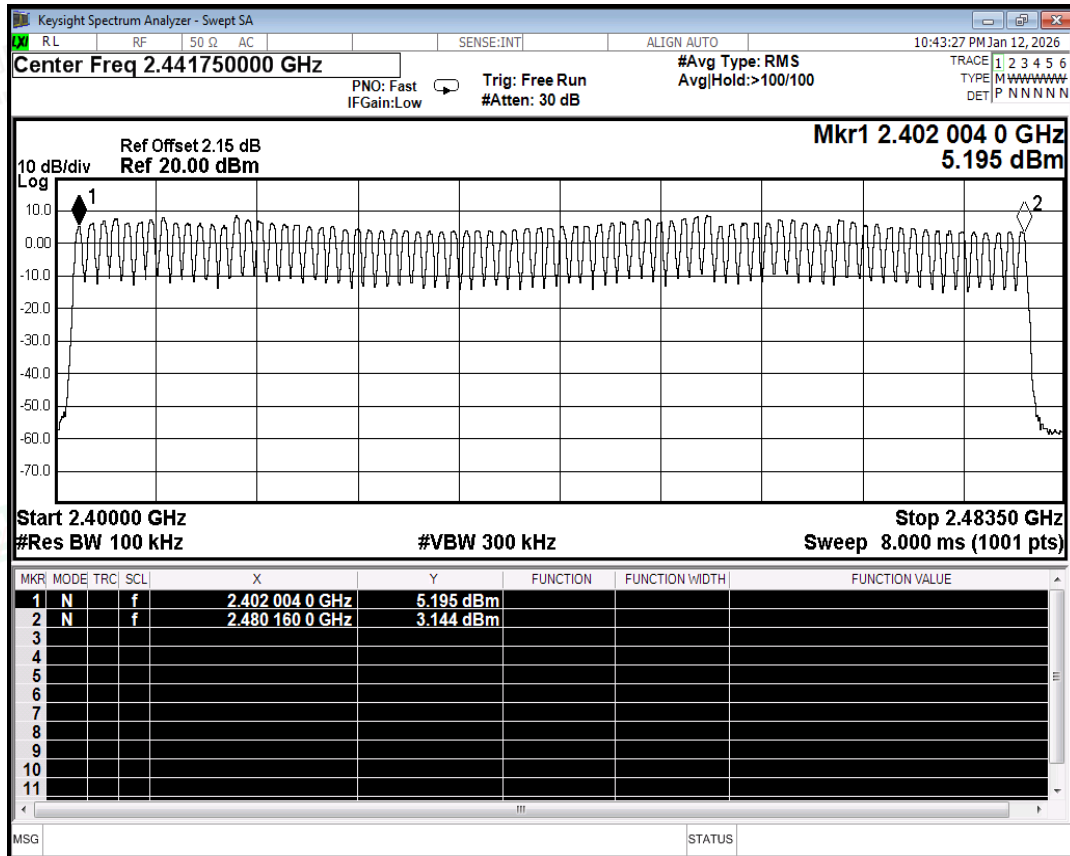
Scan code to check authenticity



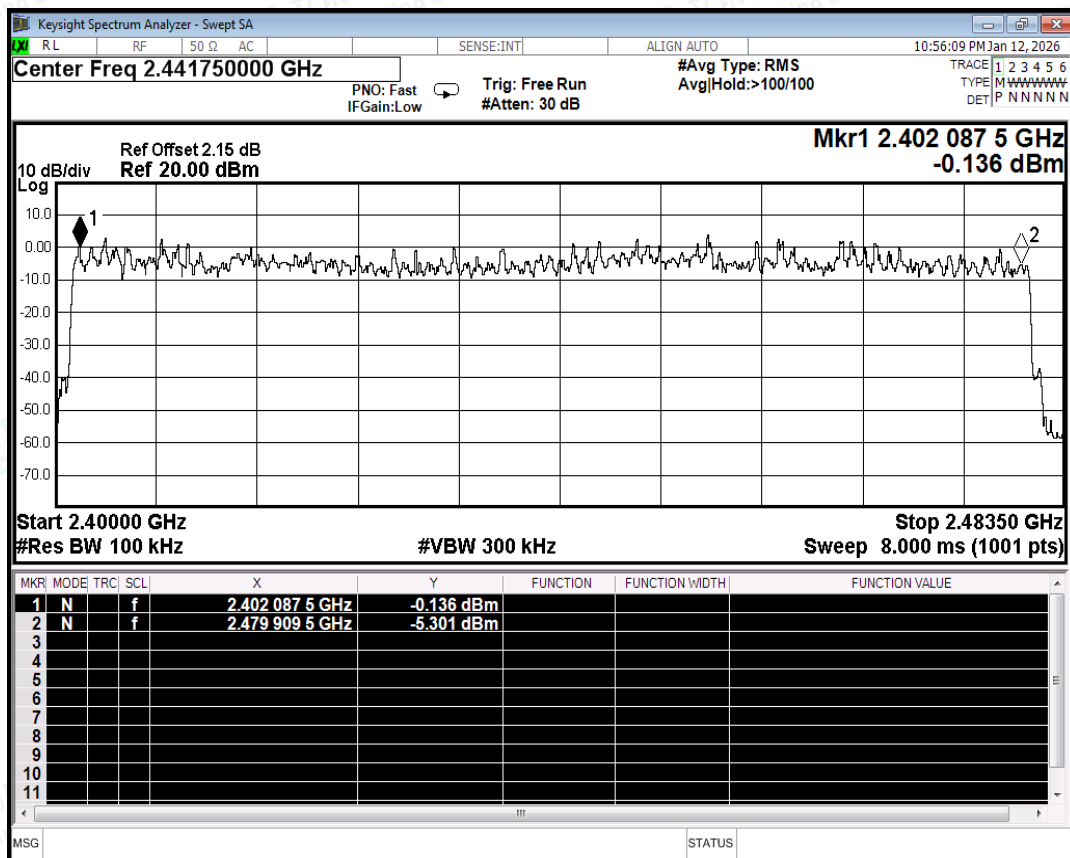
A.5 Number of Hopping Channel

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 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1

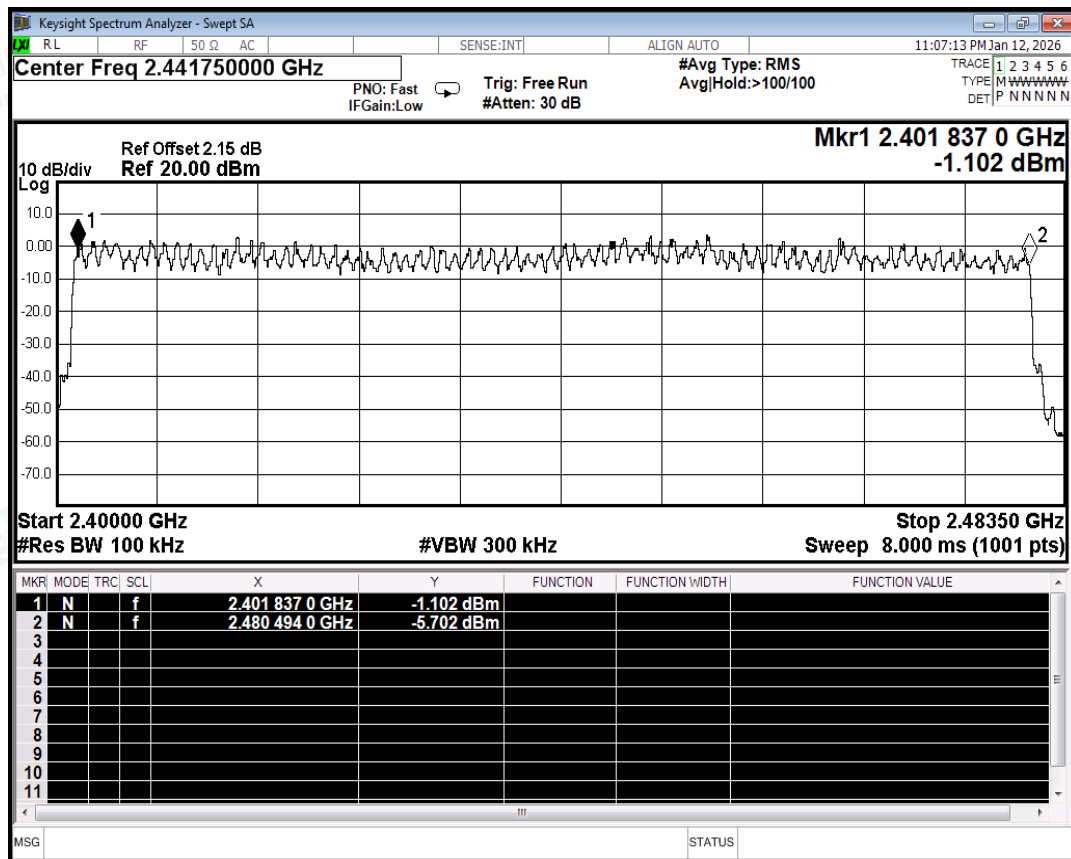


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Hopping No. NVNT 3-DH5 2402MHz Ant1

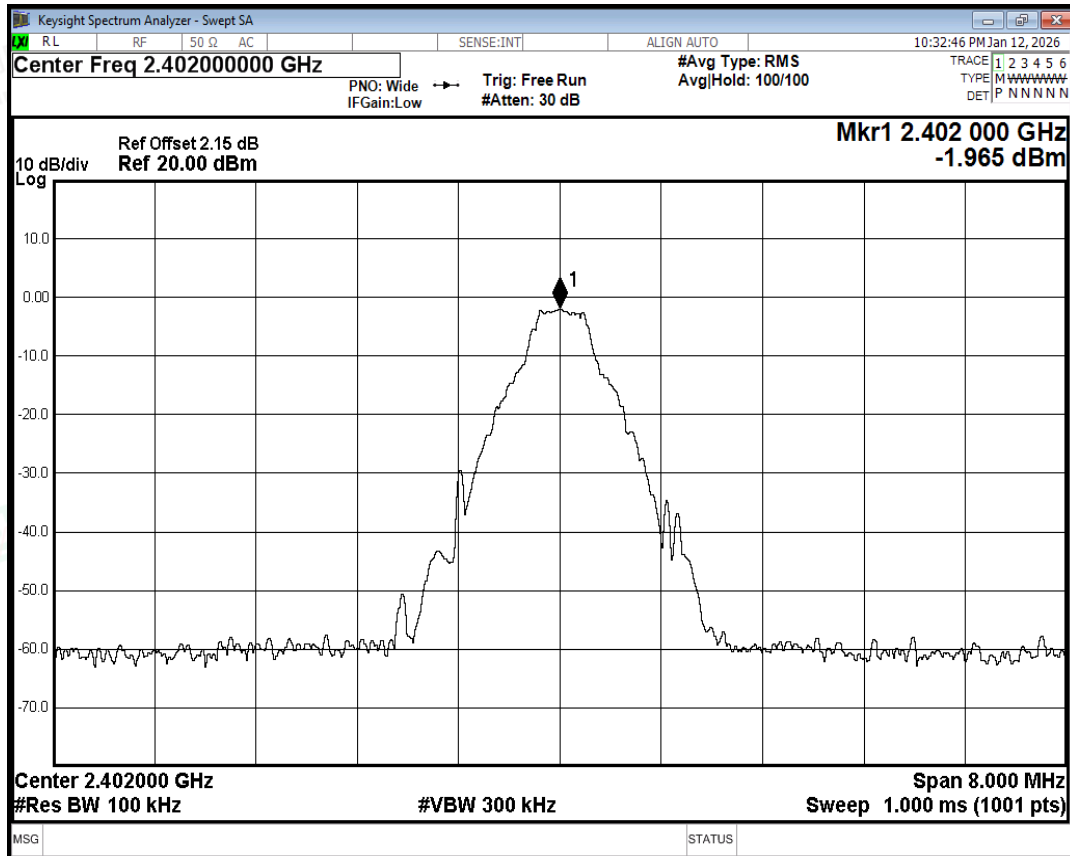




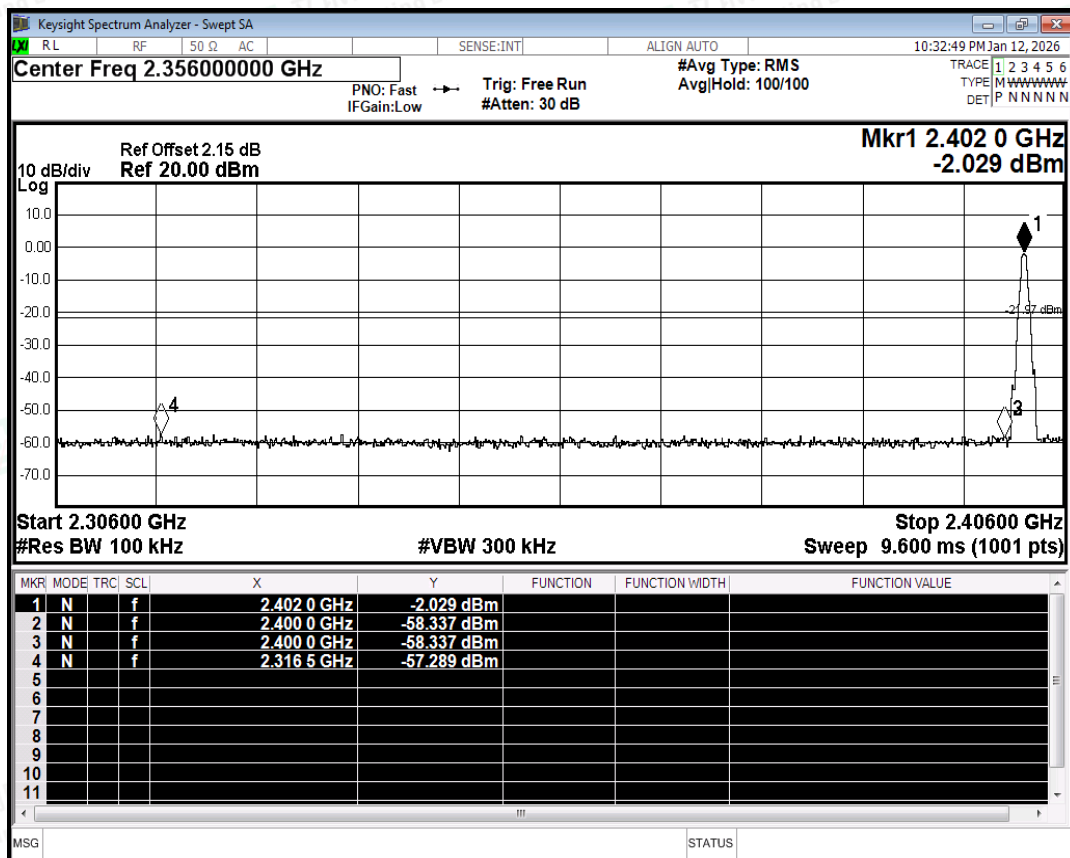
A.6 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-55.32	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-56.38	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-53.13	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-54.44	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-51.88	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-56.69	-20	Pass





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



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

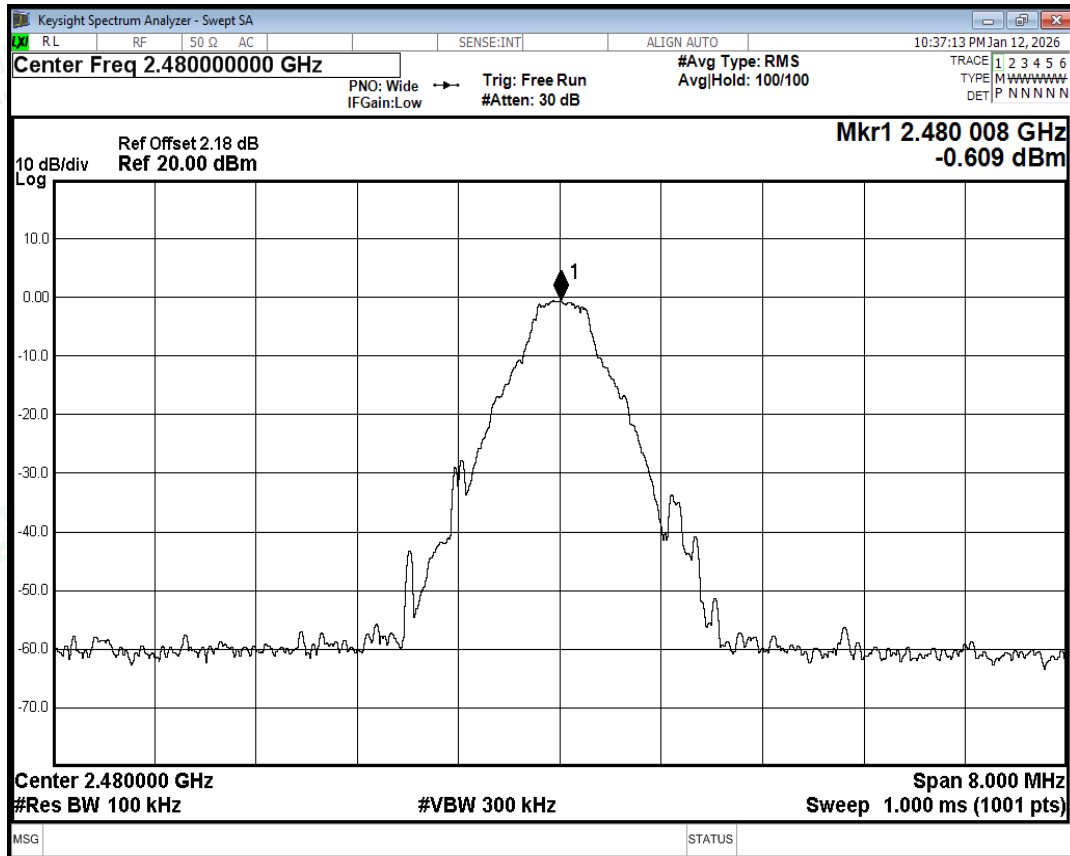


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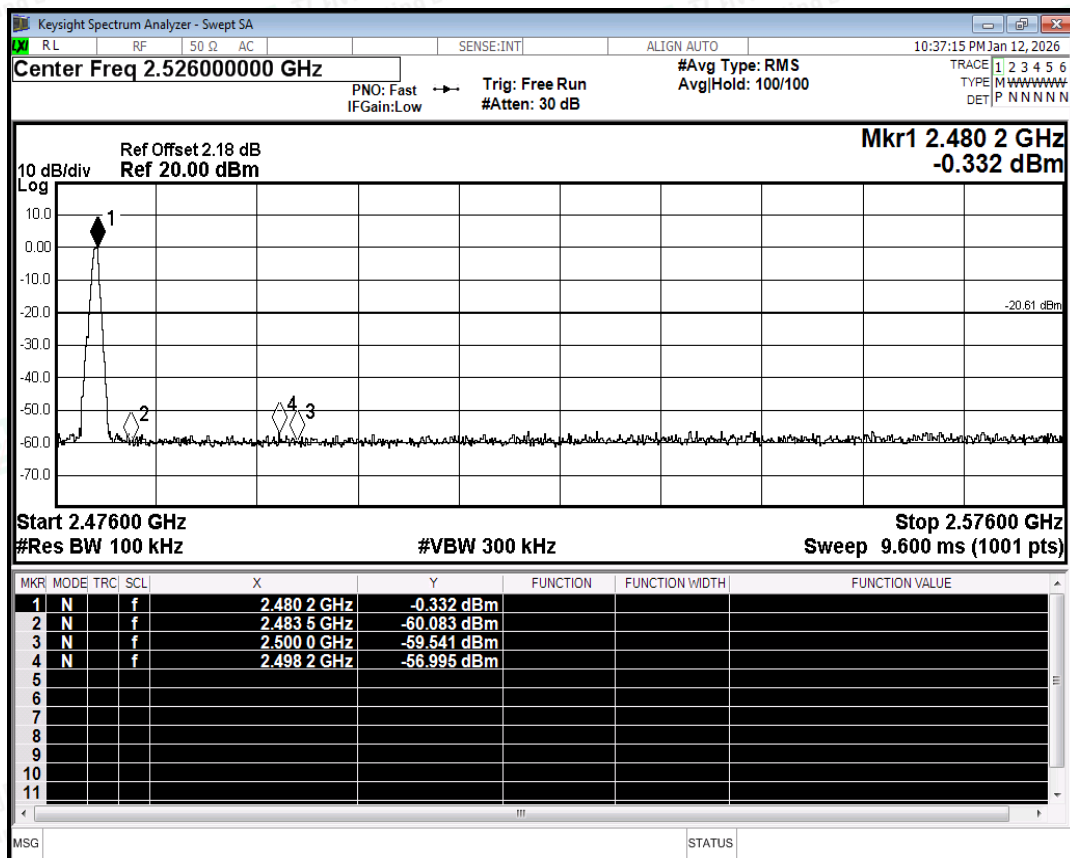
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Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



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

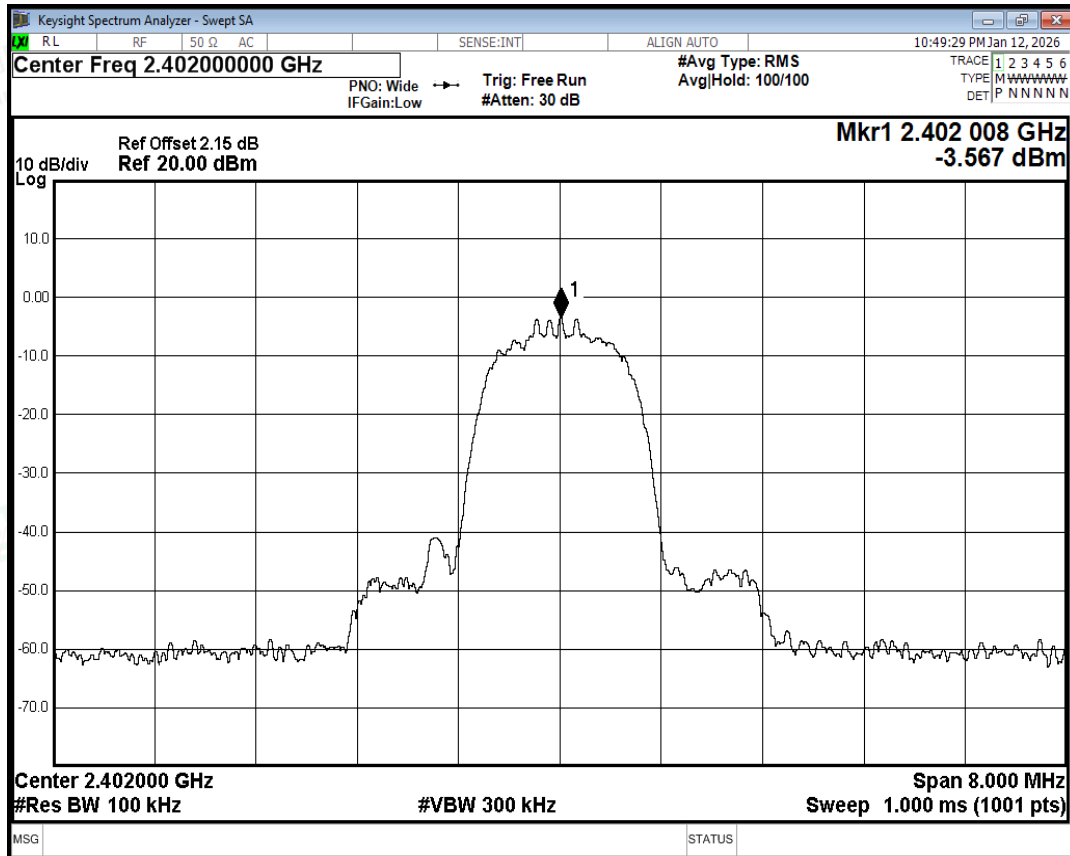


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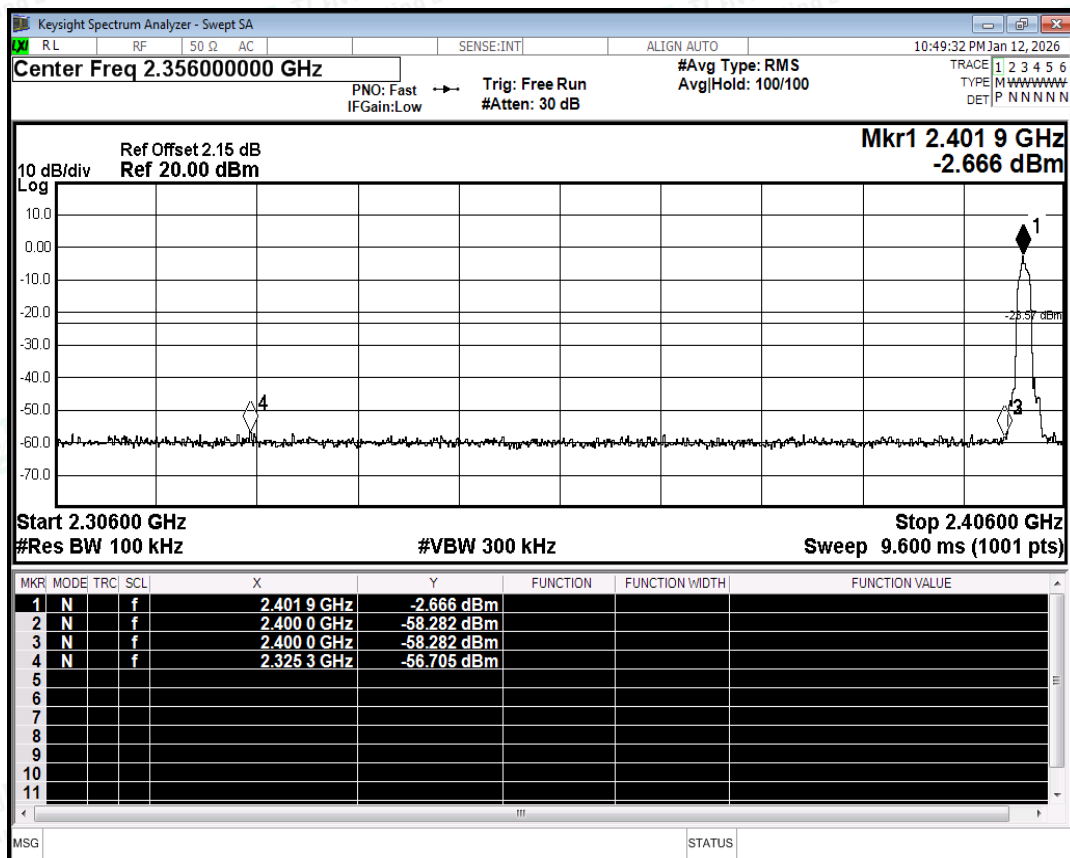
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Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission

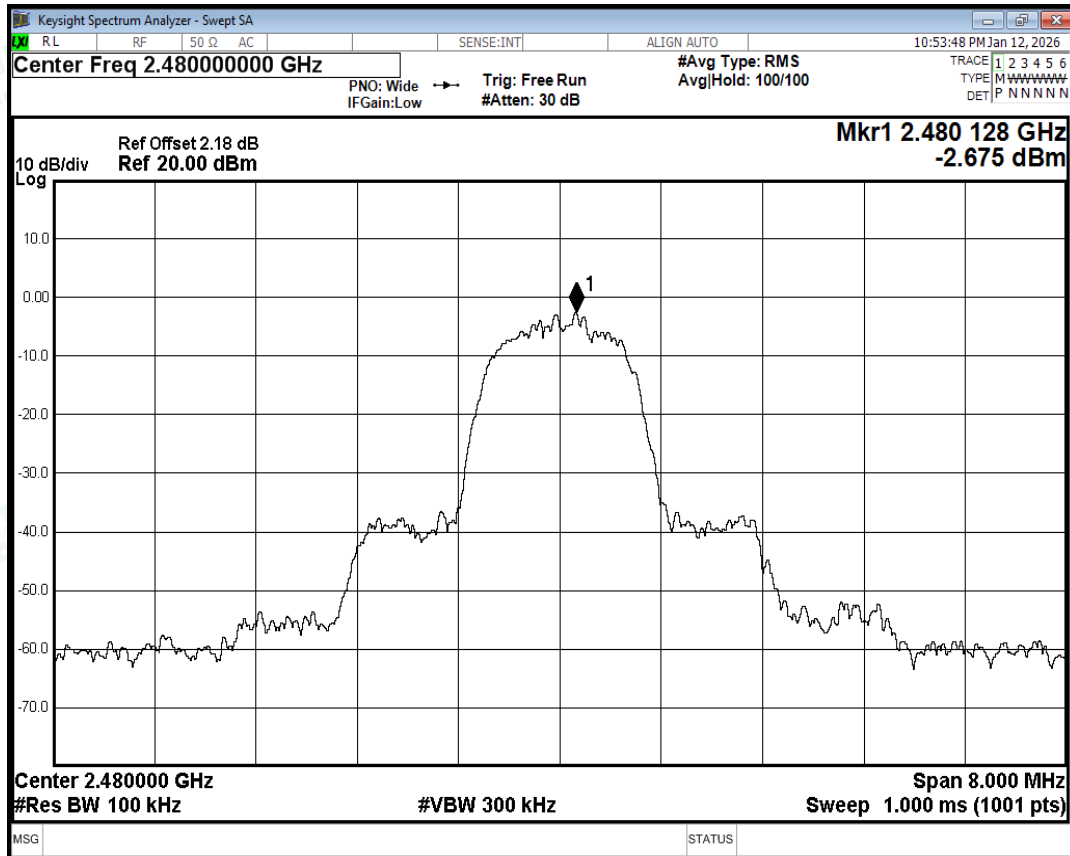


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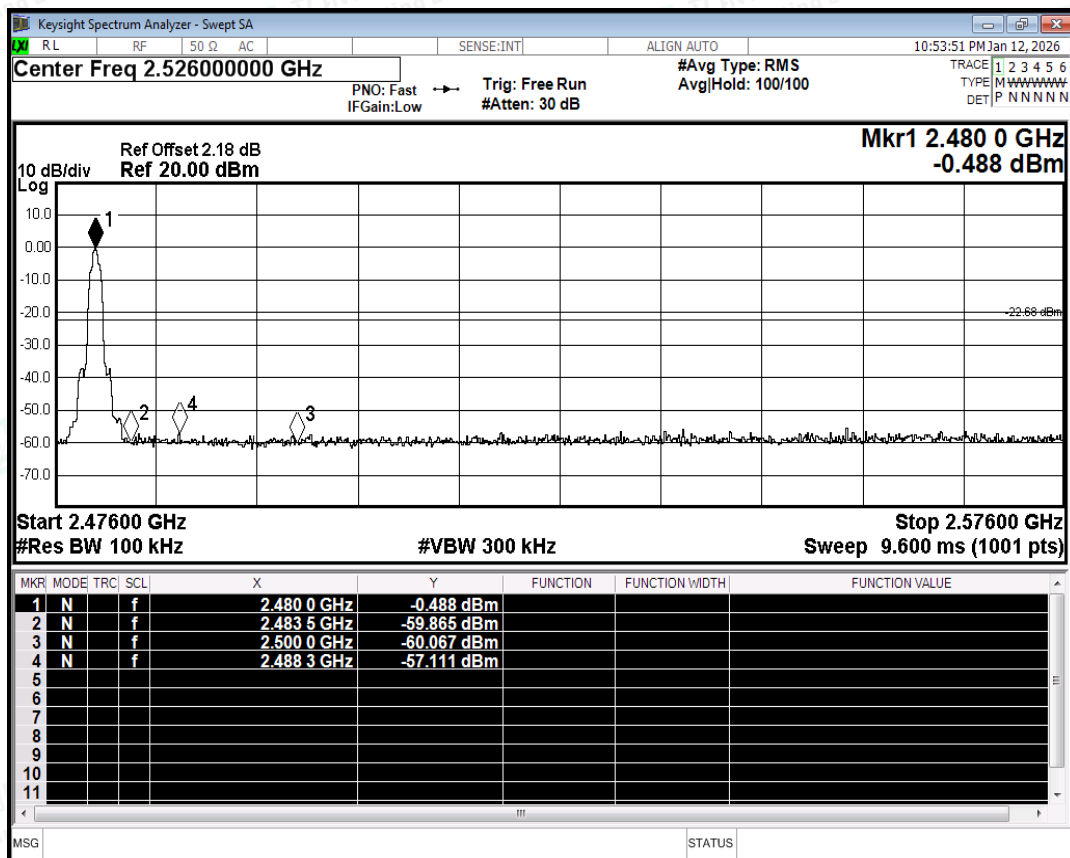
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Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



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

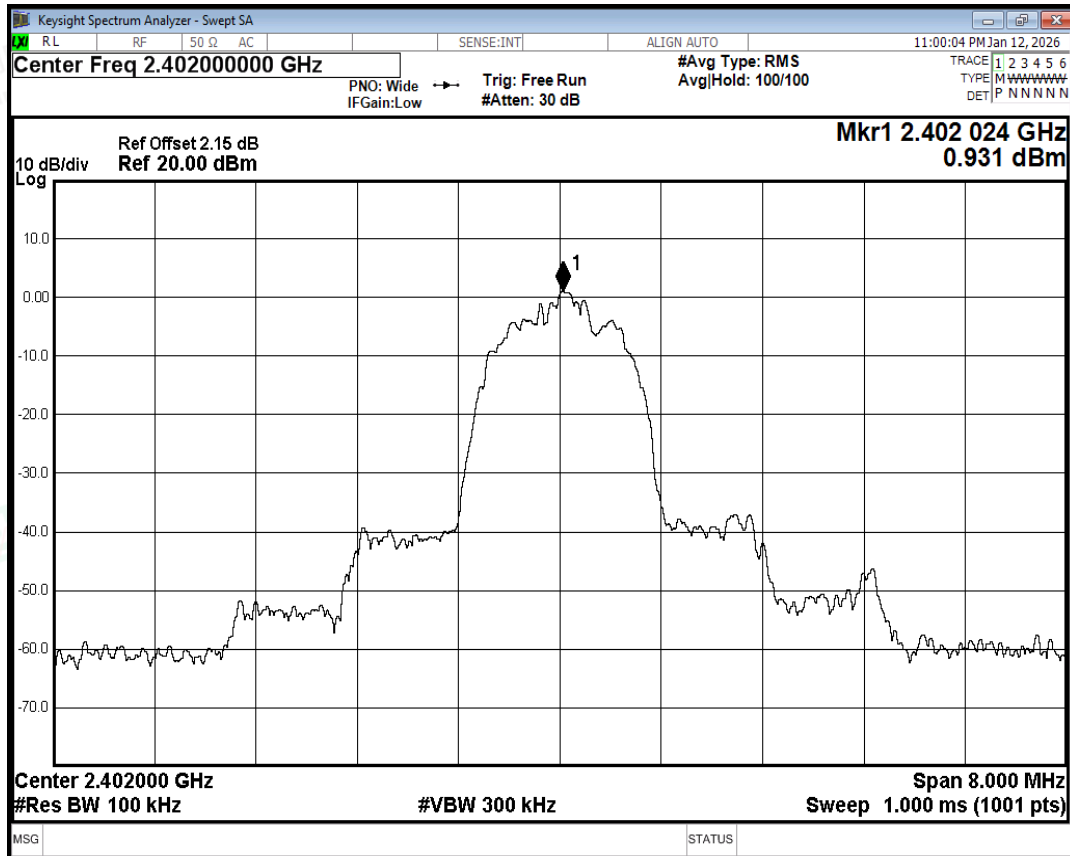


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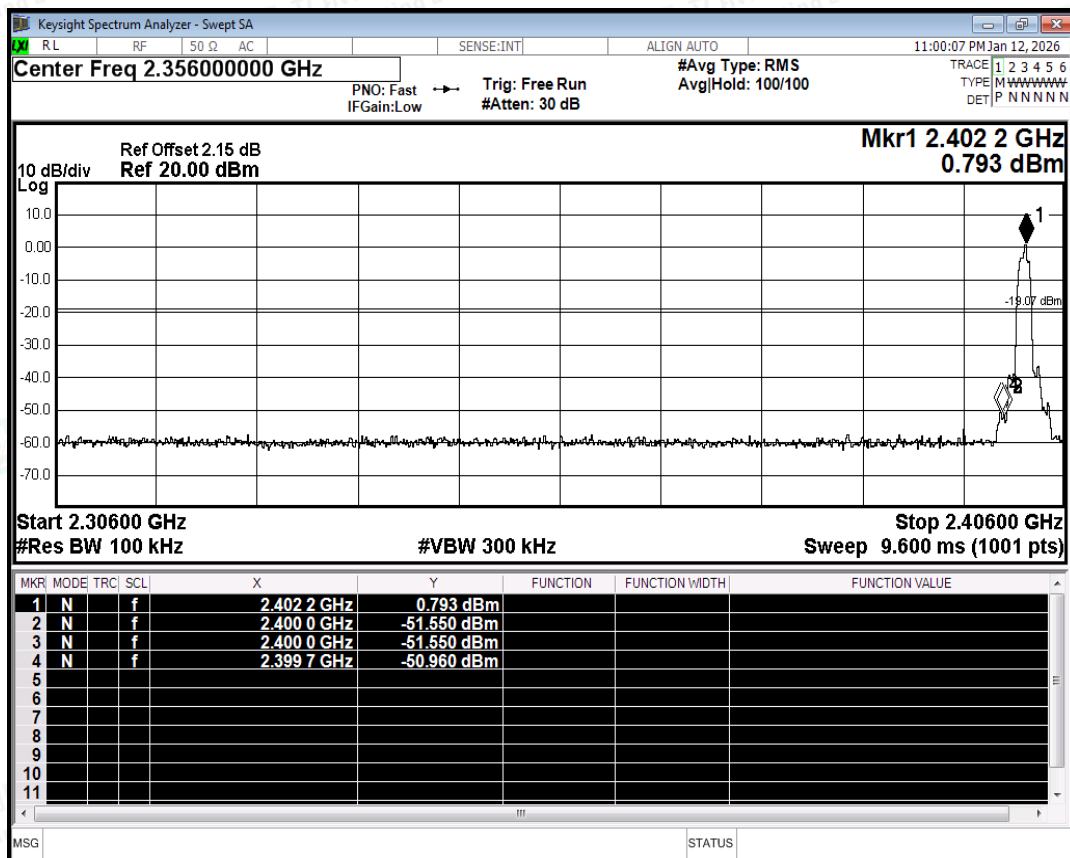
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Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission

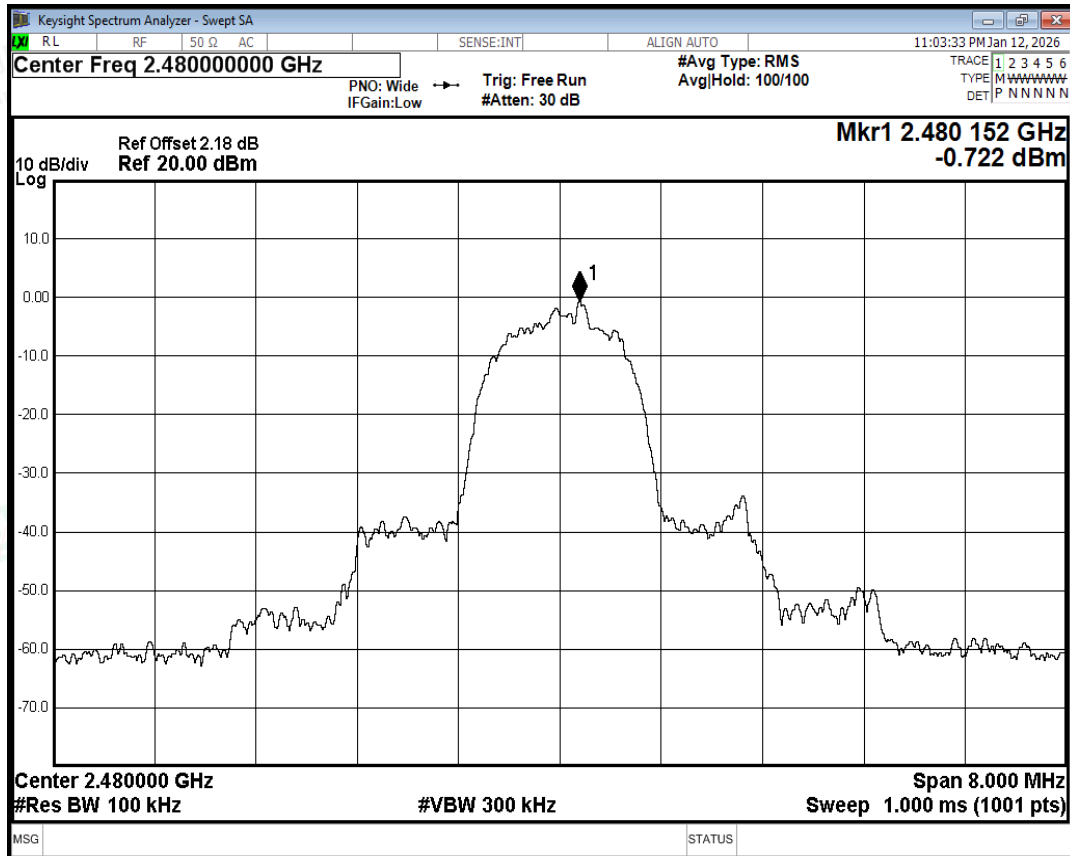


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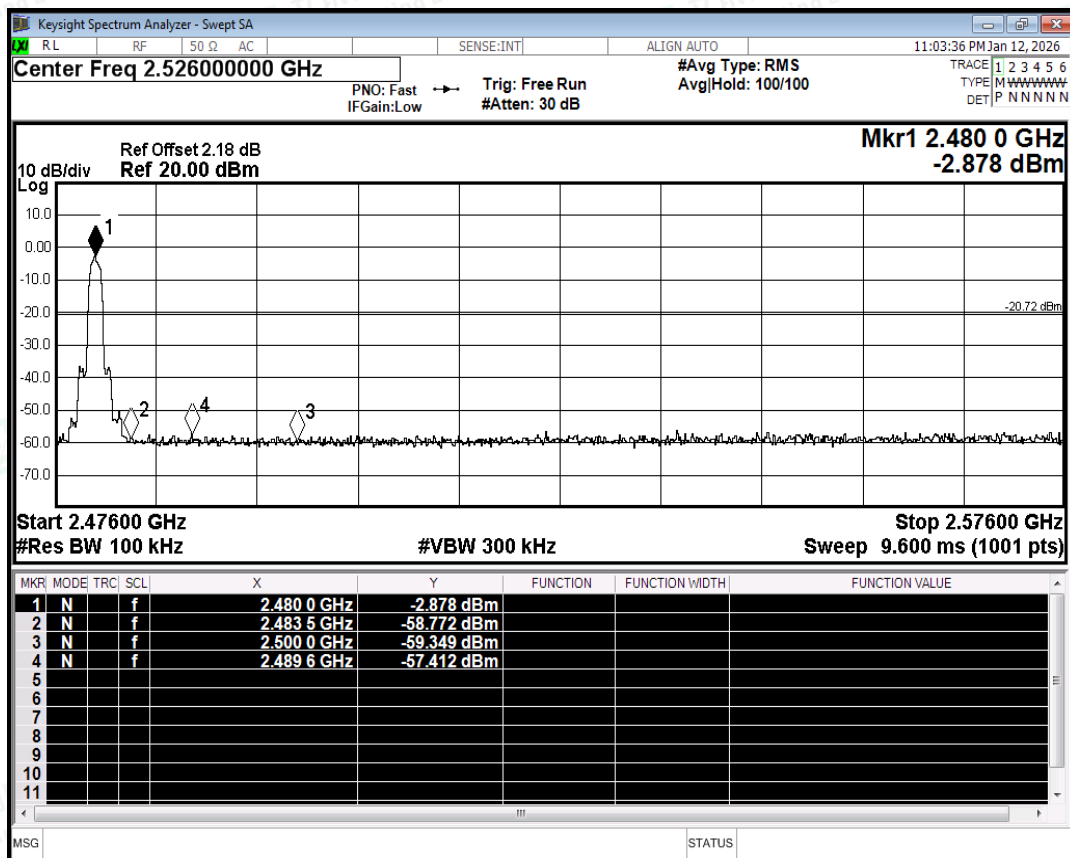
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Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



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



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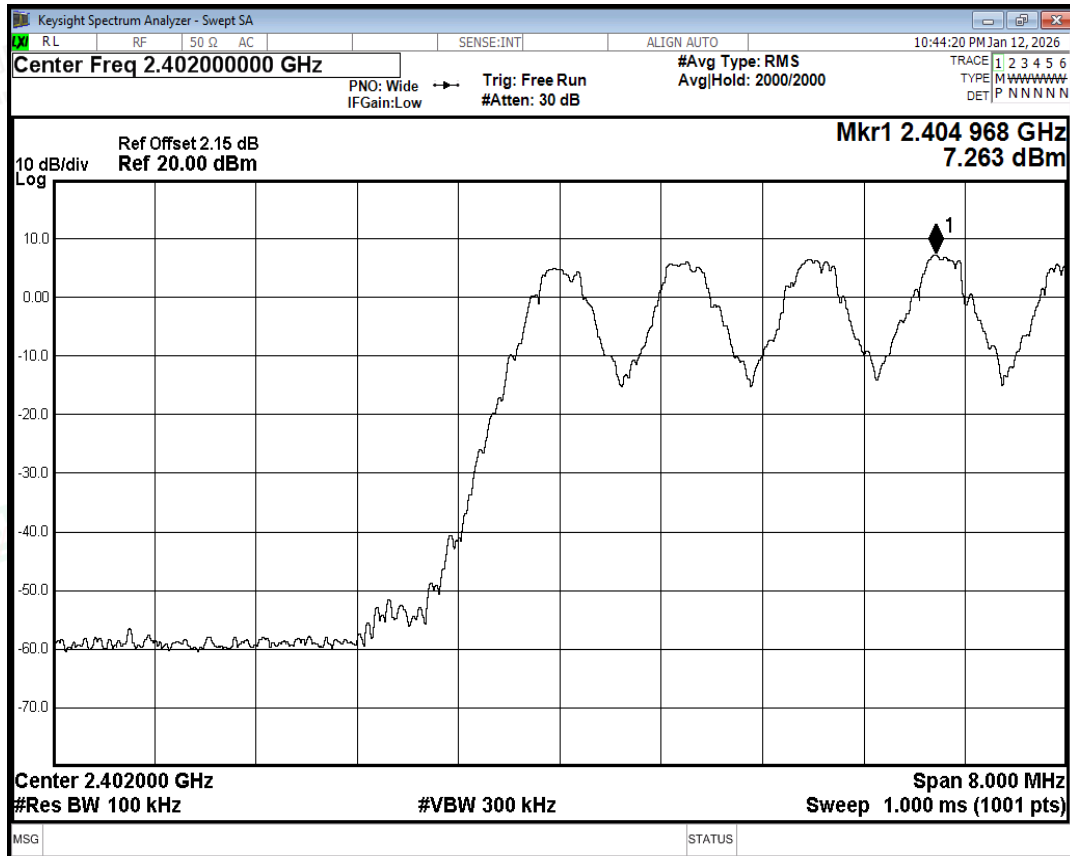
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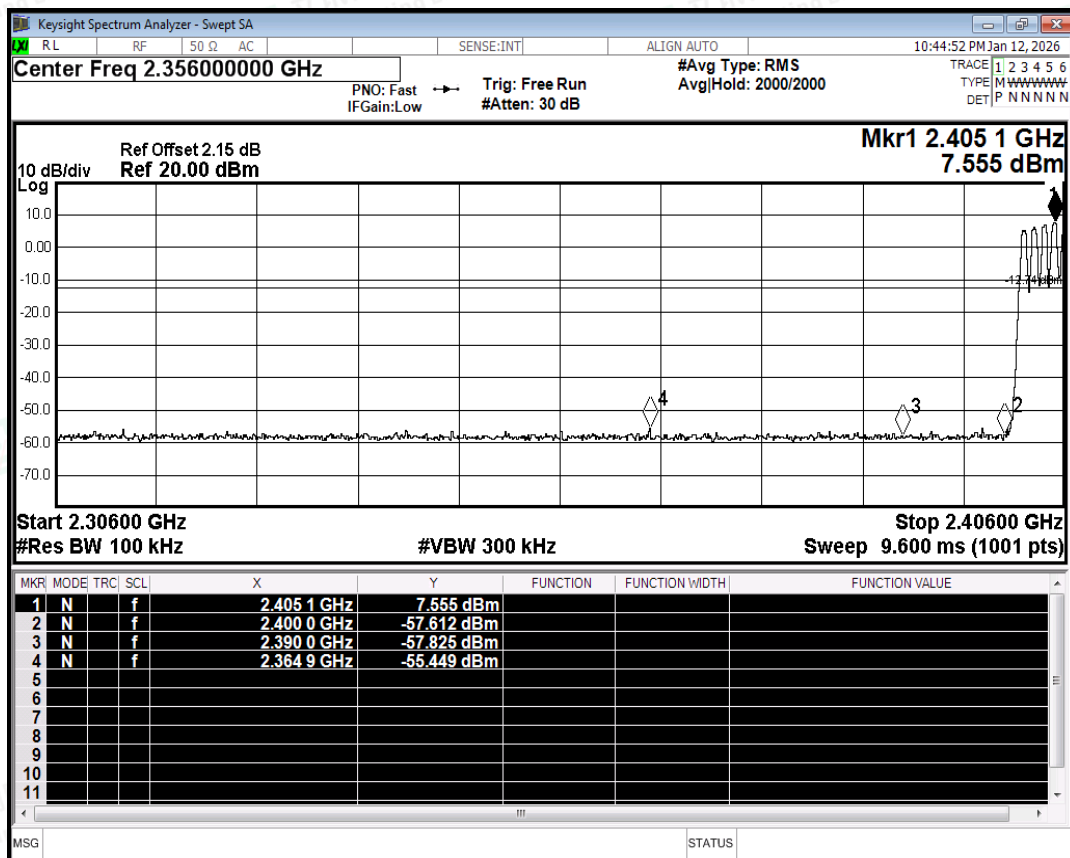
(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-62.7	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-59.66	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-58.07	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-56.01	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-57.32	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-54.14	-20	Pass





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



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

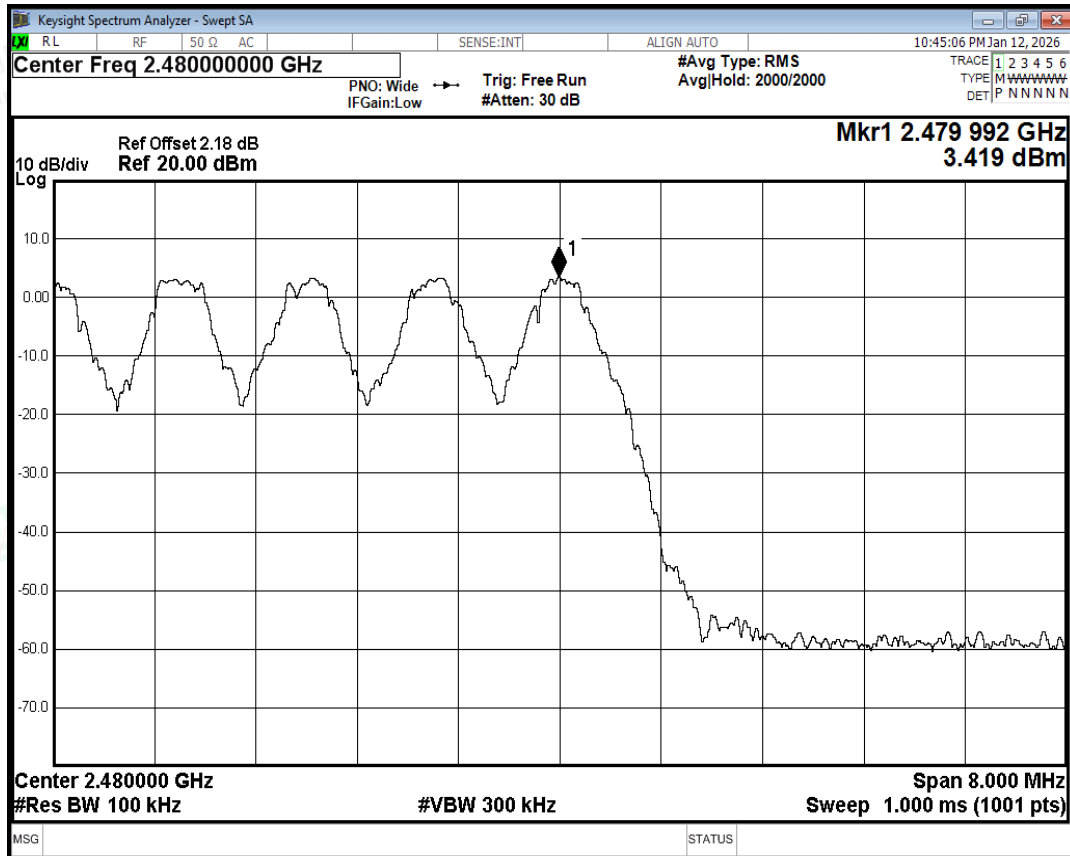


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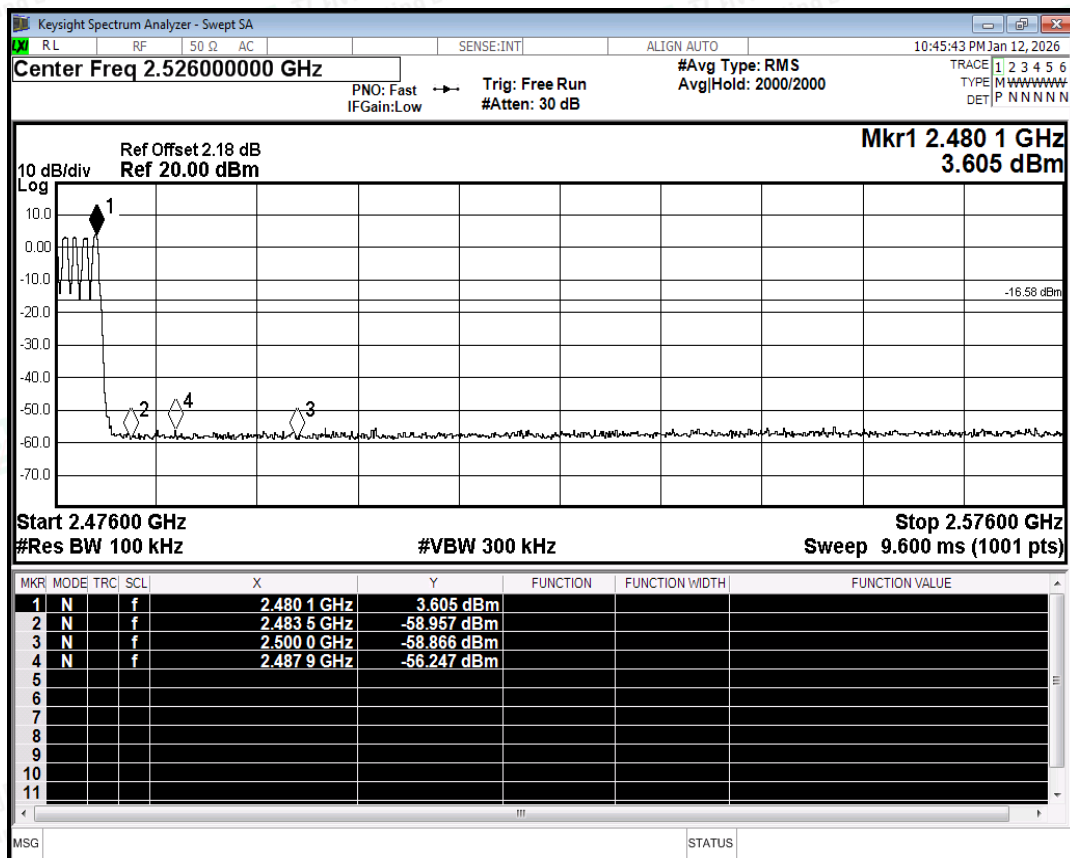
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Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



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

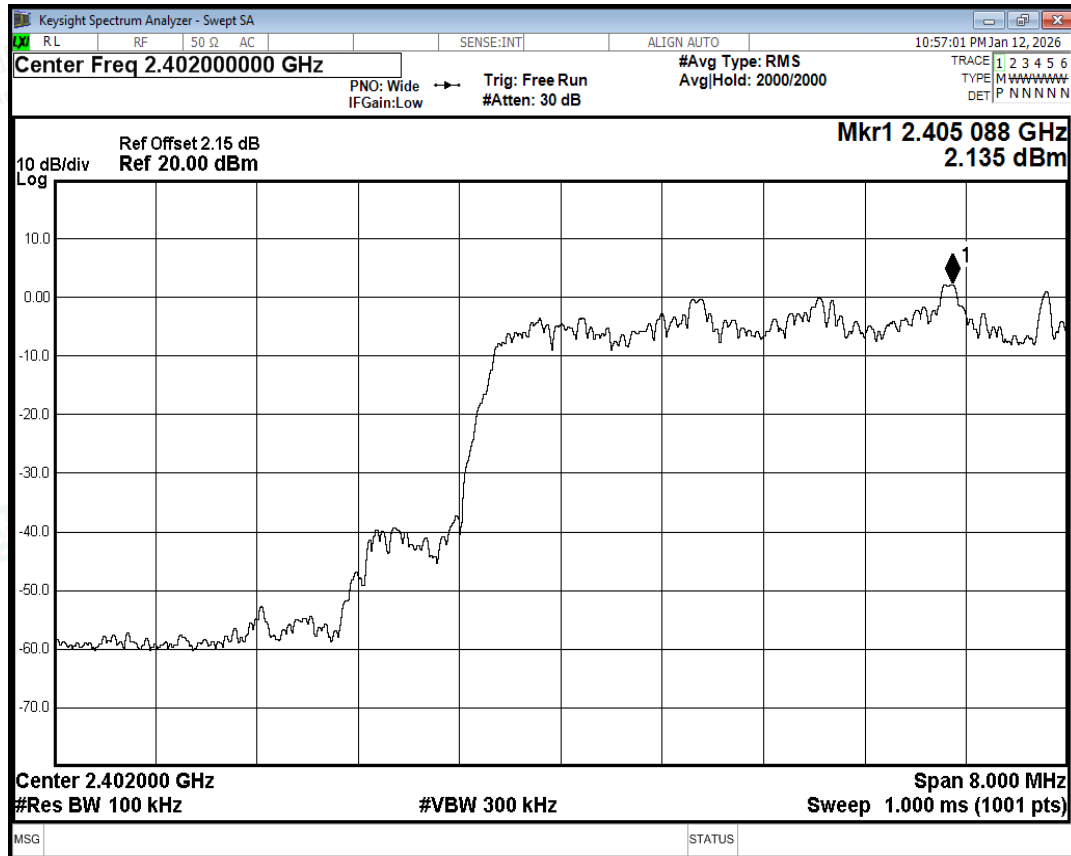


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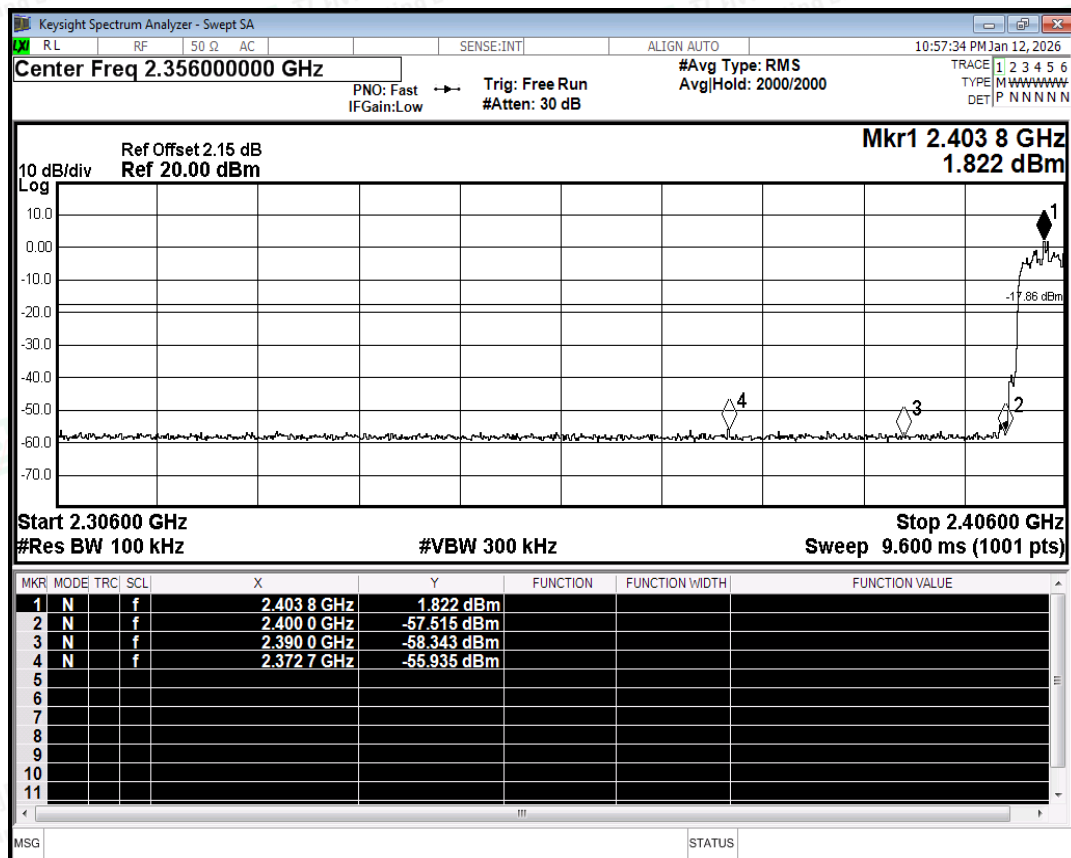
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

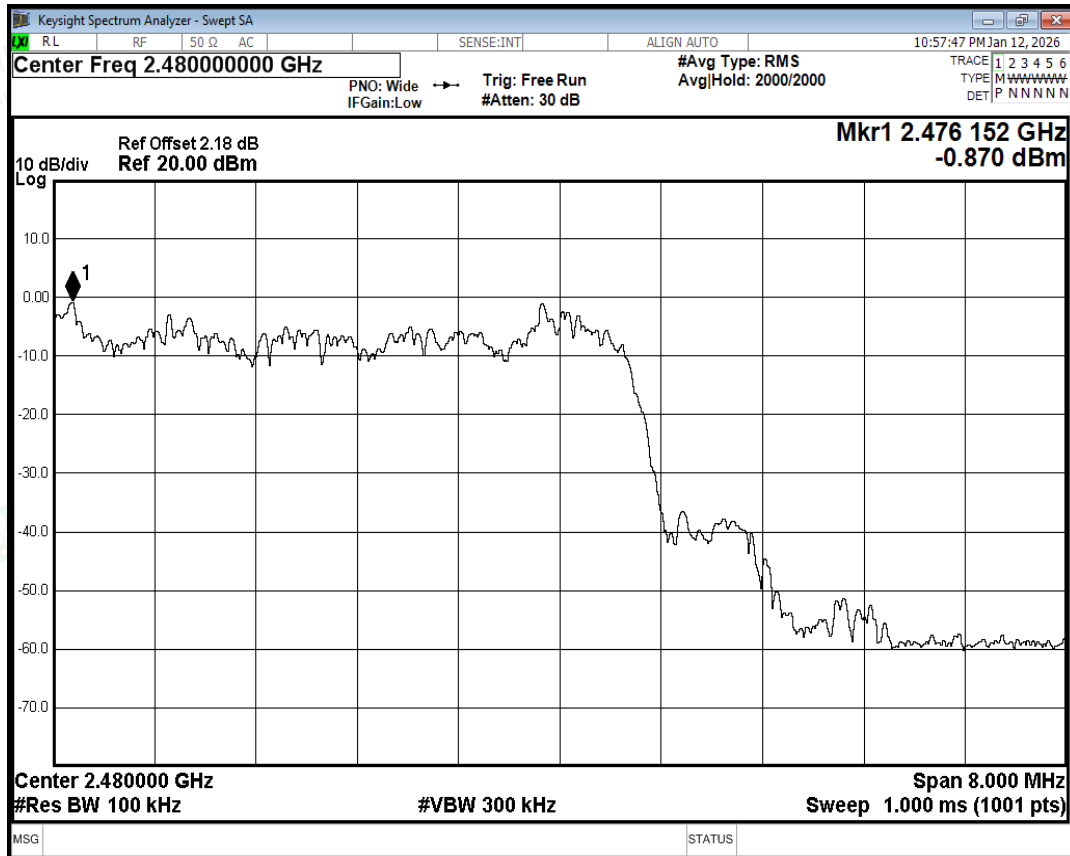


Shenzhen LCS Compliance Testing Laboratory Ltd.

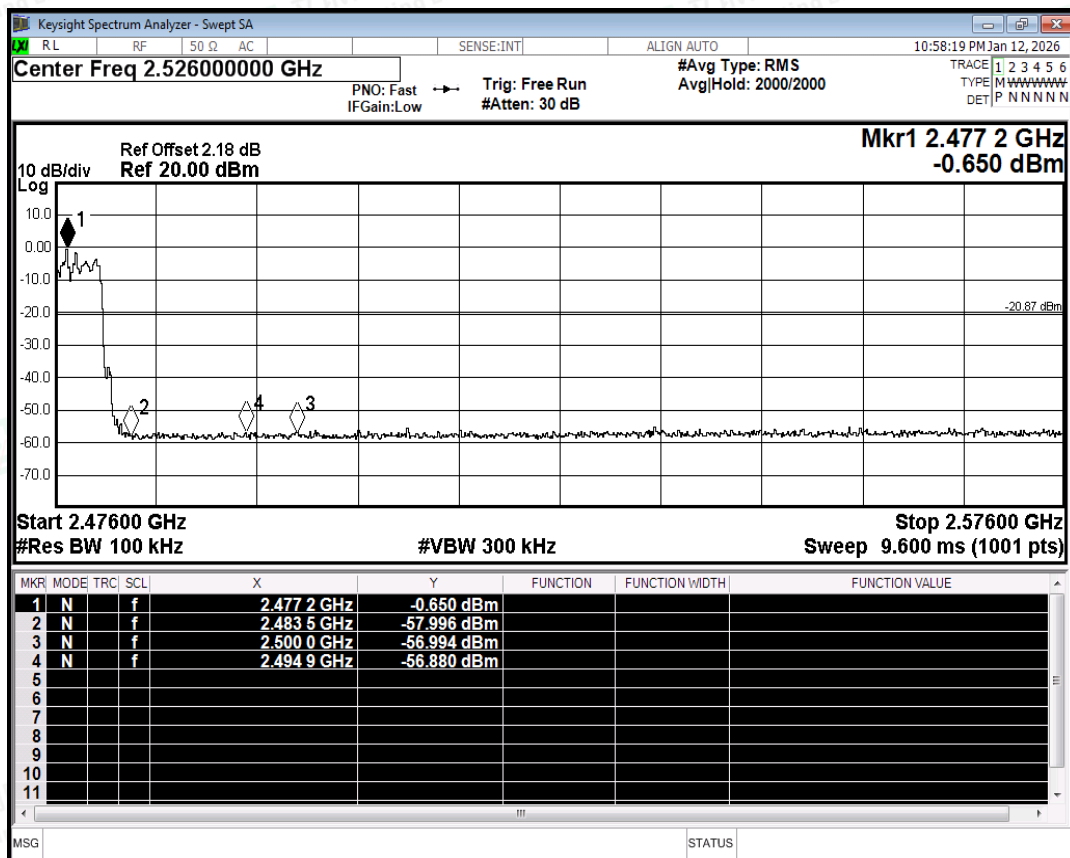
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



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

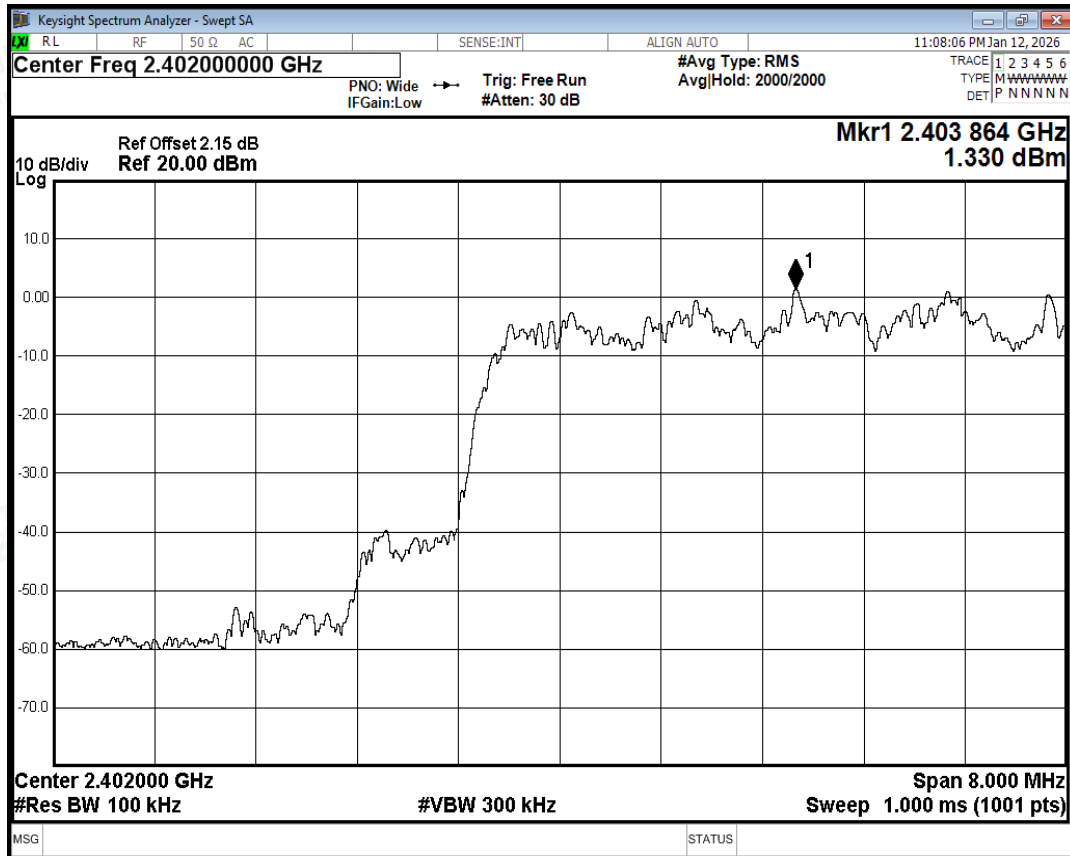


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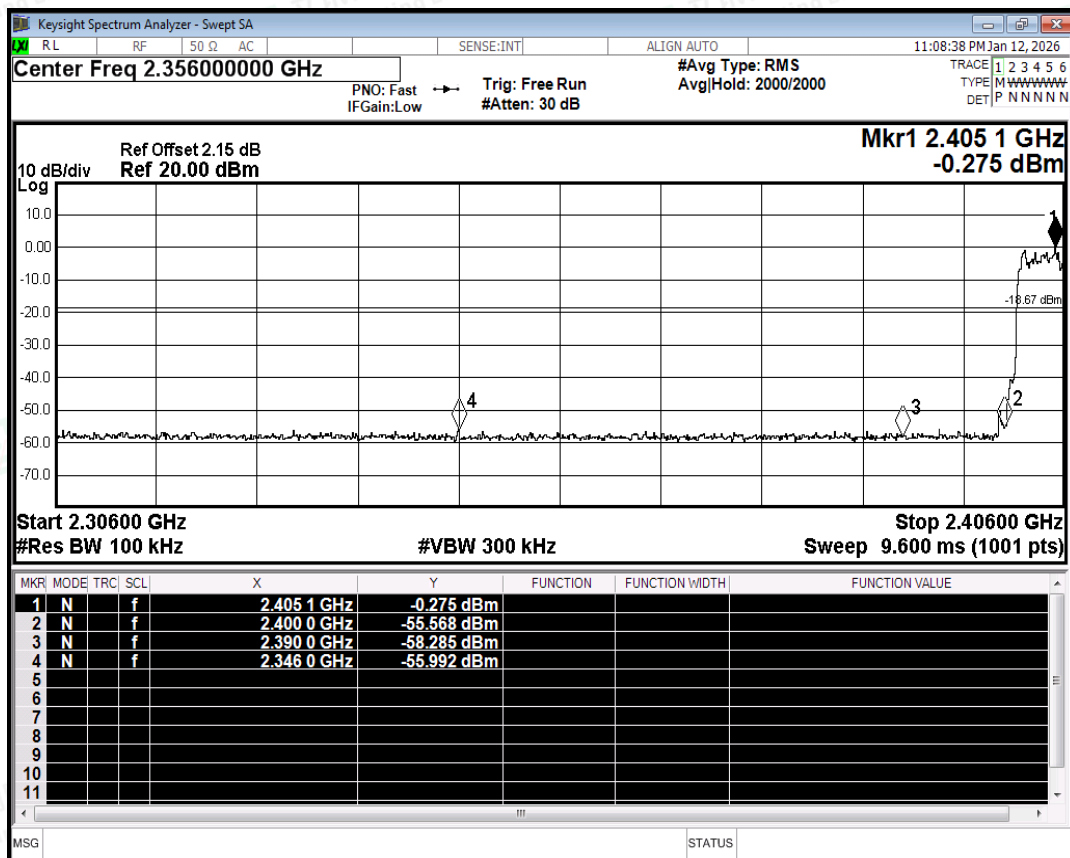
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Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



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

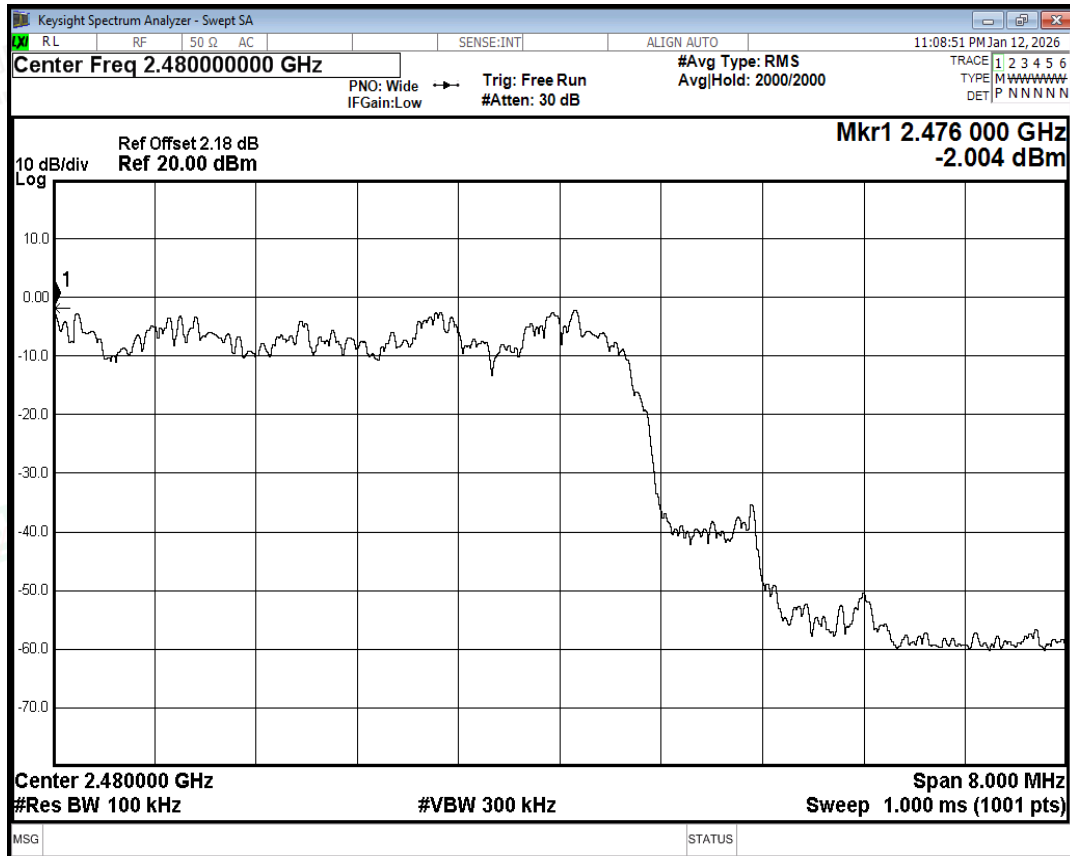


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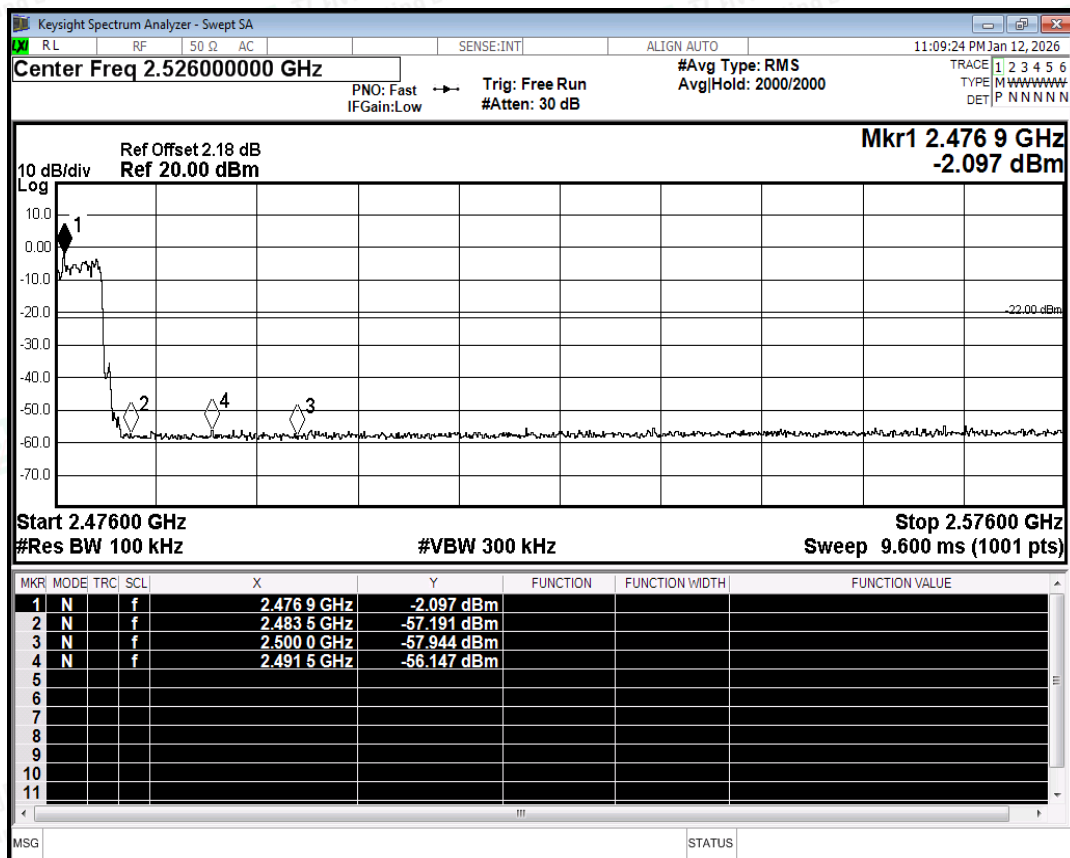
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Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



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



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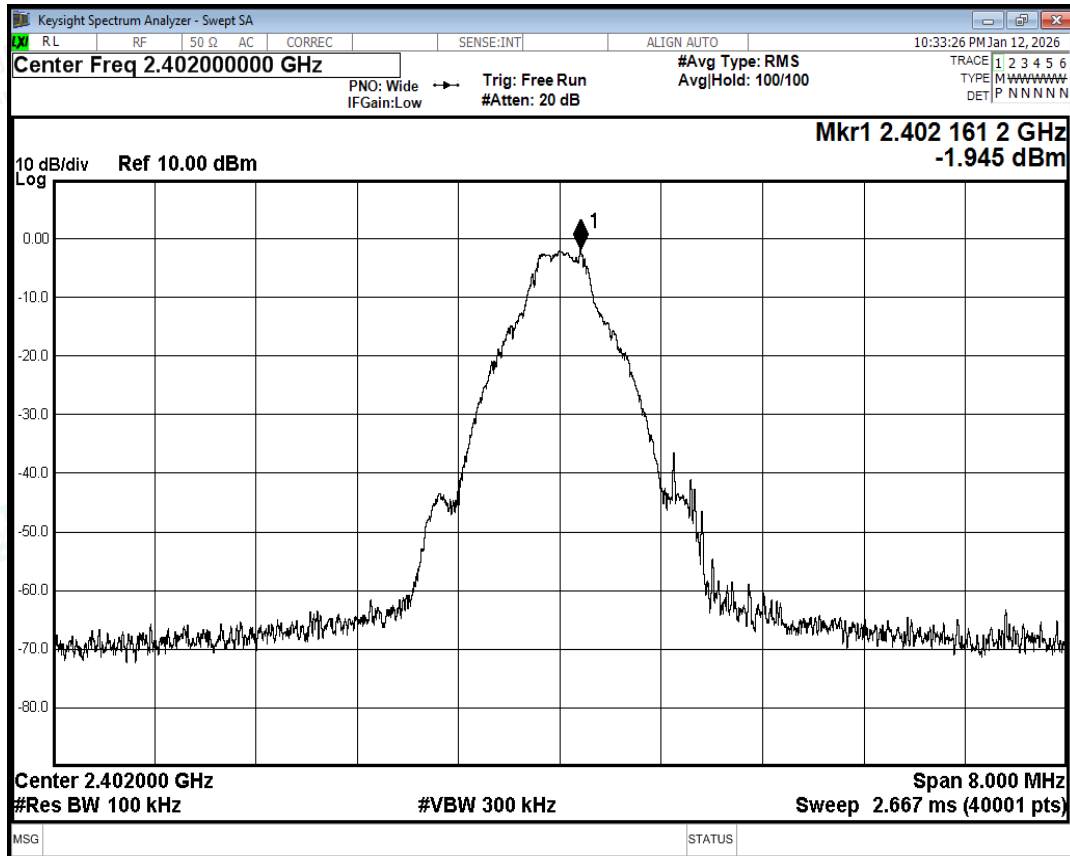
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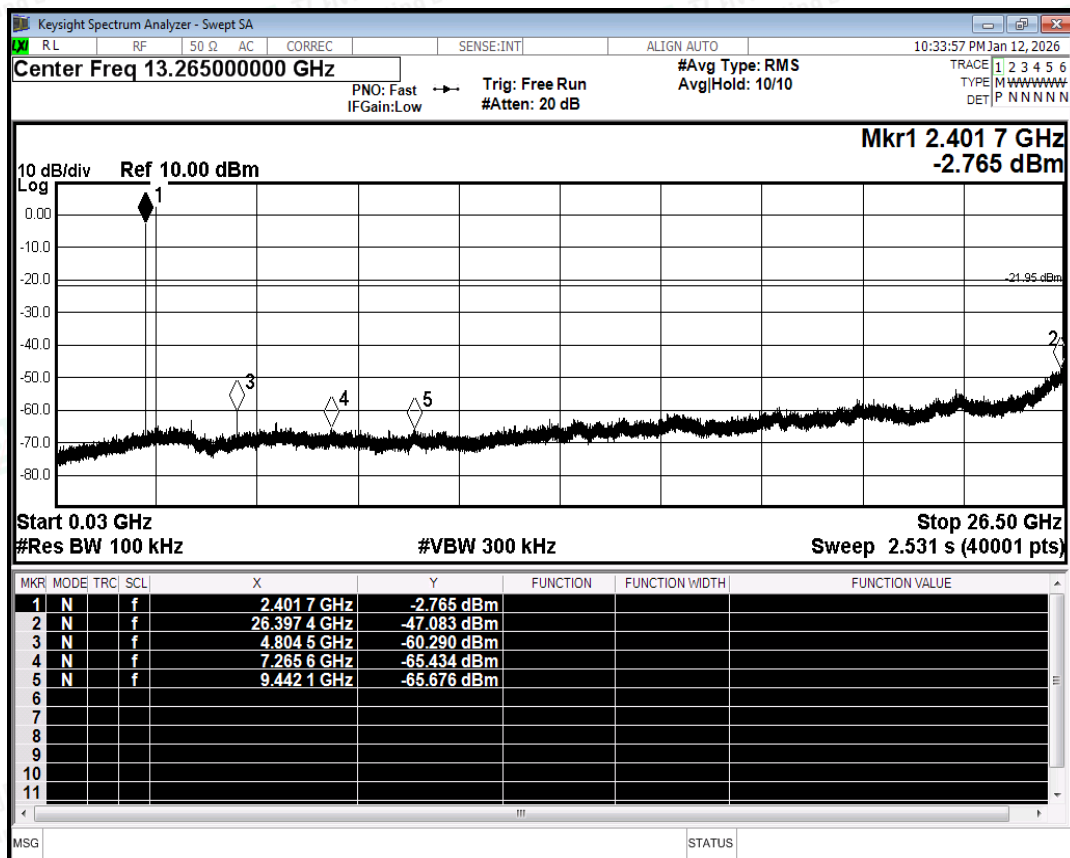
A.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-45.14	-20	Pass
NVNT	1-DH5	2441	Ant1	-47.93	-20	Pass
NVNT	1-DH5	2480	Ant1	-46.05	-20	Pass
NVNT	2-DH5	2402	Ant1	-45.24	-20	Pass
NVNT	2-DH5	2441	Ant1	-45.88	-20	Pass
NVNT	2-DH5	2480	Ant1	-46.38	-20	Pass
NVNT	3-DH5	2402	Ant1	-44.3	-20	Pass
NVNT	3-DH5	2441	Ant1	-46.31	-20	Pass
NVNT	3-DH5	2480	Ant1	-46.65	-20	Pass





Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

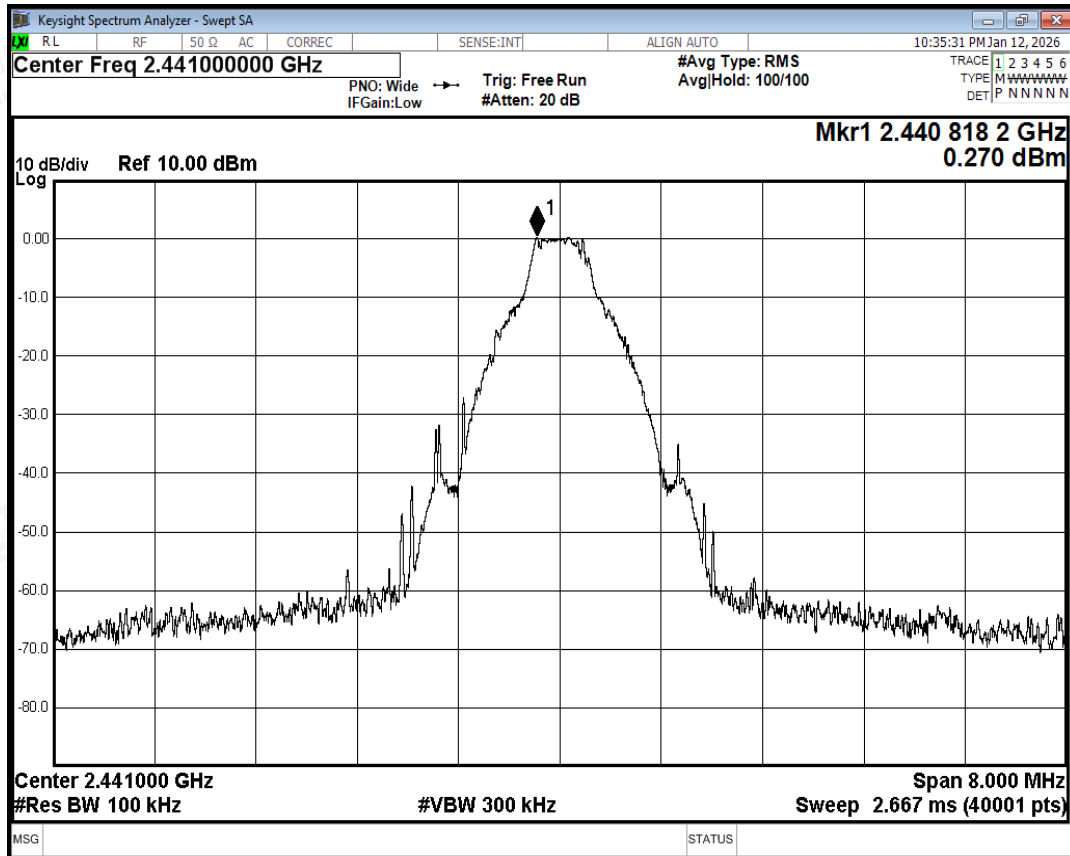


Shenzhen LCS Compliance Testing Laboratory Ltd.

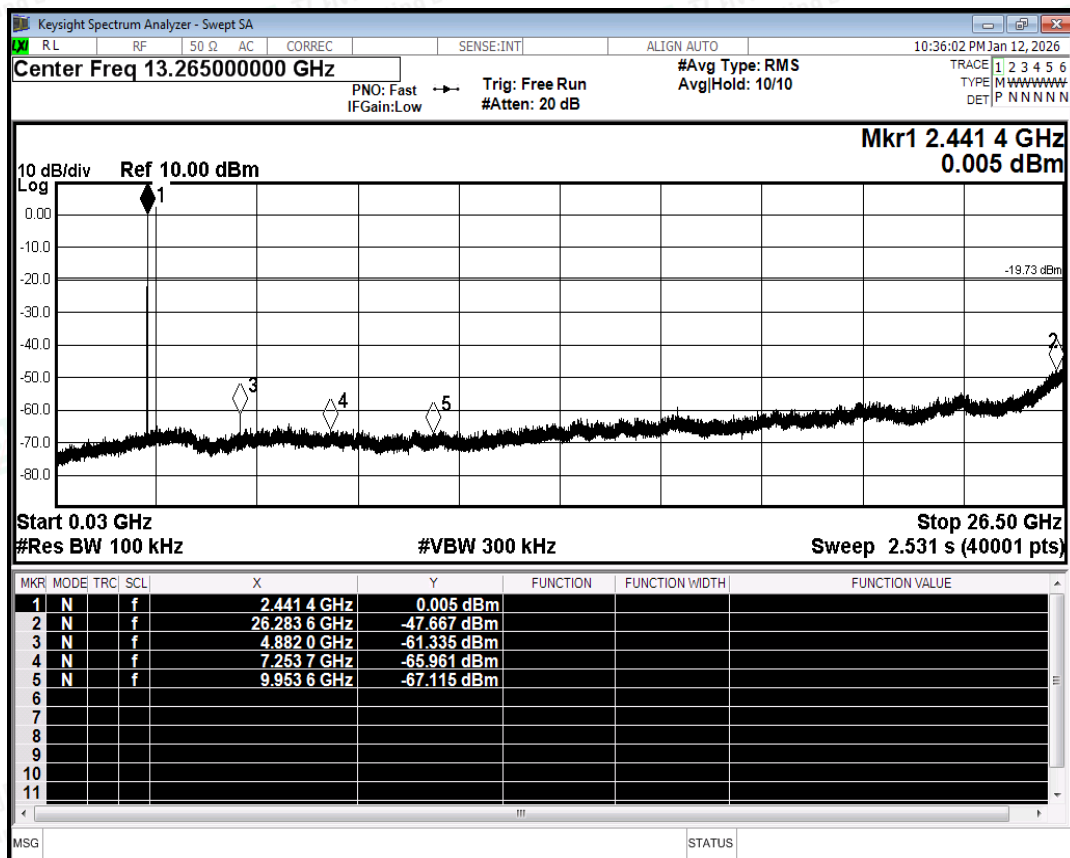
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Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

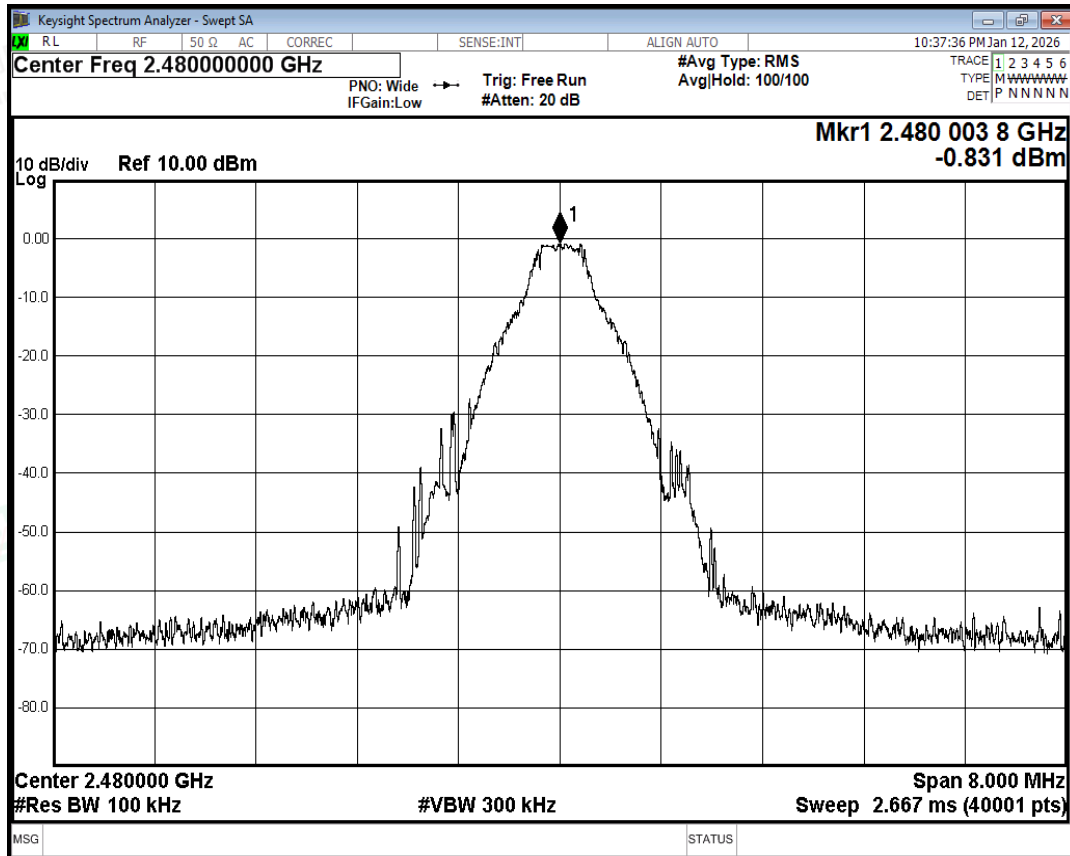


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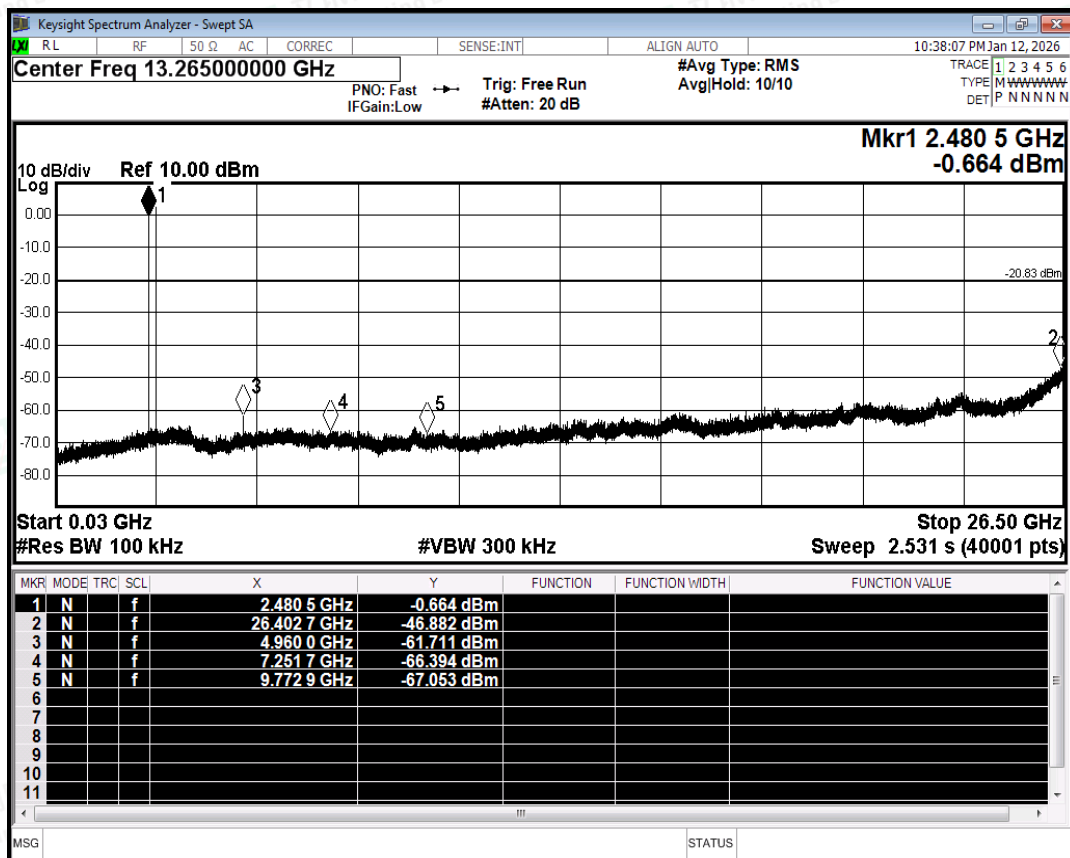
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

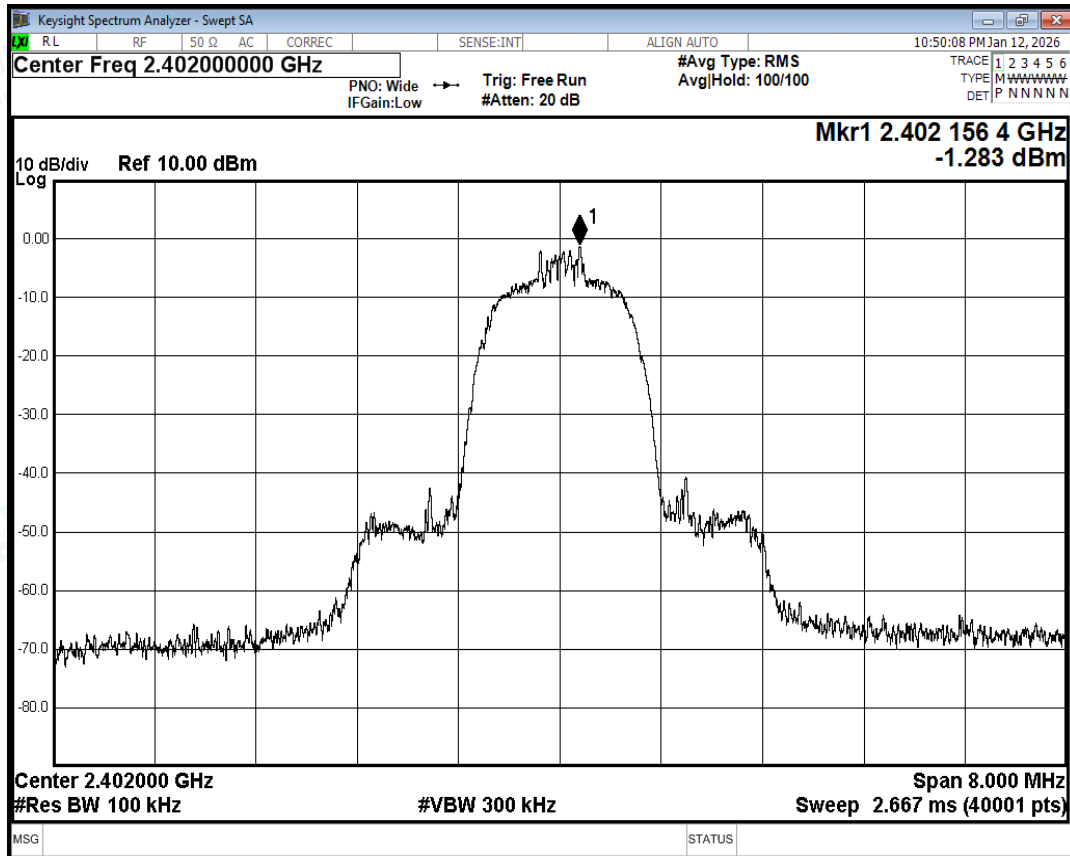


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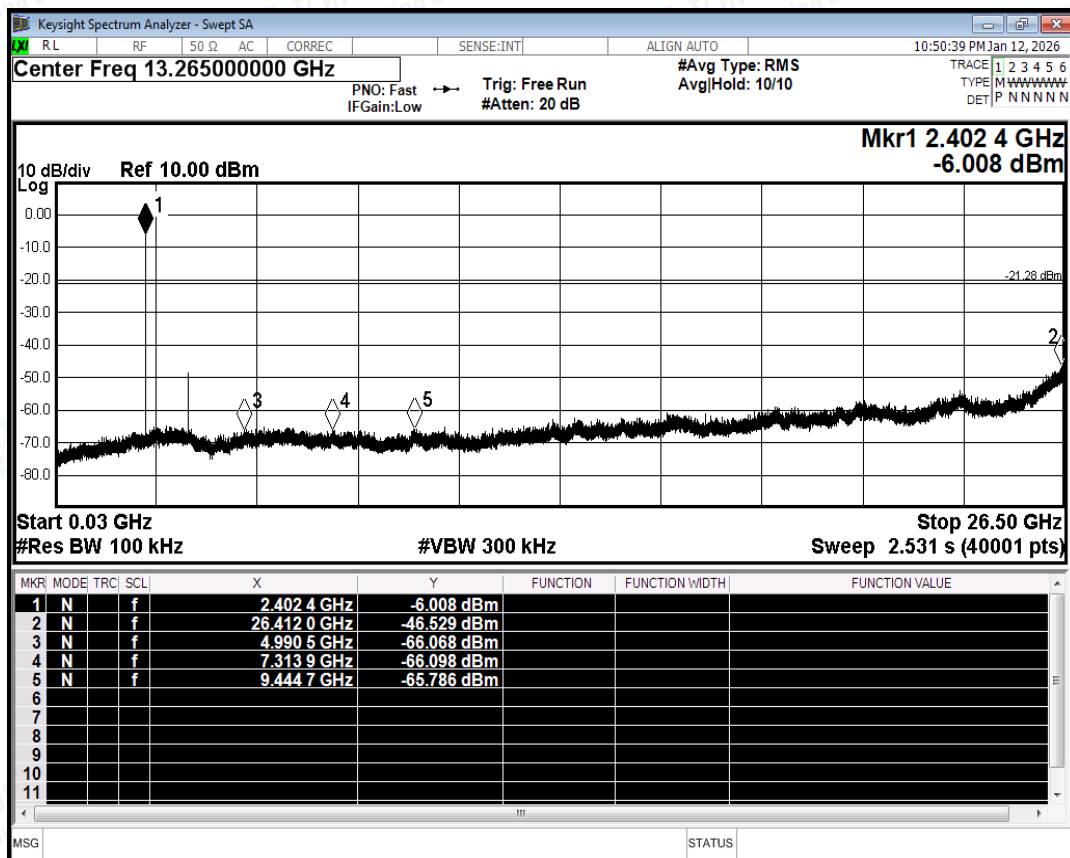
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission

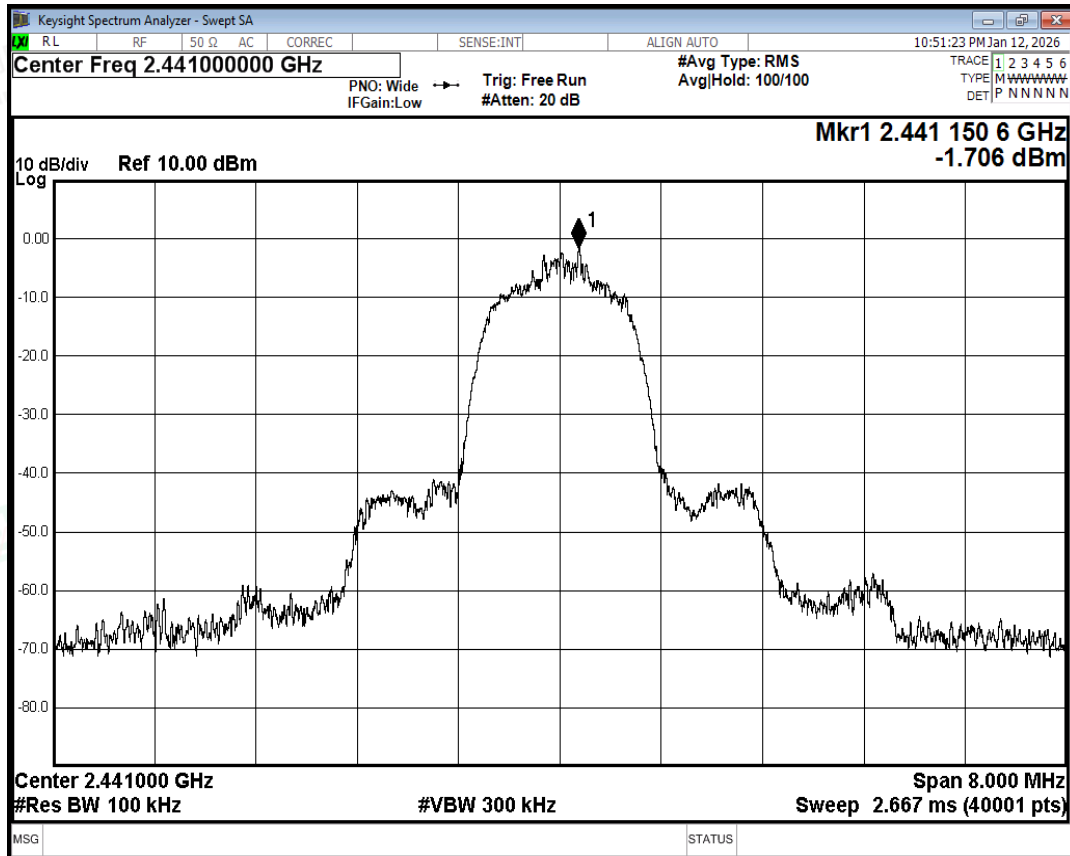


Shenzhen LCS Compliance Testing Laboratory Ltd.

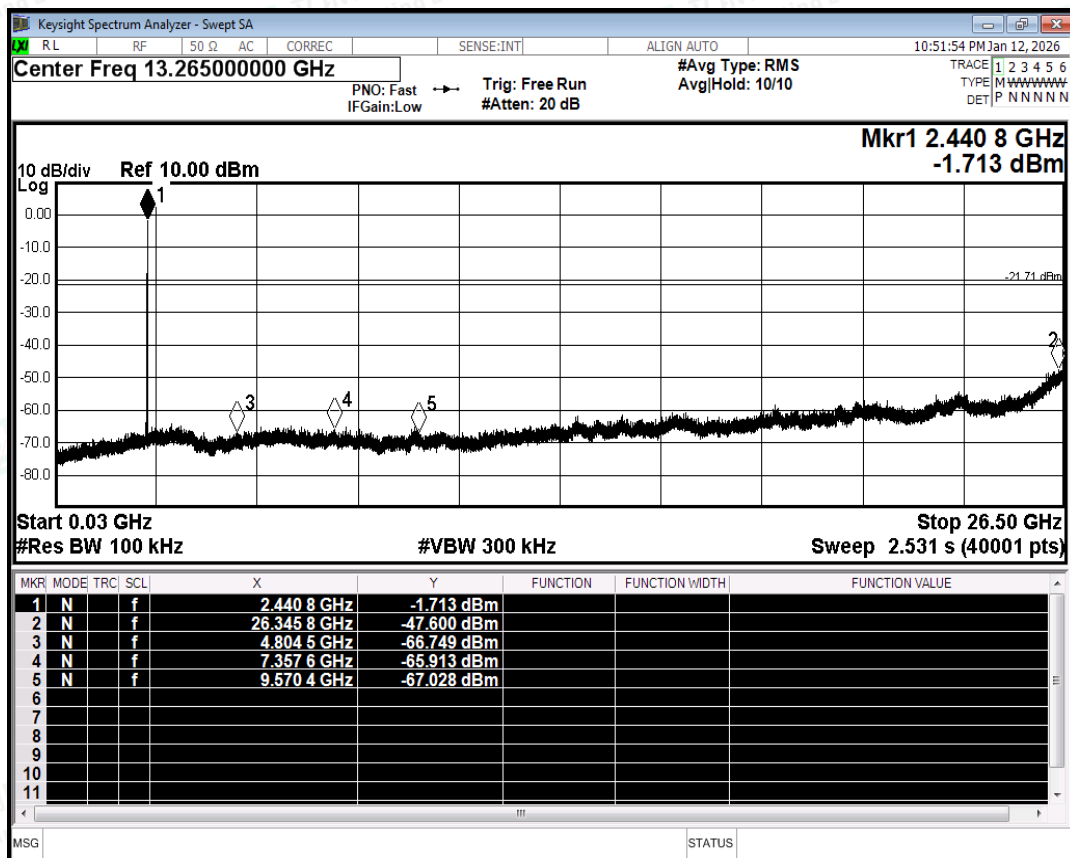
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

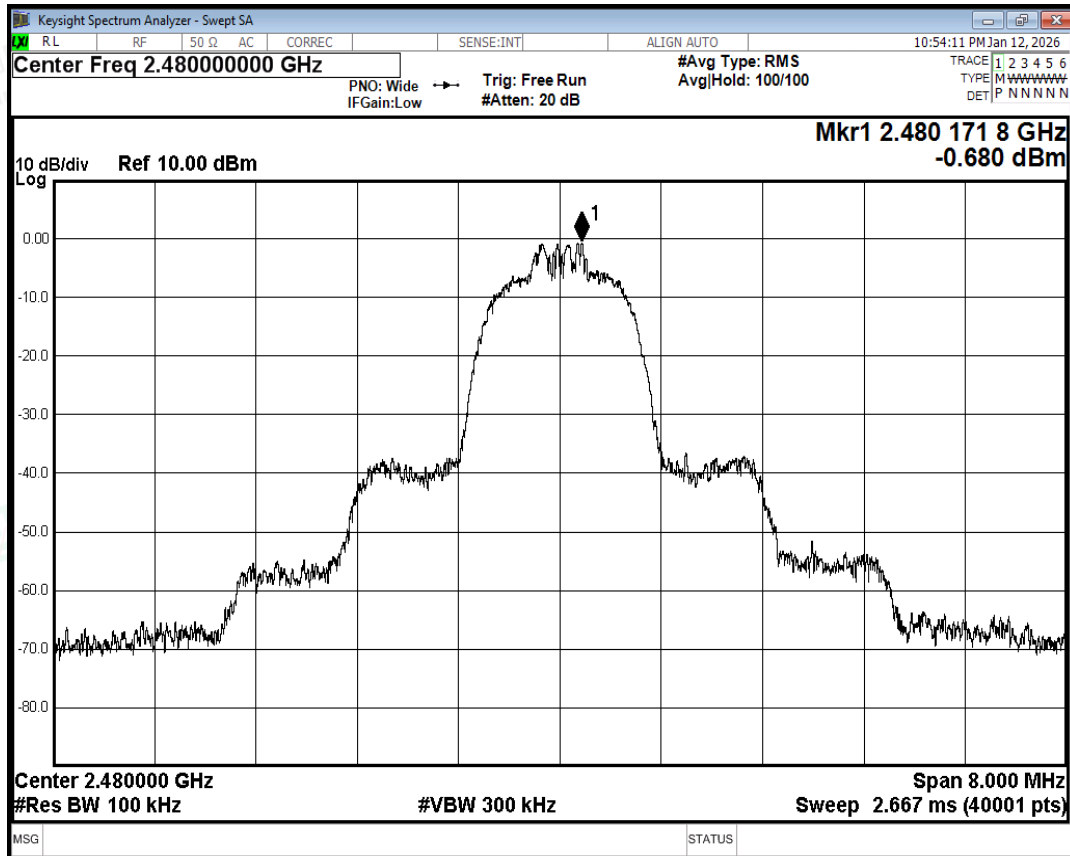


Shenzhen LCS Compliance Testing Laboratory Ltd.

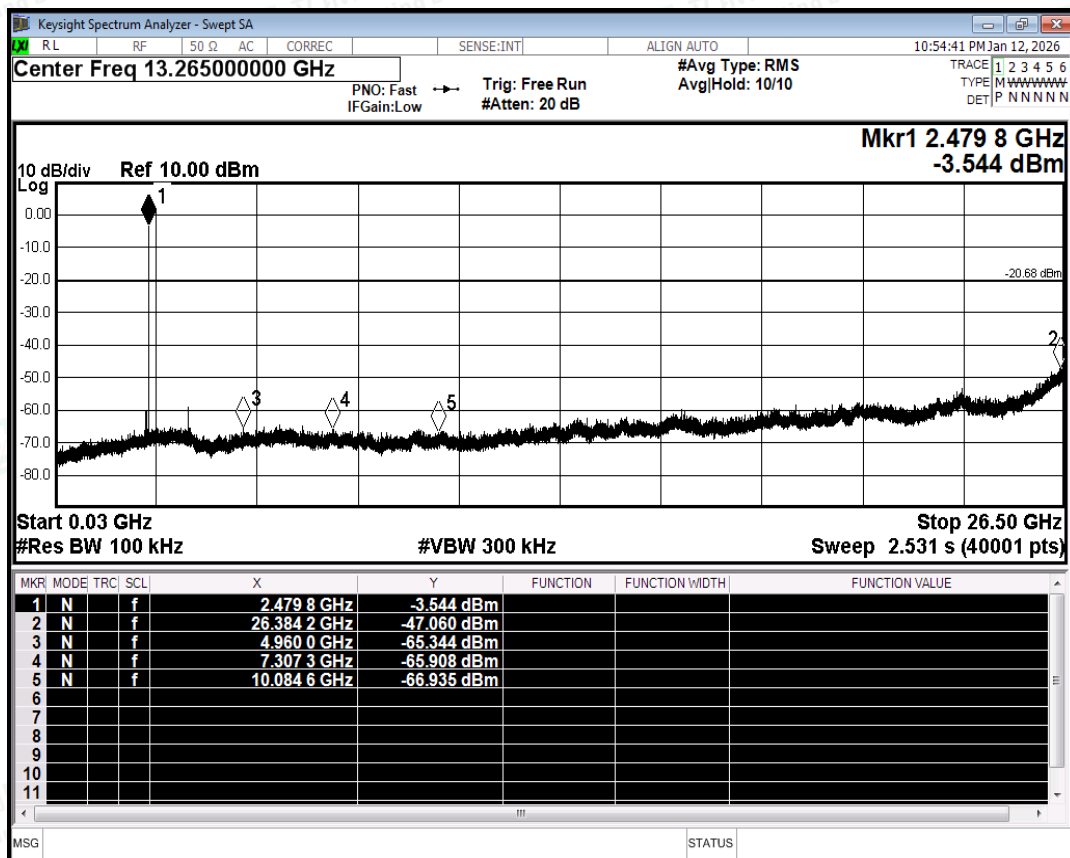
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Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission

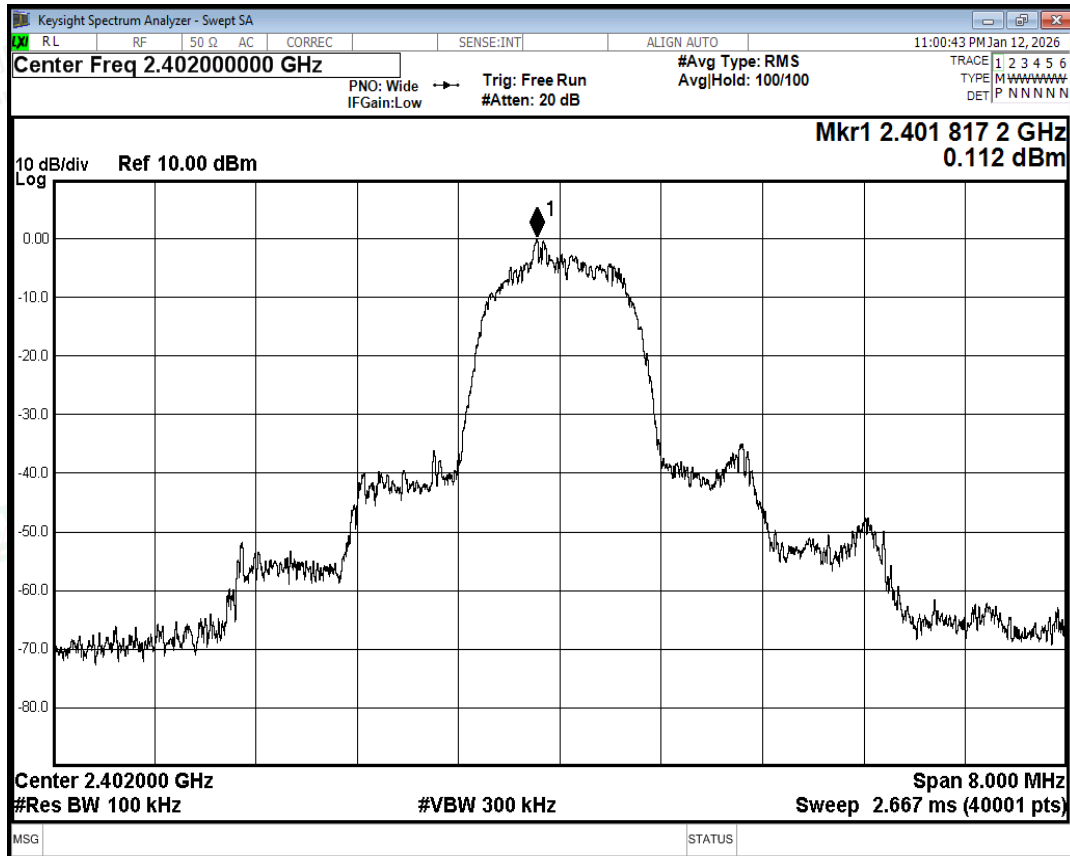


Shenzhen LCS Compliance Testing Laboratory Ltd.

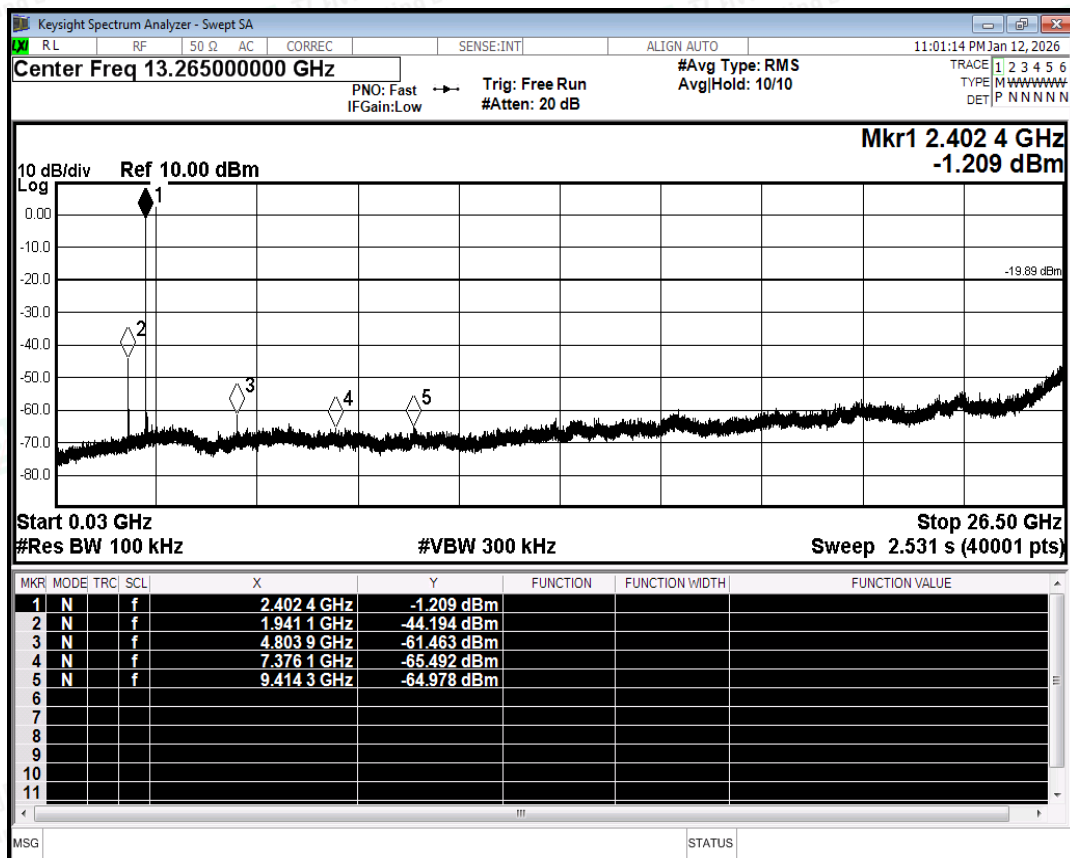
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Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

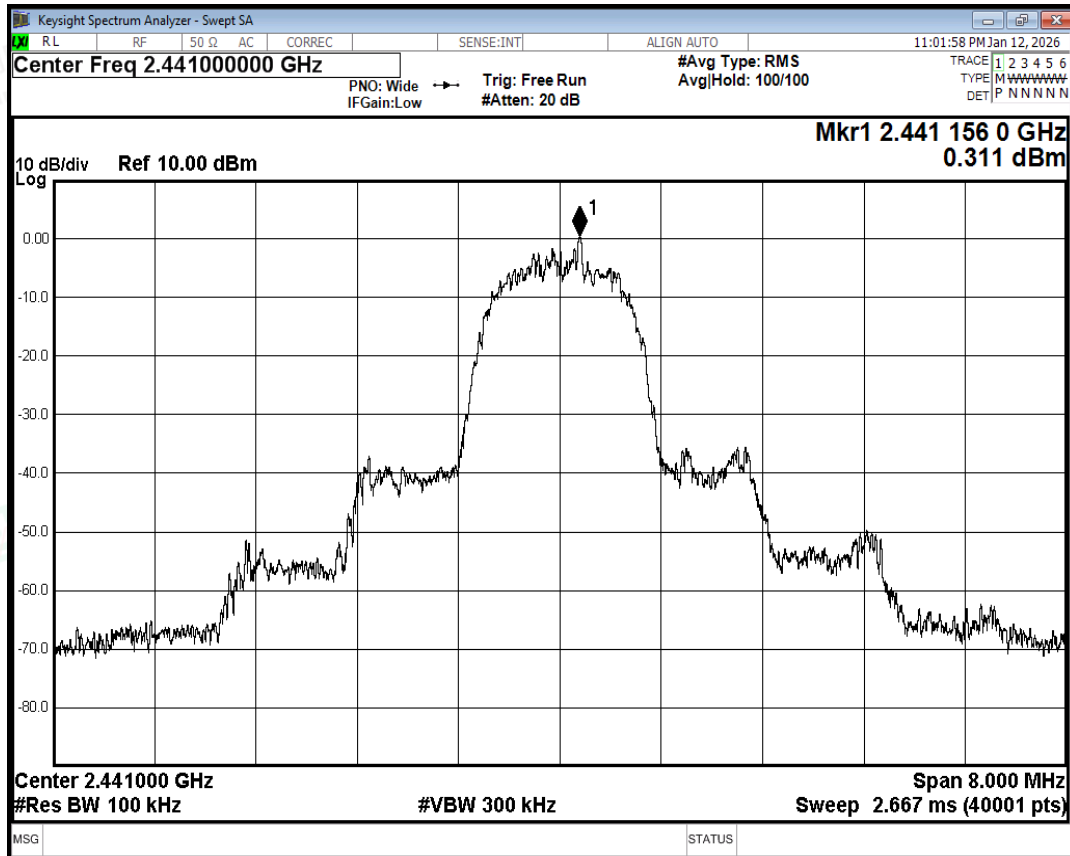


Shenzhen LCS Compliance Testing Laboratory Ltd.

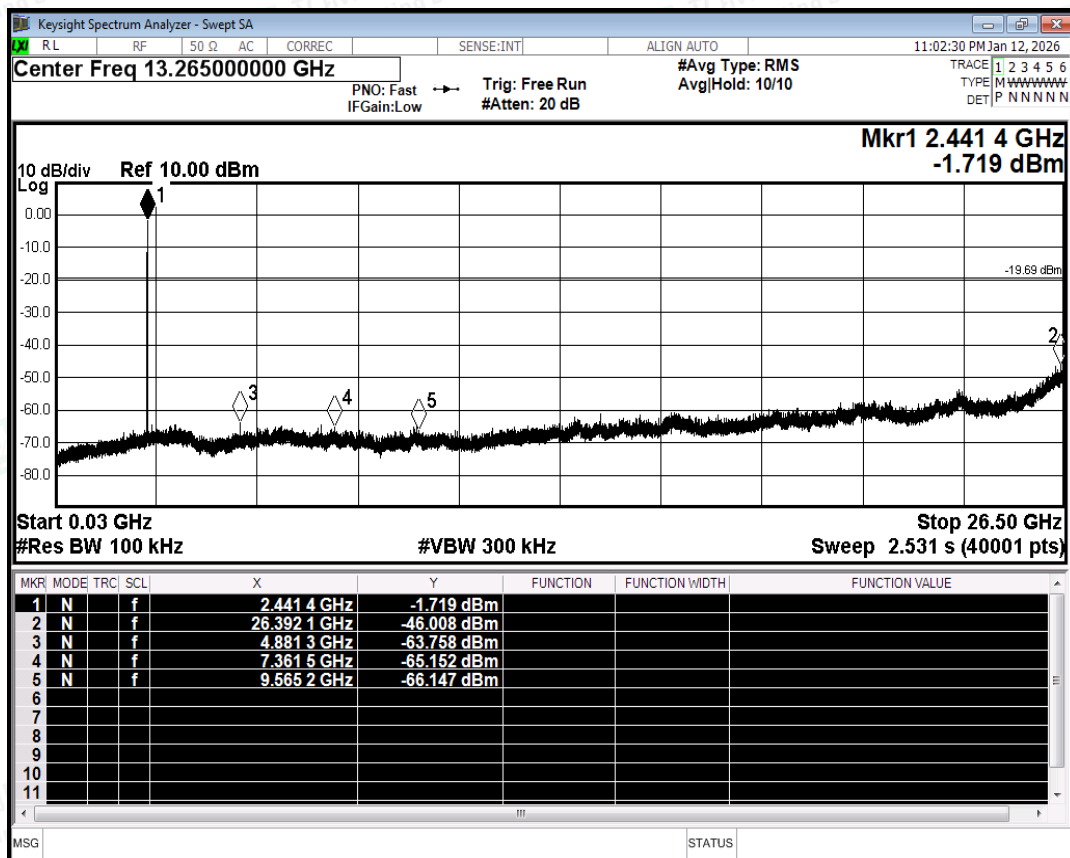
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Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

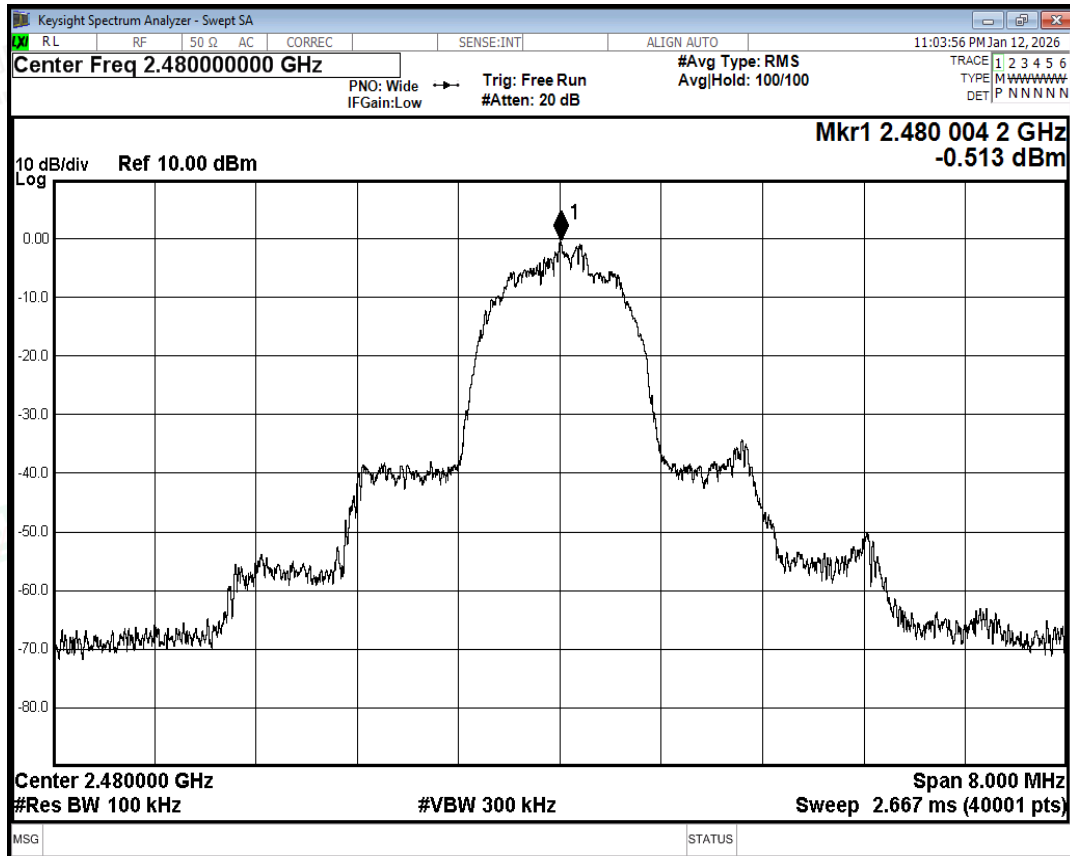


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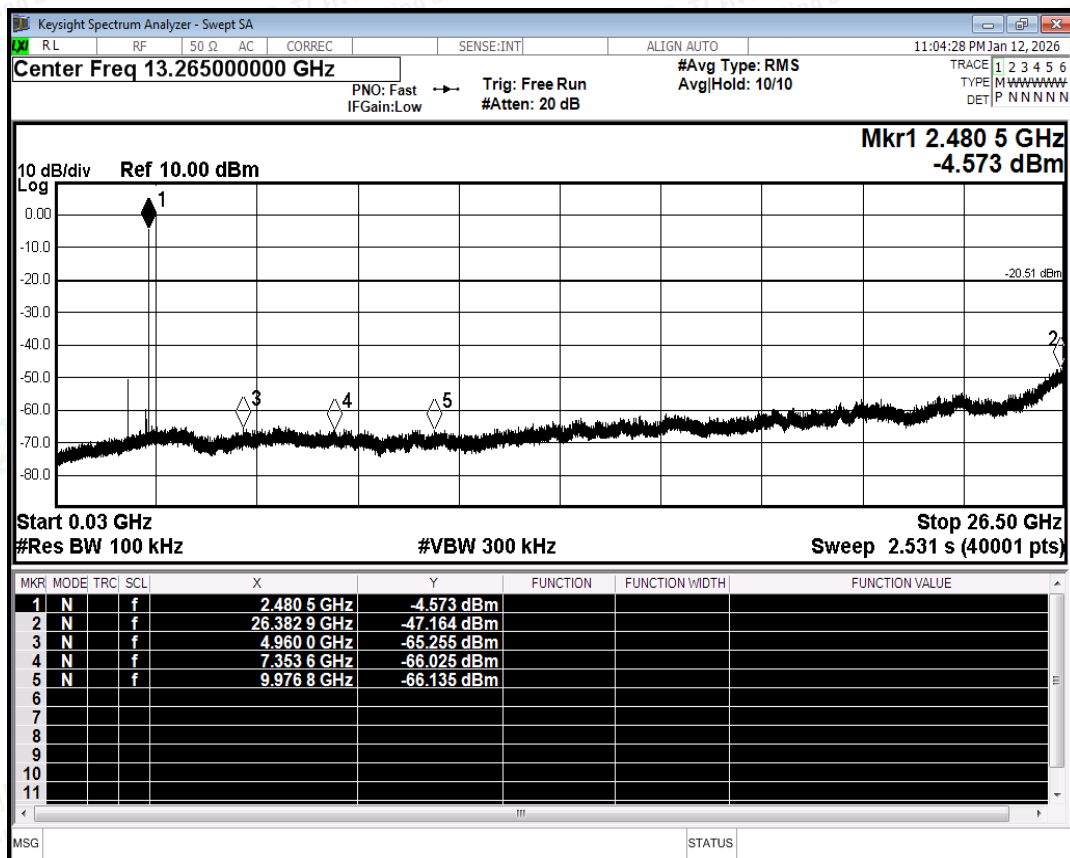
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Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



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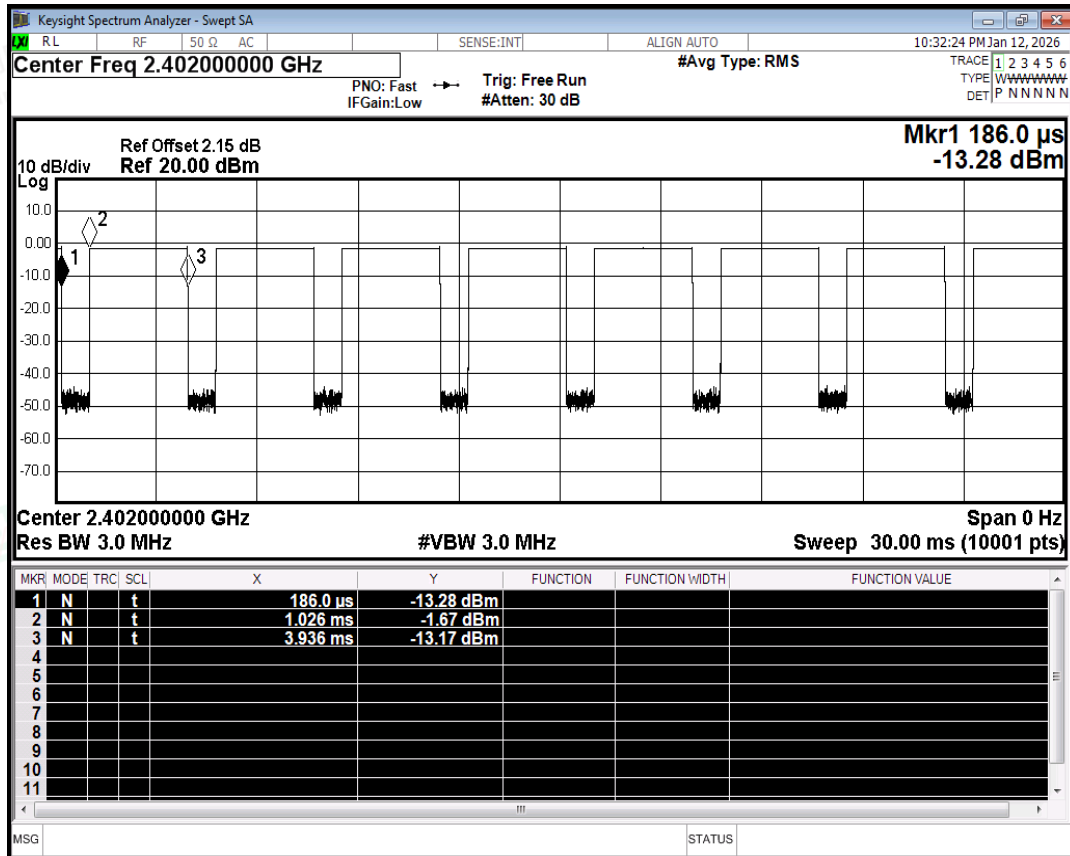
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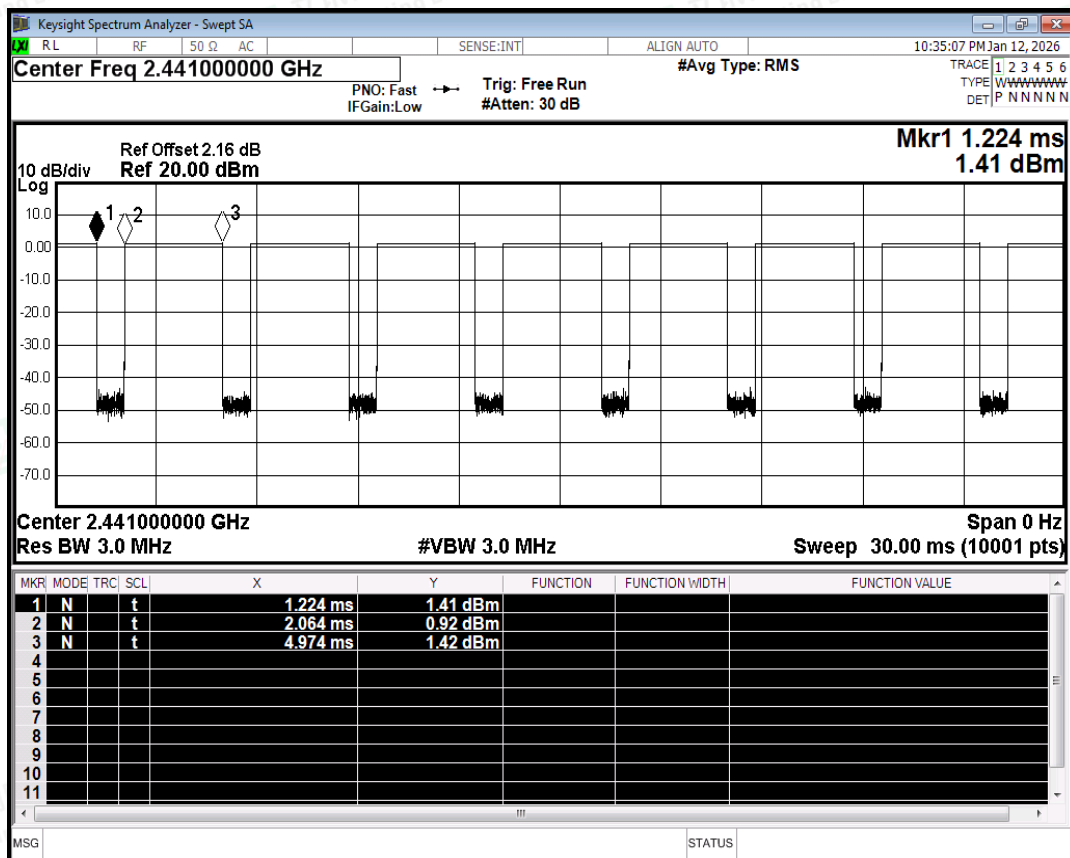
A.8 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.6	1.1	0.34
NVNT	1-DH5	2441	Ant1	77.6	1.1	0.34
NVNT	1-DH5	2480	Ant1	77.6	1.1	0.34
NVNT	2-DH5	2402	Ant1	76.96	1.14	0.35
NVNT	2-DH5	2441	Ant1	76.96	1.14	0.35
NVNT	2-DH5	2480	Ant1	76.96	1.14	0.35
NVNT	3-DH5	2402	Ant1	76.96	1.14	0.35
NVNT	3-DH5	2441	Ant1	77.04	1.13	0.35
NVNT	3-DH5	2480	Ant1	77.04	1.13	0.35





Duty Cycle NVNT 1-DH5 2402MHz Ant1



Duty Cycle NVNT 1-DH5 2441MHz Ant1

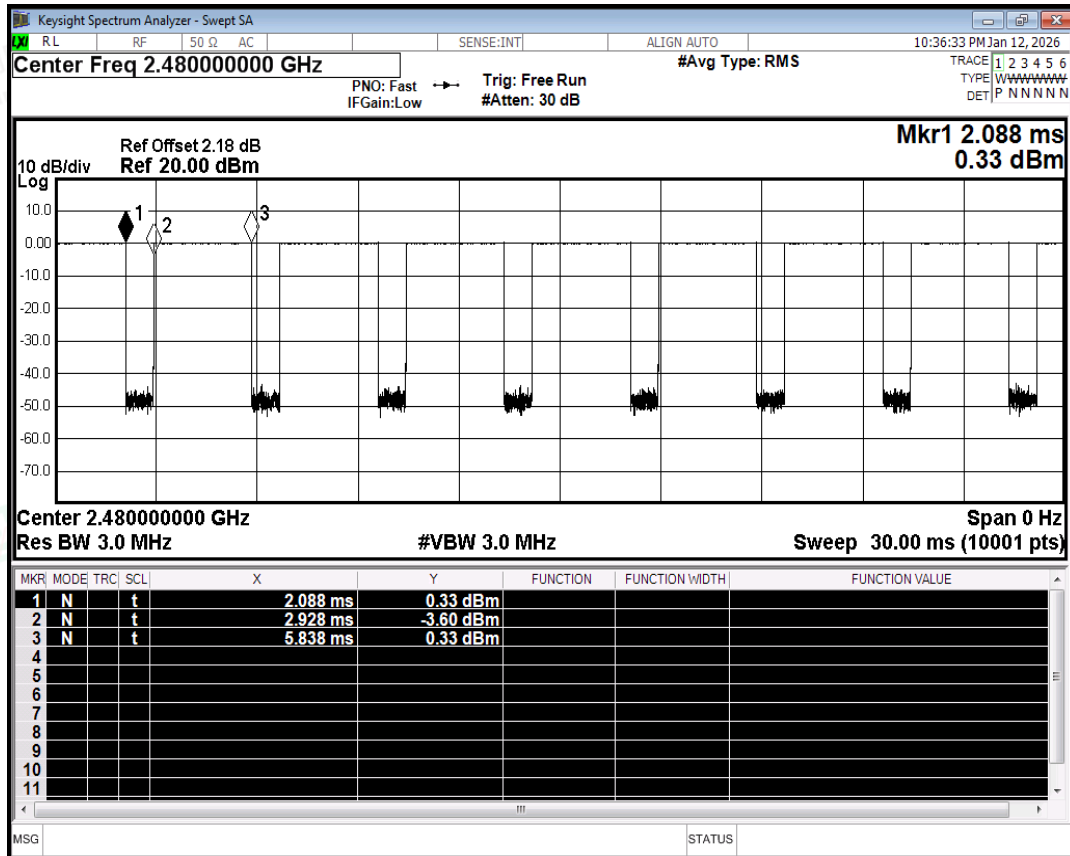


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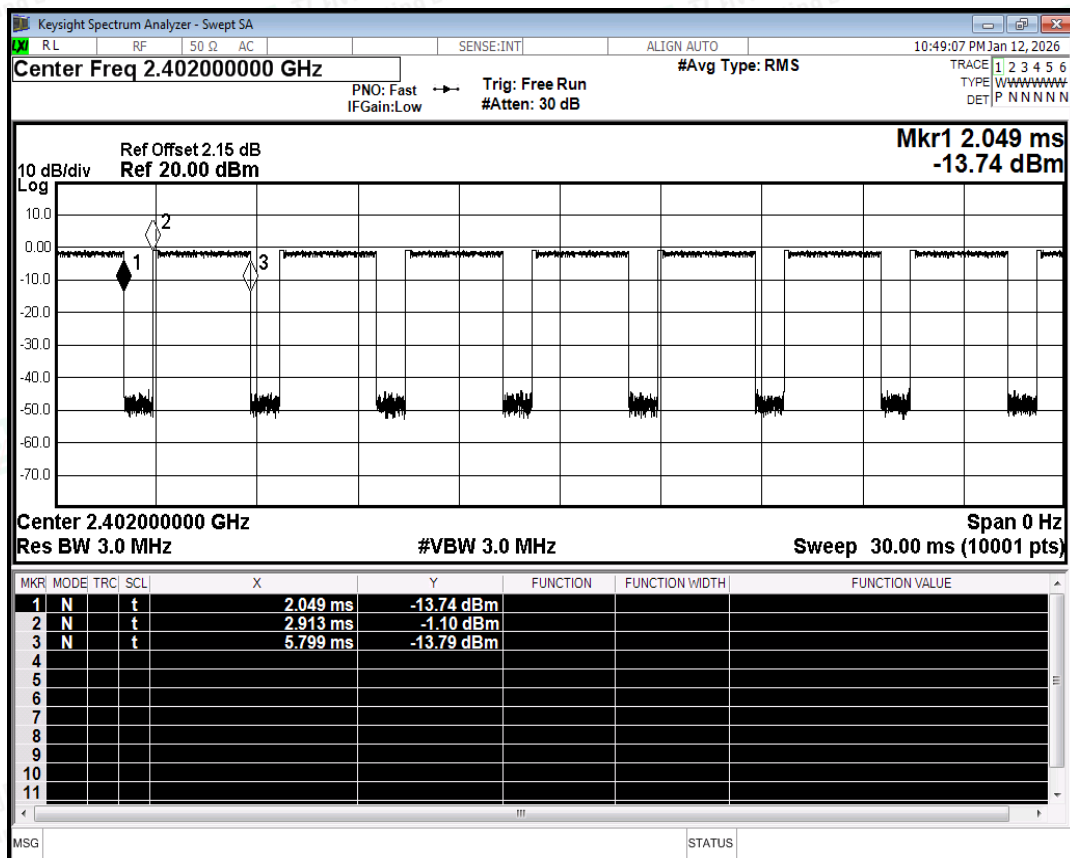
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Duty Cycle NVNT 1-DH5 2480MHz Ant1



Duty Cycle NVNT 2-DH5 2402MHz Ant1

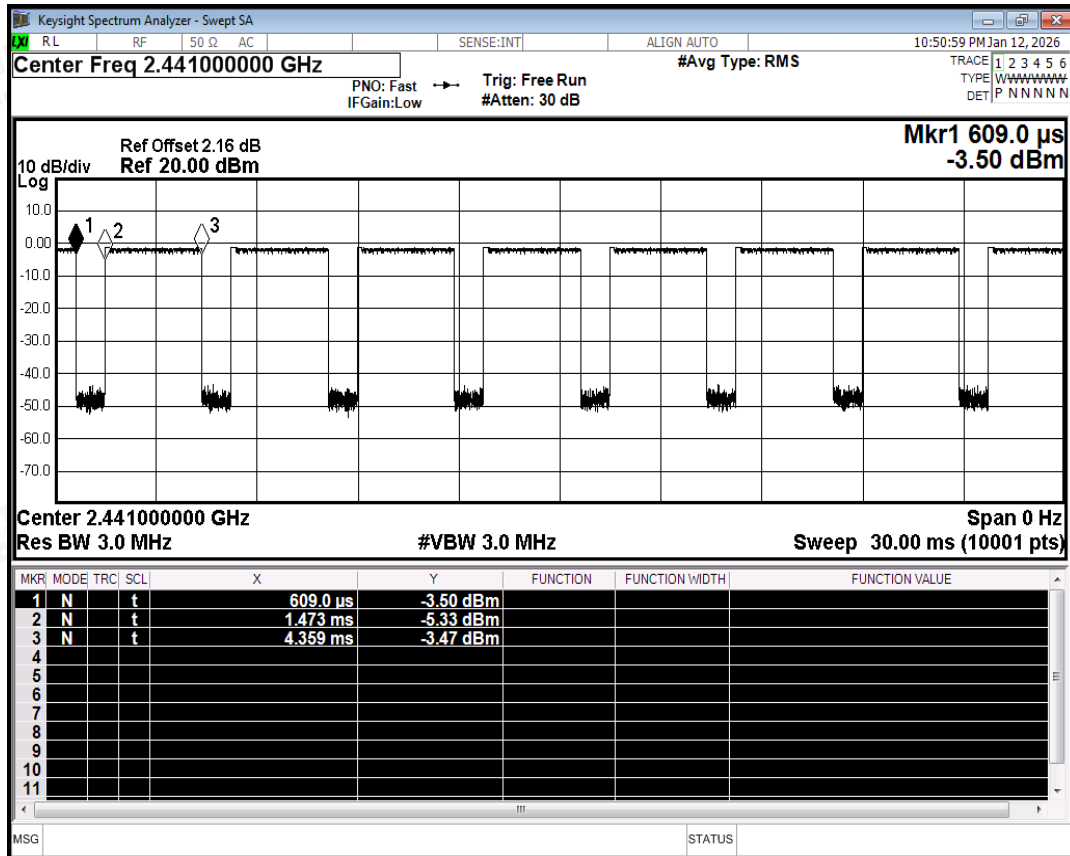


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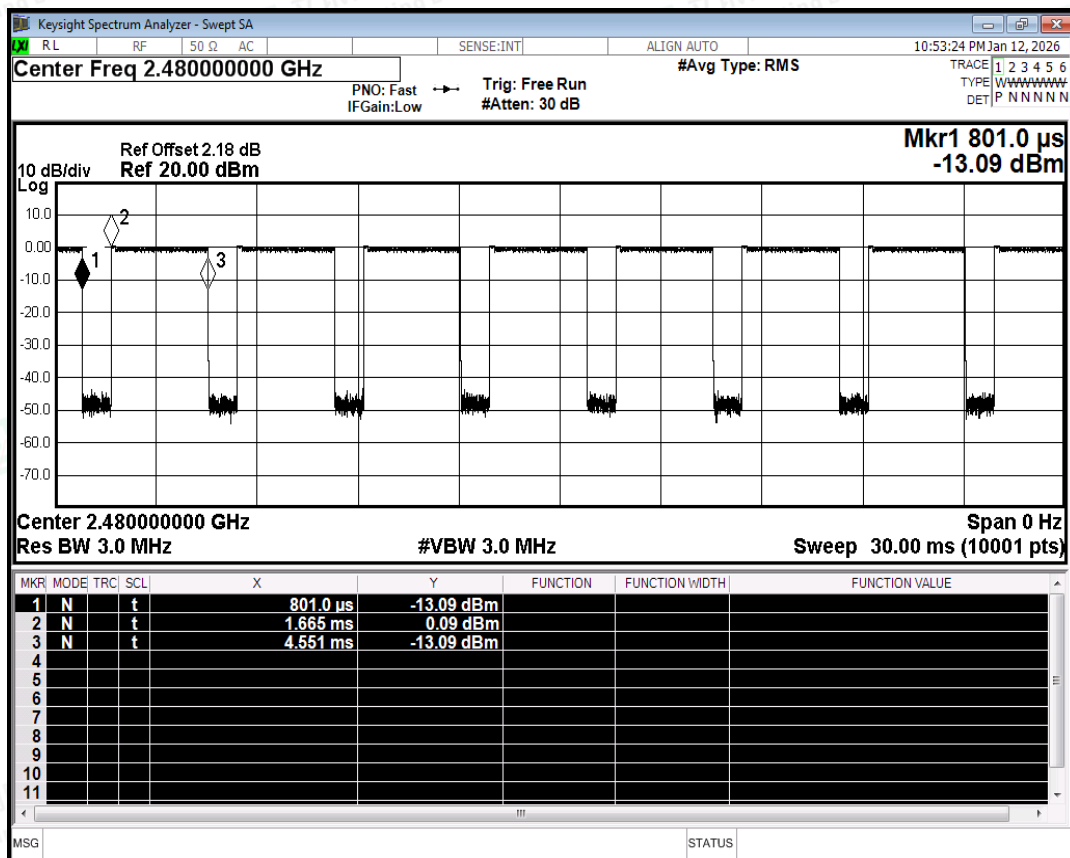
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Duty Cycle NVNT 2-DH5 2441MHz Ant1



Duty Cycle NVNT 2-DH5 2480MHz Ant1

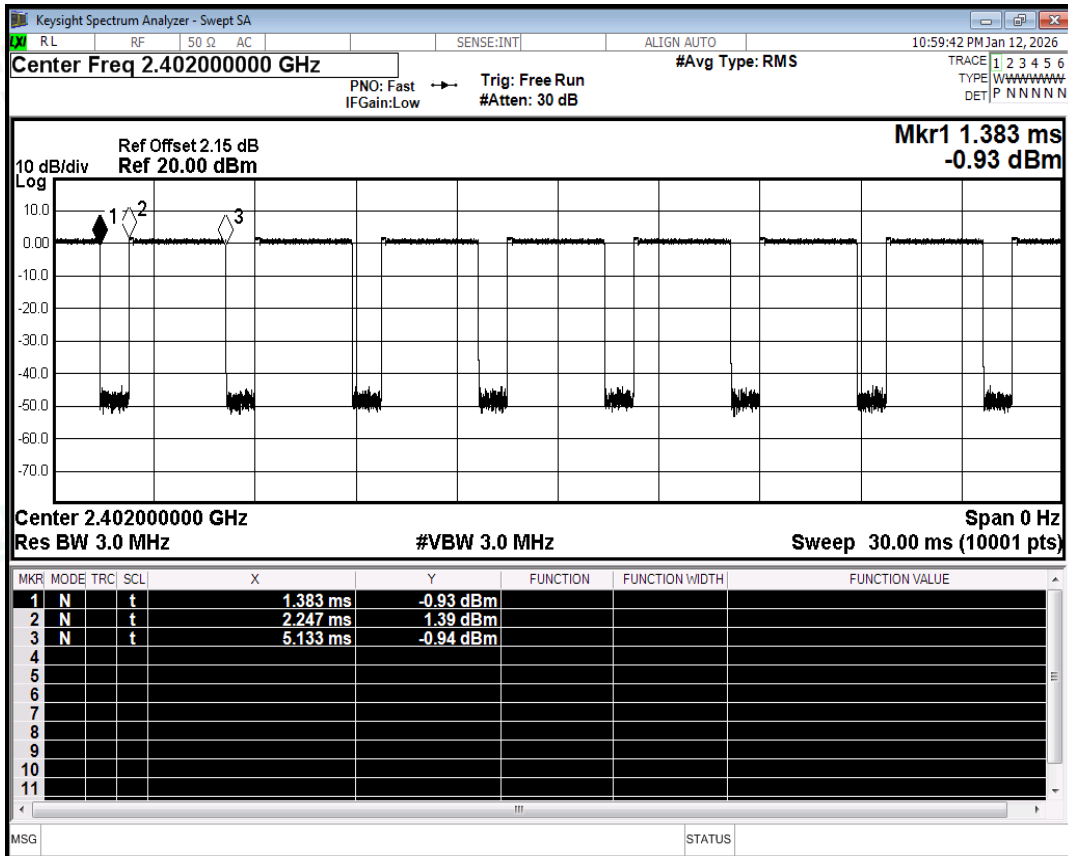


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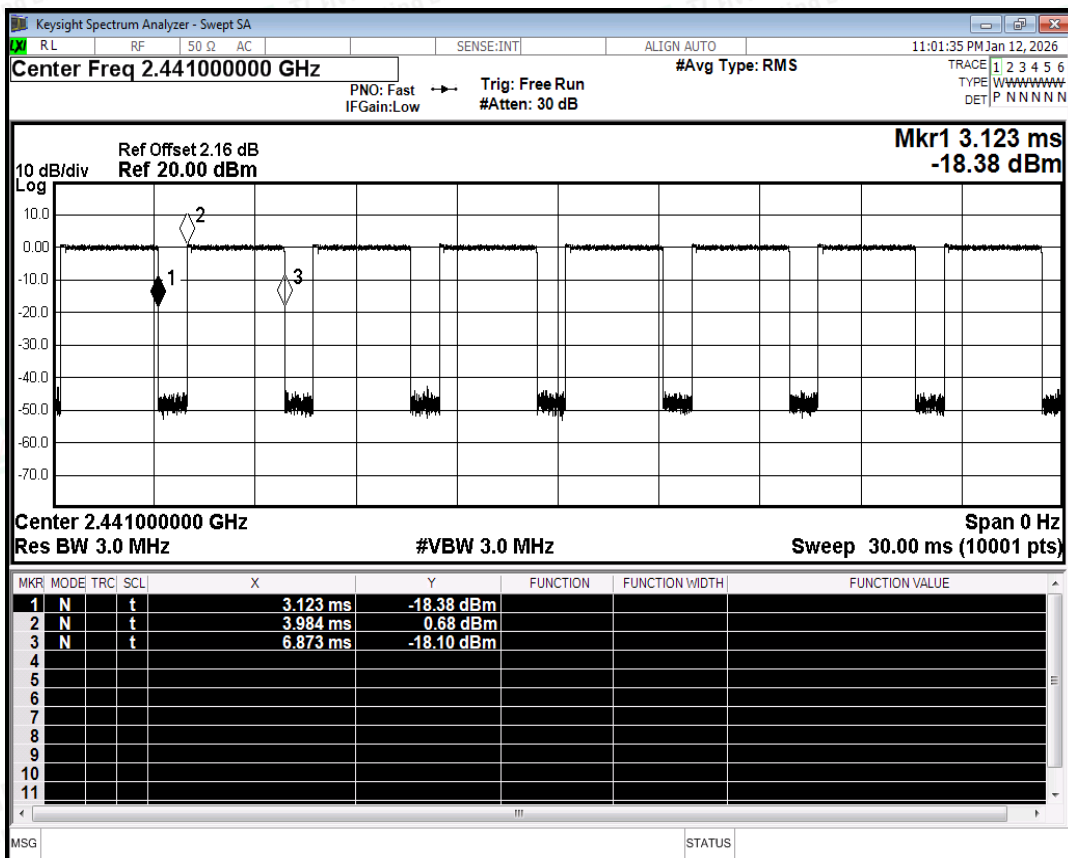
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Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1

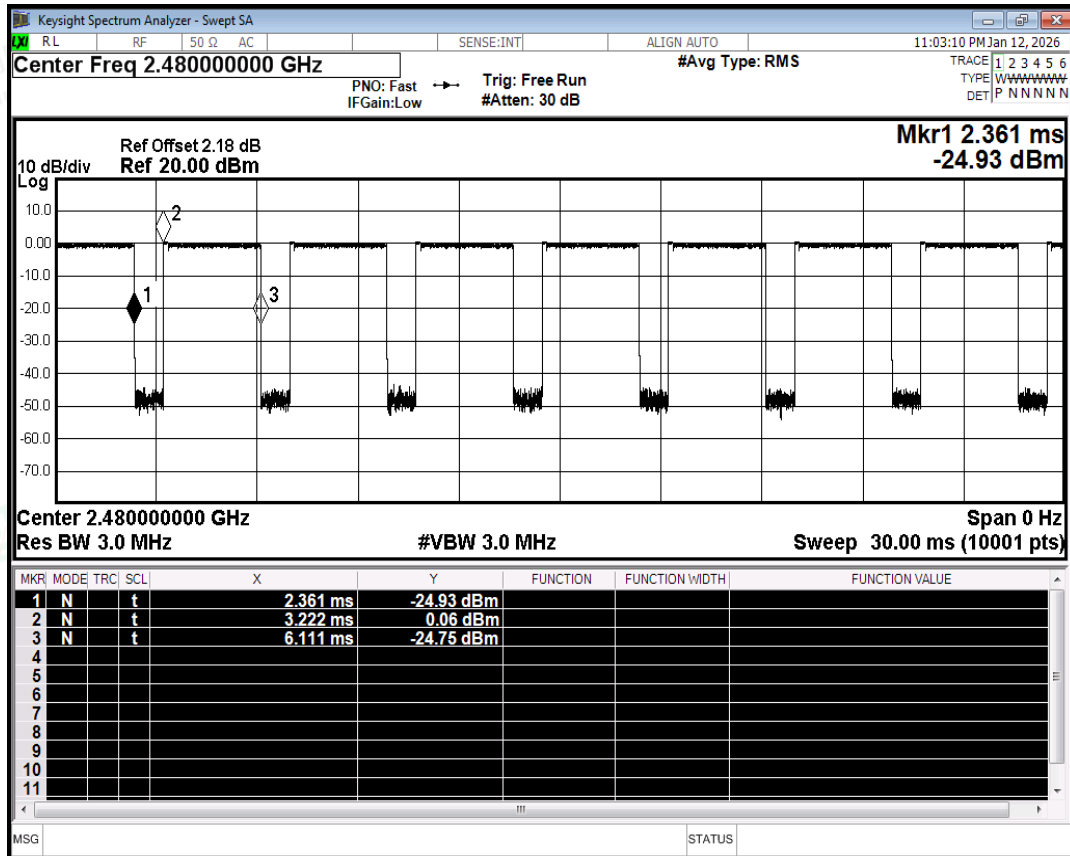


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Duty Cycle NVNT 3-DH5 2480MHz Ant1





A.9 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-50.43	2	46.83	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-57.67	2	39.59	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2375.856	-47.2	2	50.06	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2317.968	-57.42	2	39.84	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-51.65	2	45.61	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-57.67	2	39.59	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-49.33	2	47.93	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-55.89	2	41.37	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.704	-43.42	2	53.84	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.512	-55.89	2	41.37	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-49.58	2	47.68	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-57.52	2	39.74	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-50.5	2	46.76	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-57.59	2	39.67	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2321.904	-47.76	2	49.5	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2315.76	-57.45	2	39.81	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-50.66	2	46.6	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-57.56	2	39.7	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-50.08	2	47.18	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-55.32	2	41.94	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2484.784	-46.6	2	50.66	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.512	-55.32	2	41.94	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-49.68	2	47.58	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-57.44	2	39.82	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50.82	2	46.44	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-57.53	2	39.73	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2328.144	-47.64	2	49.62	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2314.512	-57.48	2	39.78	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-50.94	2	46.32	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-57.6	2	39.66	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-50.29	2	46.97	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-55.1	2	42.16	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.632	-46.25	2	51.01	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.512	-55.1	2	42.16	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-50.89	2	46.37	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-57.47	2	39.79	Average	54	Pass

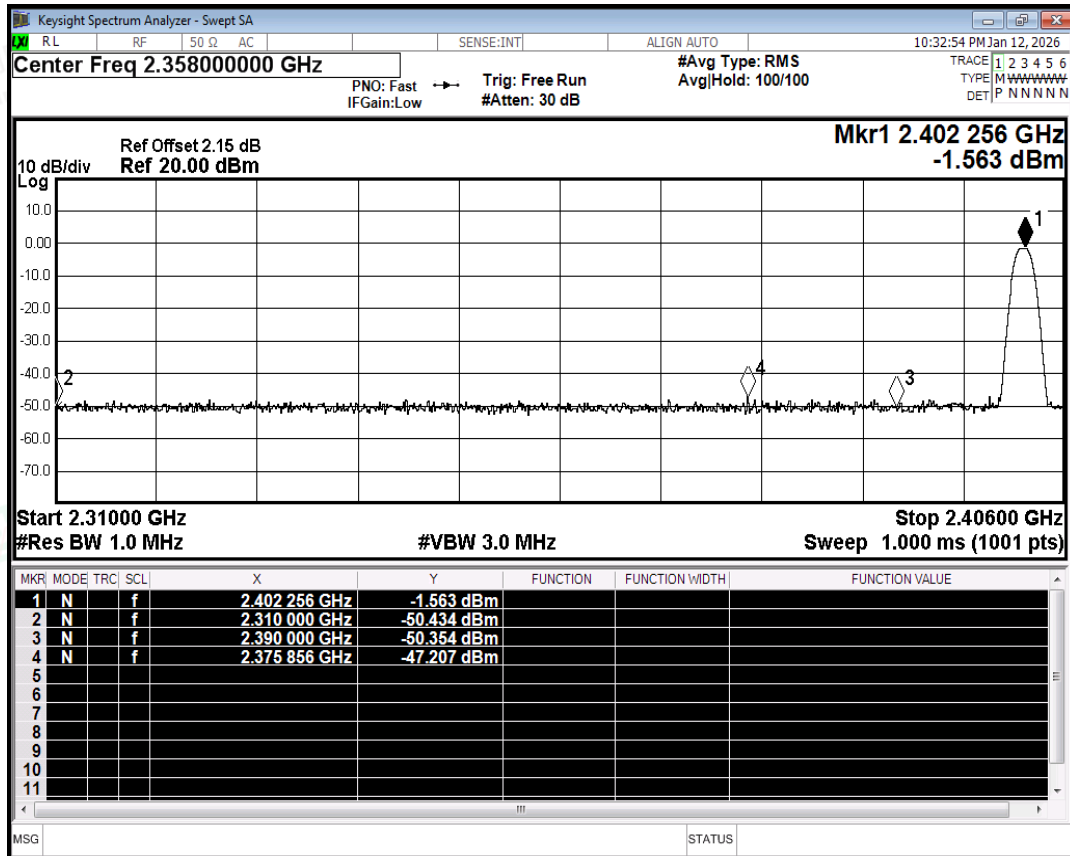


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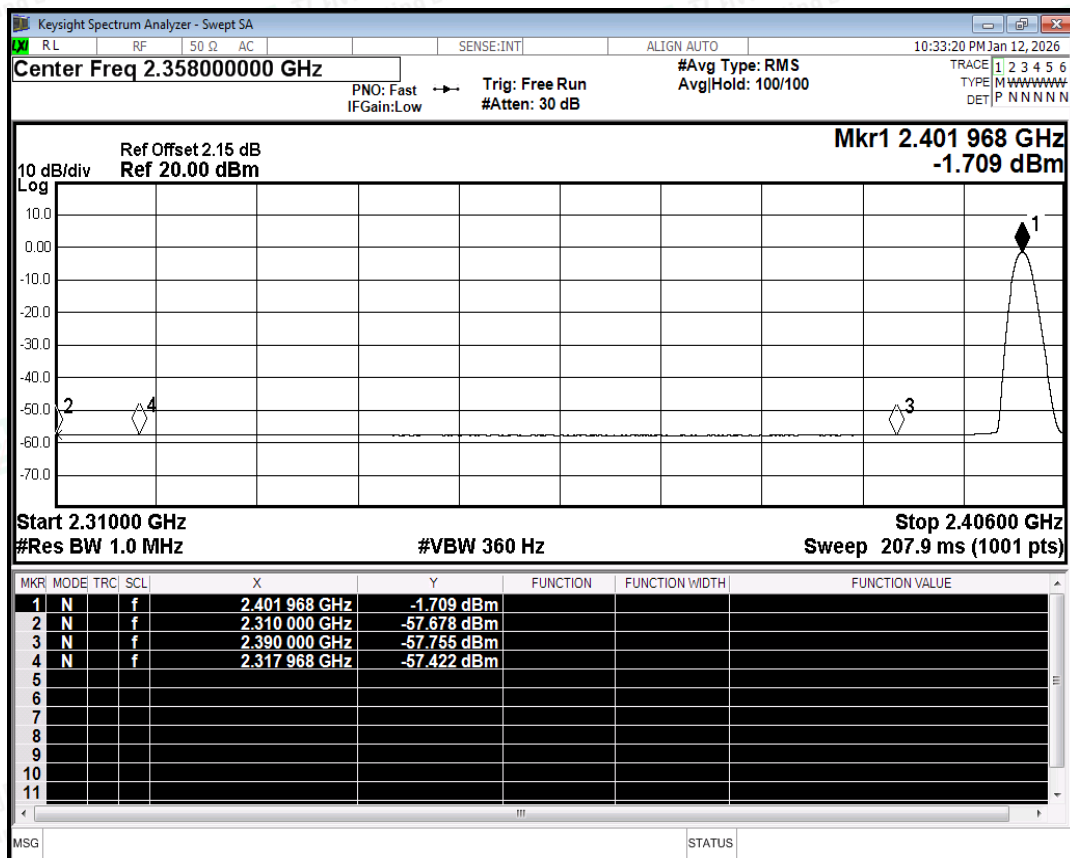
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Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Peak



Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average

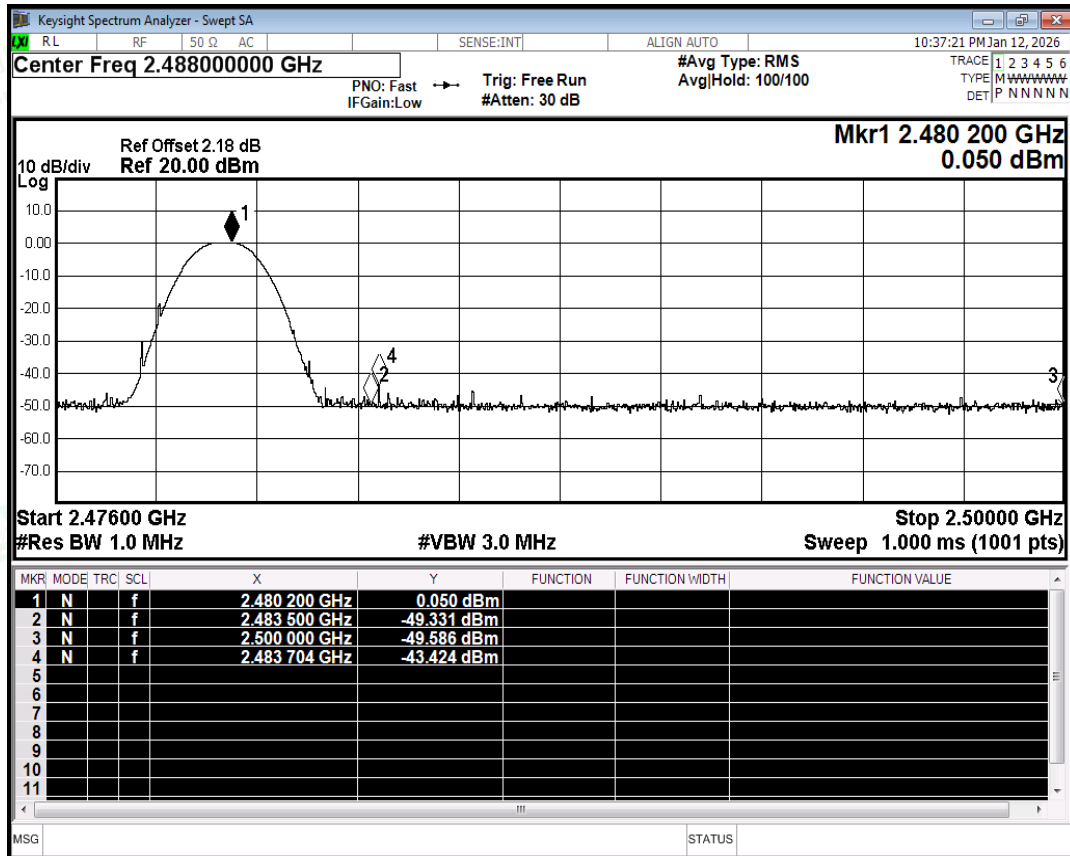


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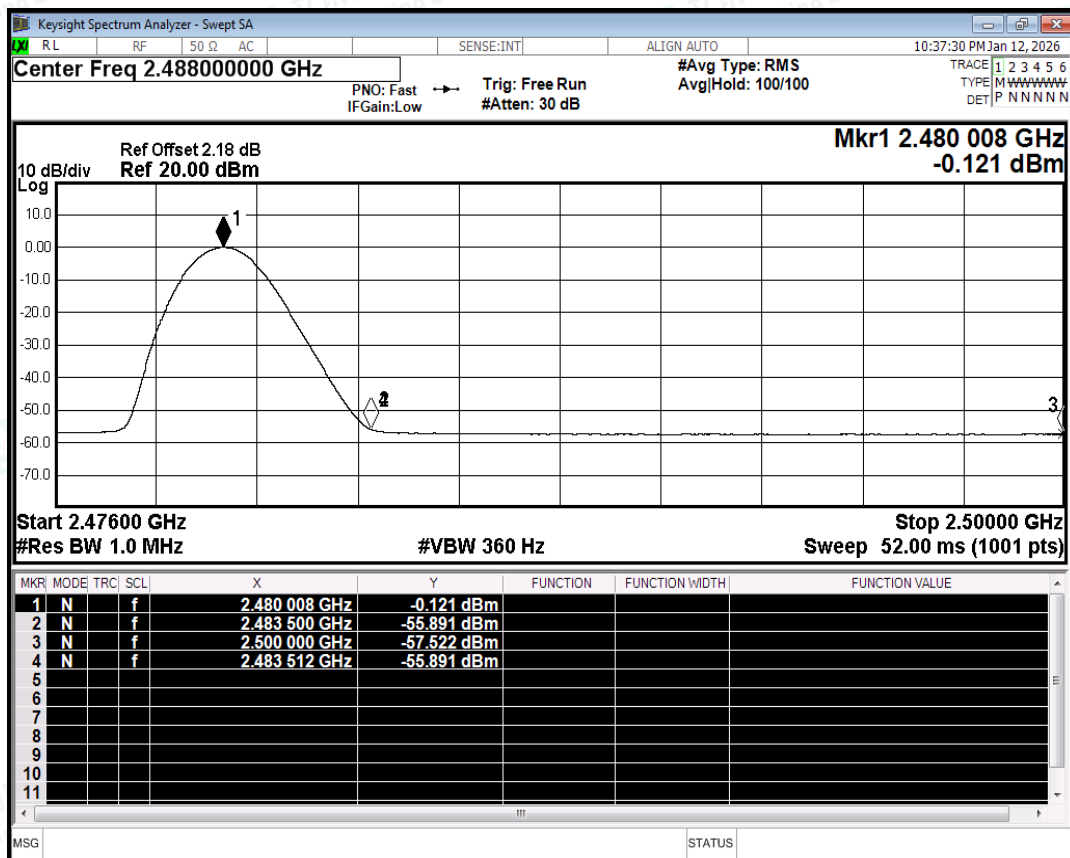
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Average

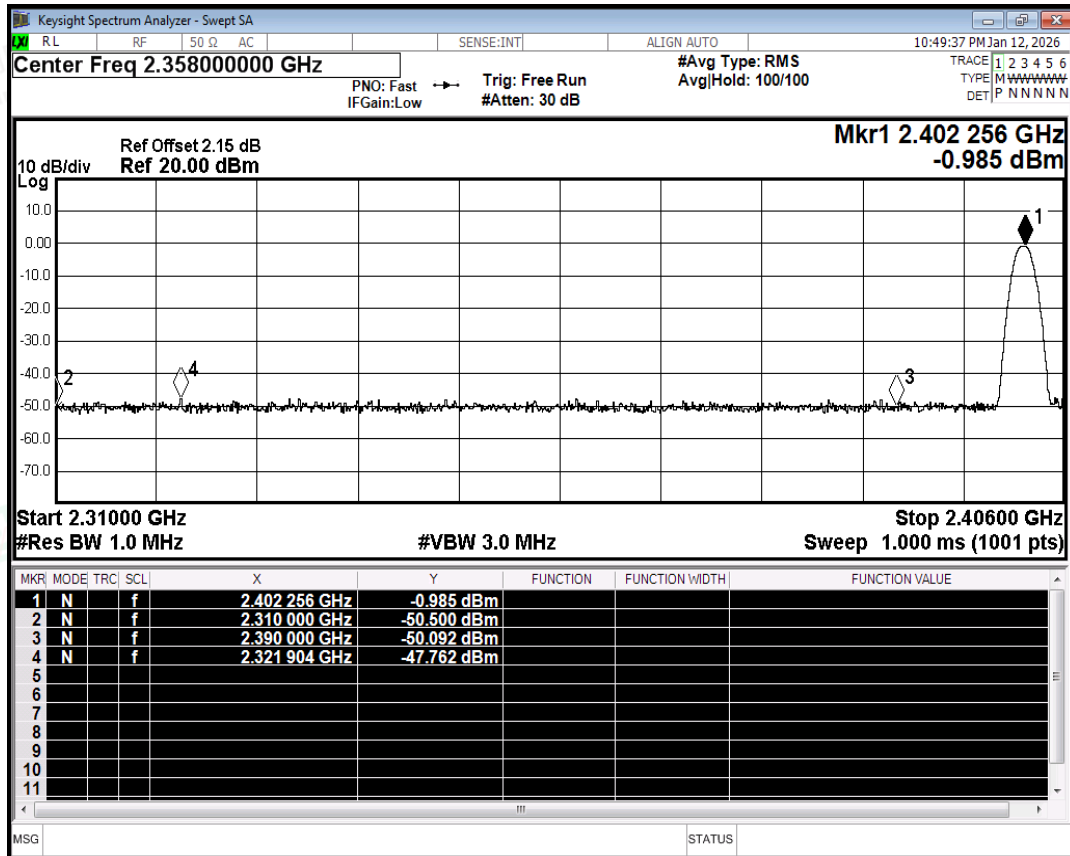


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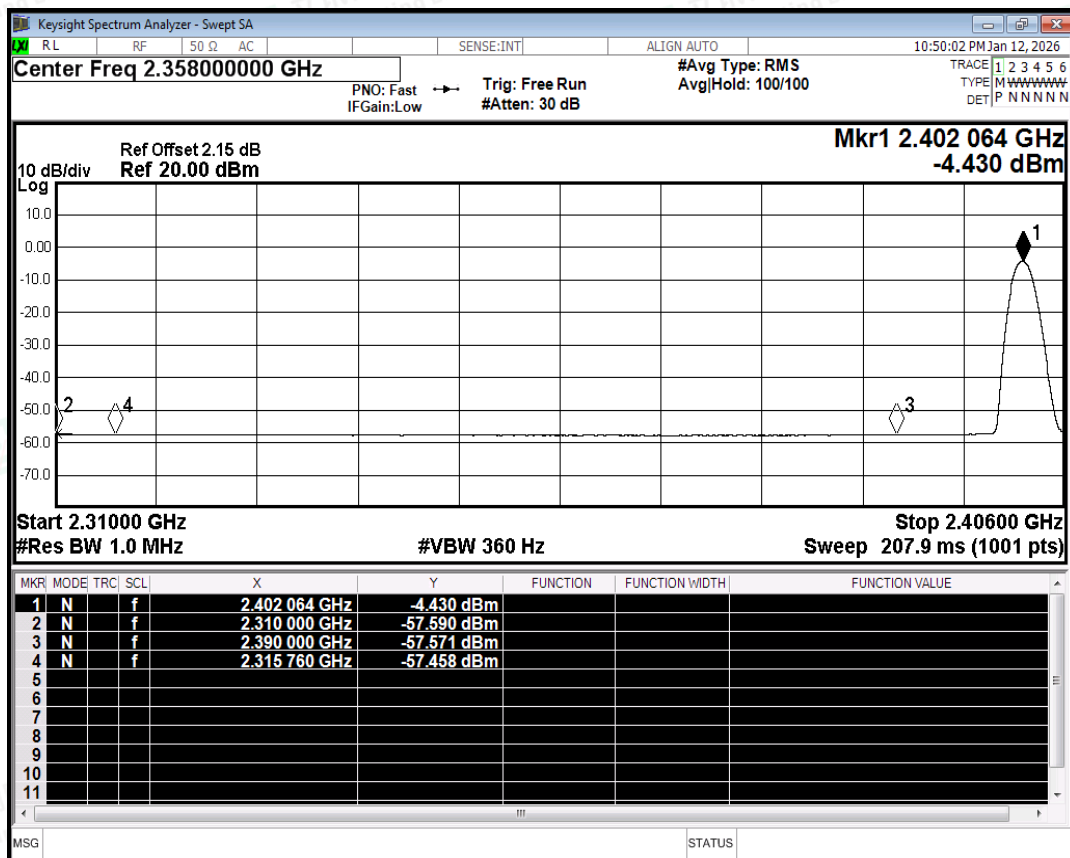
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Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak



Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Average

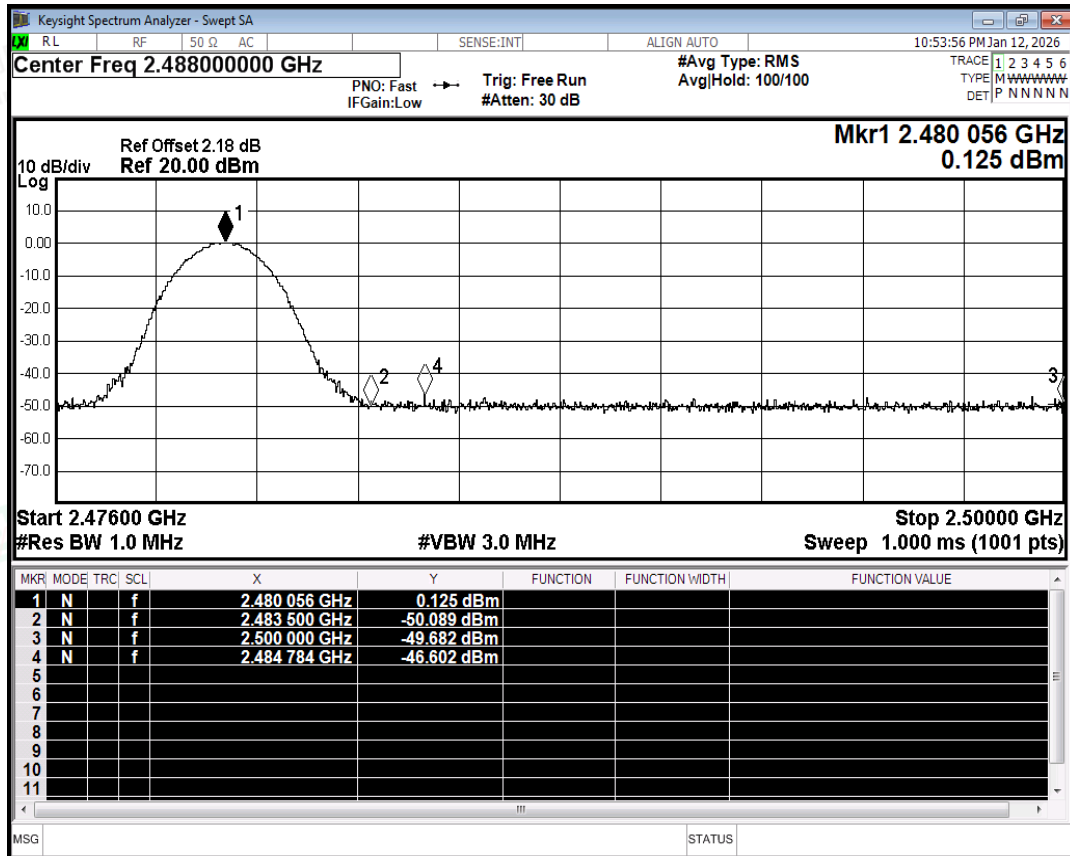


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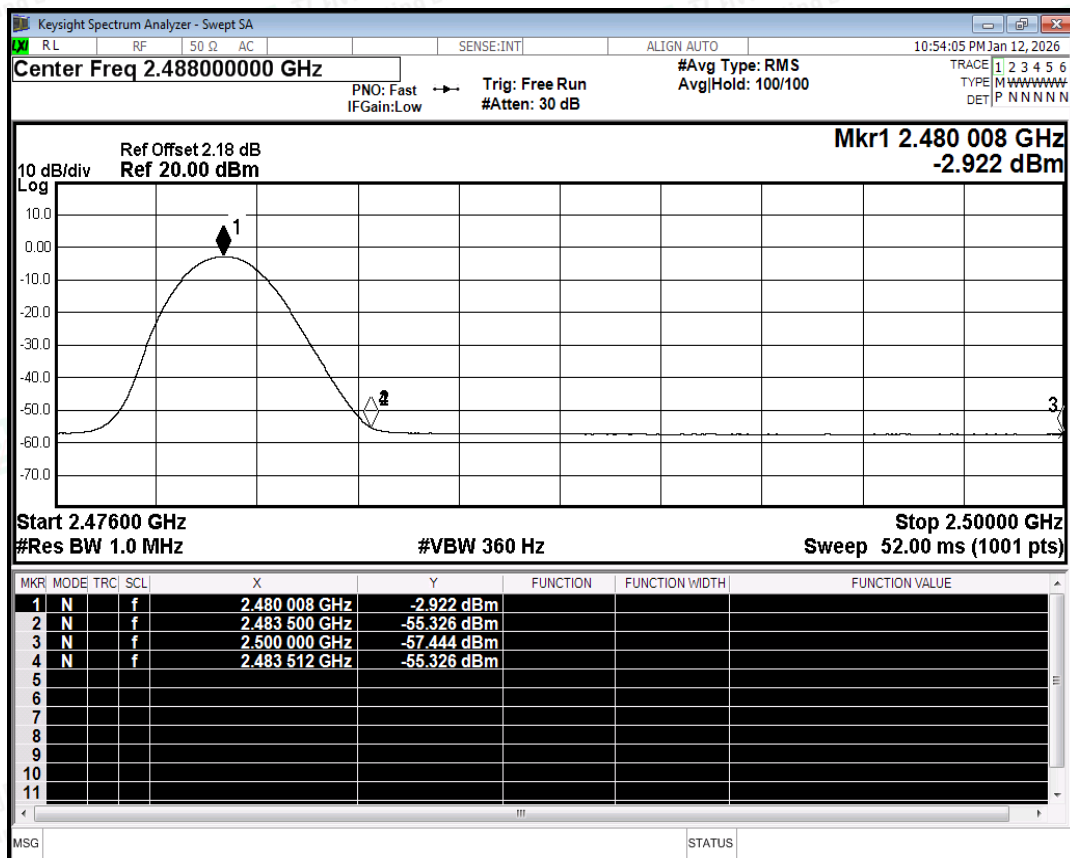
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Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Average

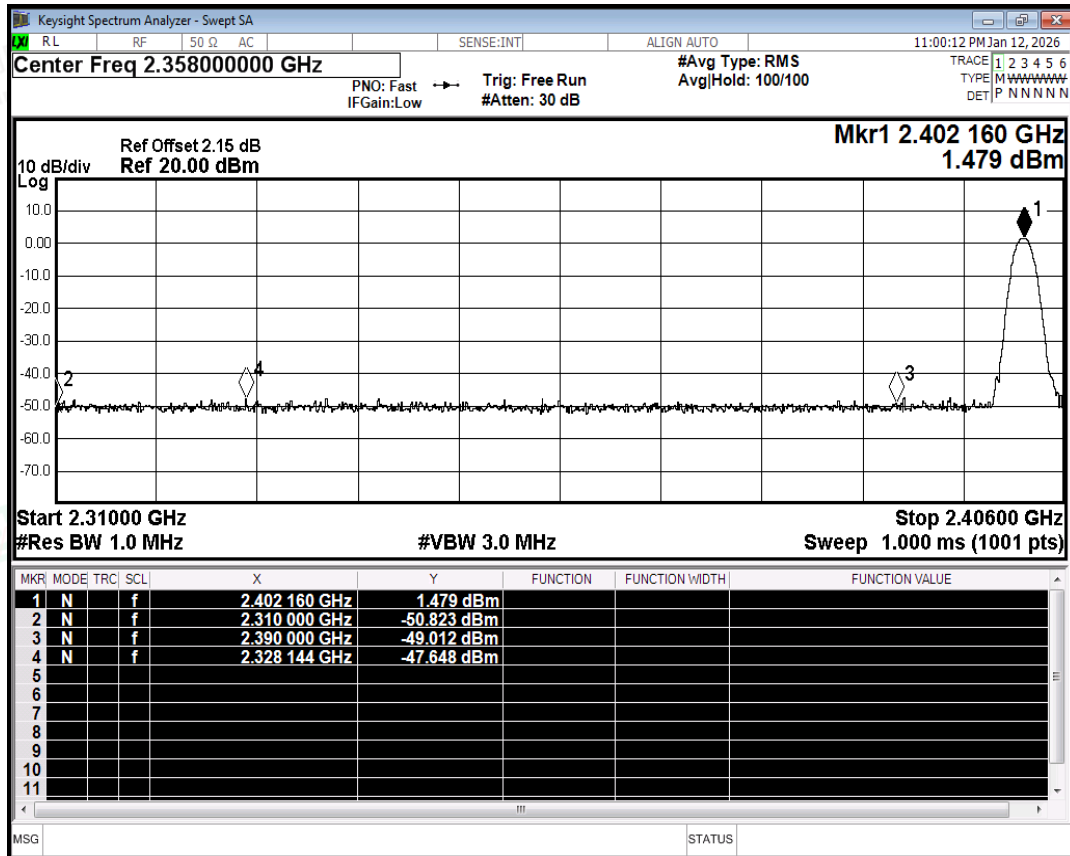


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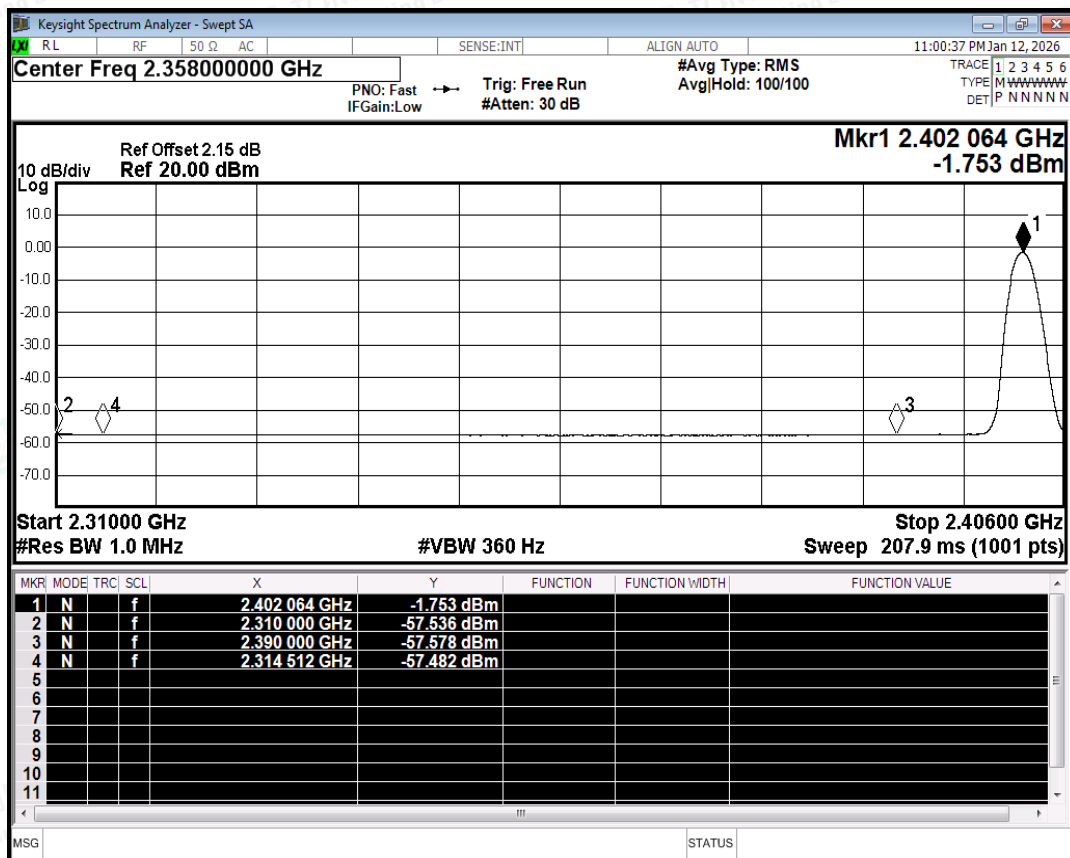
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Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak



Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Average

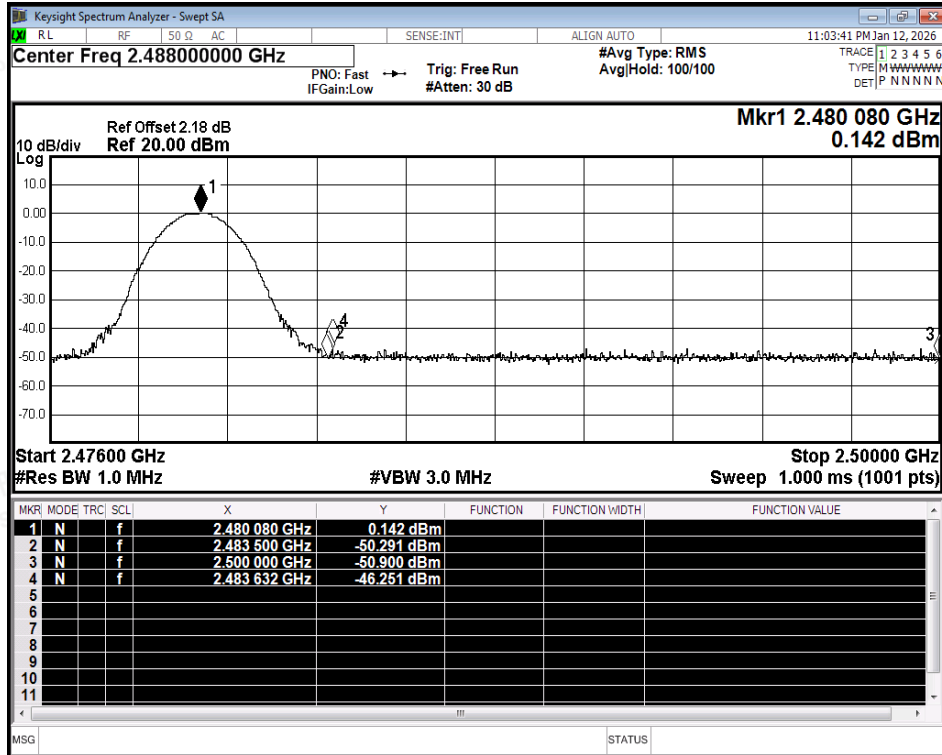


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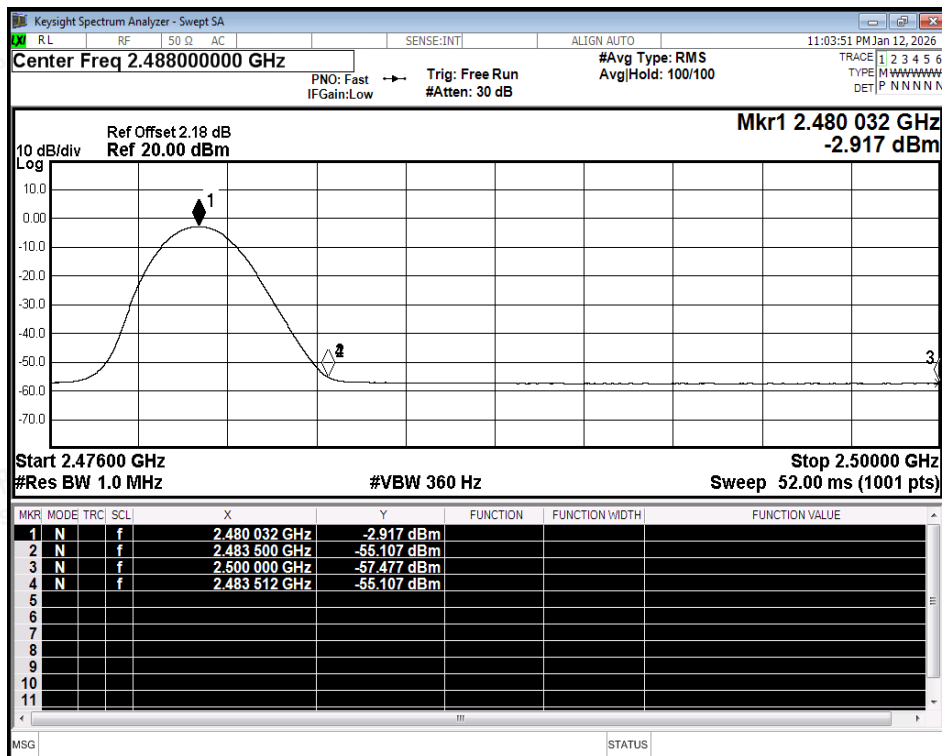
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Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Average



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