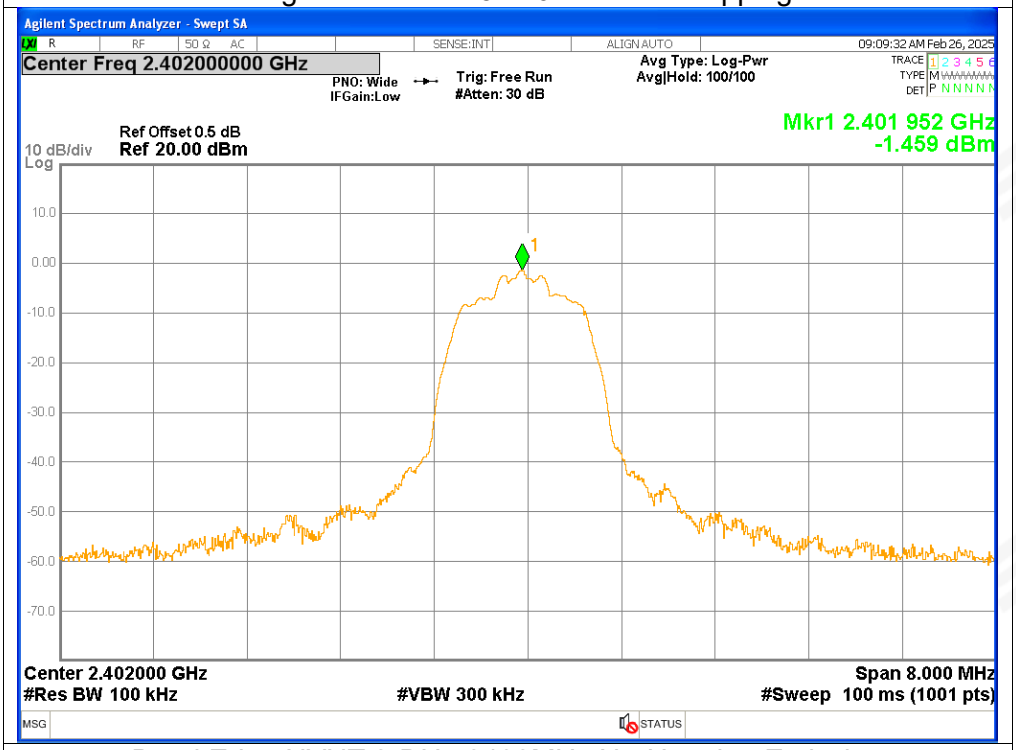
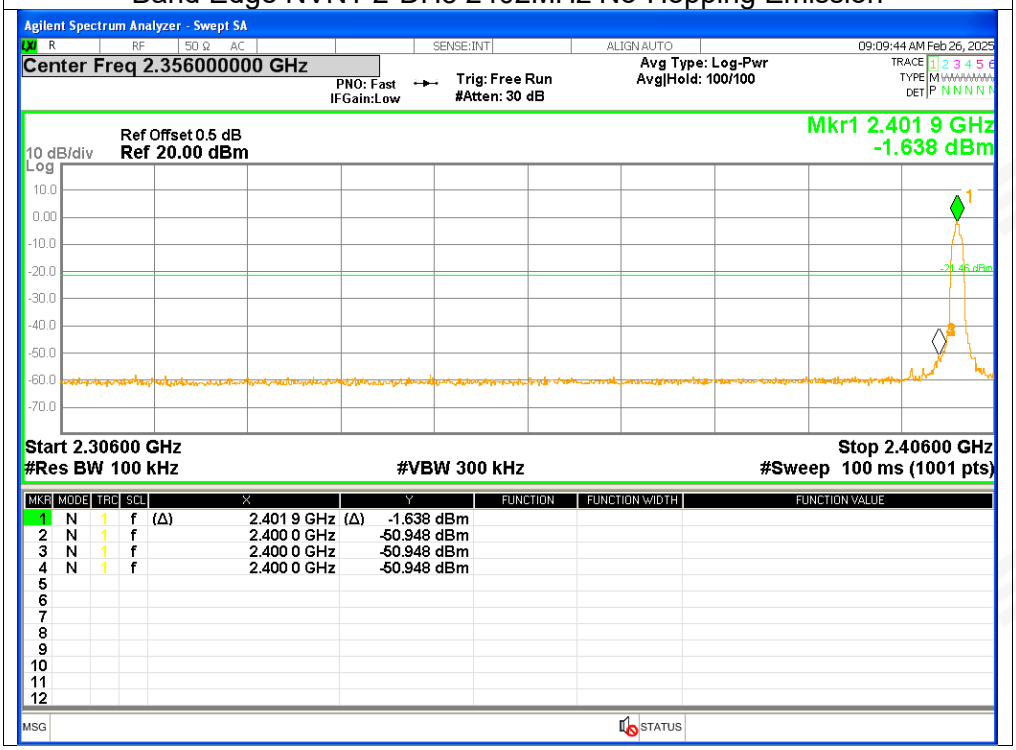
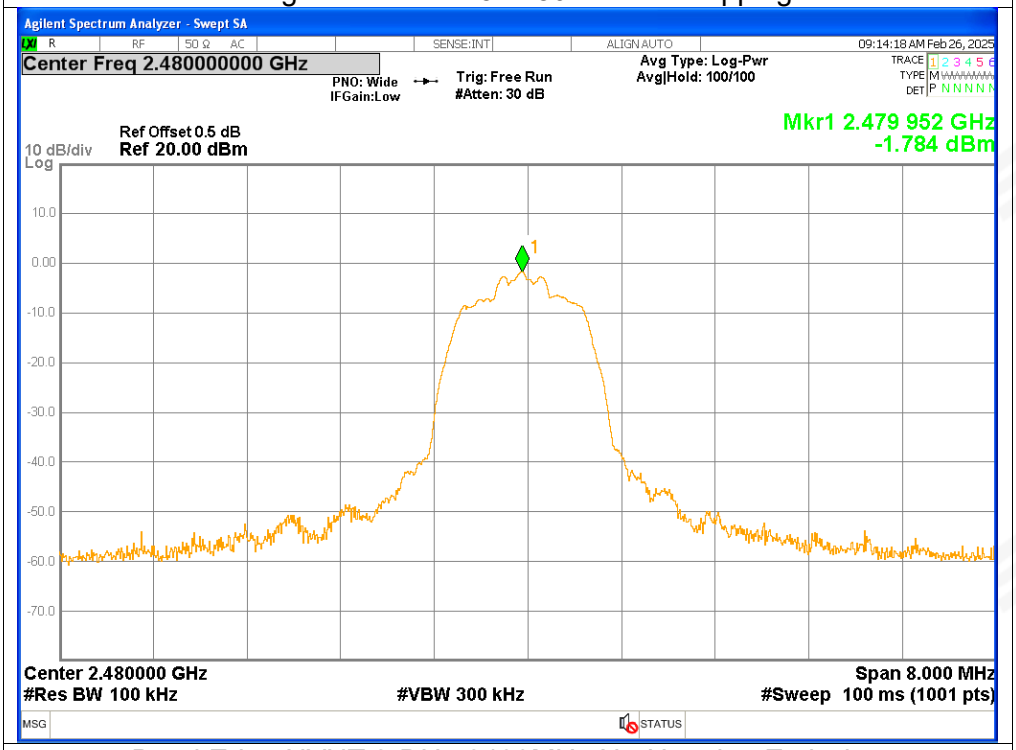
Band Edge NVNT 2-DH5 2402MHz No-Hopping Ref



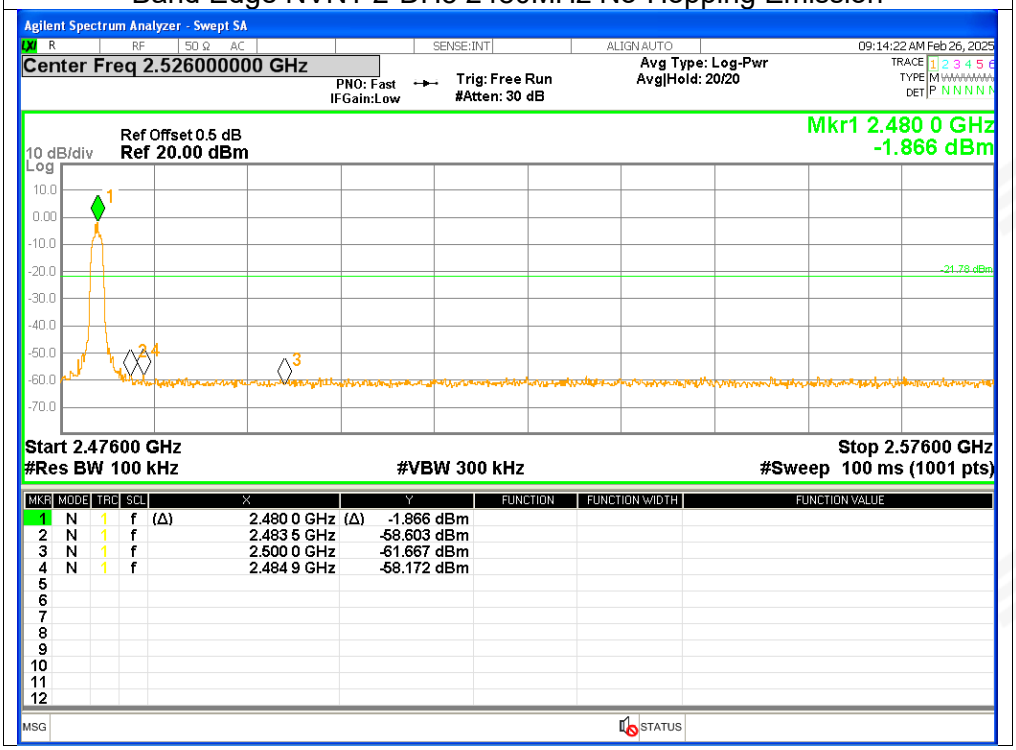
Band Edge NVNT 2-DH5 2402MHz No-Hopping Emission



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



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



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.480 0 GHz	(Δ) -1.866 dBm			
2	N	1	f	2.483 5 GHz	-58.603 dBm			
3	N	1	f	2.500 0 GHz	-61.667 dBm			
4	N	1	f	2.484 9 GHz	-58.172 dBm			
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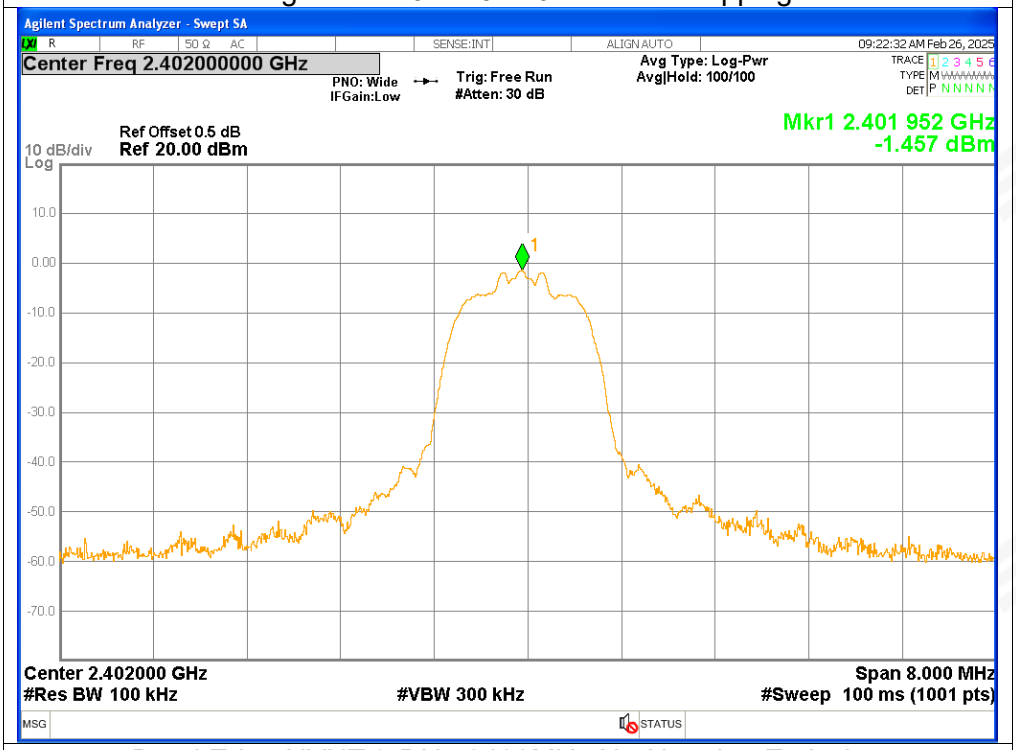
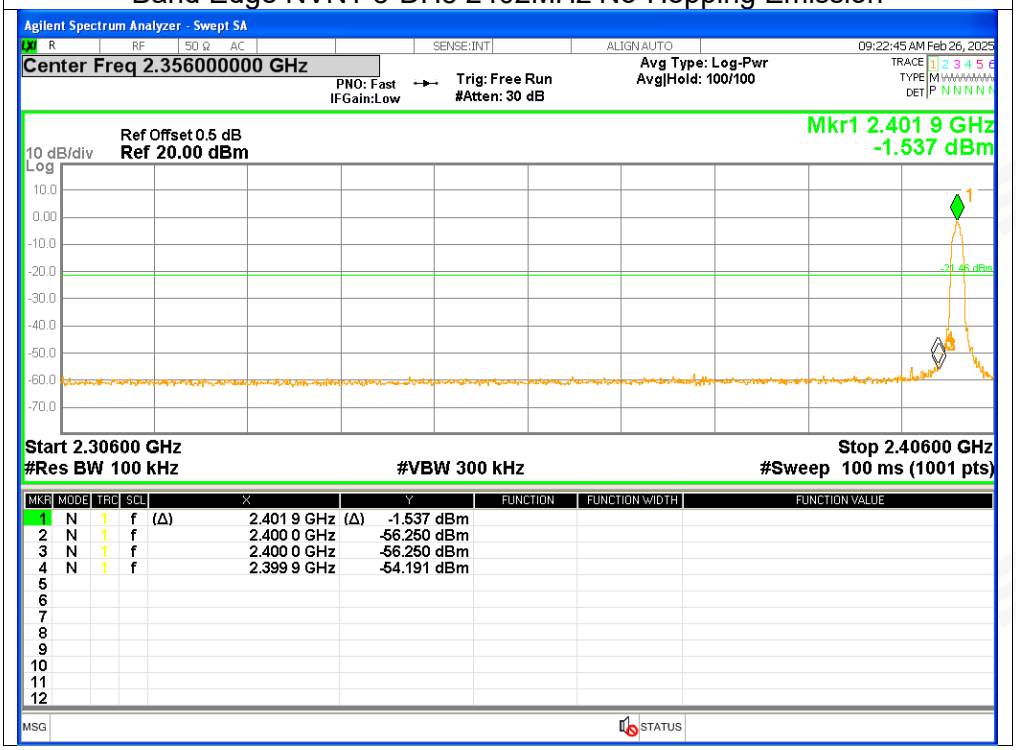
Band Edge NVNT 3-DH5 2402MHz No-Hopping Ref



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



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.401 9 GHz	(Δ) -1.537 dBm			
2	N	1	f	2.400 0 GHz	-56.250 dBm			
3	N	1	f	2.400 0 GHz	-56.250 dBm			
4	N	1	f	2.399 9 GHz	-54.191 dBm			
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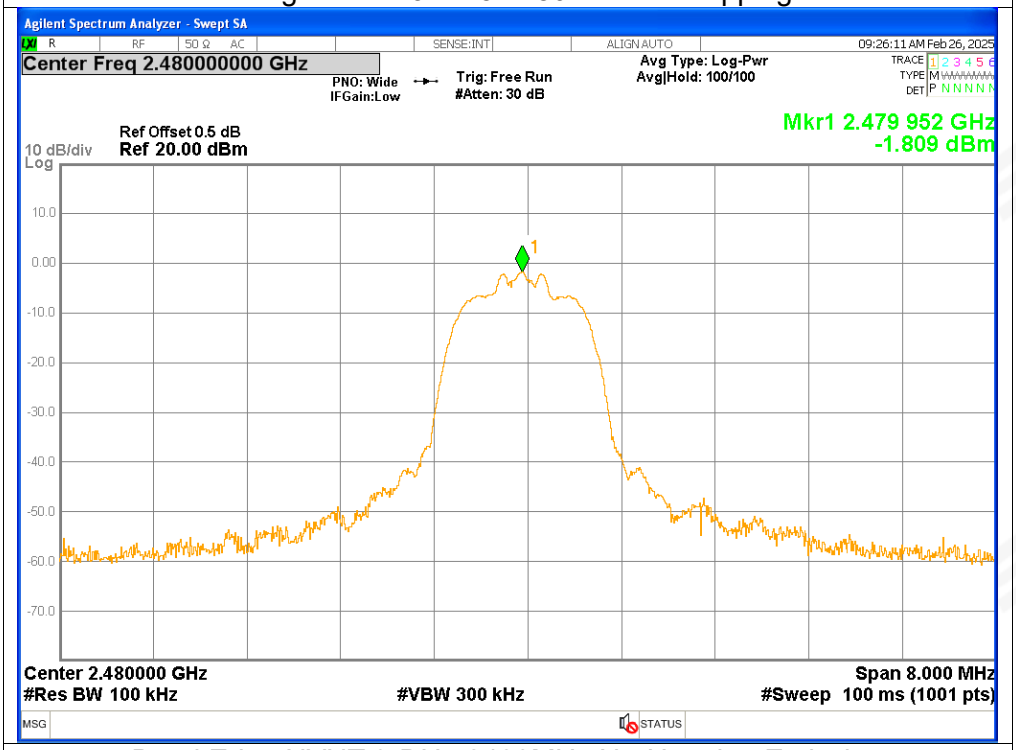
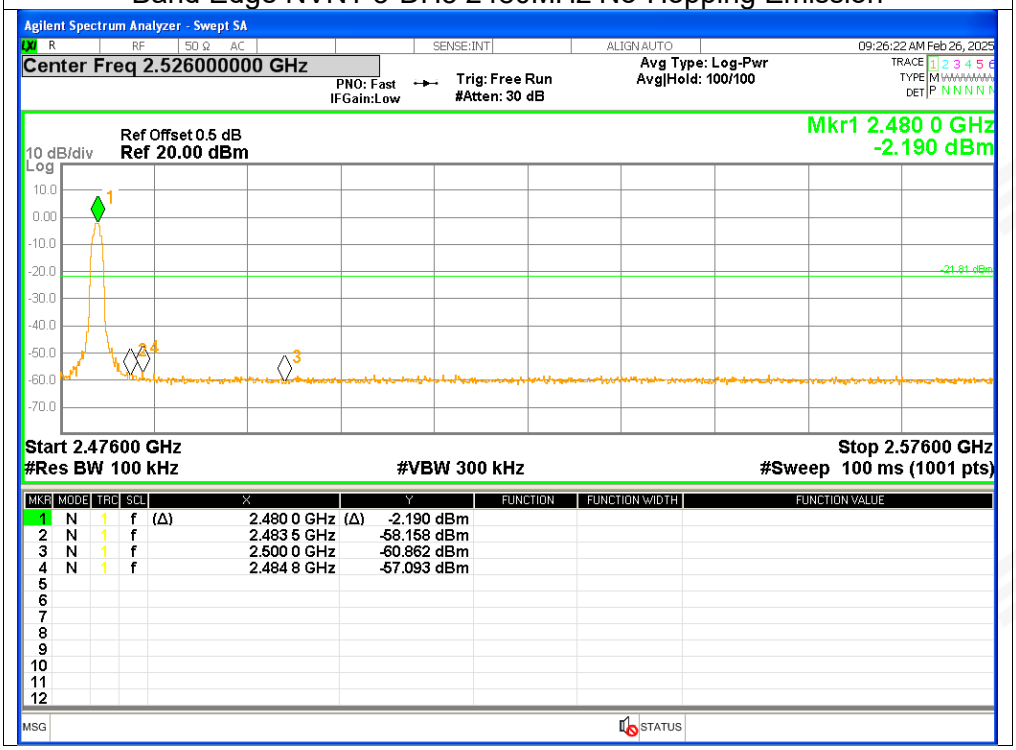
Band Edge NVNT 3-DH5 2480MHz No-Hopping Ref



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



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.480 0 GHz	(Δ) -2.190 dBm			
2	N	1	f	2.483 5 GHz	-58.158 dBm			
3	N	1	f	2.500 0 GHz	-60.862 dBm			
4	N	1	f	2.484 8 GHz	-57.093 dBm			
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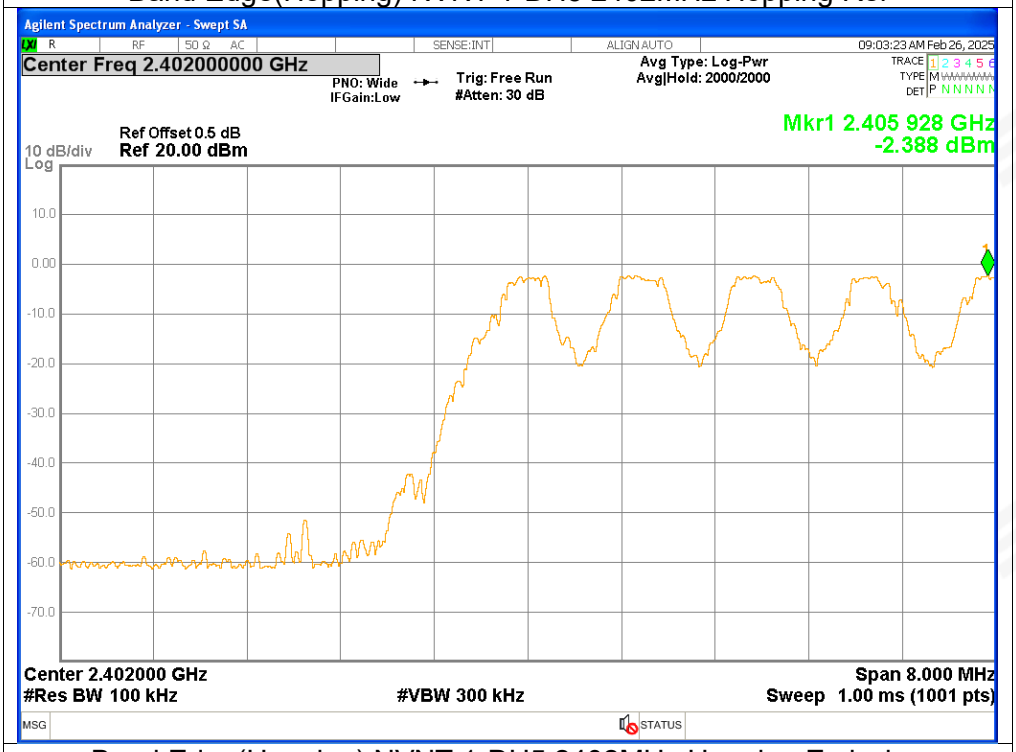
7. Band Edge(Hopping)

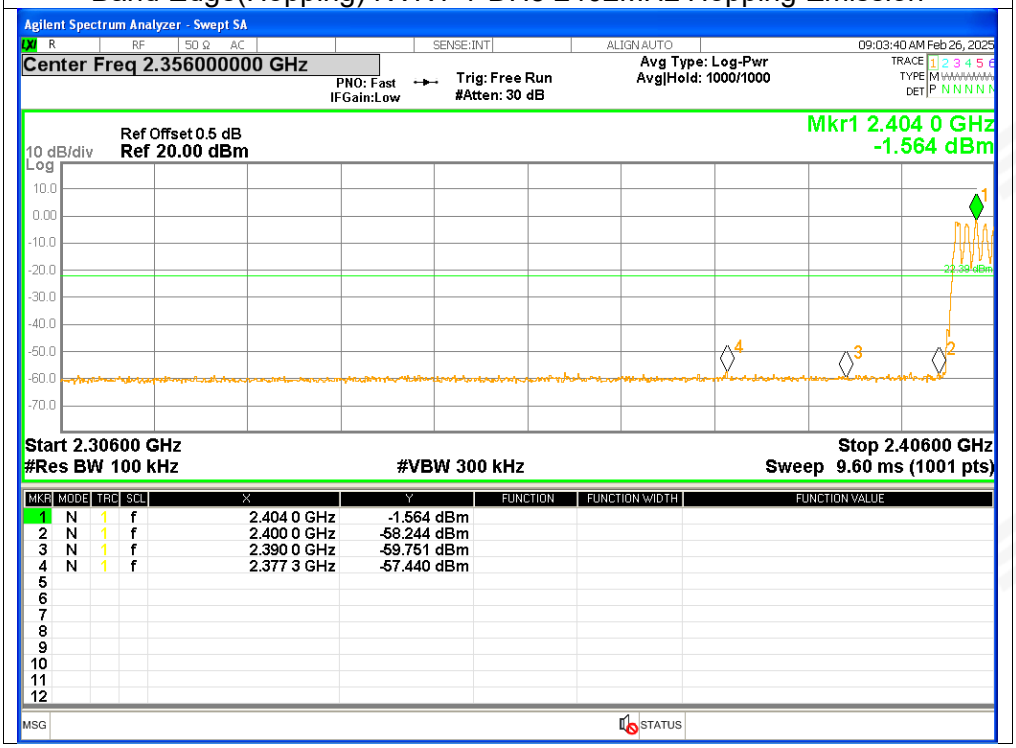
Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Hopping	-55.05	<=-20	Pass
NVNT	1-DH5	2480	Hopping	-55.37	<=-20	Pass
NVNT	2-DH5	2402	Hopping	-55.01	<=-20	Pass
NVNT	2-DH5	2480	Hopping	-55.25	<=-20	Pass
NVNT	3-DH5	2402	Hopping	-55.85	<=-20	Pass
NVNT	3-DH5	2480	Hopping	-55.31	<=-20	Pass

Test Graphs

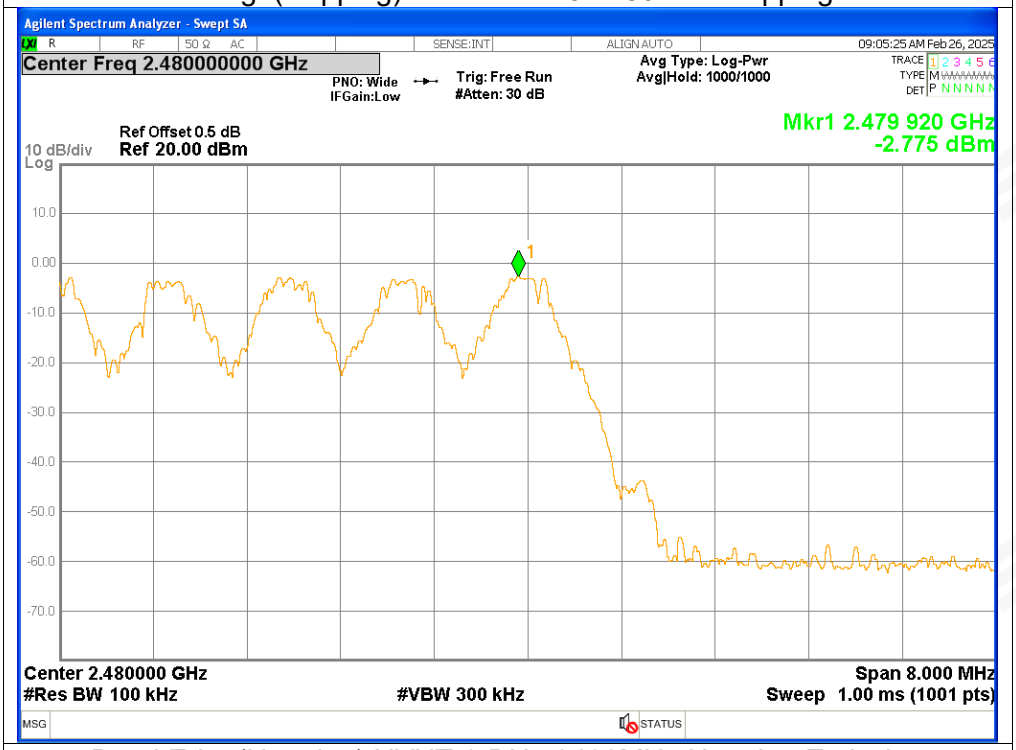
Band Edge(Hopping) NVNT 1-DH5 2402MHz Hopping Ref



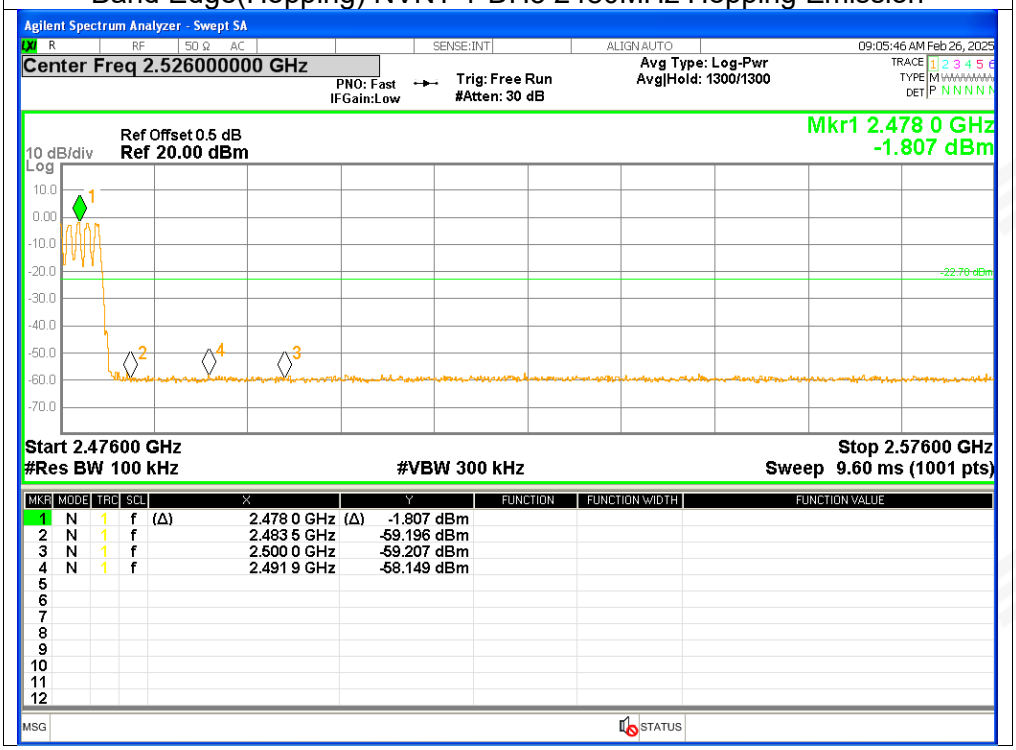
Band Edge(Hopping) NVNT 1-DH5 2402MHz Hopping Emission



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



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



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.478 0 GHz	(Δ) -1.807 dBm			
2	N	1	f	2.483 5 GHz	-59.196 dBm			
3	N	1	f	2.500 0 GHz	-59.207 dBm			
4	N	1	f	2.491 9 GHz	-58.149 dBm			
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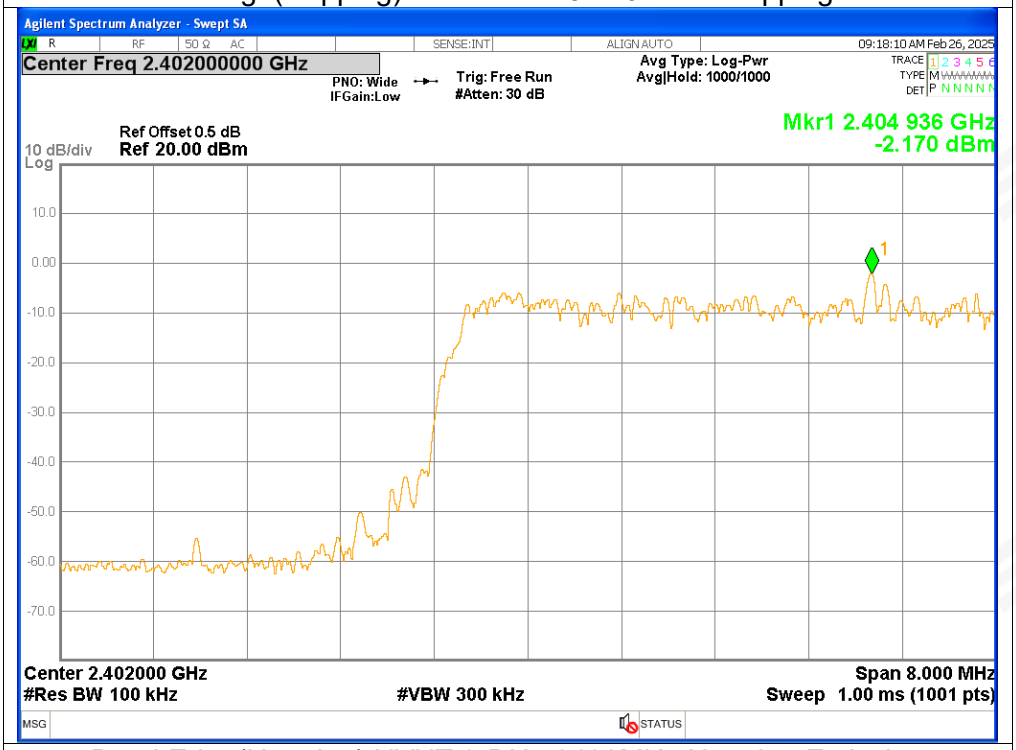
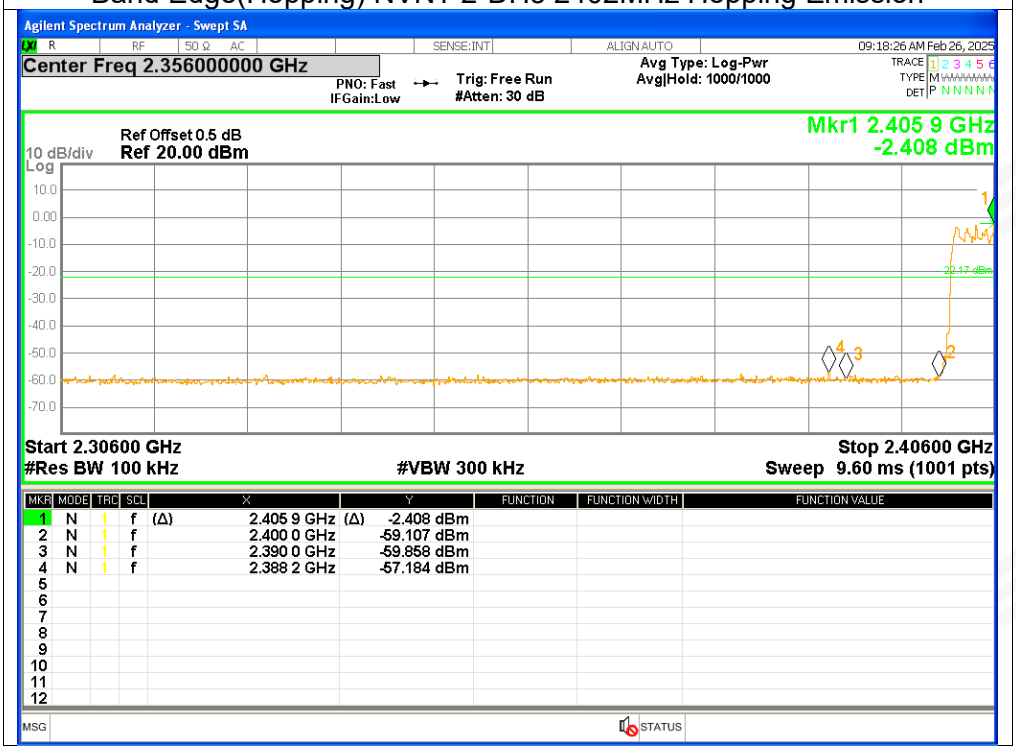
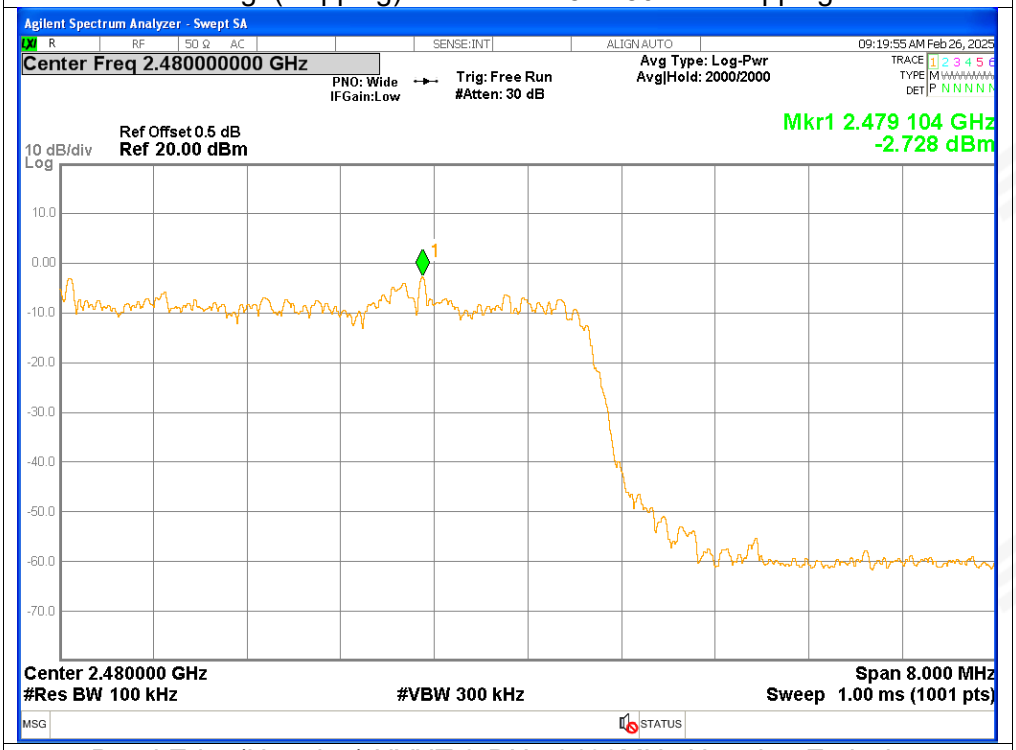
Band Edge(Hopping) NVNT 2-DH5 2402MHz Hopping Ref



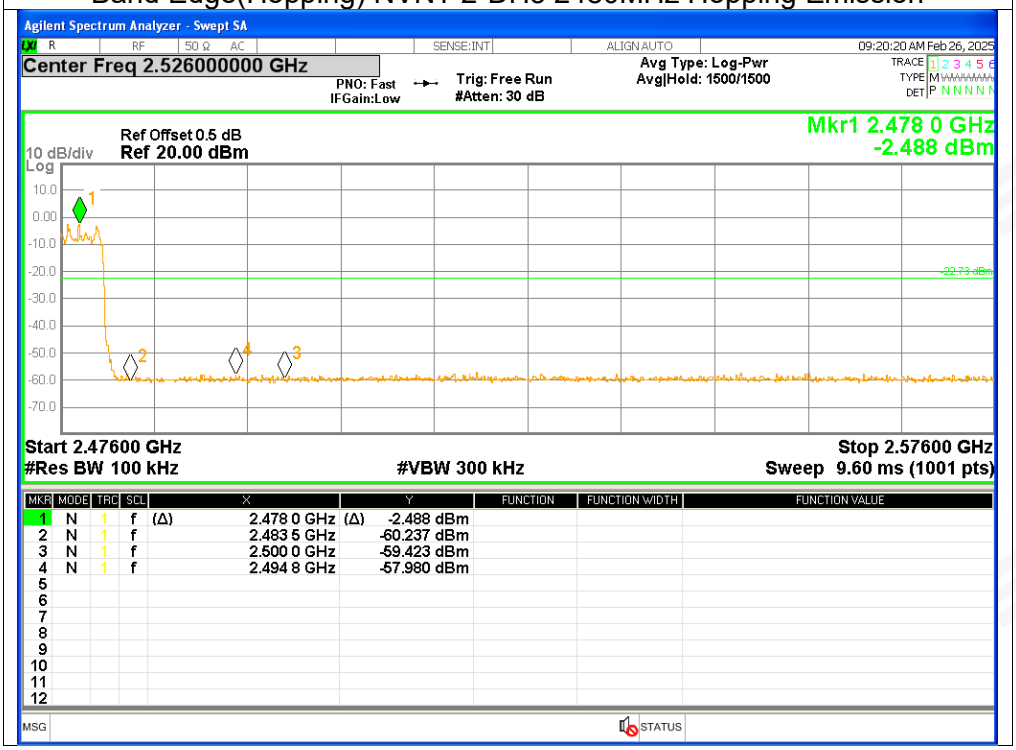
Band Edge(Hopping) NVNT 2-DH5 2402MHz Hopping Emission



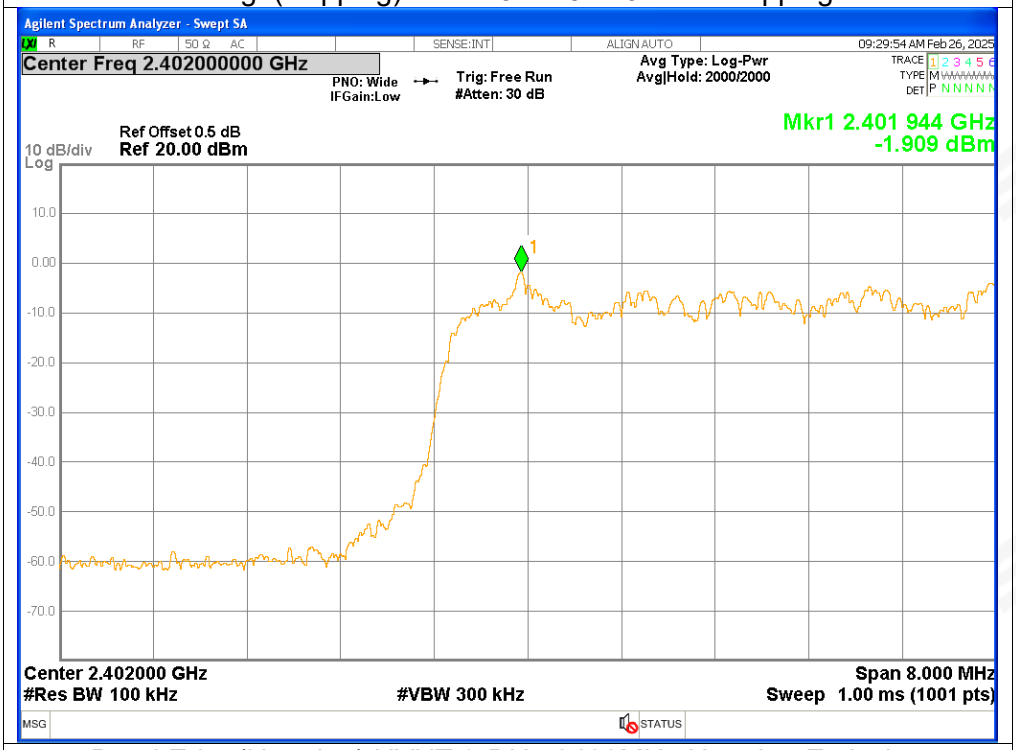
Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Ref



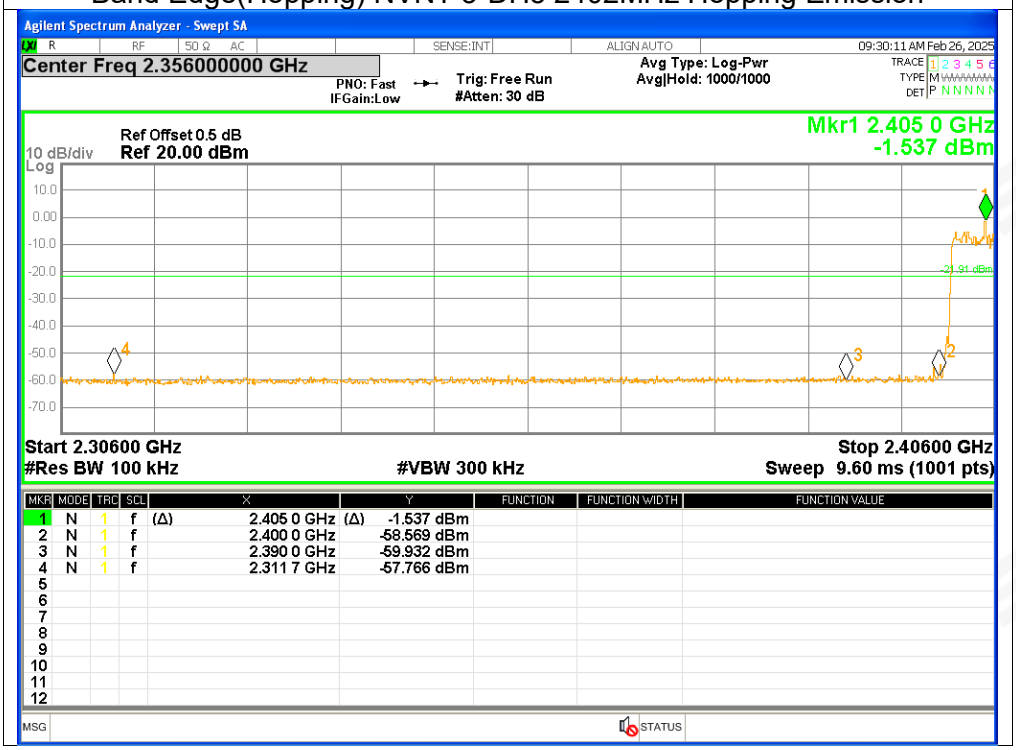
Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Emission



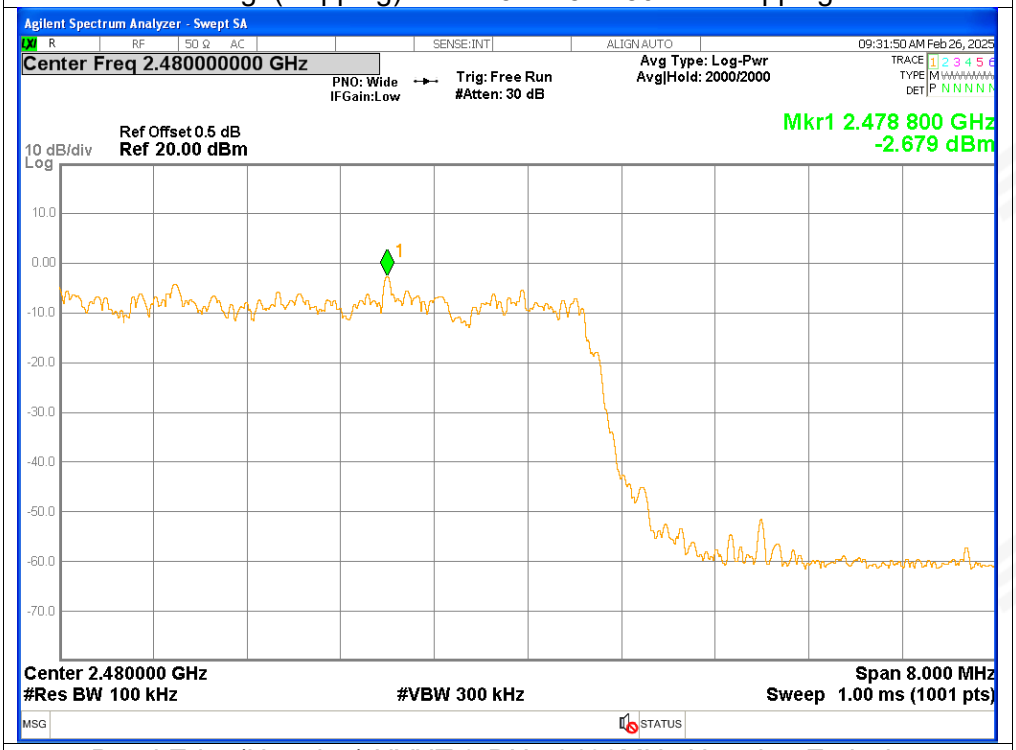
Band Edge(Hopping) NVNT 3-DH5 2402MHz Hopping Ref



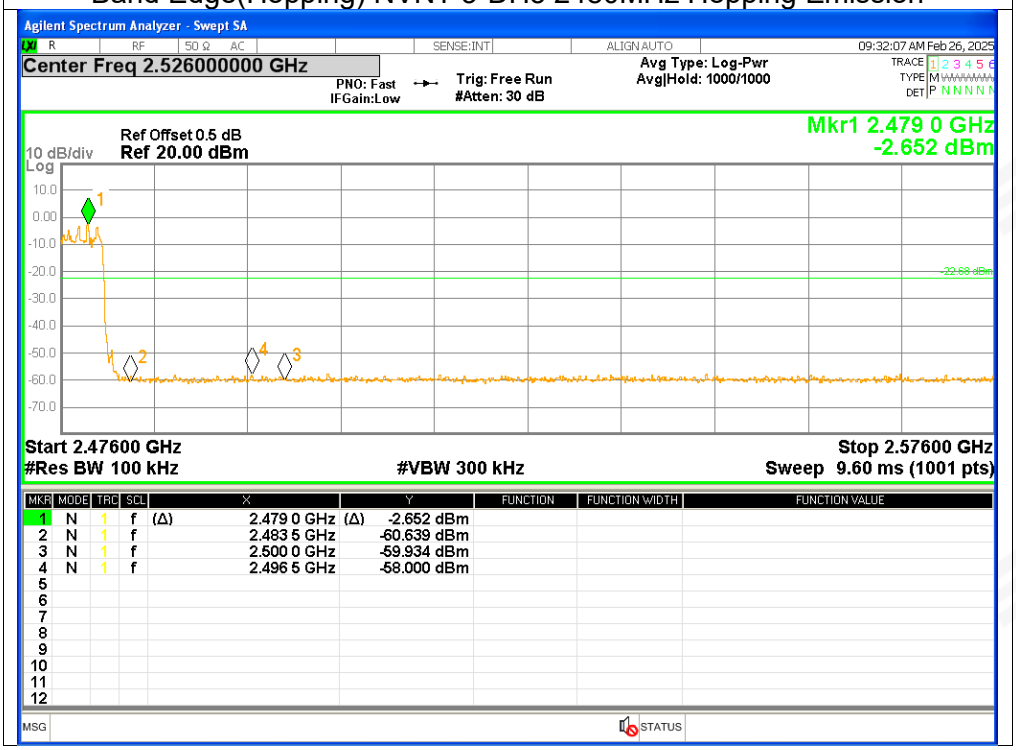
Band Edge(Hopping) NVNT 3-DH5 2402MHz Hopping Emission



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



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

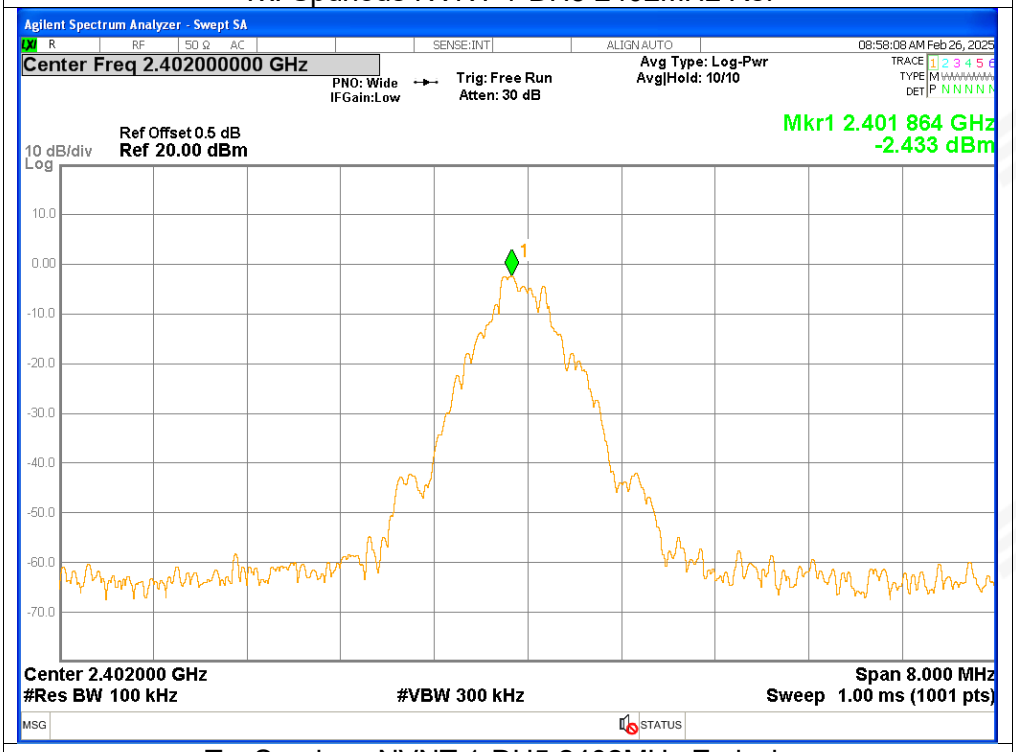


8. Conducted RF Spurious Emission

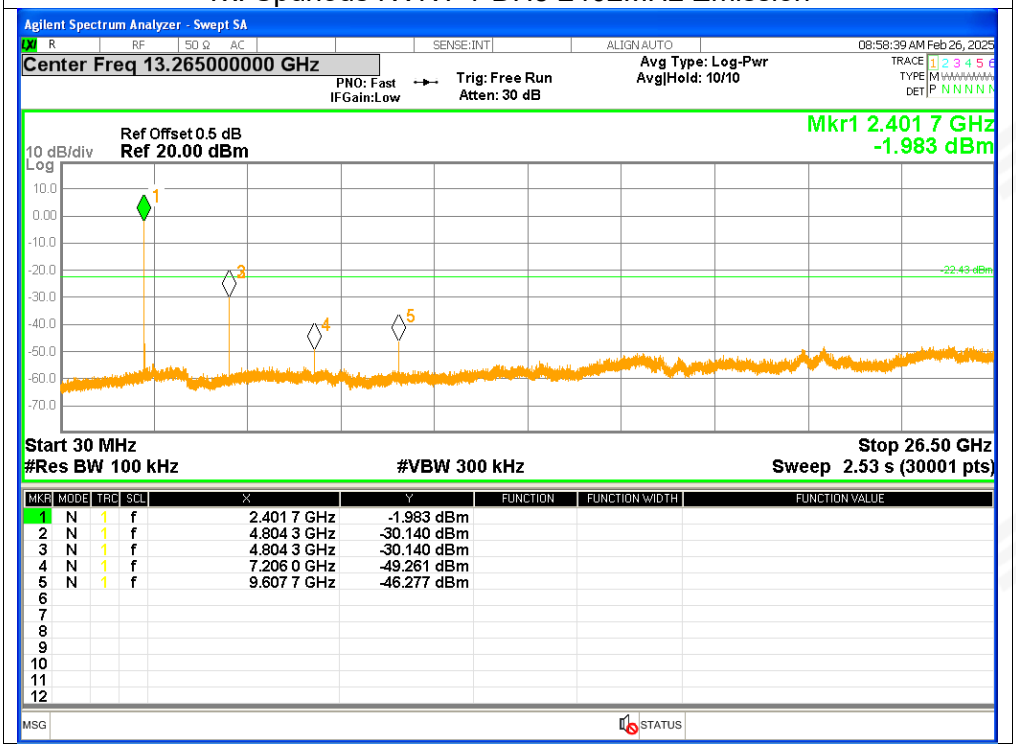
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	-27.7	<=-20	Pass
NVNT	1-DH5	2441	-26.34	<=-20	Pass
NVNT	1-DH5	2480	-28.83	<=-20	Pass
NVNT	2-DH5	2402	-27.52	<=-20	Pass
NVNT	2-DH5	2441	-27.89	<=-20	Pass
NVNT	2-DH5	2480	-31.2	<=-20	Pass
NVNT	3-DH5	2402	-34.08	<=-20	Pass
NVNT	3-DH5	2441	-32.38	<=-20	Pass
NVNT	3-DH5	2480	-32.38	<=-20	Pass

Test Graphs

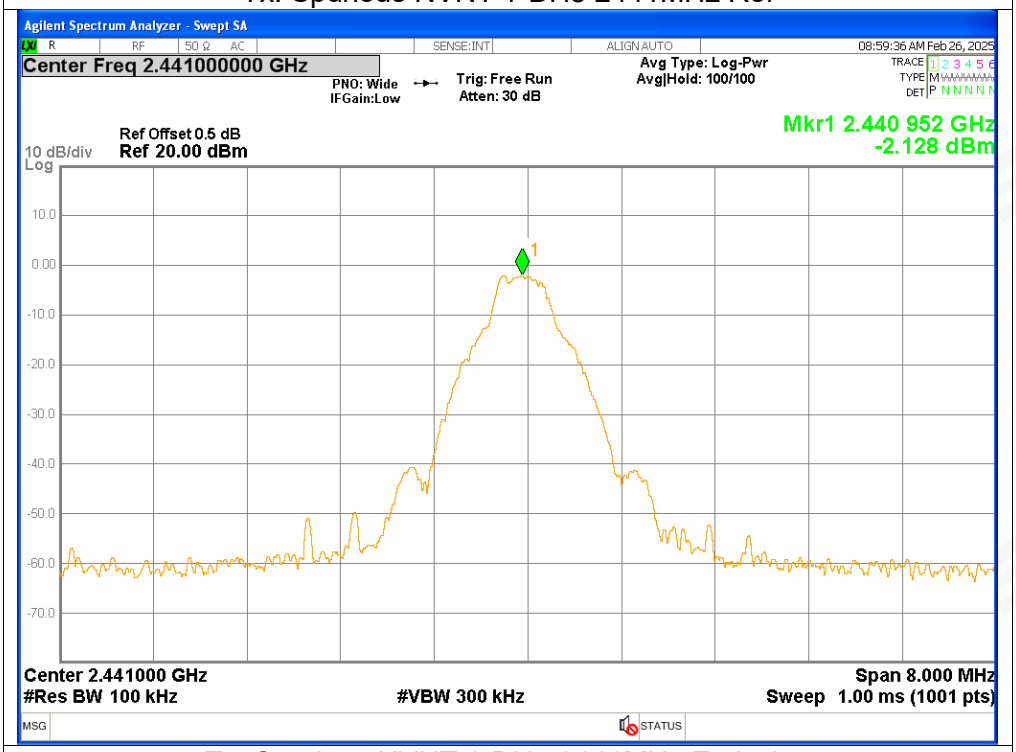
Tx. Spurious NVNT 1-DH5 2402MHz Ref



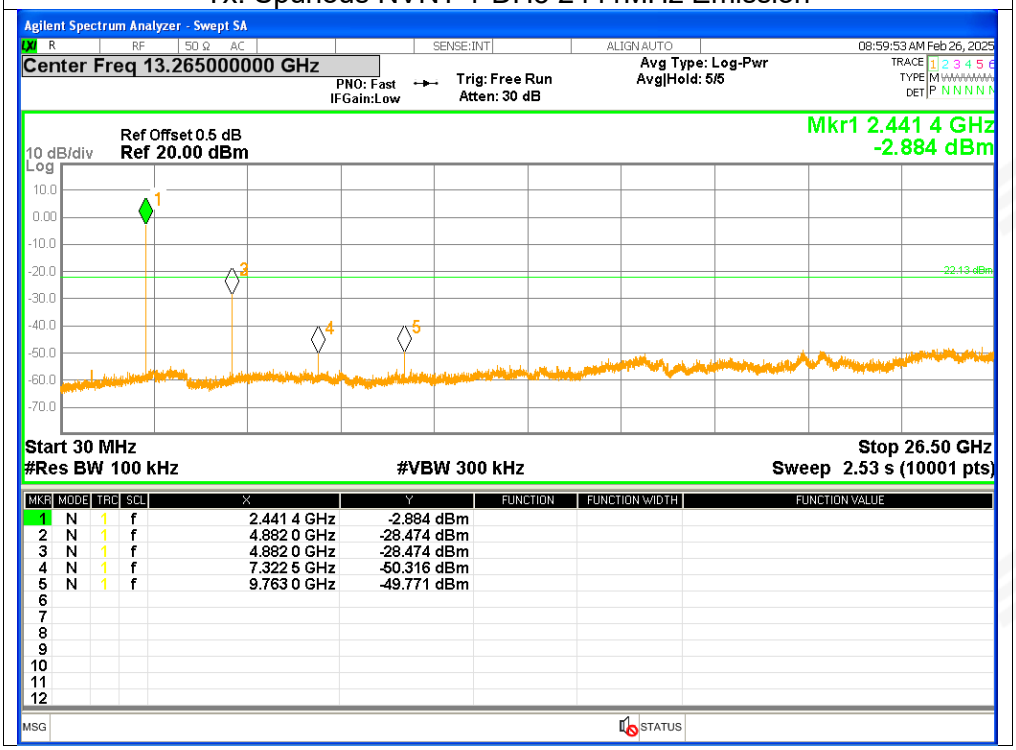
Tx. Spurious NVNT 1-DH5 2402MHz Emission



Tx. Spurious NVNT 1-DH5 2441MHz Ref



Tx. Spurious NVNT 1-DH5 2441MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.441 4 GHz	-2.884 dBm			
2	N	1	f	4.882 0 GHz	-28.474 dBm			
3	N	1	f	4.882 0 GHz	-28.474 dBm			
4	N	1	f	7.322 5 GHz	-50.316 dBm			
5	N	1	f	9.763 0 GHz	-49.771 dBm			
6								
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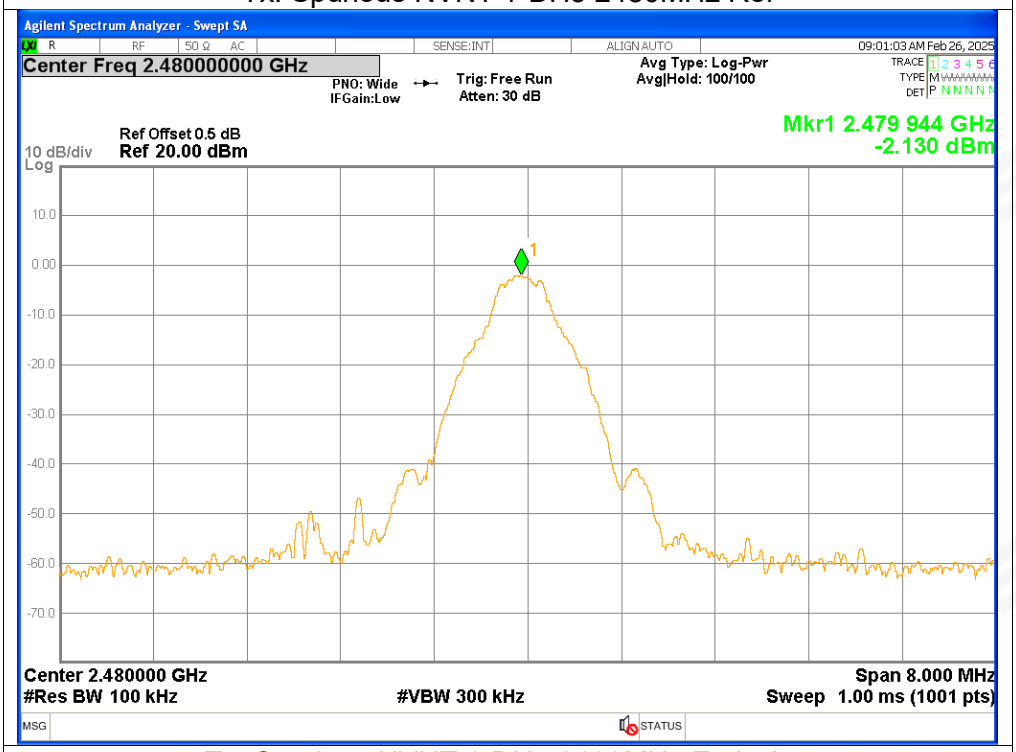
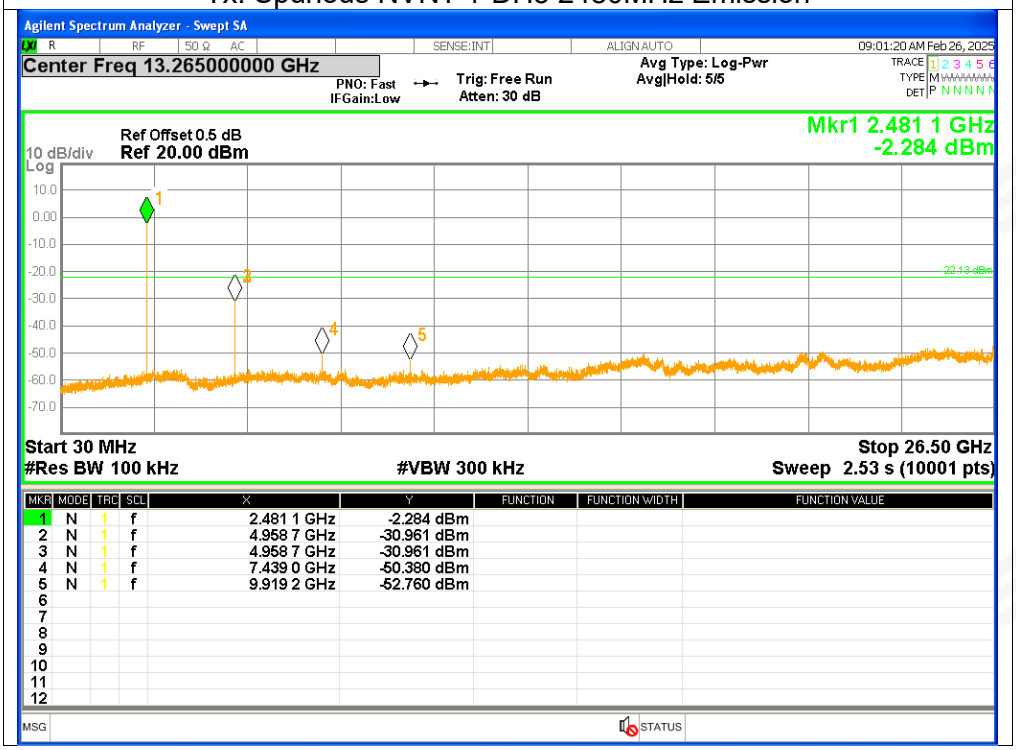
Tx. Spurious NVNT 1-DH5 2480MHz Ref



Tx. Spurious NVNT 1-DH5 2480MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.481 1 GHz	-2.284 dBm			
2	N	1	f	4.958 7 GHz	-30.961 dBm			
3	N	1	f	4.958 7 GHz	-30.961 dBm			
4	N	1	f	7.439 0 GHz	-50.380 dBm			
5	N	1	f	9.919 2 GHz	-52.760 dBm			
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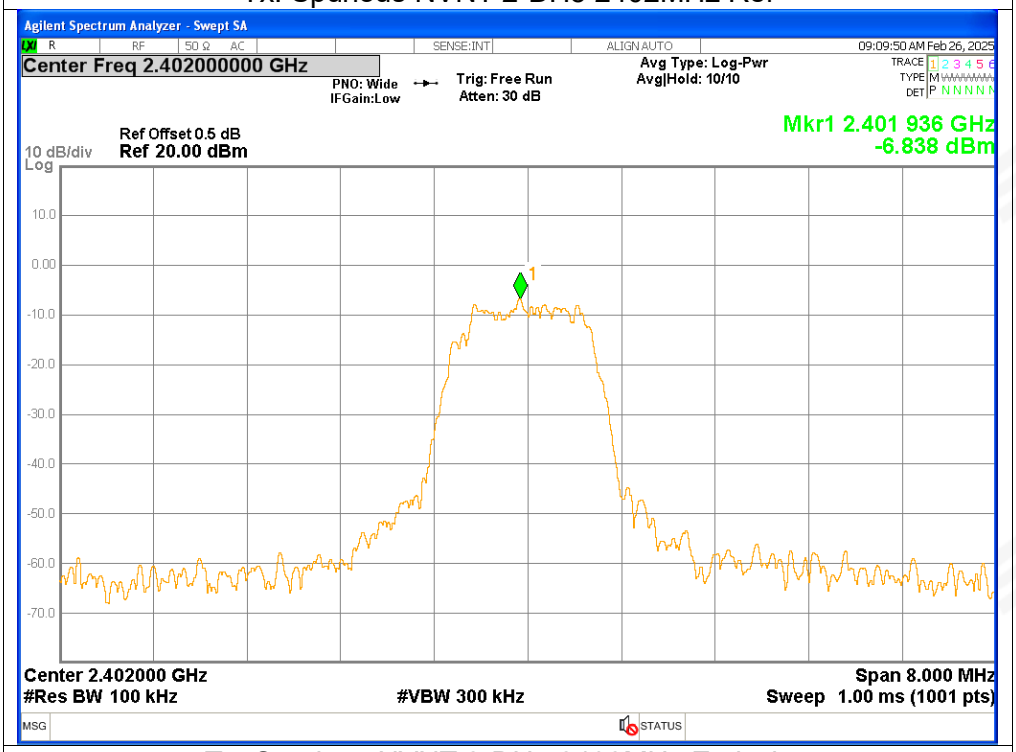
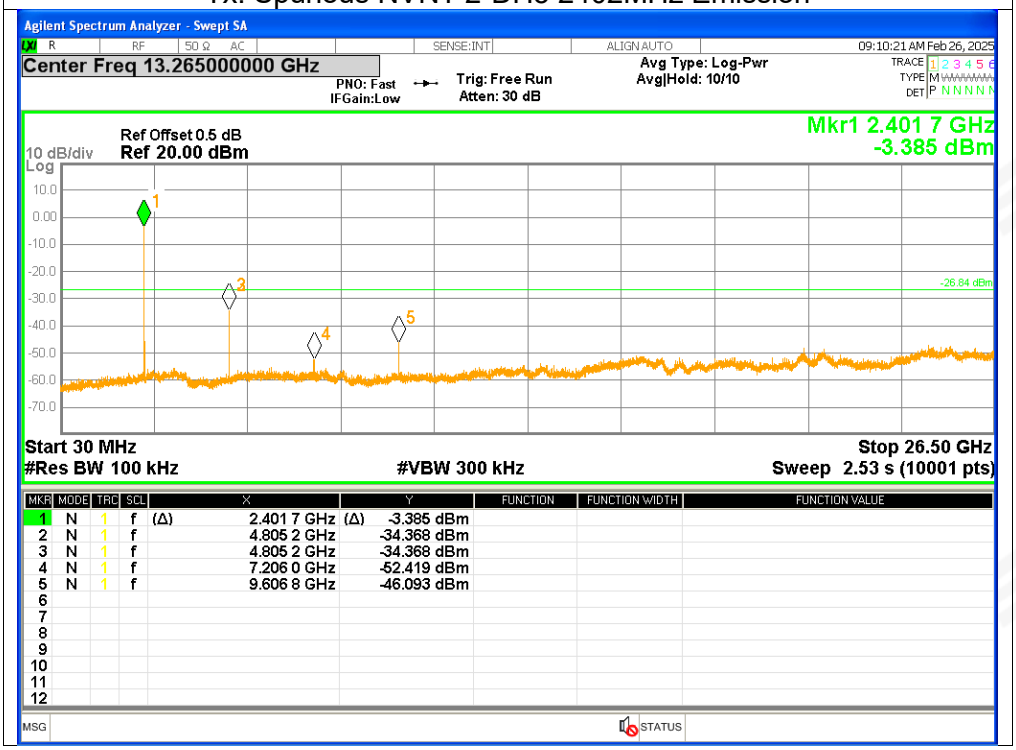
Tx. Spurious NVNT 2-DH5 2402MHz Ref



Tx. Spurious NVNT 2-DH5 2402MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.401 7 GHz	(Δ) -3.385 dBm			
2	N	1	f	4.805 2 GHz	-34.368 dBm			
3	N	1	f	4.805 2 GHz	-34.368 dBm			
4	N	1	f	7.206 0 GHz	-52.419 dBm			
5	N	1	f	9.606 8 GHz	-46.093 dBm			
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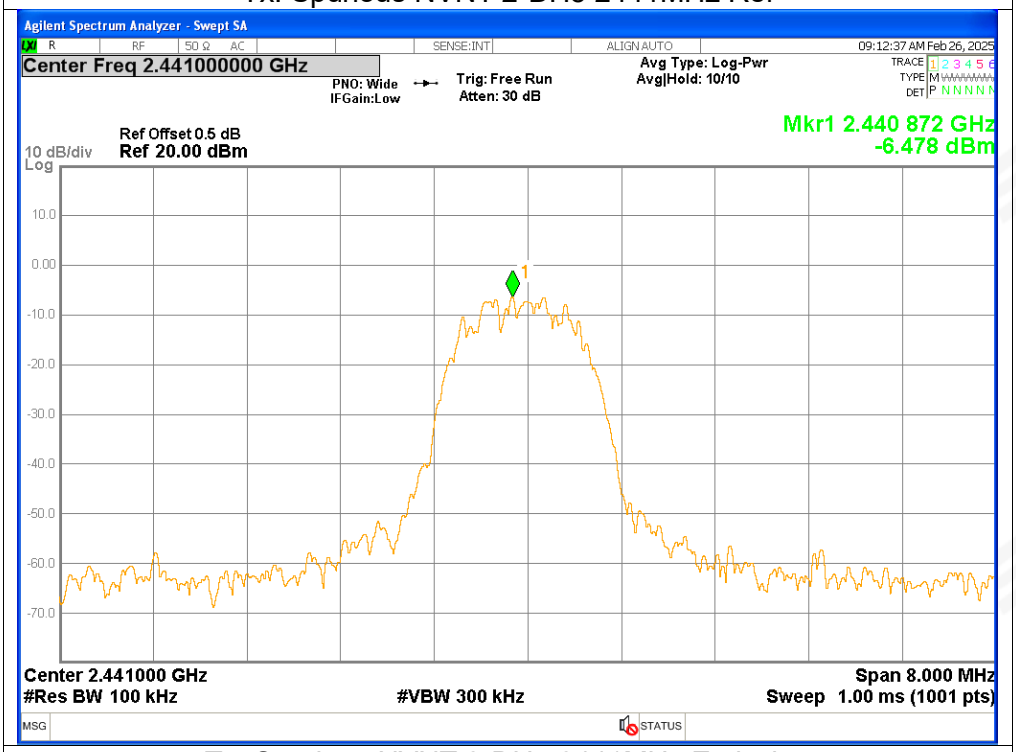
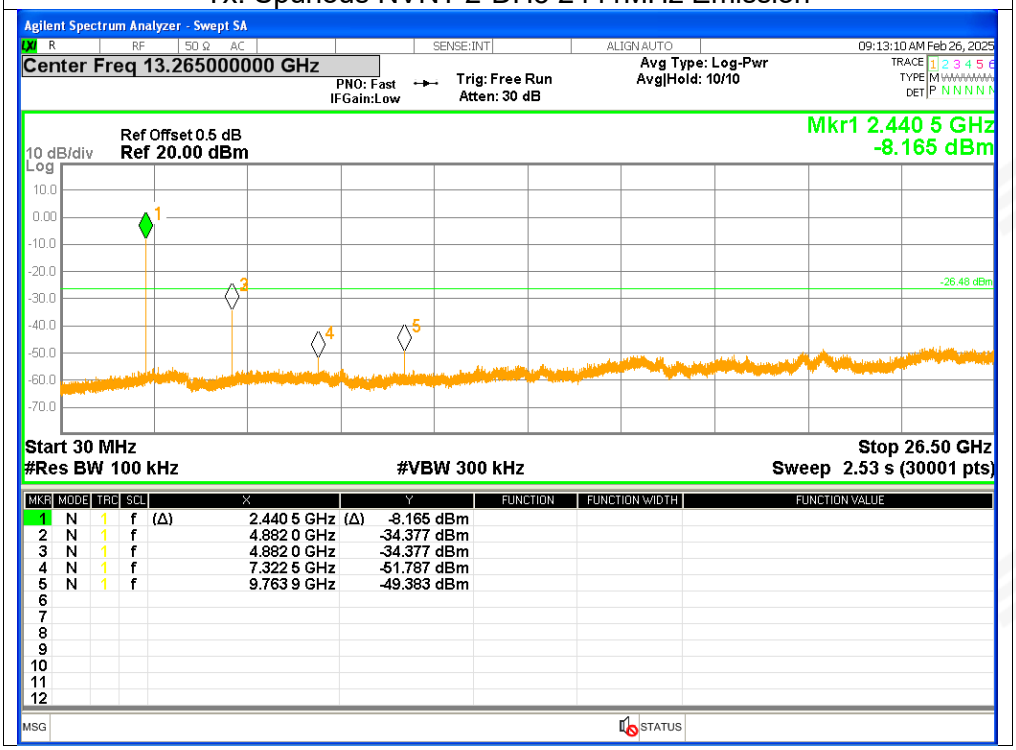
Tx. Spurious NVNT 2-DH5 2441MHz Ref



Tx. Spurious NVNT 2-DH5 2441MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.440 5 GHz	(Δ) -8.165 dBm			
2	N	1	f	4.882 0 GHz	-34.377 dBm			
3	N	1	f	4.882 0 GHz	-34.377 dBm			
4	N	1	f	7.322 5 GHz	-51.787 dBm			
5	N	1	f	9.763 9 GHz	-49.383 dBm			
6								
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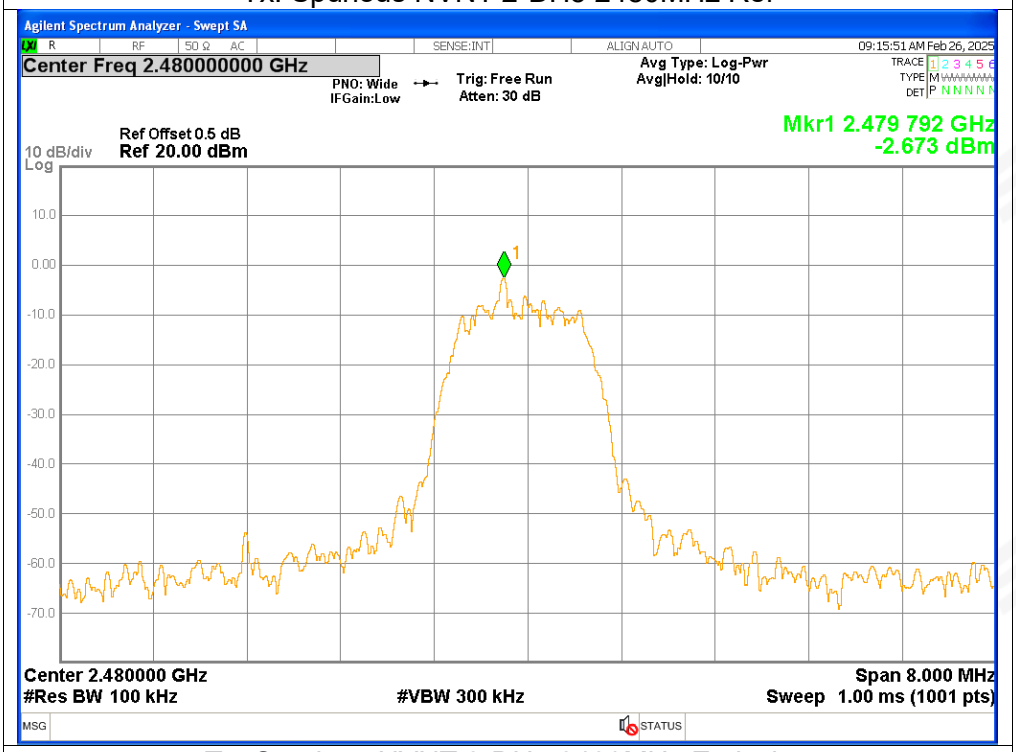
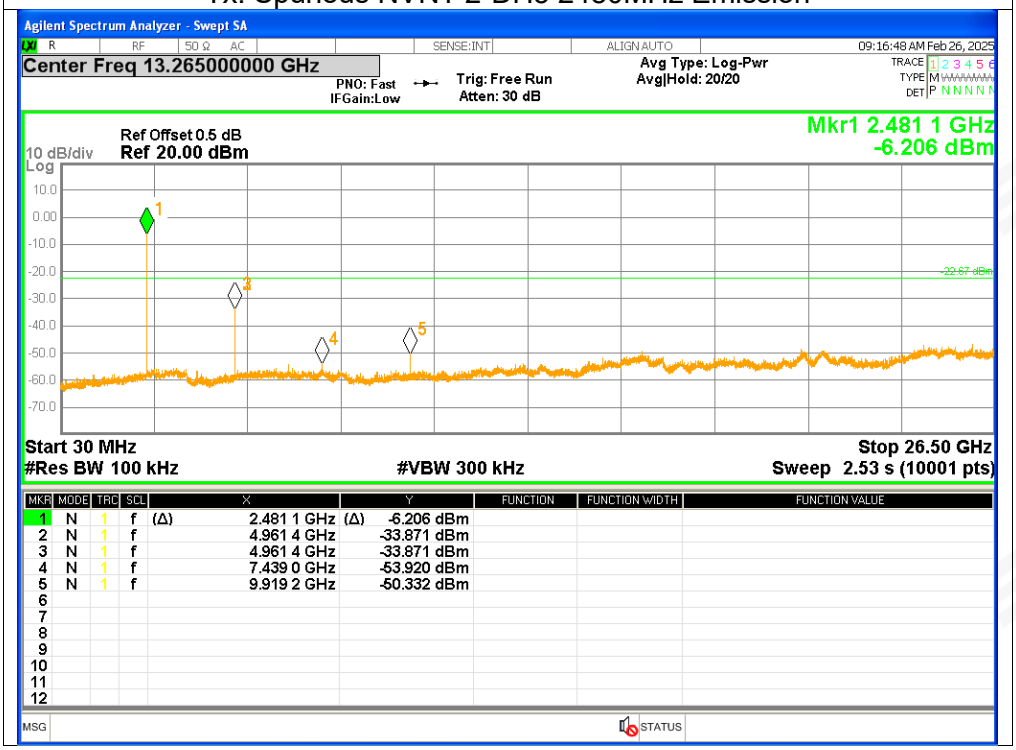
Tx. Spurious NVNT 2-DH5 2480MHz Ref



Tx. Spurious NVNT 2-DH5 2480MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.481 1 GHz	(Δ) -6.206 dBm			
2	N	1	f	4.961 4 GHz	-33.871 dBm			
3	N	1	f	4.961 4 GHz	-33.871 dBm			
4	N	1	f	7.439 0 GHz	-53.920 dBm			
5	N	1	f	9.919 2 GHz	-50.332 dBm			
6								
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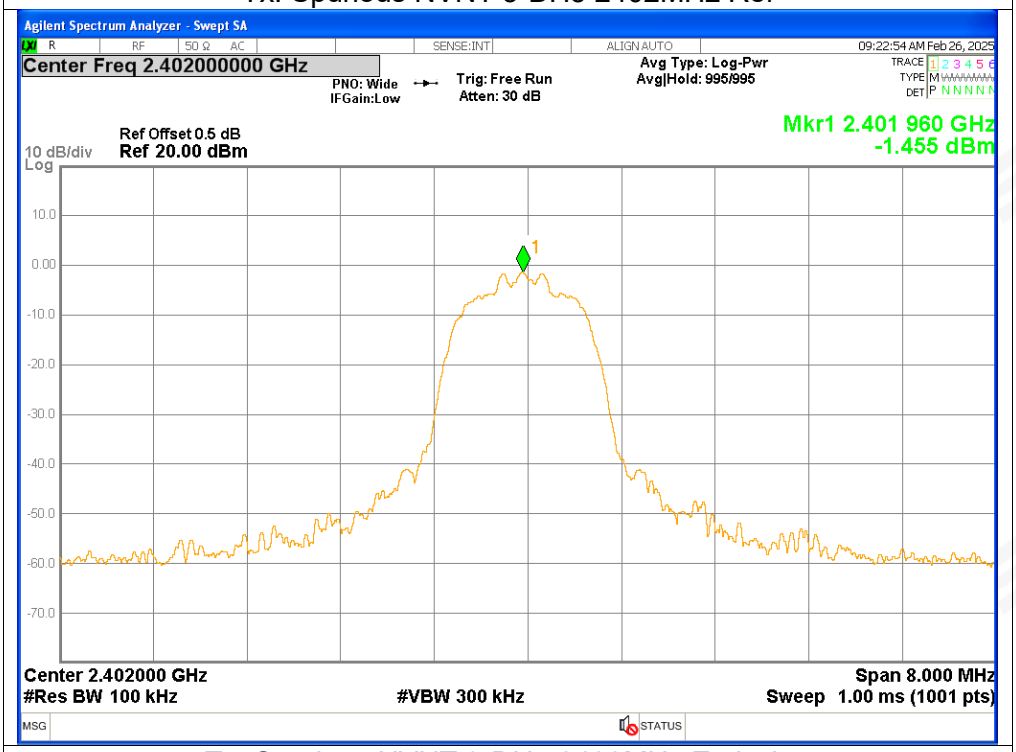
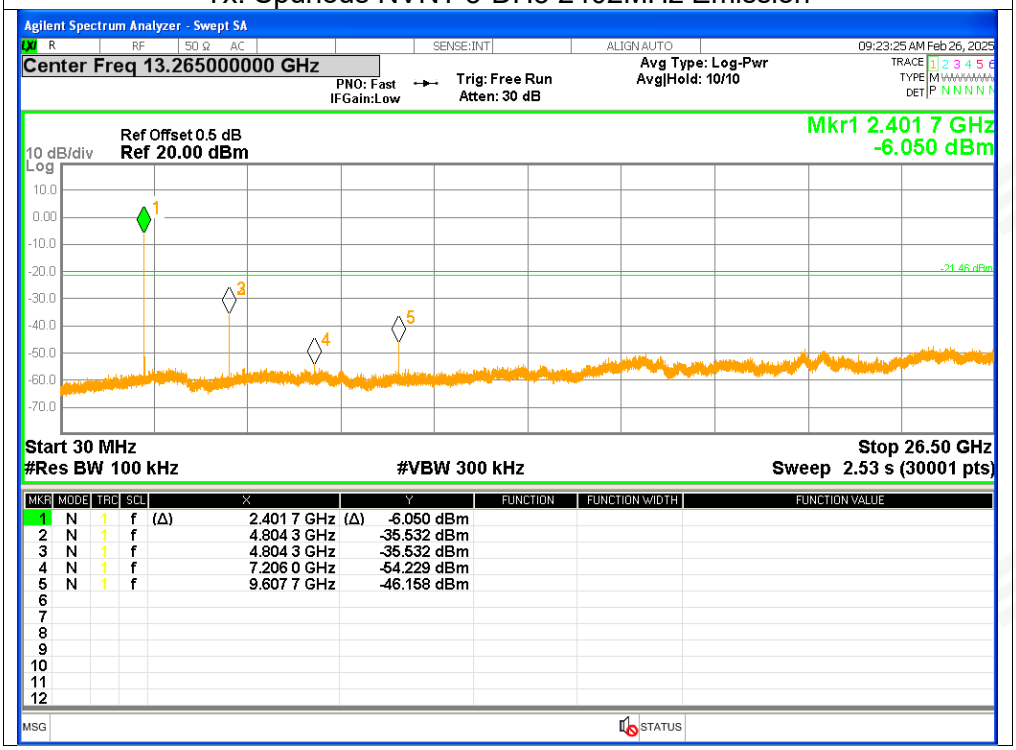
Tx. Spurious NVNT 3-DH5 2402MHz Ref



Tx. Spurious NVNT 3-DH5 2402MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.401 7 GHz	(Δ) -6.050 dBm			
2	N	1	f	4.804 3 GHz	-35.532 dBm			
3	N	1	f	4.804 3 GHz	-35.532 dBm			
4	N	1	f	7.206 0 GHz	-54.229 dBm			
5	N	1	f	9.607 7 GHz	-46.158 dBm			
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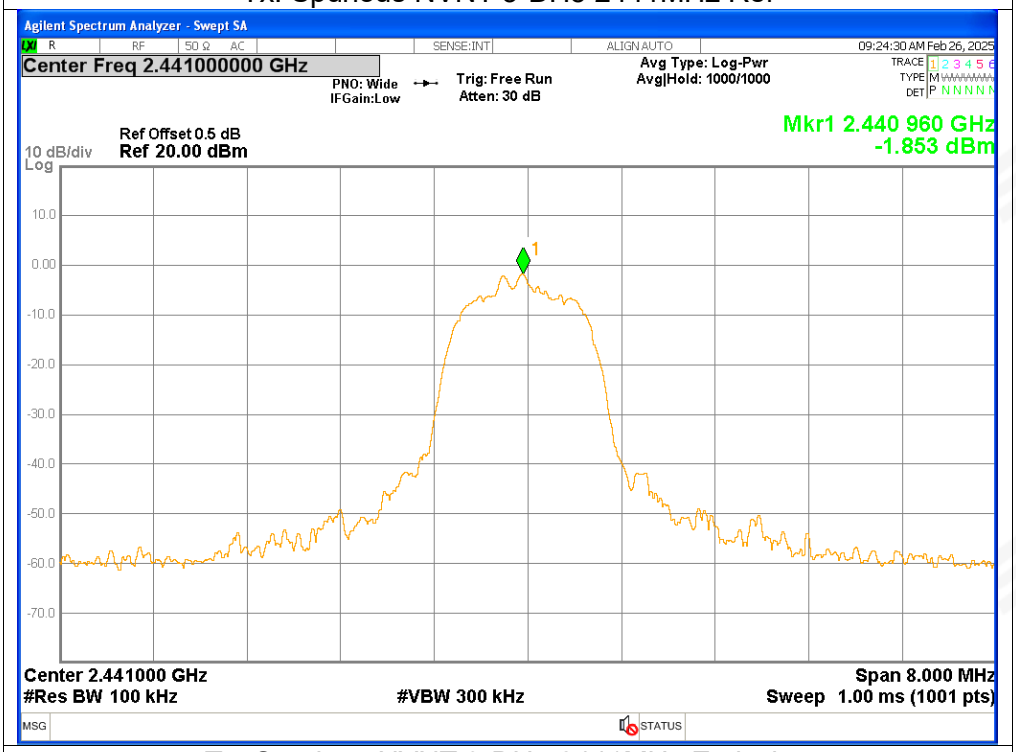
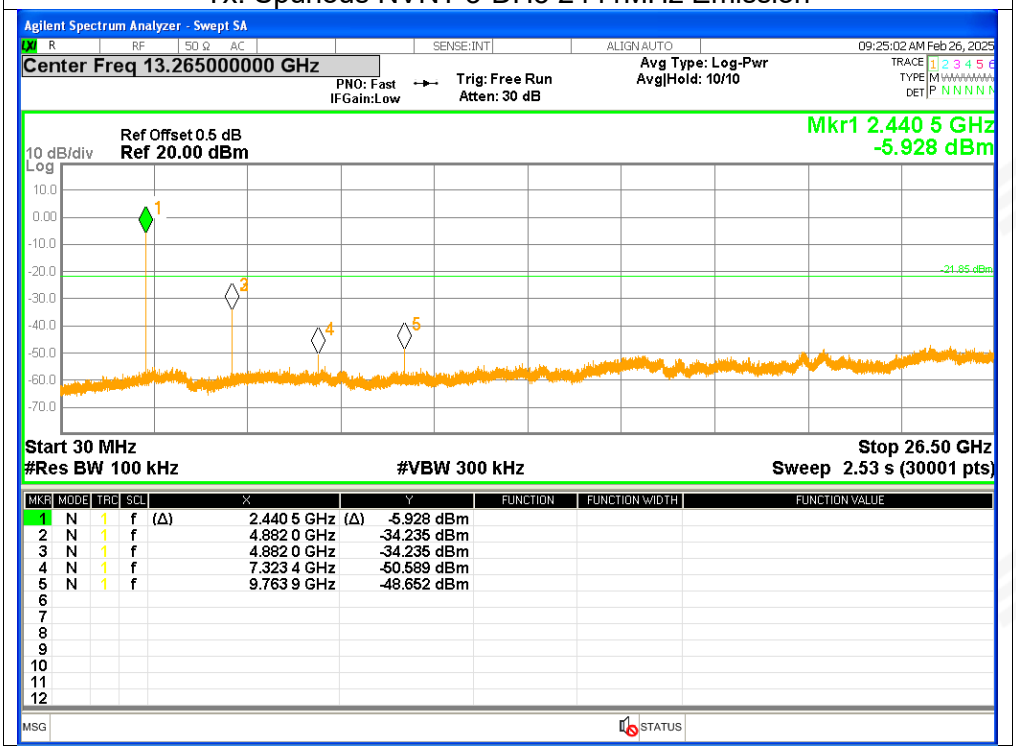
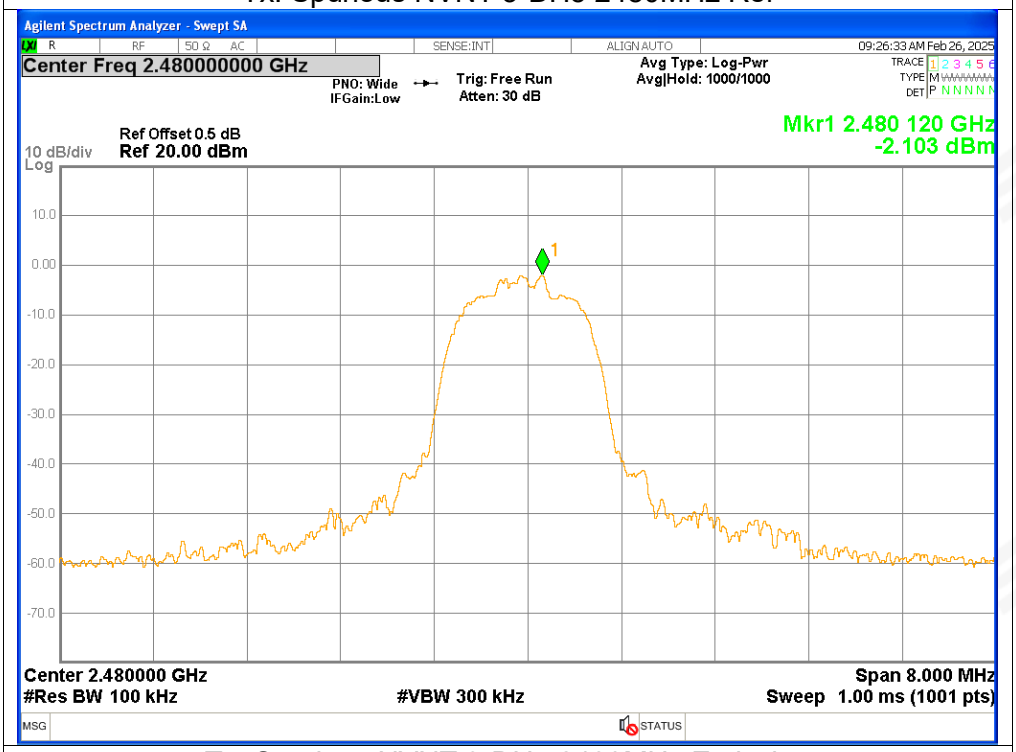
Tx. Spurious NVNT 3-DH5 2441MHz Ref



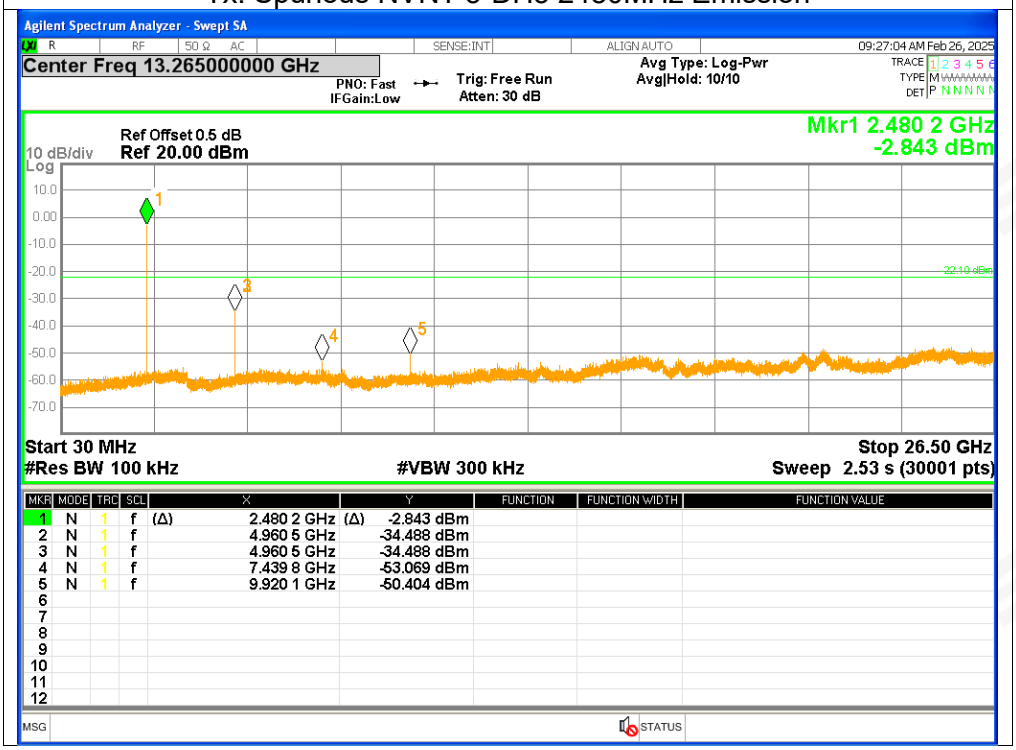
Tx. Spurious NVNT 3-DH5 2441MHz Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ref



Tx. Spurious NVNT 3-DH5 2480MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.480 2 GHz	(Δ) -2.843 dBm			
2	N	1	f	4.960 5 GHz	-34.488 dBm			
3	N	1	f	4.960 5 GHz	-34.488 dBm			
4	N	1	f	7.439 8 GHz	-53.069 dBm			
5	N	1	f	9.920 1 GHz	-50.404 dBm			
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Right

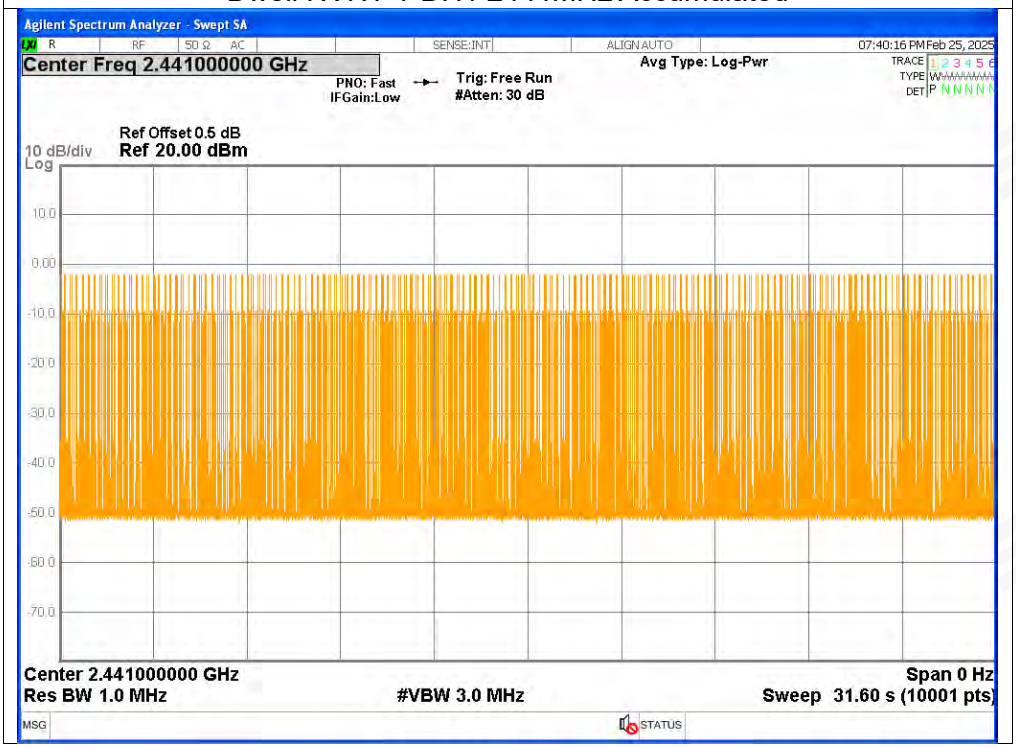
1. Dwell Time

Condition	Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	0.402	127.836	318	31600	<=400	Pass
NVNT	1-DH3	2441	1.657	268.434	162	31600	<=400	Pass
NVNT	1-DH5	2441	2.905	313.74	108	31600	<=400	Pass
NVNT	2-DH1	2441	0.413	131.334	318	31600	<=400	Pass
NVNT	2-DH3	2441	1.662	265.92	160	31600	<=400	Pass
NVNT	2-DH5	2441	2.91	308.46	106	31600	<=400	Pass
NVNT	3-DH1	2441	0.412	131.84	320	31600	<=400	Pass
NVNT	3-DH3	2441	1.663	266.08	160	31600	<=400	Pass
NVNT	3-DH5	2441	2.914	335.11	115	31600	<=400	Pass

Test Graphs

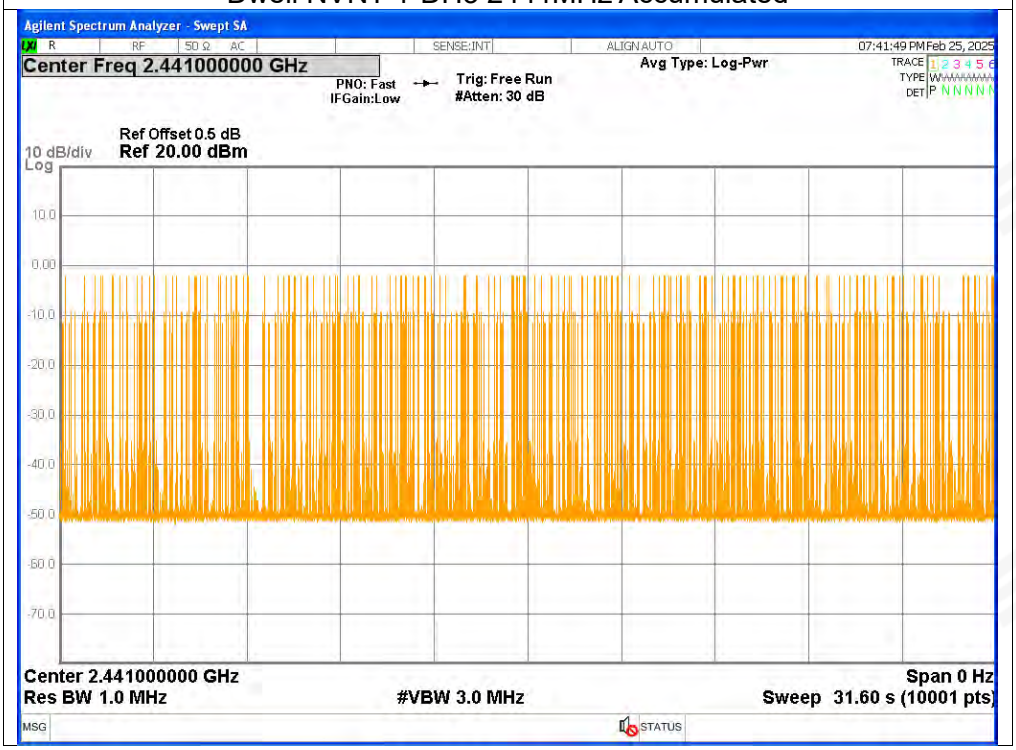
Dwell NVNT 1-DH1 2441MHz One Burst

Dwell NVNT 1-DH1 2441MHz Accumulated



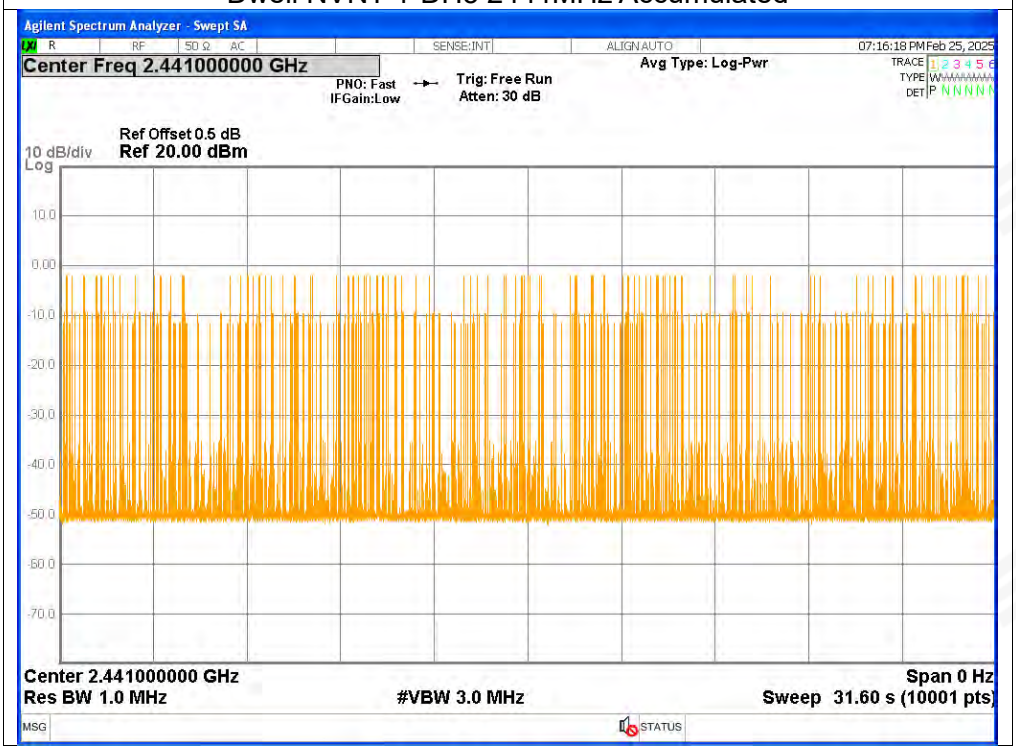
Dwell NVNT 1-DH3 2441MHz One Burst

Dwell NVNT 1-DH3 2441MHz Accumulated



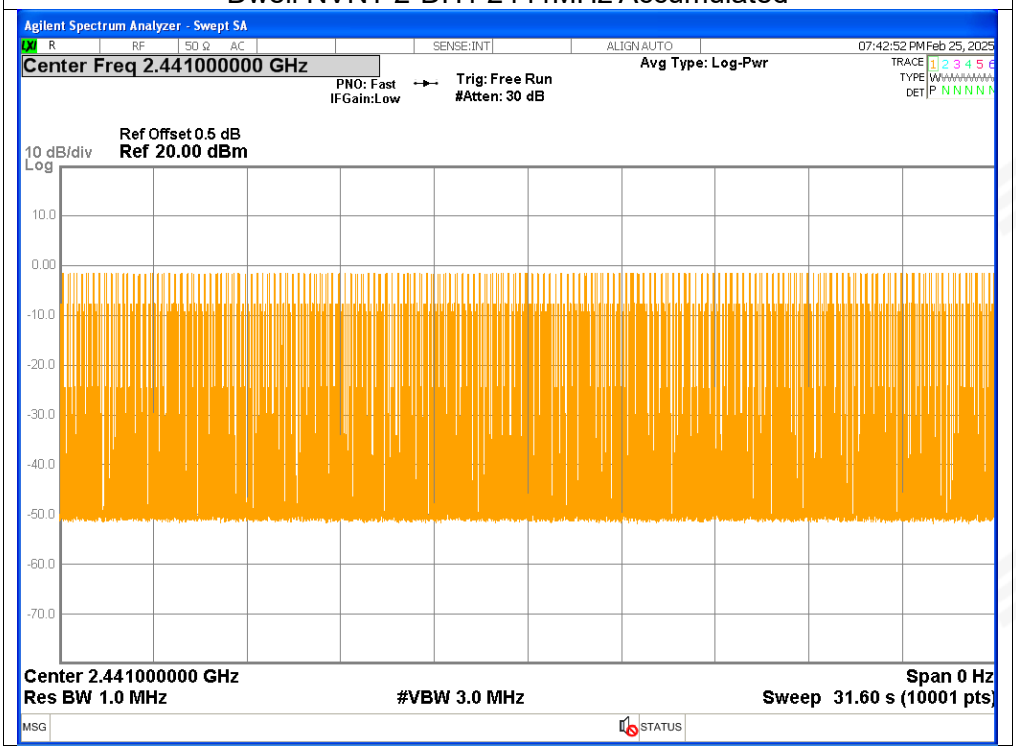
Dwell NVNT 1-DH5 2441MHz One Burst

Dwell NVNT 1-DH5 2441MHz Accumulated



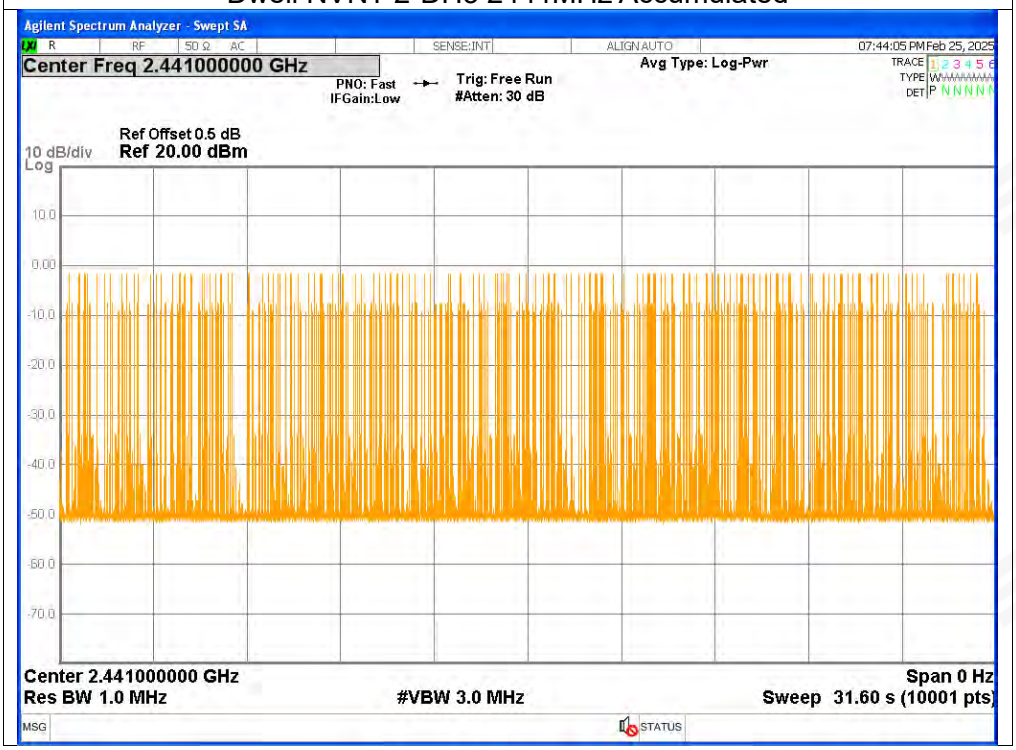
Dwell NVNT 2-DH1 2441MHz One Burst

Dwell NVNT 2-DH1 2441MHz Accumulated



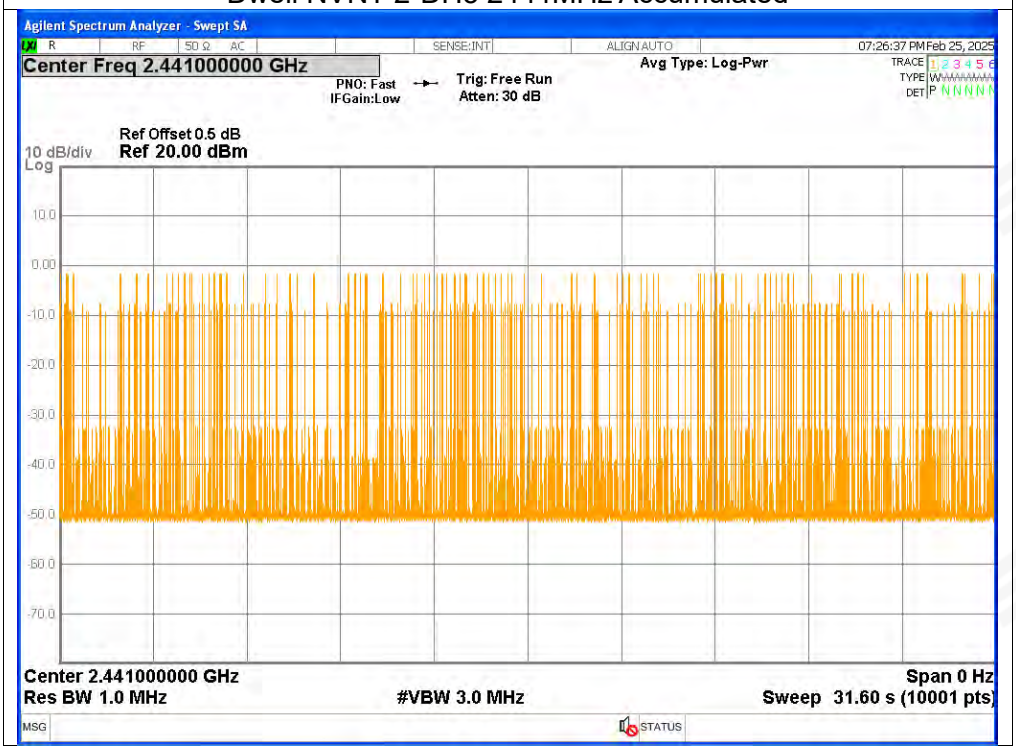
Dwell NVNT 2-DH3 2441MHz One Burst

Dwell NVNT 2-DH3 2441MHz Accumulated



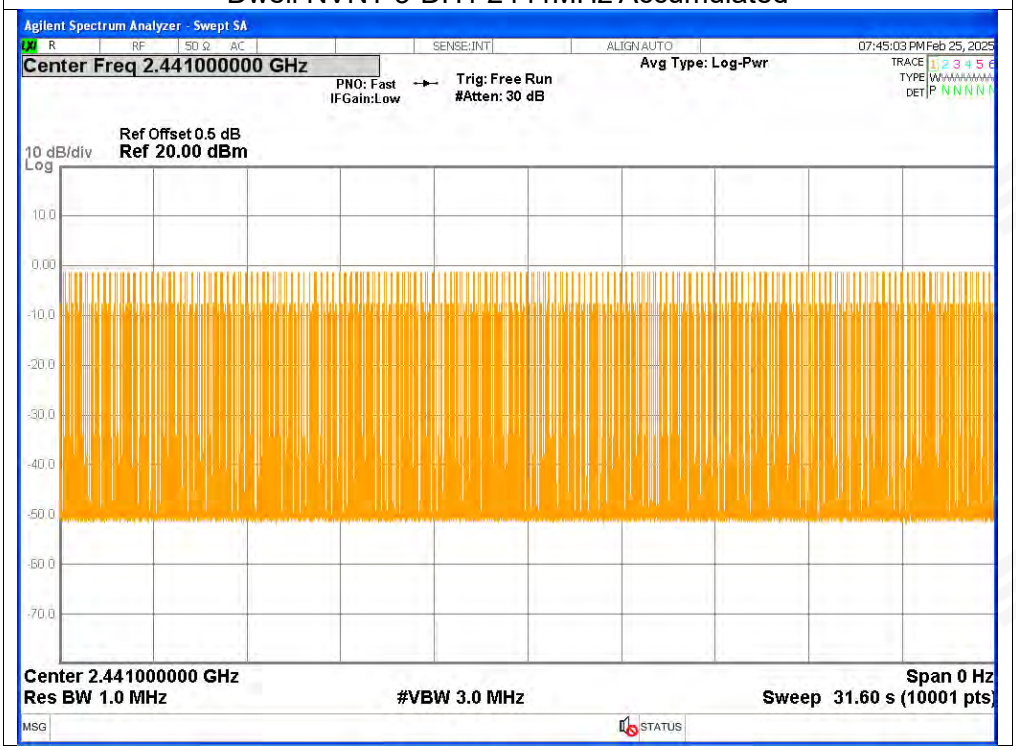
Dwell NVNT 2-DH5 2441MHz One Burst

Dwell NVNT 2-DH5 2441MHz Accumulated



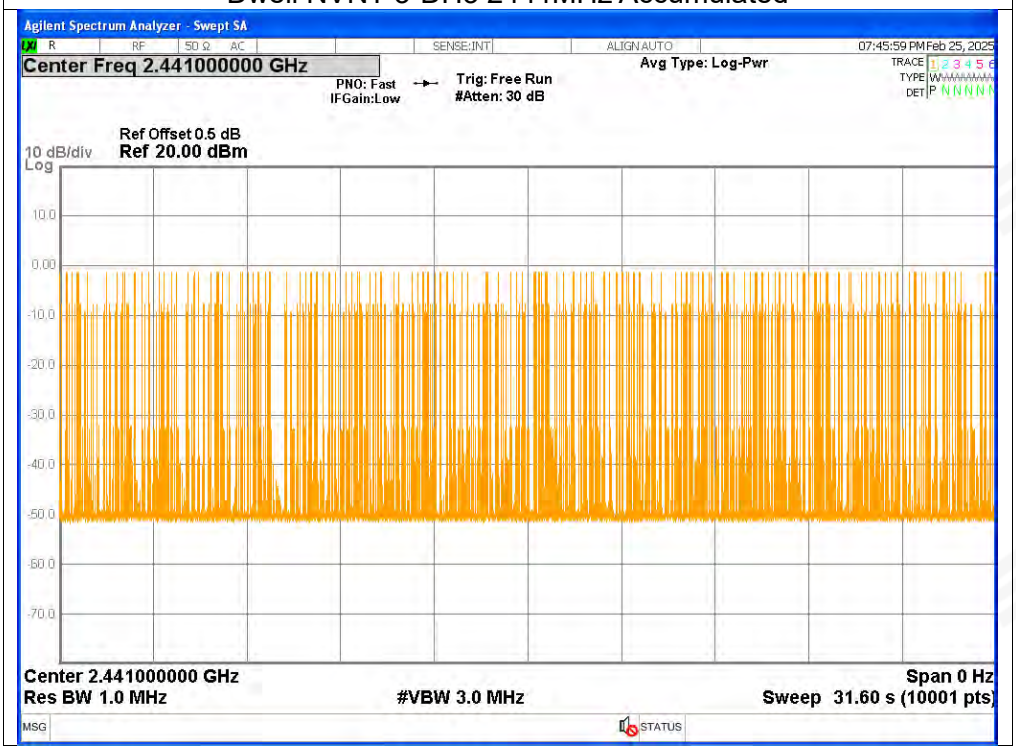
Dwell NVNT 3-DH1 2441MHz One Burst

Dwell NVNT 3-DH1 2441MHz Accumulated



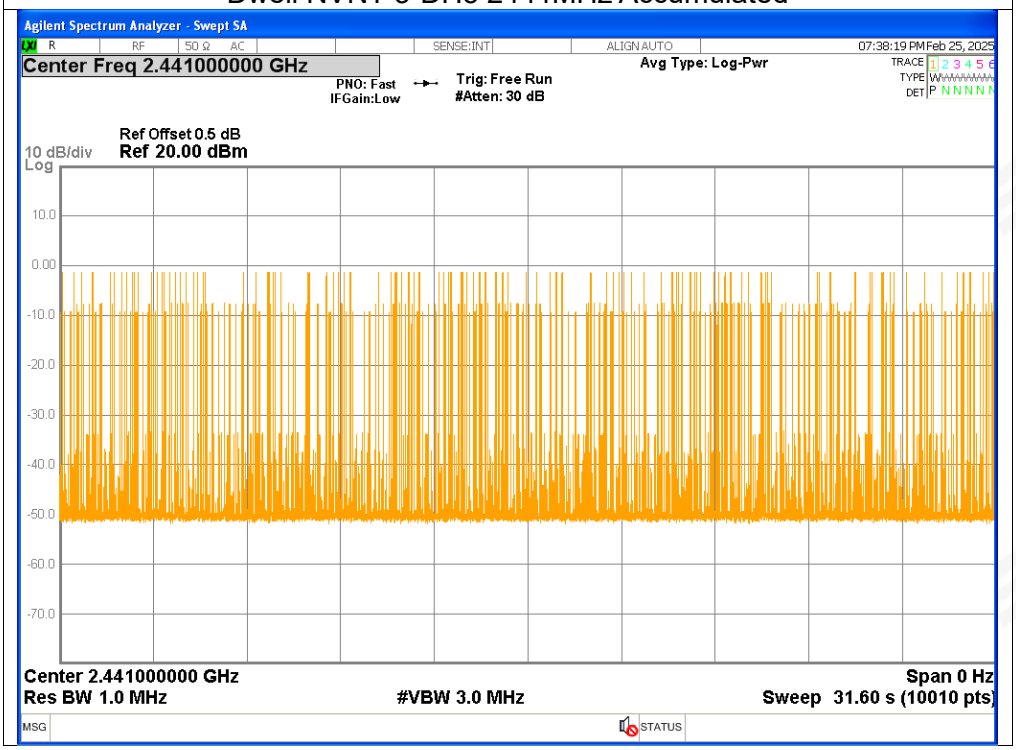
Dwell NVNT 3-DH3 2441MHz One Burst

Dwell NVNT 3-DH3 2441MHz Accumulated



Dwell NVNT 3-DH5 2441MHz One Burst

Dwell NVNT 3-DH5 2441MHz Accumulated

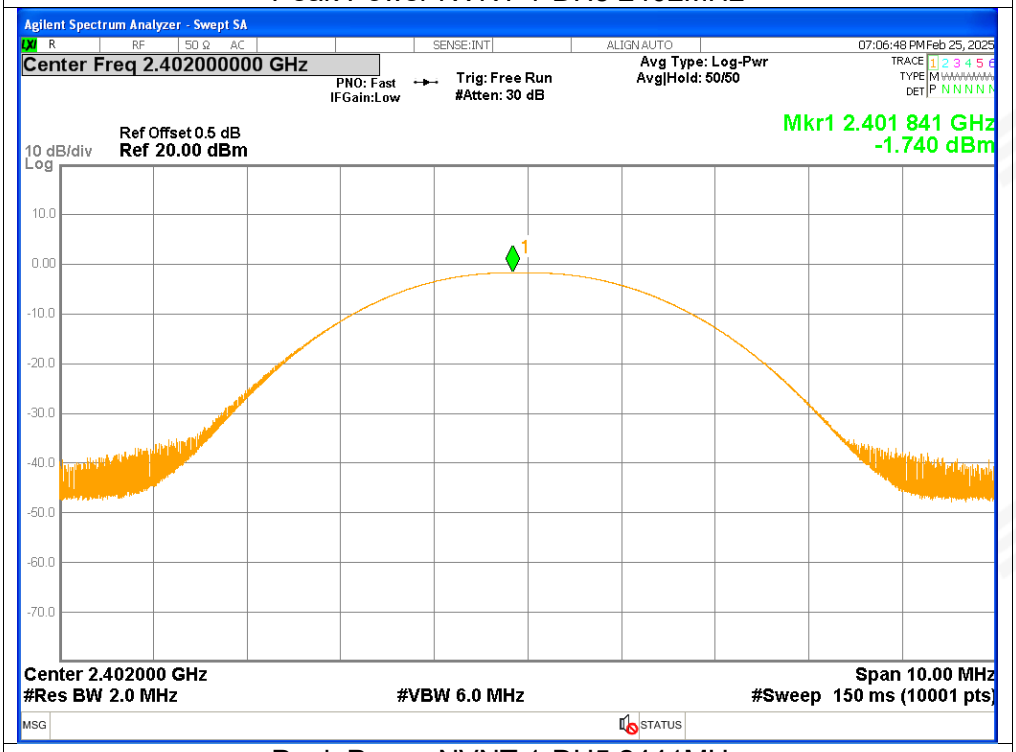


2. Maximum Peak Conducted Output Power

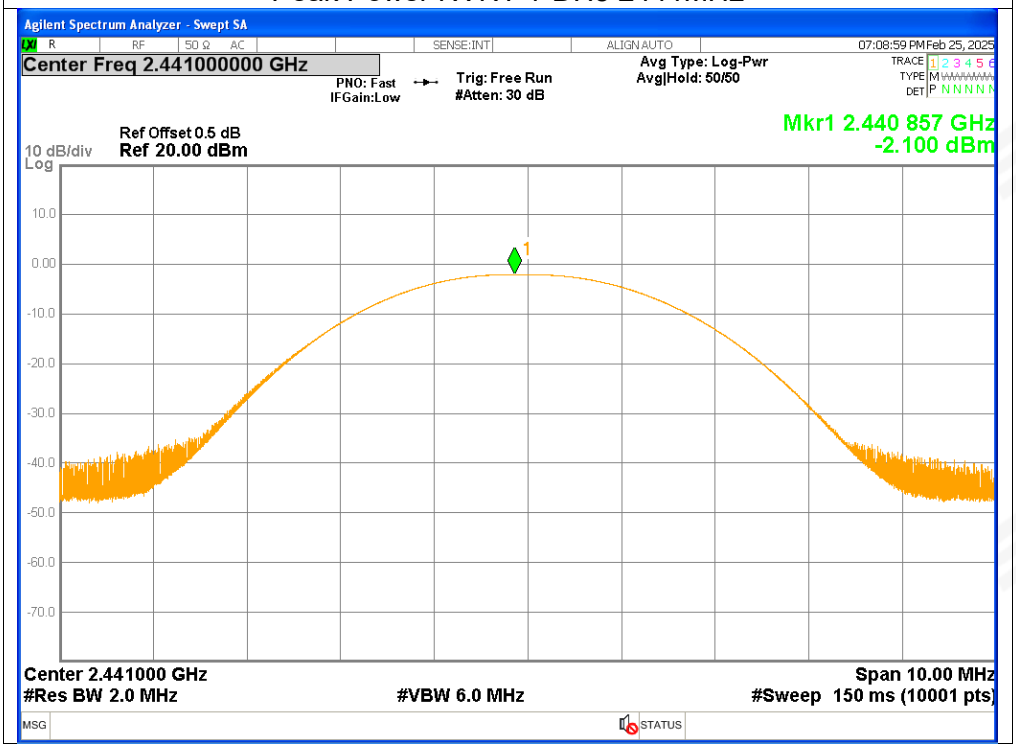
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	-1.74	<=20.97	Pass
NVNT	1-DH5	2441	-2.1	<=20.97	Pass
NVNT	1-DH5	2480	-1.99	<=20.97	Pass
NVNT	2-DH5	2402	-1	<=20.97	Pass
NVNT	2-DH5	2441	-1.34	<=20.97	Pass
NVNT	2-DH5	2480	-1.19	<=20.97	Pass
NVNT	3-DH5	2402	-0.44	<=20.97	Pass
NVNT	3-DH5	2441	-0.83	<=20.97	Pass
NVNT	3-DH5	2480	-0.7	<=20.97	Pass

Test Graphs

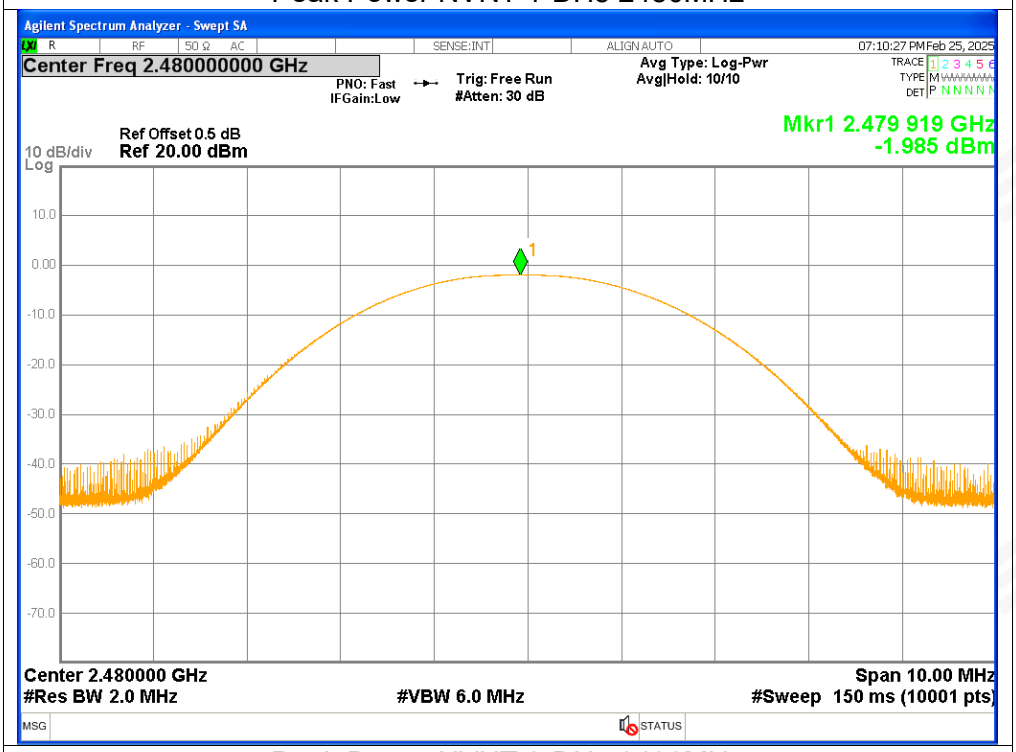
Peak Power NVNT 1-DH5 2402MHz



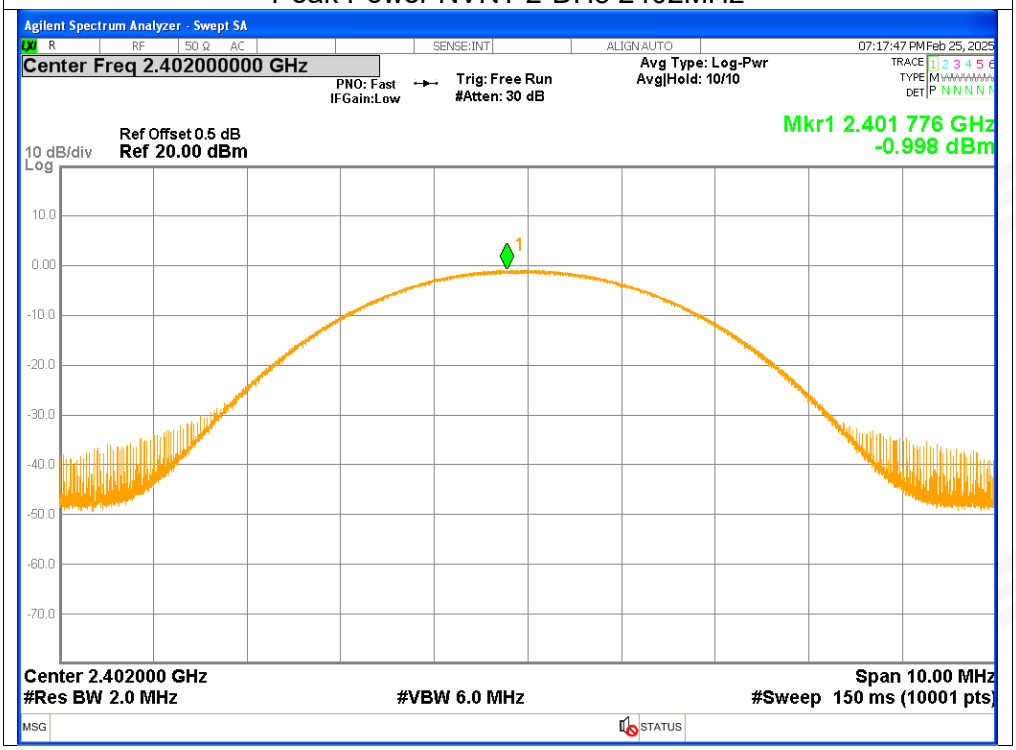
Peak Power NVNT 1-DH5 2441MHz



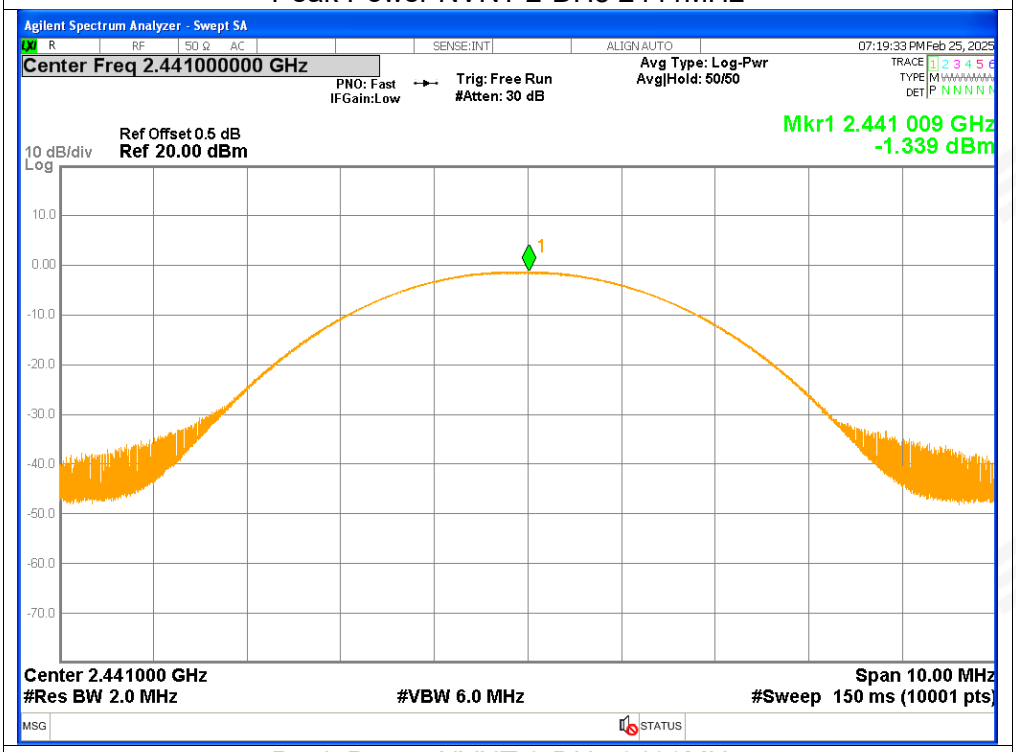
Peak Power NVNT 1-DH5 2480MHz



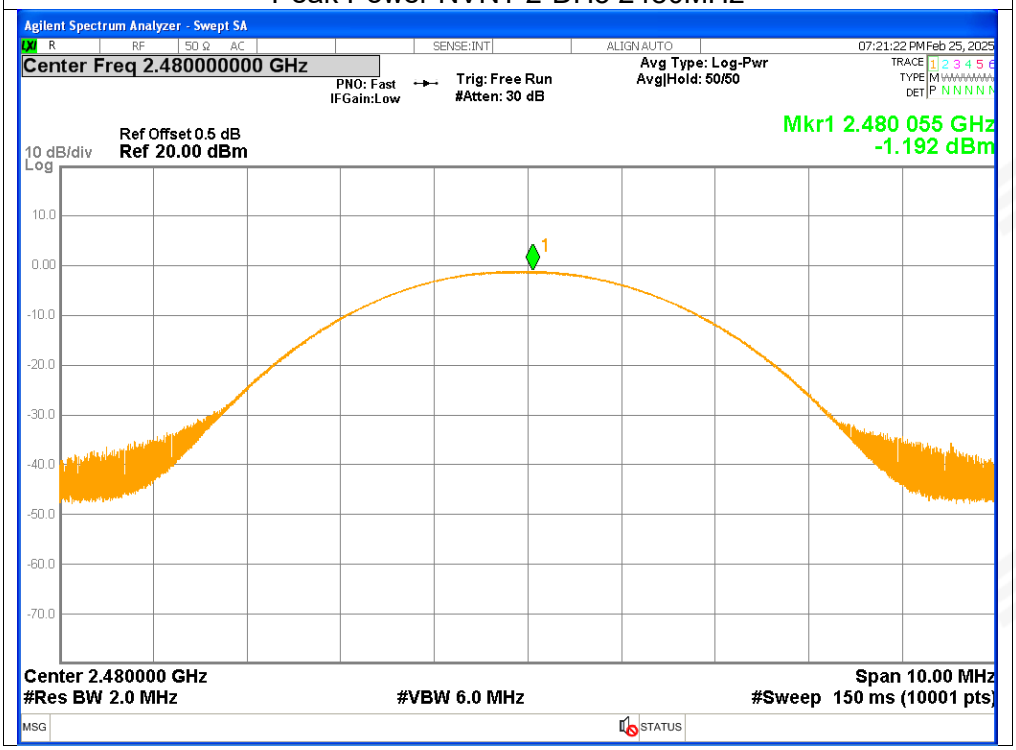
Peak Power NVNT 2-DH5 2402MHz



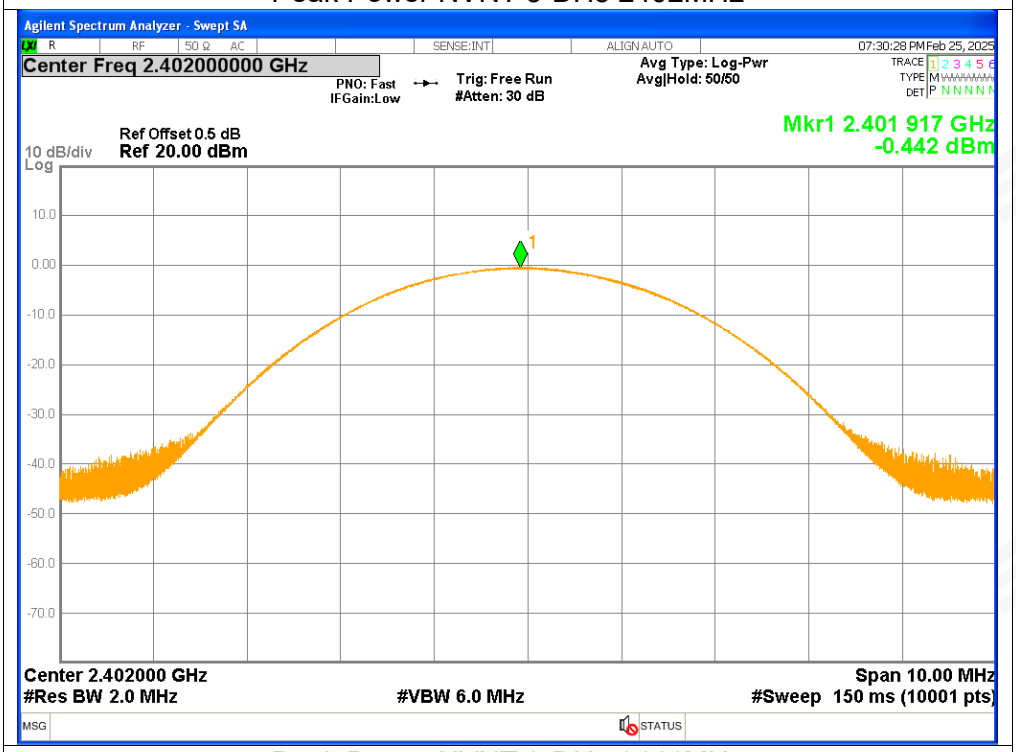
Peak Power NVNT 2-DH5 2441MHz



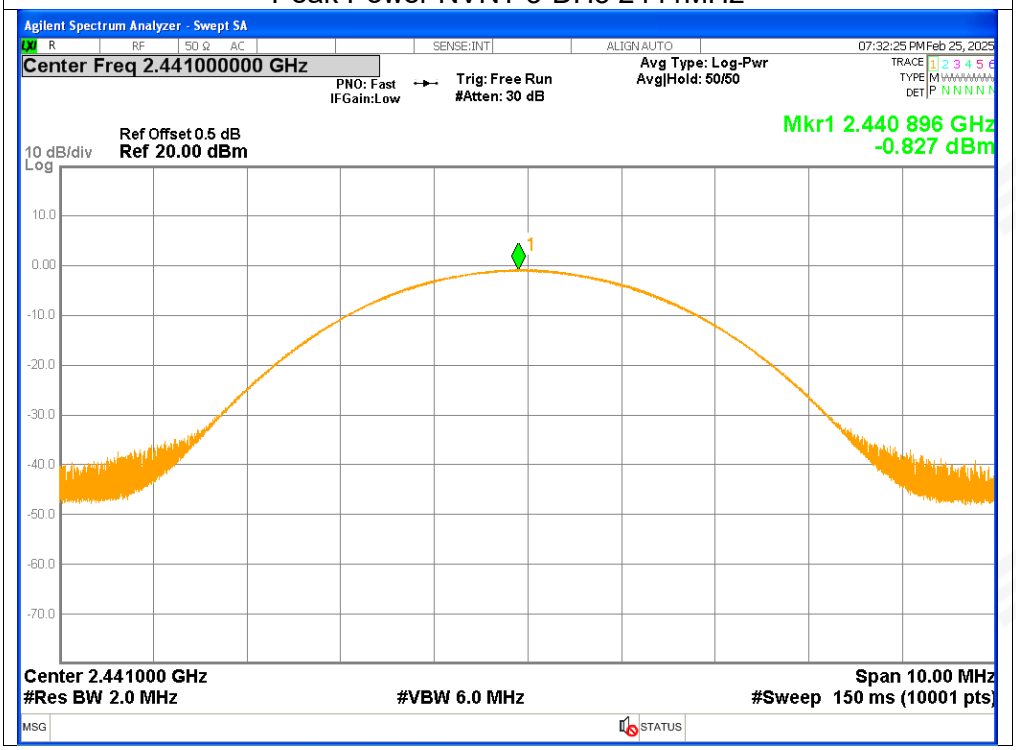
Peak Power NVNT 2-DH5 2480MHz



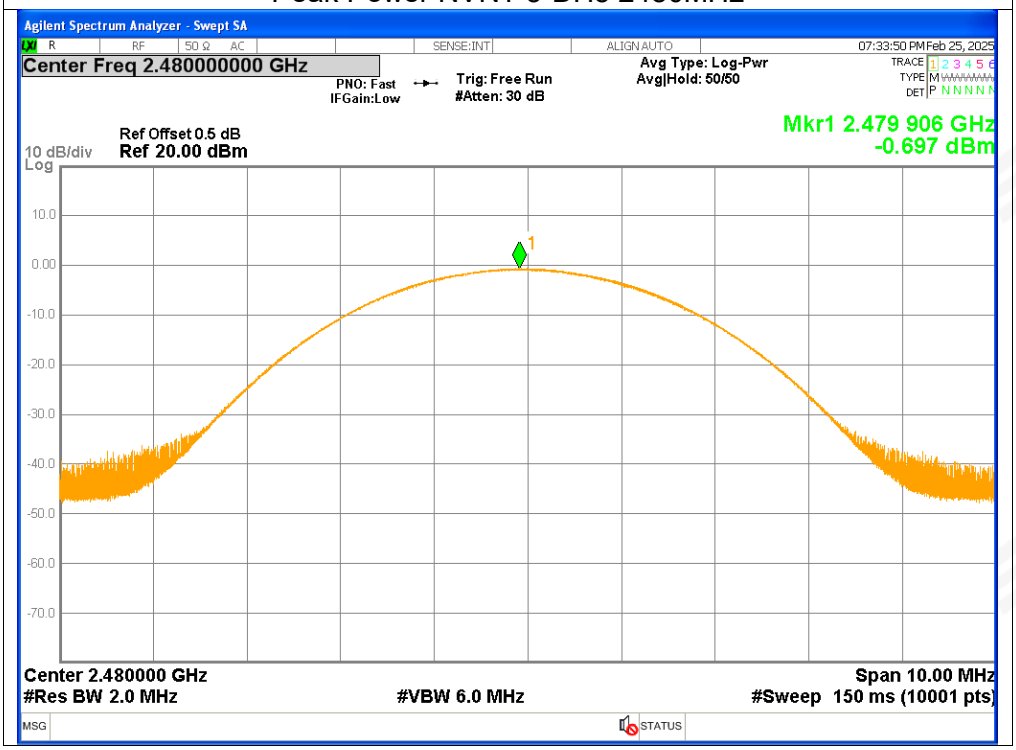
Peak Power NVNT 3-DH5 2402MHz



Peak Power NVNT 3-DH5 2441MHz



Peak Power NVNT 3-DH5 2480MHz

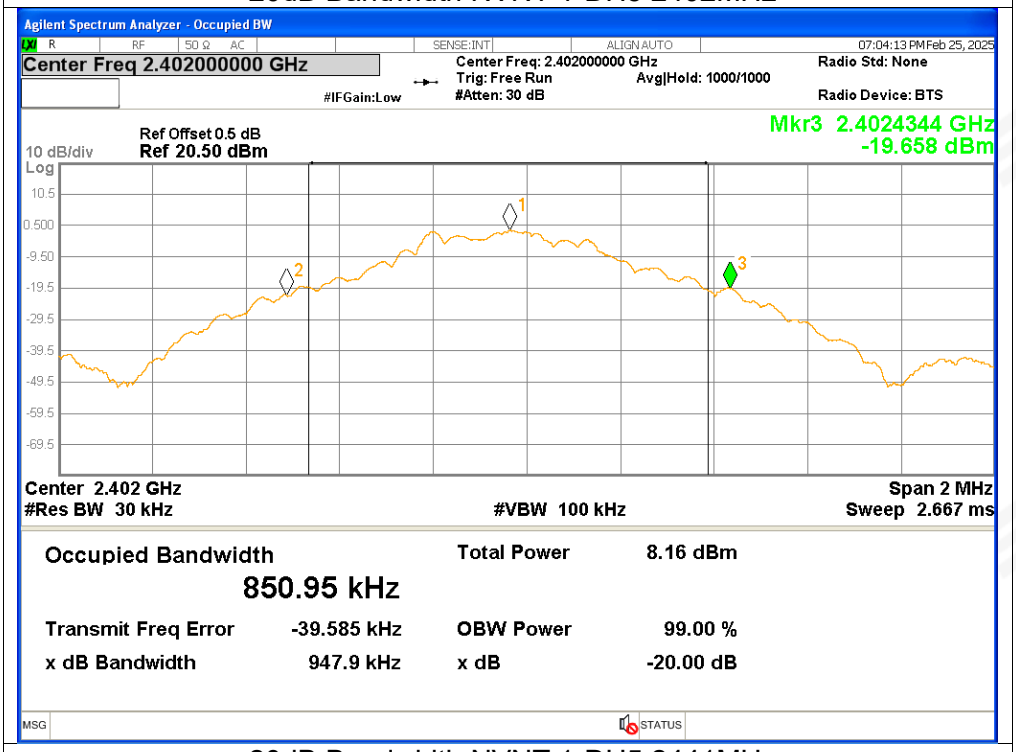


3. -20dB Bandwidth

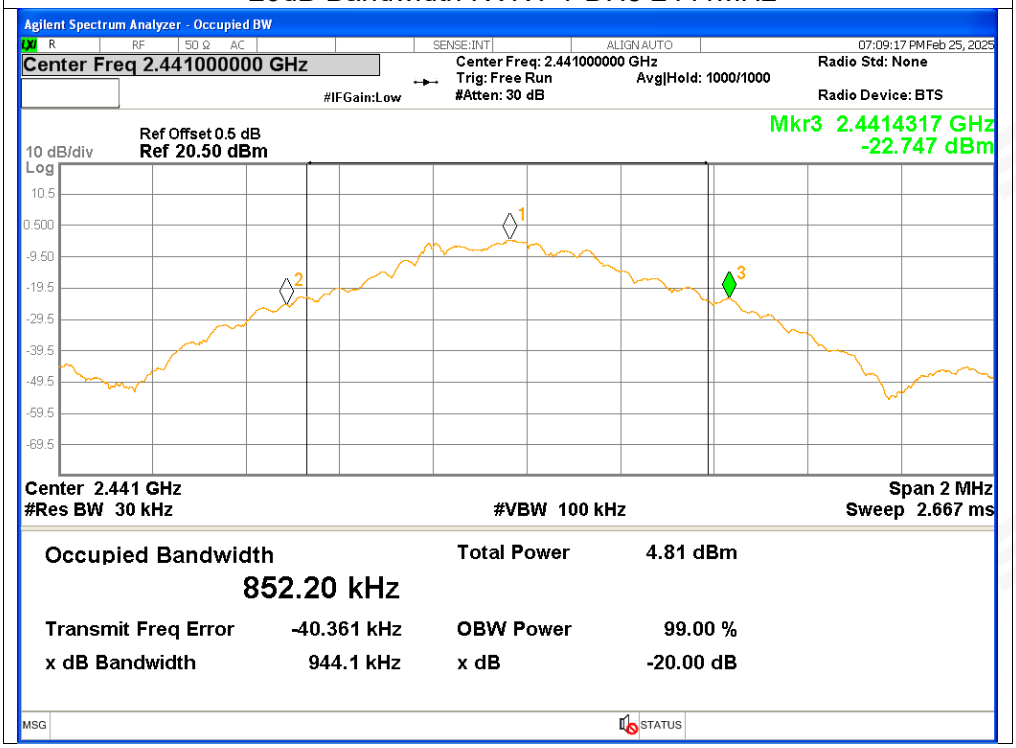
Condition	Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	0.9479	Pass
NVNT	1-DH5	2441	0.9441	Pass
NVNT	1-DH5	2480	0.9406	Pass
NVNT	2-DH5	2402	1.2658	Pass
NVNT	2-DH5	2441	1.2648	Pass
NVNT	2-DH5	2480	1.2627	Pass
NVNT	3-DH5	2402	1.2711	Pass
NVNT	3-DH5	2441	1.2696	Pass
NVNT	3-DH5	2480	1.2713	Pass

Test Graphs

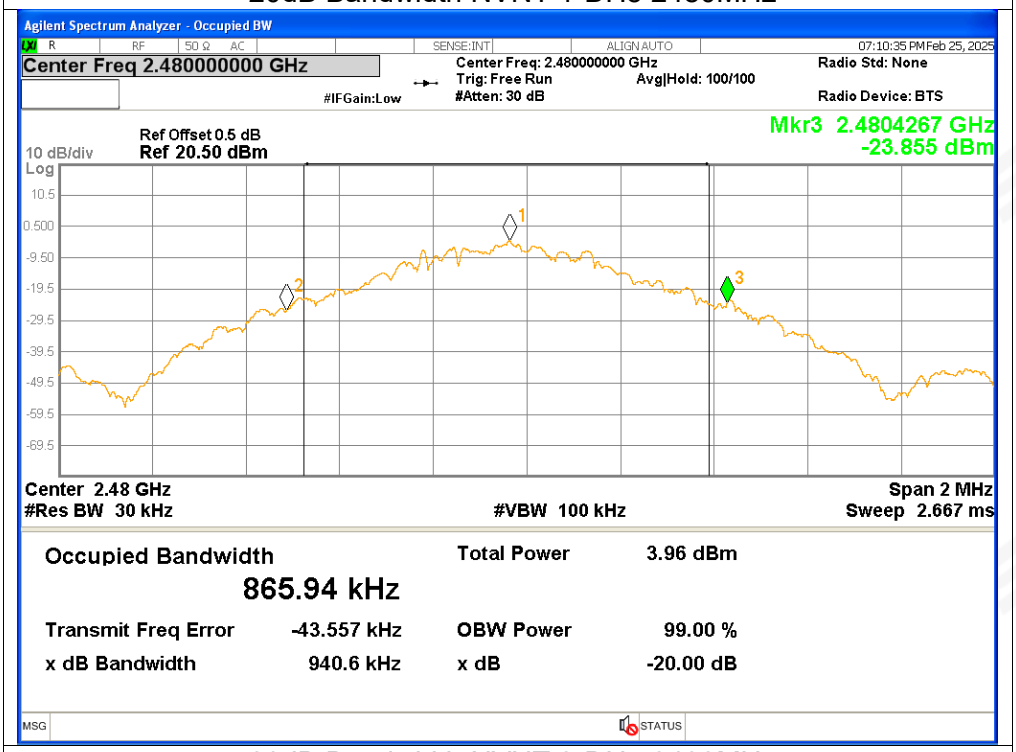
-20dB Bandwidth NVNT 1-DH5 2402MHz



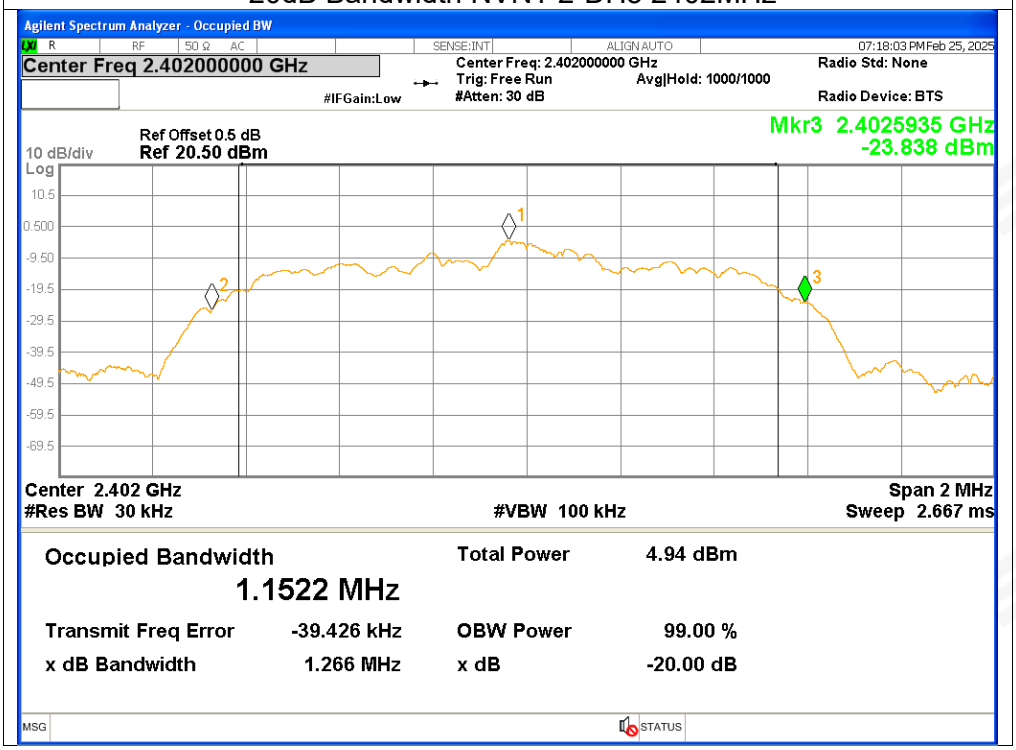
-20dB Bandwidth NVNT 1-DH5 2441MHz



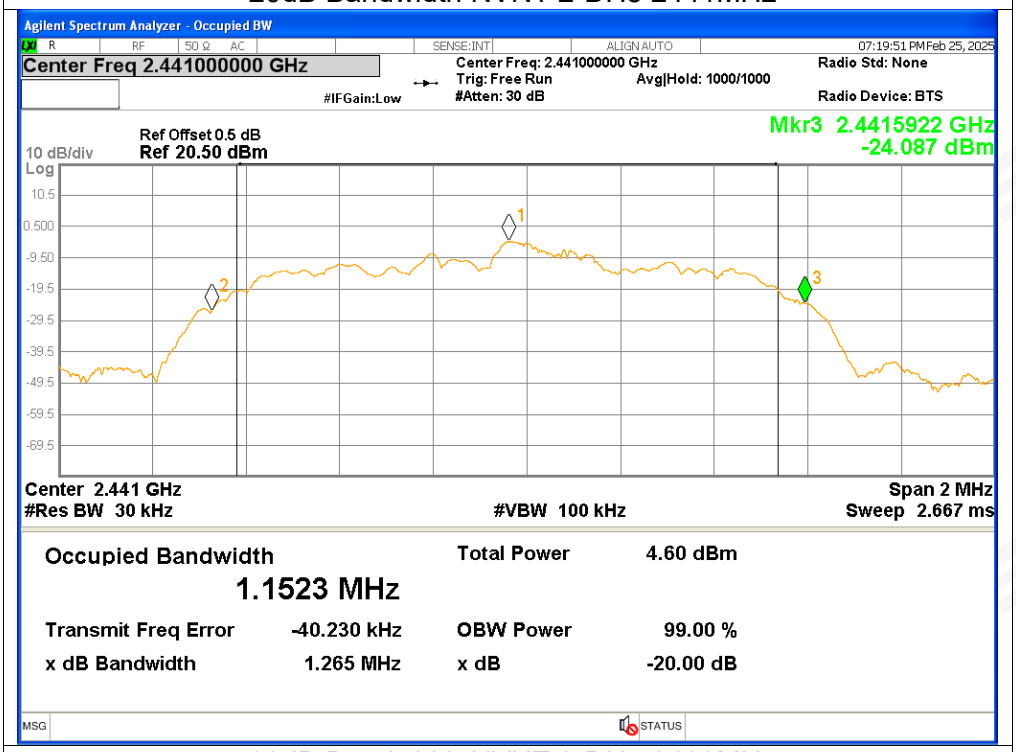
-20dB Bandwidth NVNT 1-DH5 2480MHz



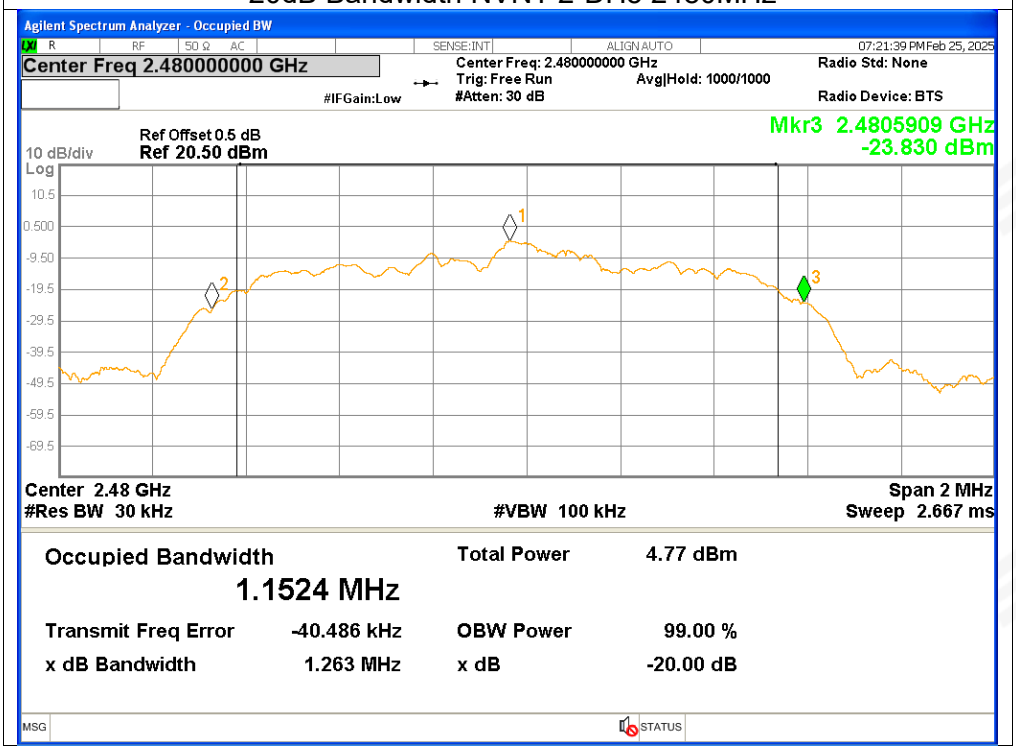
-20dB Bandwidth NVNT 2-DH5 2402MHz



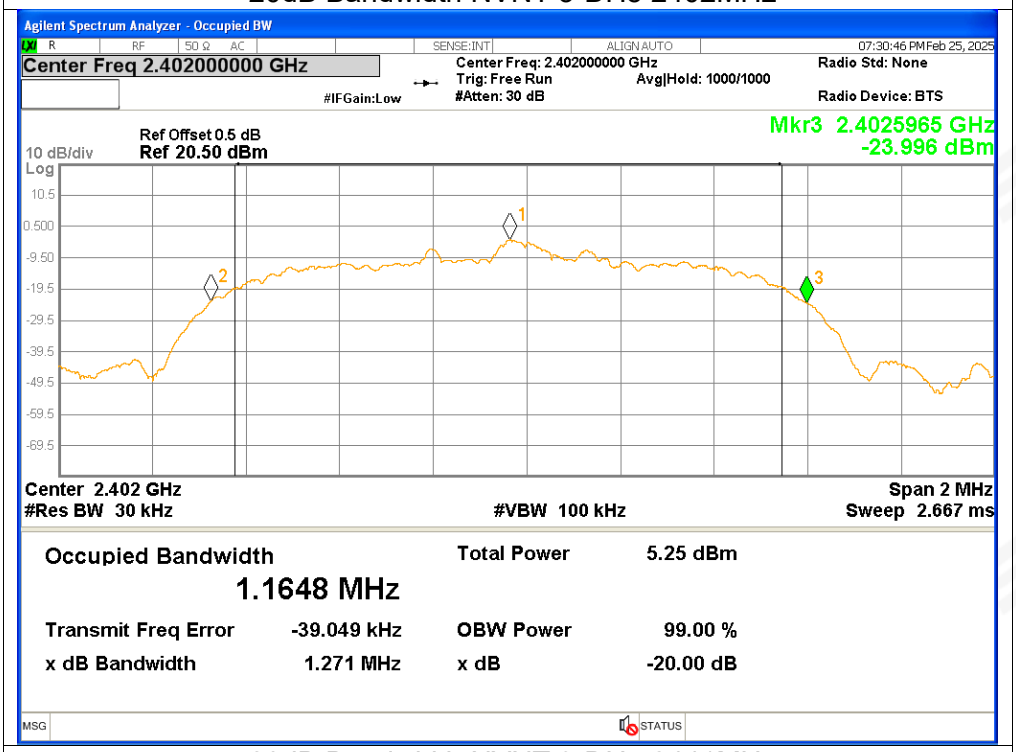
-20dB Bandwidth NVNT 2-DH5 2441MHz



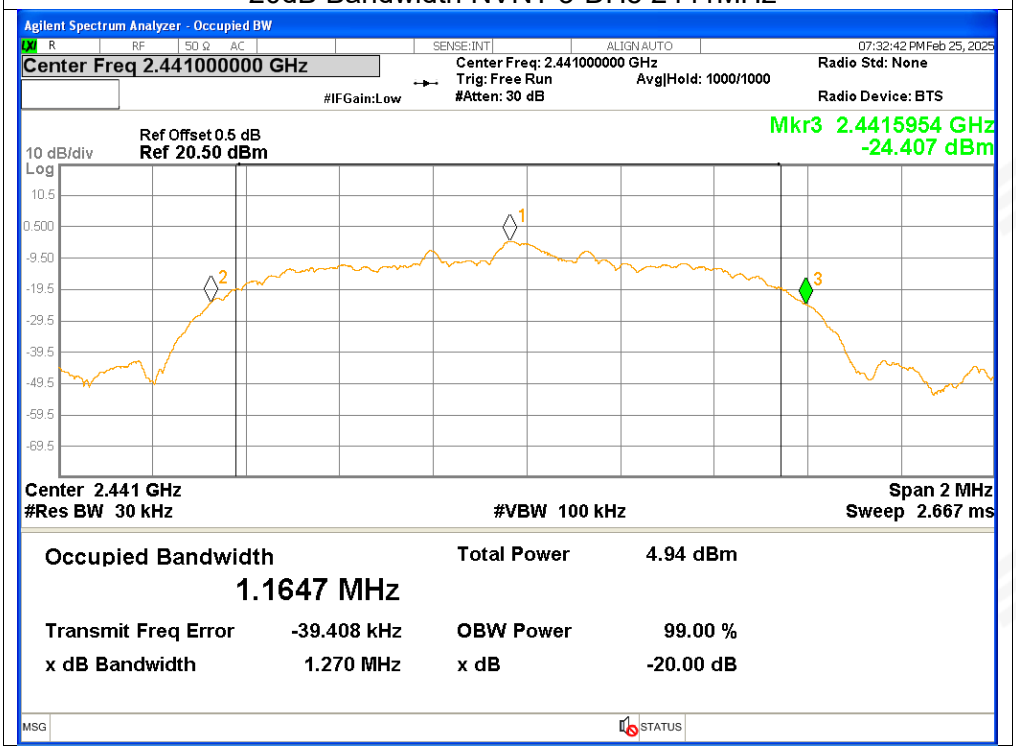
-20dB Bandwidth NVNT 2-DH5 2480MHz



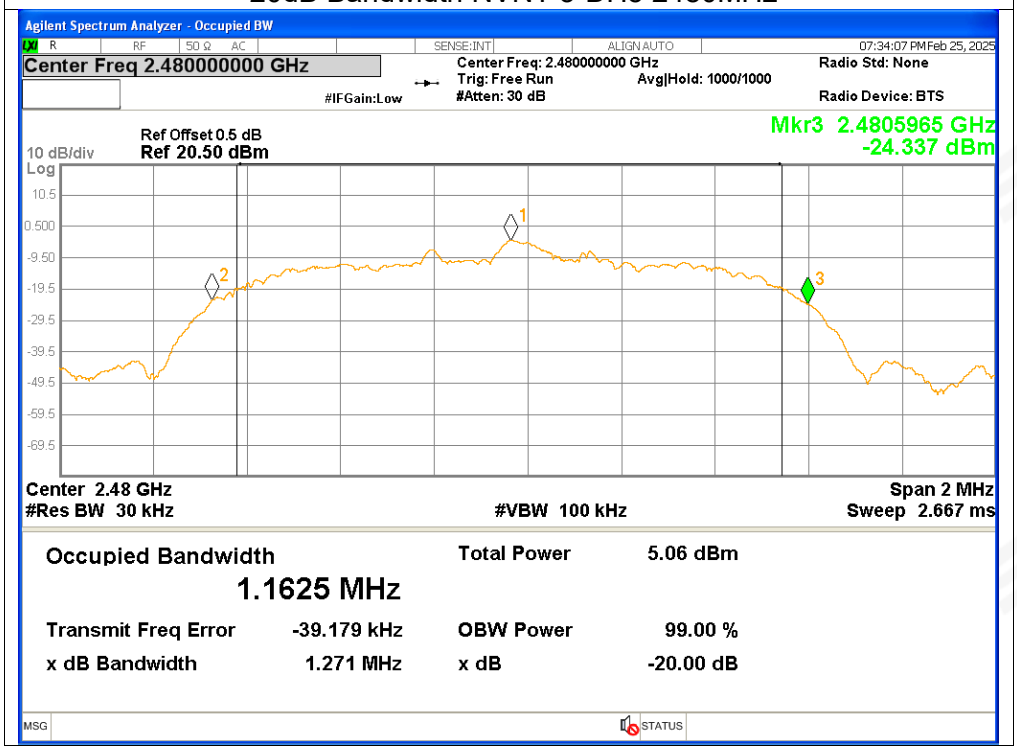
-20dB Bandwidth NVNT 3-DH5 2402MHz



-20dB Bandwidth NVNT 3-DH5 2441MHz



-20dB Bandwidth NVNT 3-DH5 2480MHz

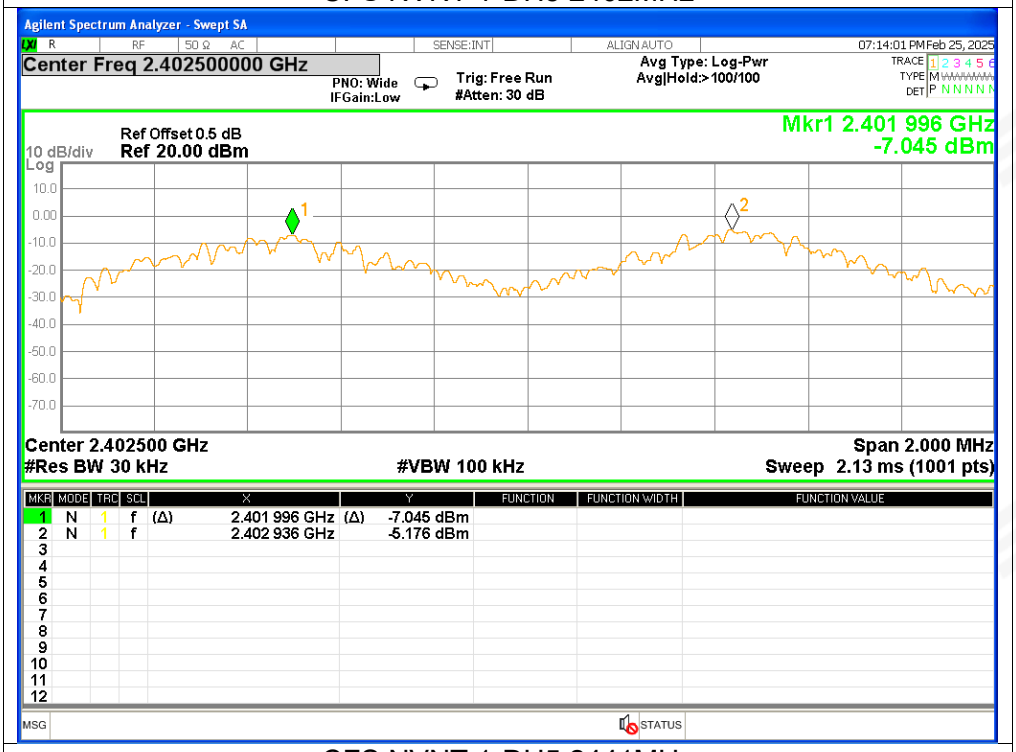


4. Carrier Frequencies Separation

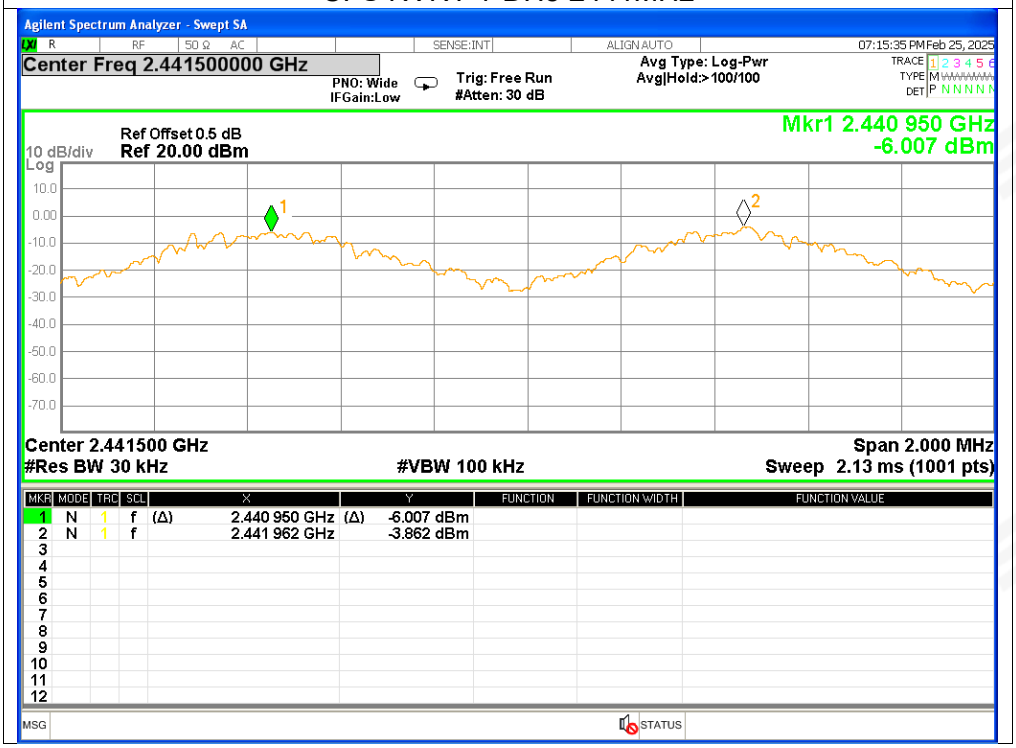
Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	2401.996	2402.936	0.94	>=0.632	Pass
NVNT	1-DH5	2440.95	2441.962	1.012	>=0.629	Pass
NVNT	1-DH5	2478.966	2479.964	0.998	>=0.627	Pass
NVNT	2-DH5	2401.952	2402.798	0.846	>=0.844	Pass
NVNT	2-DH5	2440.946	2441.964	1.018	>=0.843	Pass
NVNT	2-DH5	2478.942	2480.068	1.126	>=0.842	Pass
NVNT	3-DH5	2401.96	2403.046	1.086	>=0.847	Pass
NVNT	3-DH5	2440.956	2441.958	1.002	>=0.846	Pass
NVNT	3-DH5	2478.964	2479.942	0.978	>=0.848	Pass

Test Graphs

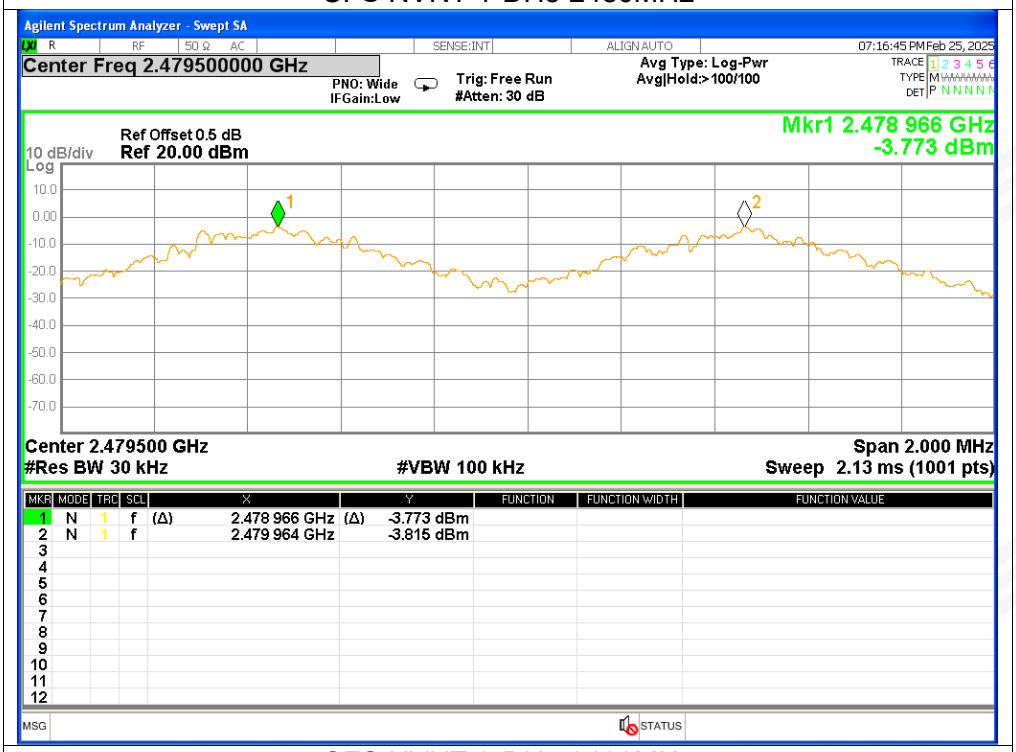
CFS NVNT 1-DH5 2402MHz



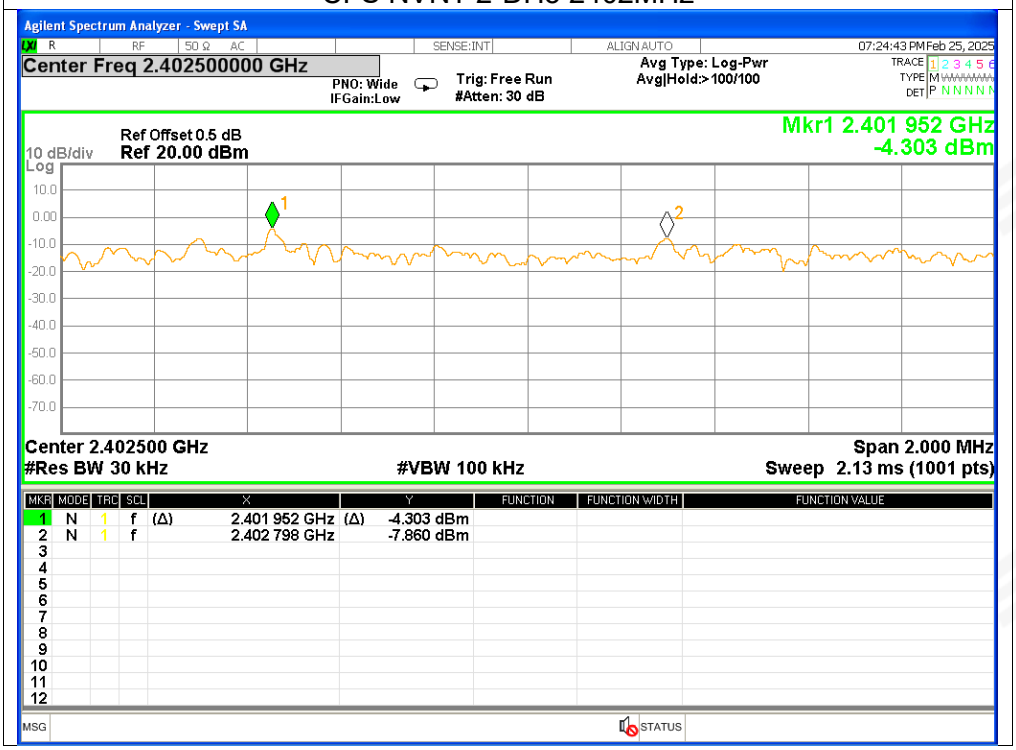
CFS NVNT 1-DH5 2441MHz



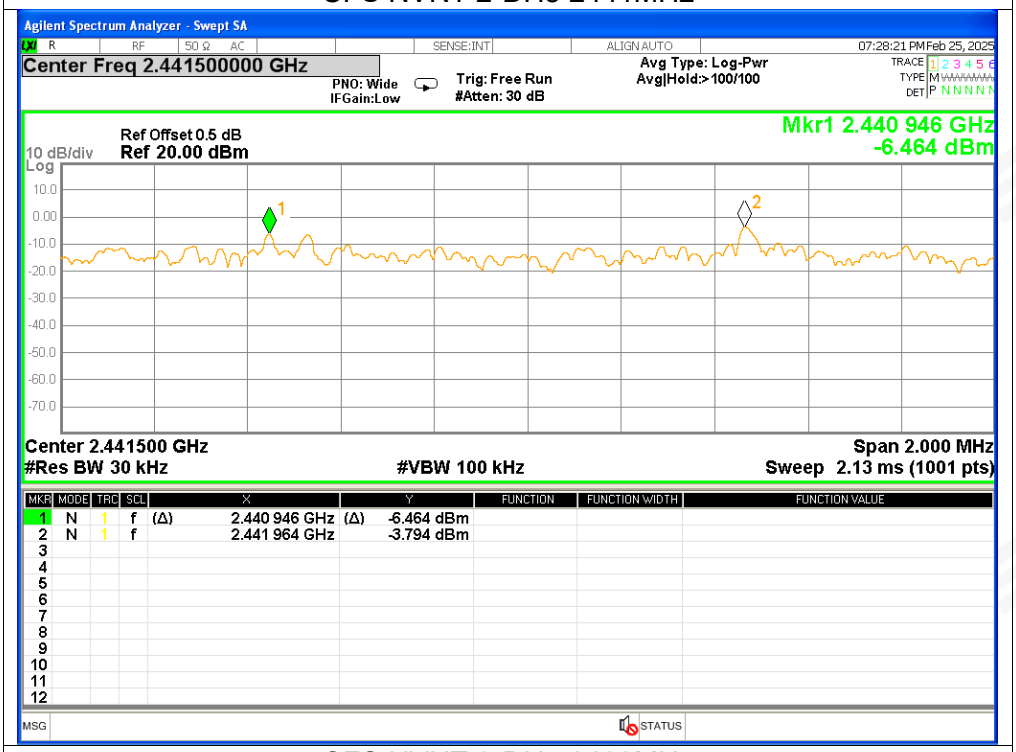
CFS NVNT 1-DH5 2480MHz



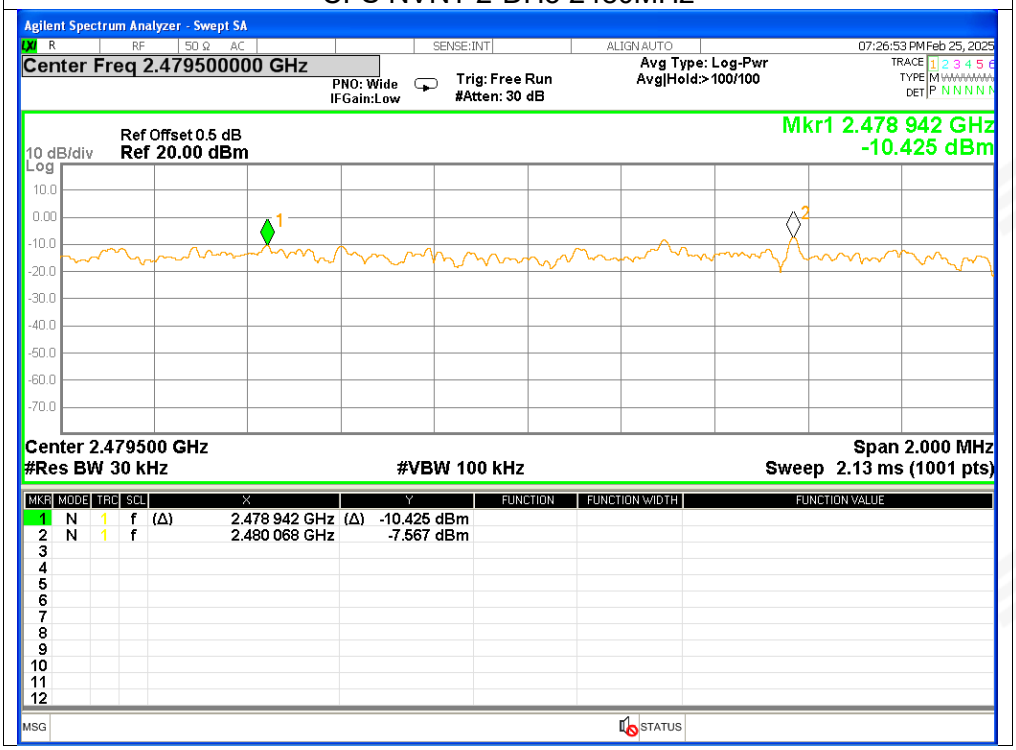
CFS NVNT 2-DH5 2402MHz



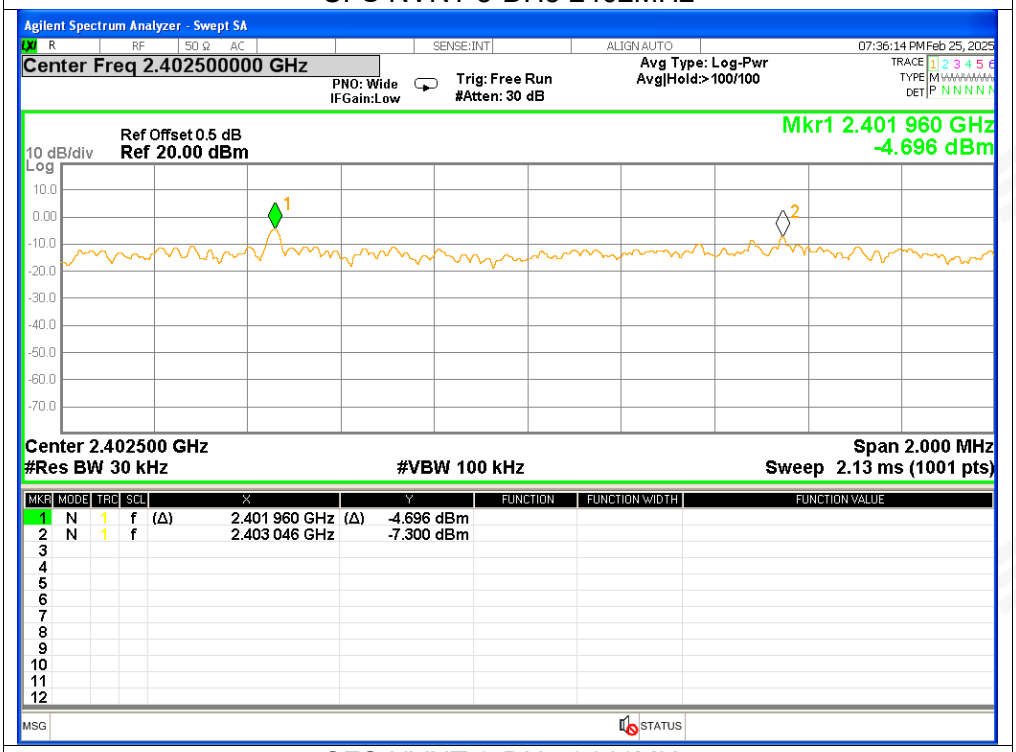
CFS NVNT 2-DH5 2441MHz



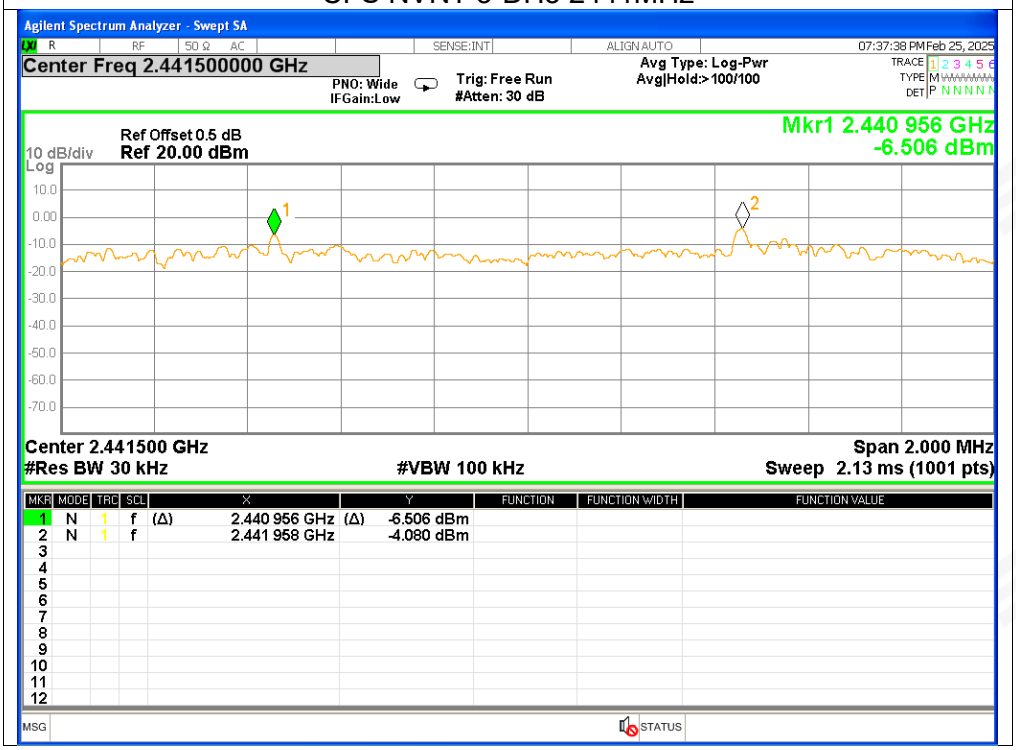
CFS NVNT 2-DH5 2480MHz



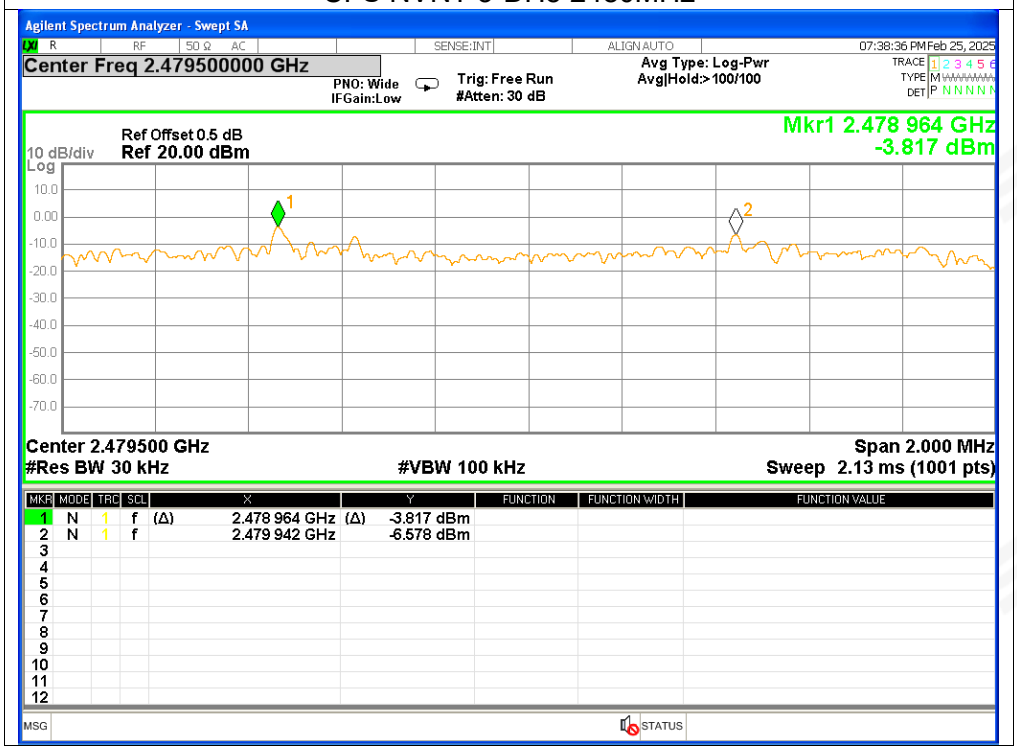
CFS NVNT 3-DH5 2402MHz



CFS NVNT 3-DH5 2441MHz



CFS NVNT 3-DH5 2480MHz

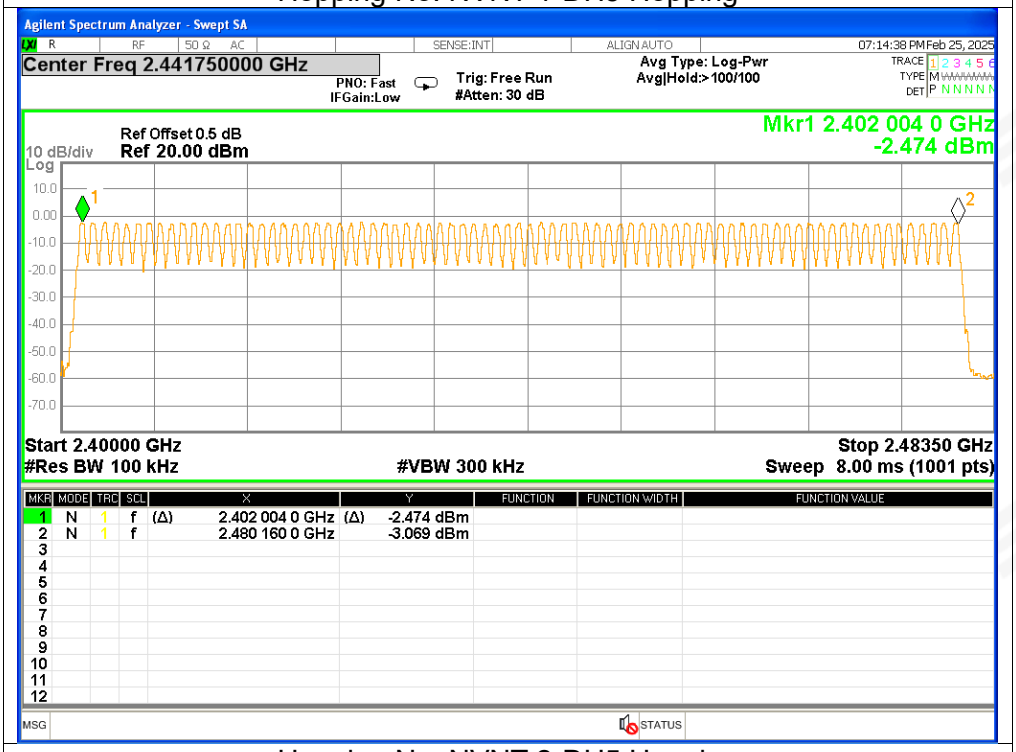


5. Number of Hopping Channel

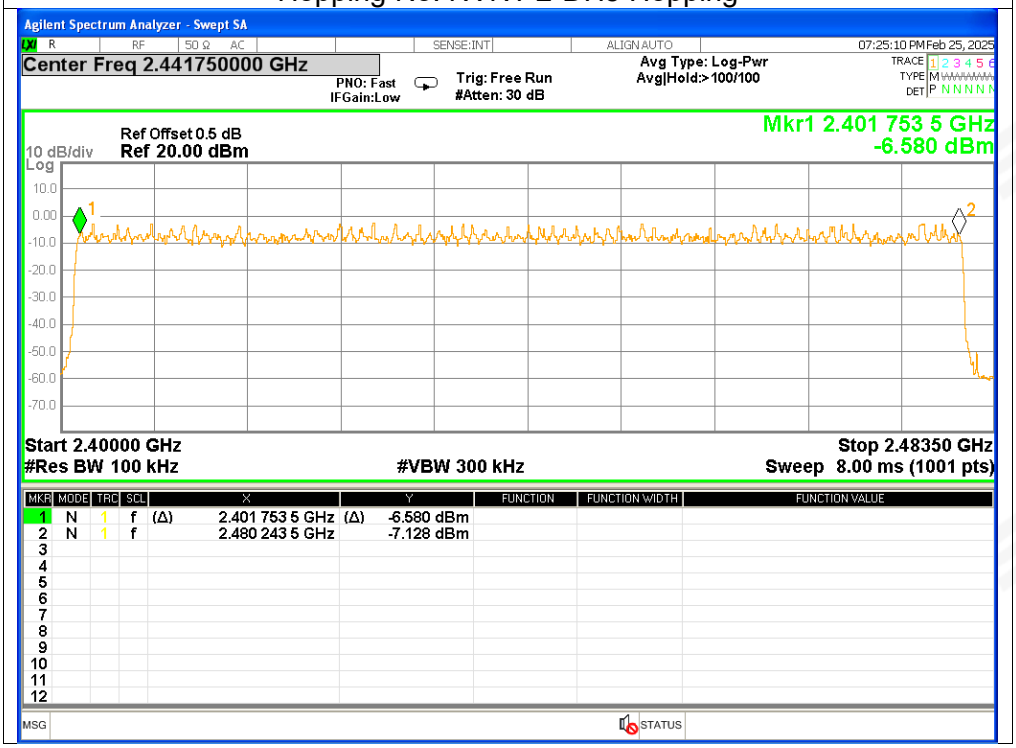
Condition	Mode	Hopping Number	Limit	Verdict
NVNT	1-DH5	79	>=15	Pass
NVNT	2-DH5	79	>=15	Pass
NVNT	3-DH5	79	>=15	Pass

Test Graphs

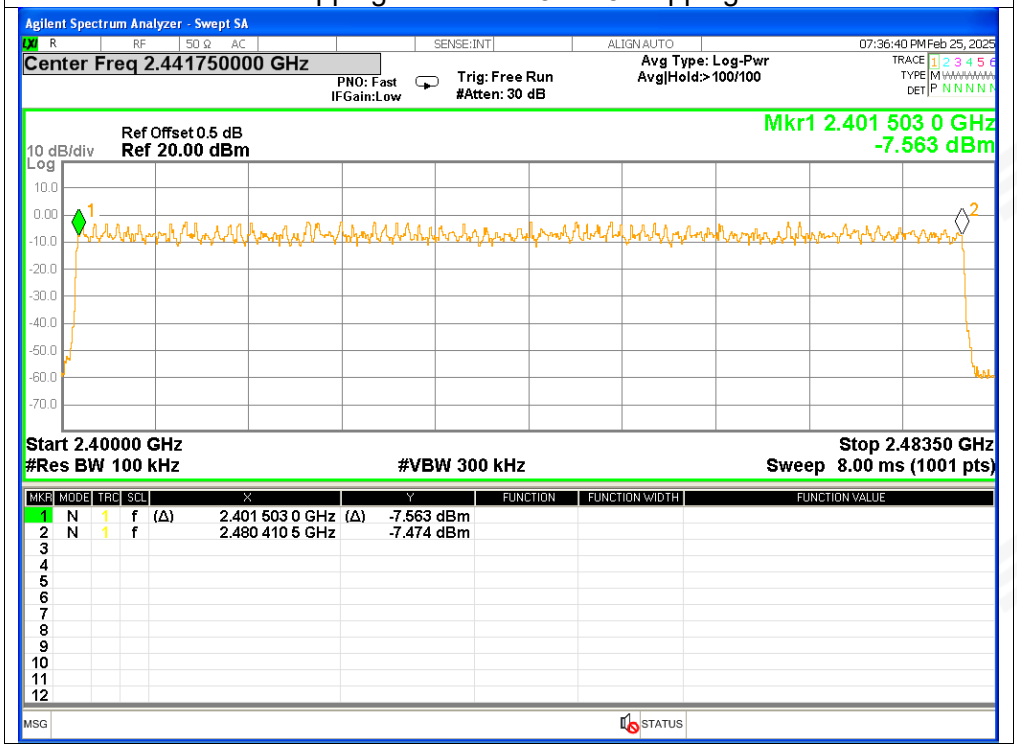
Hopping No. NVNT 1-DH5 Hopping



Hopping No. NVNT 2-DH5 Hopping



Hopping No. NVNT 3-DH5 Hopping

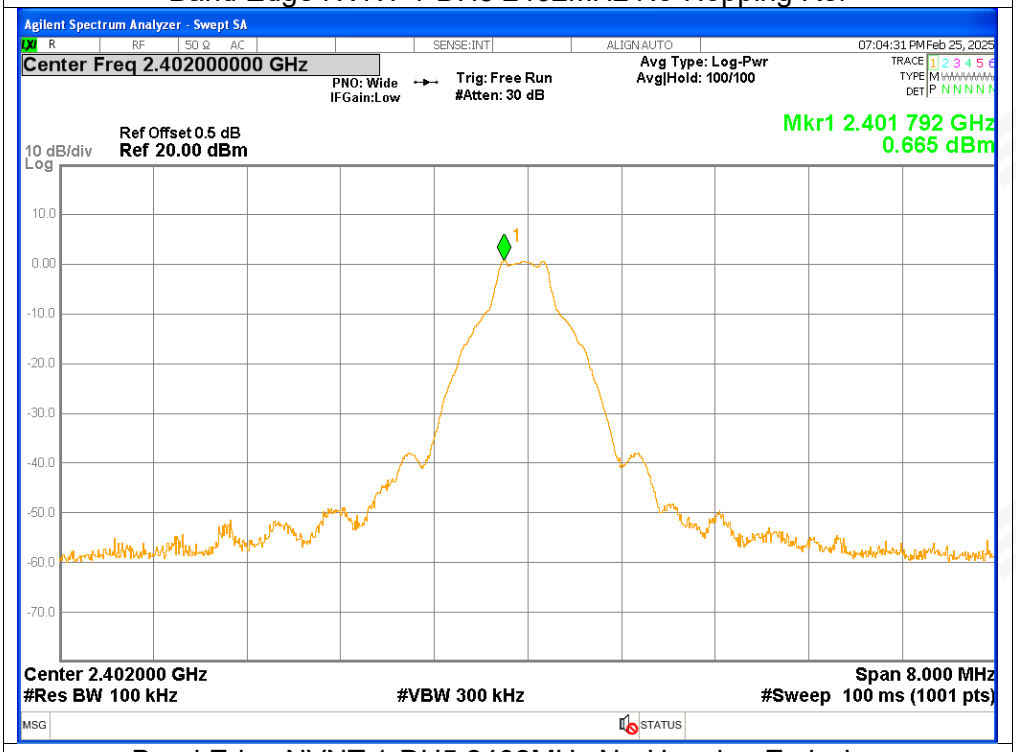


6. Band Edge

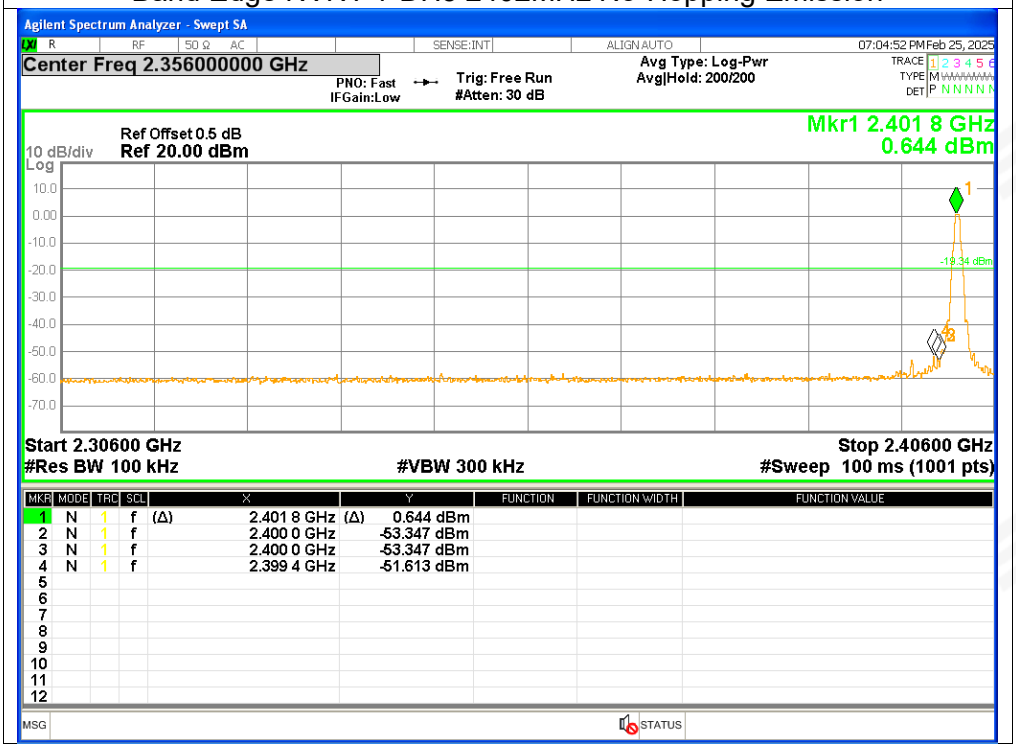
Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	No-Hopping	-52.28	<=-20	Pass
NVNT	1-DH5	2480	No-Hopping	-54.97	<=-20	Pass
NVNT	2-DH5	2402	No-Hopping	-47.71	<=-20	Pass
NVNT	2-DH5	2480	No-Hopping	-53.13	<=-20	Pass
NVNT	3-DH5	2402	No-Hopping	-50.81	<=-20	Pass
NVNT	3-DH5	2480	No-Hopping	-53.56	<=-20	Pass

Test Graphs

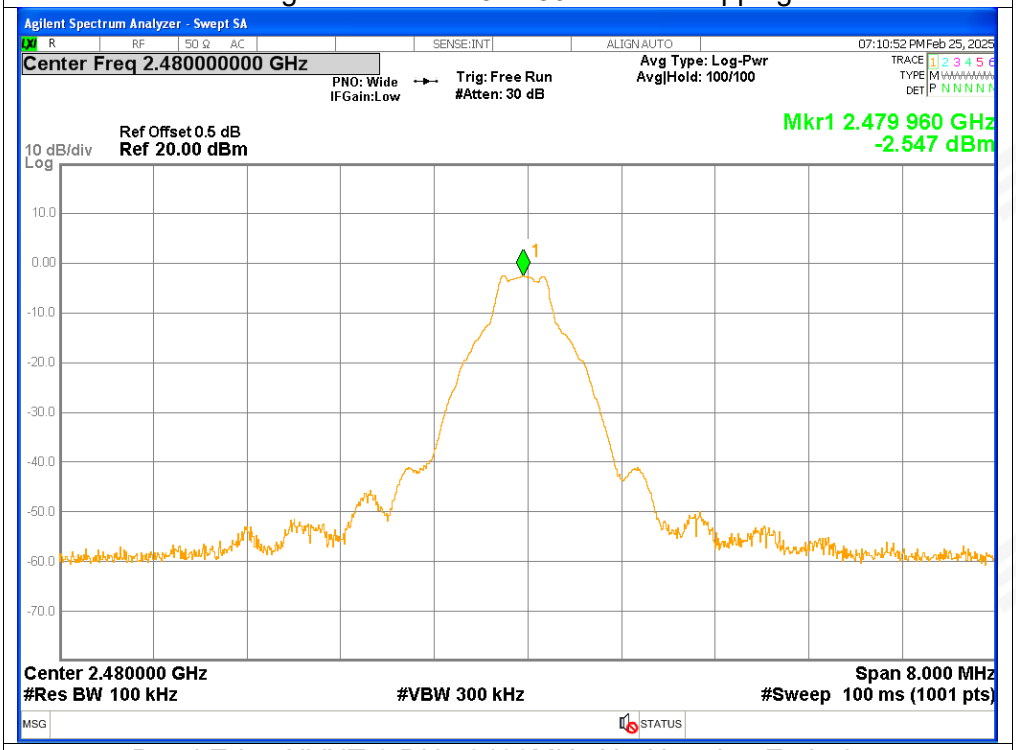
Band Edge NVNT 1-DH5 2402MHz No-Hopping Ref



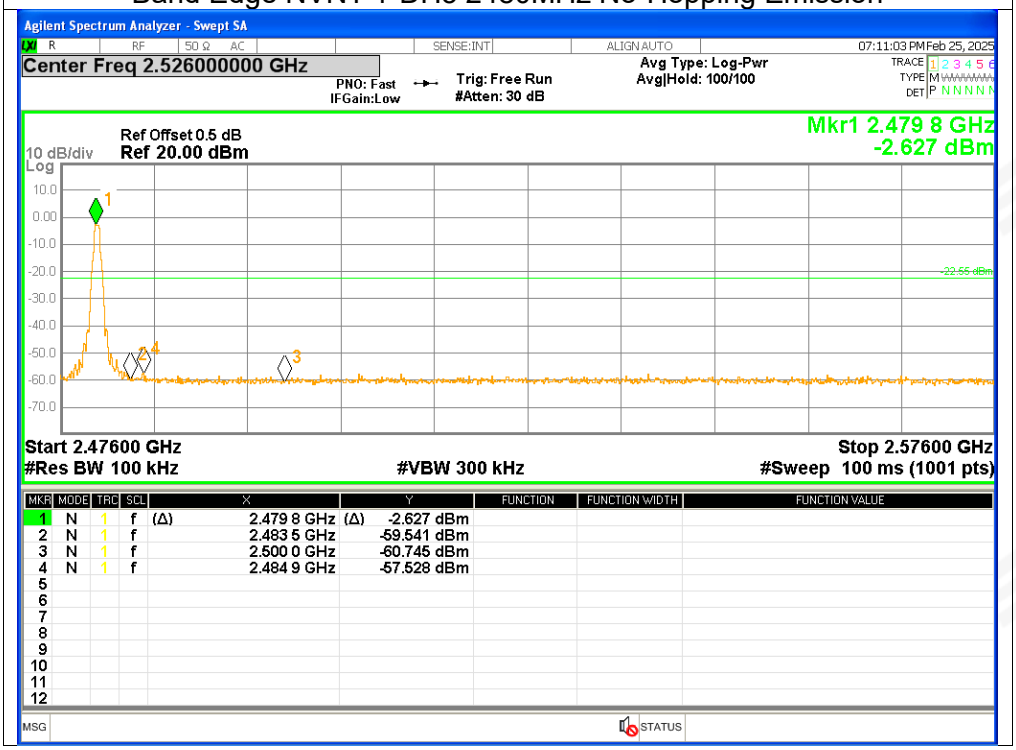
Band Edge NVNT 1-DH5 2402MHz No-Hopping Emission



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

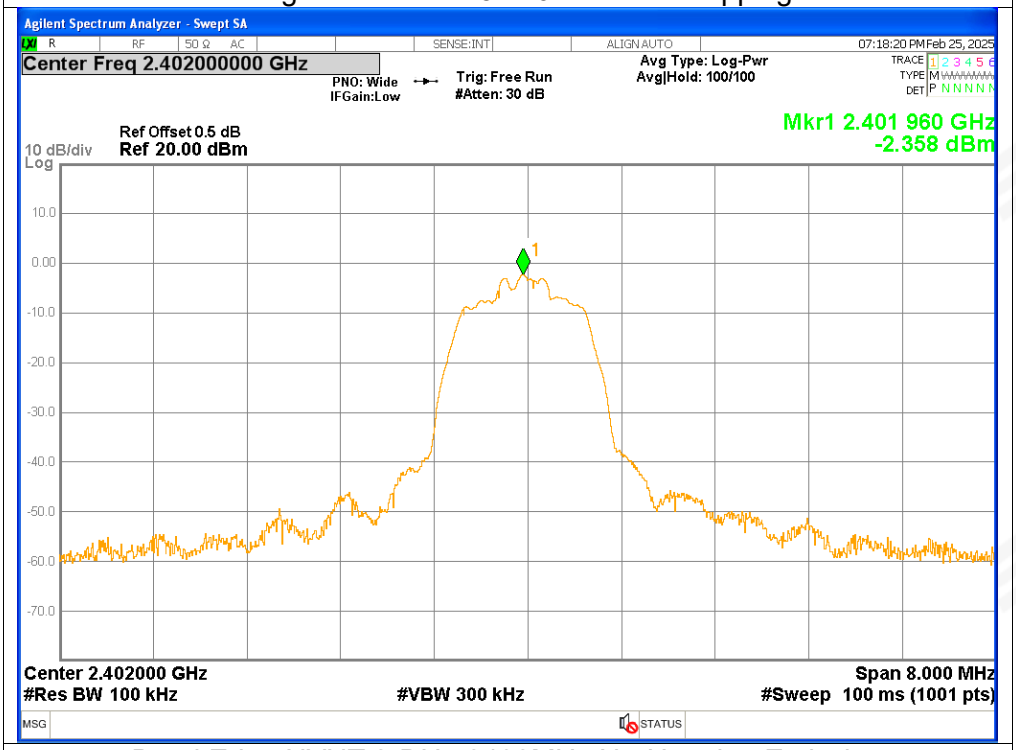


Band Edge NVNT 1-DH5 2480MHz No-Hopping Emission

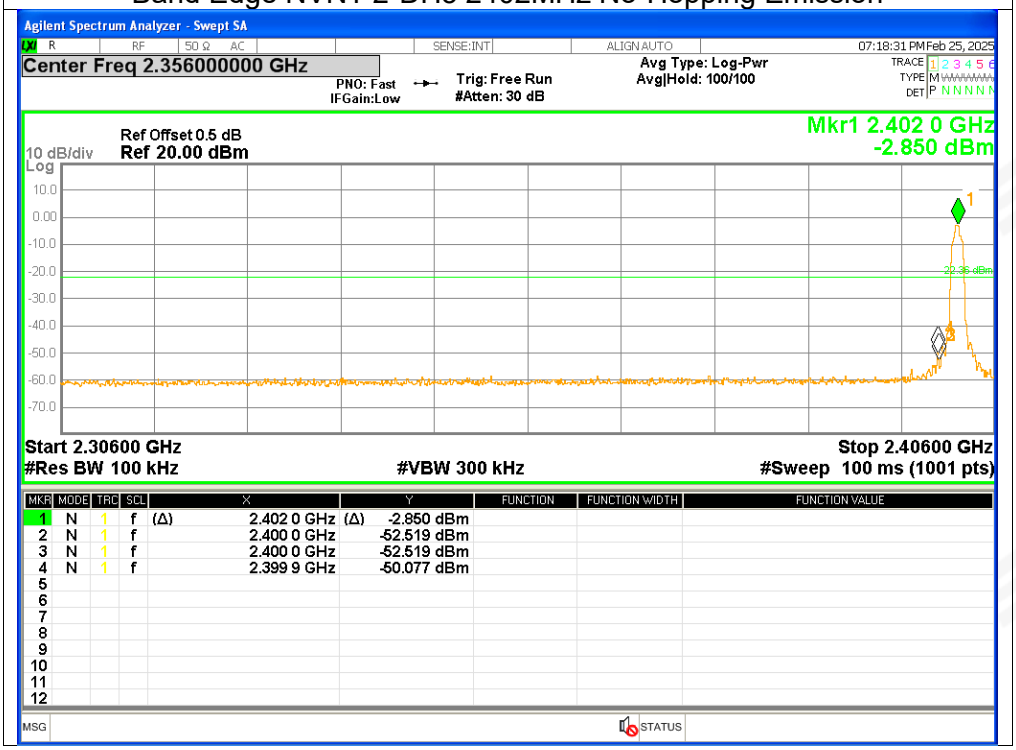


MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.479 8 GHz	(Δ) -2.627 dBm			
2	N	1	f	2.483 5 GHz	-59.541 dBm			
3	N	1	f	2.500 0 GHz	-60.745 dBm			
4	N	1	f	2.484 9 GHz	-57.528 dBm			

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

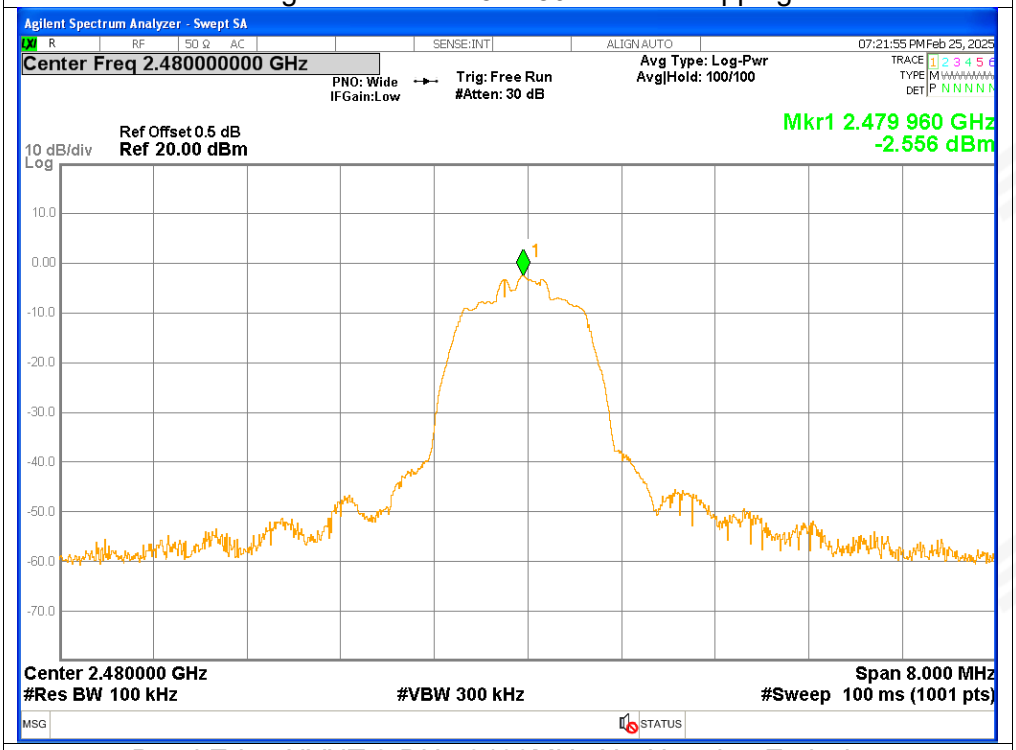


Band Edge NVNT 2-DH5 2402MHz No-Hopping Emission

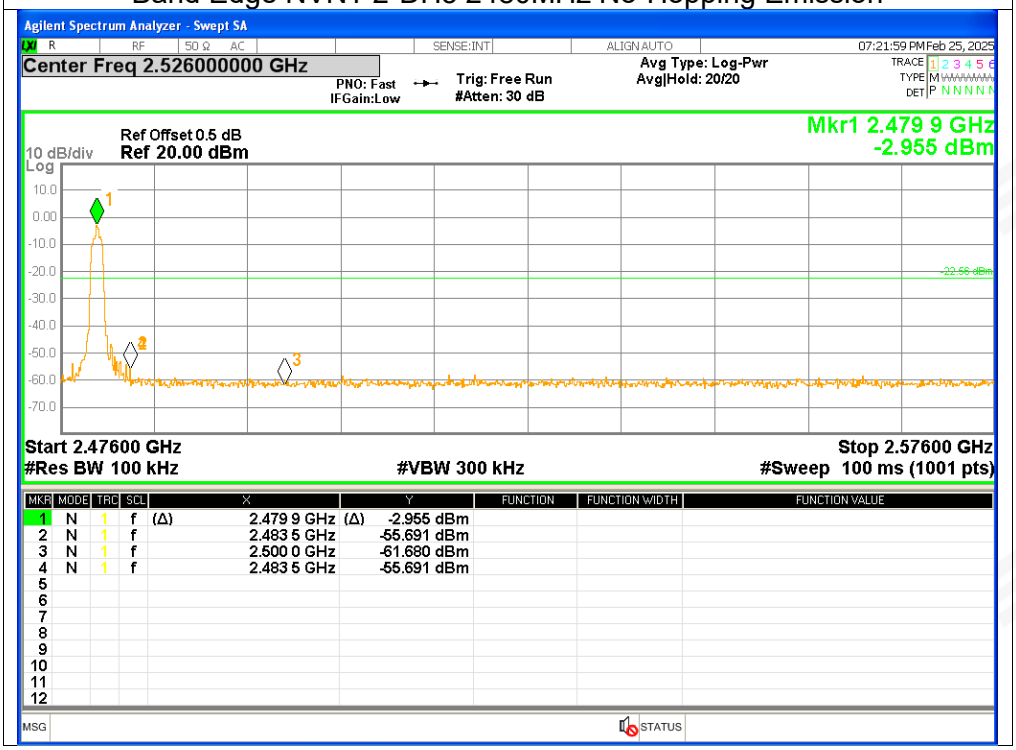


MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.402 0 GHz	(Δ) -2.850 dBm			
2	N	1	f	2.400 0 GHz	-52.519 dBm			
3	N	1	f	2.400 0 GHz	-52.519 dBm			
4	N	1	f	2.399 9 GHz	-50.077 dBm			
5								
6								
7								
8								
9								
10								
11								
12								

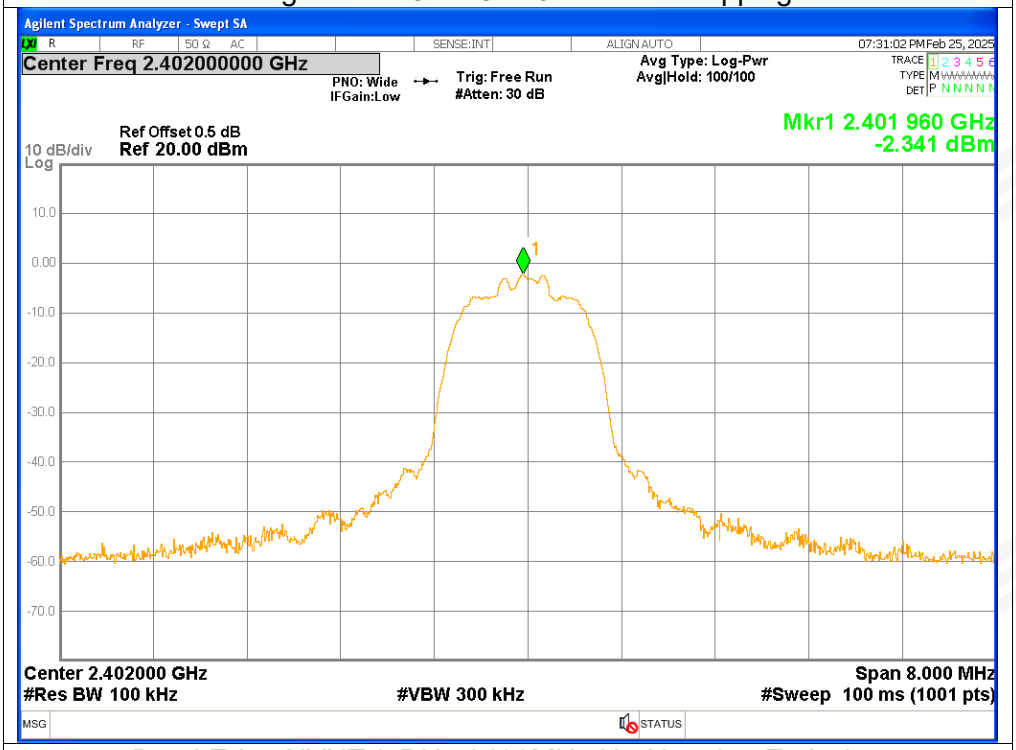
Band Edge NVNT 2-DH5 2480MHz No-Hopping Ref



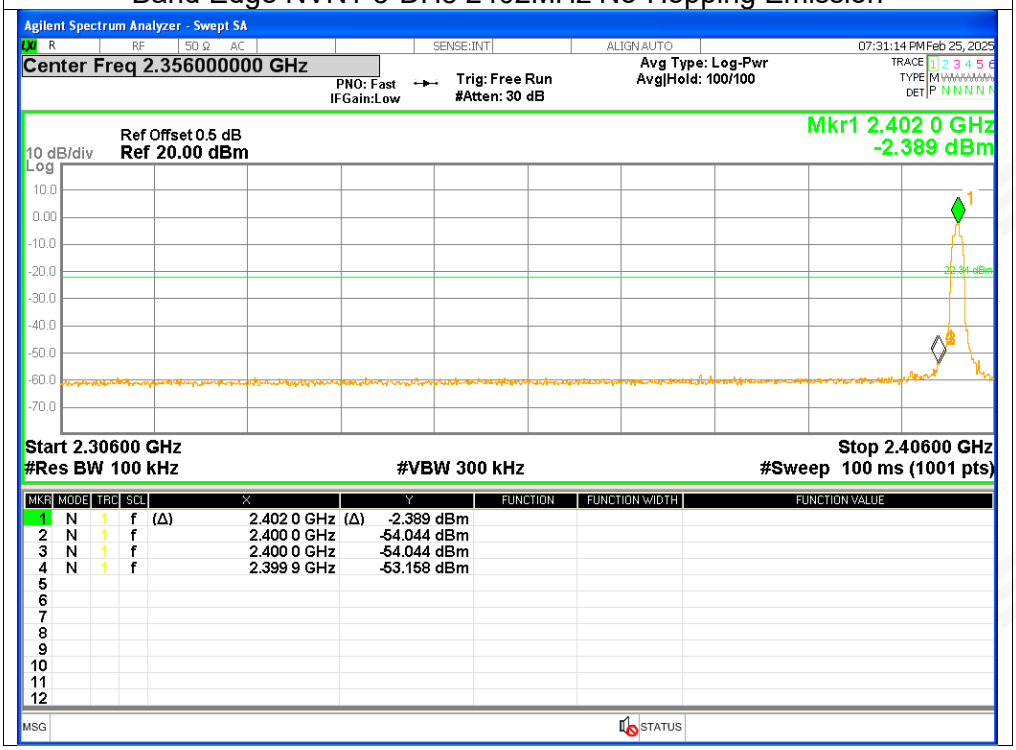
Band Edge NVNT 2-DH5 2480MHz No-Hopping Emission



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



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



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.402 0 GHz	(Δ) -2.389 dBm			
2	N	1	f	2.400 0 GHz	-54.044 dBm			
3	N	1	f	2.400 0 GHz	-54.044 dBm			
4	N	1	f	2.399 9 GHz	-53.158 dBm			
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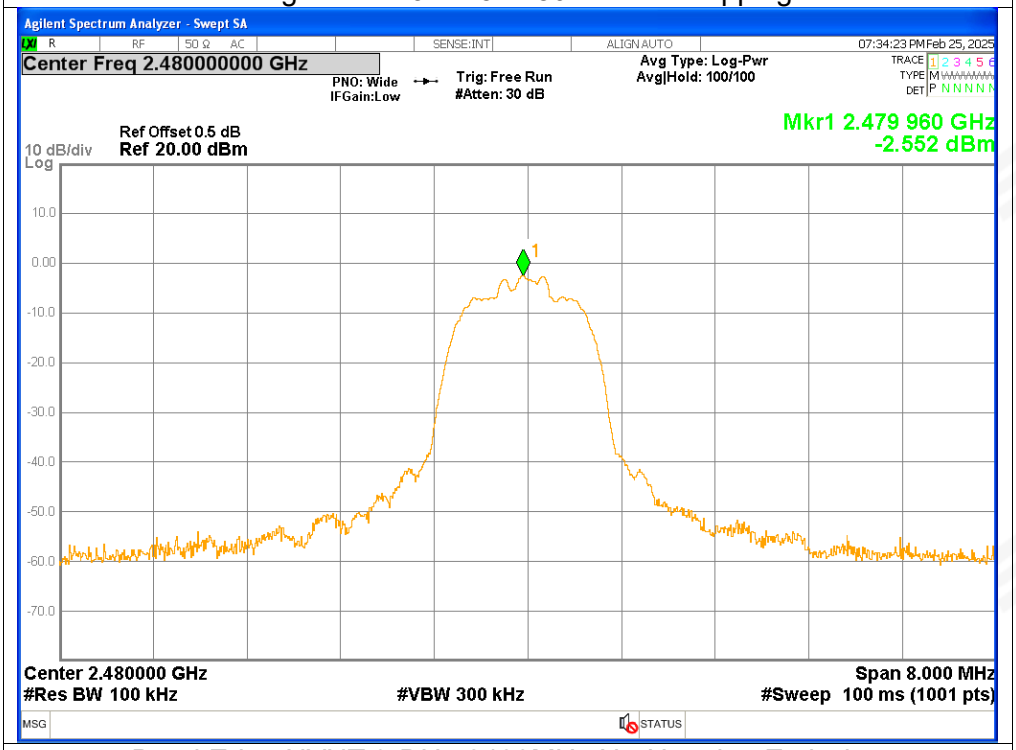
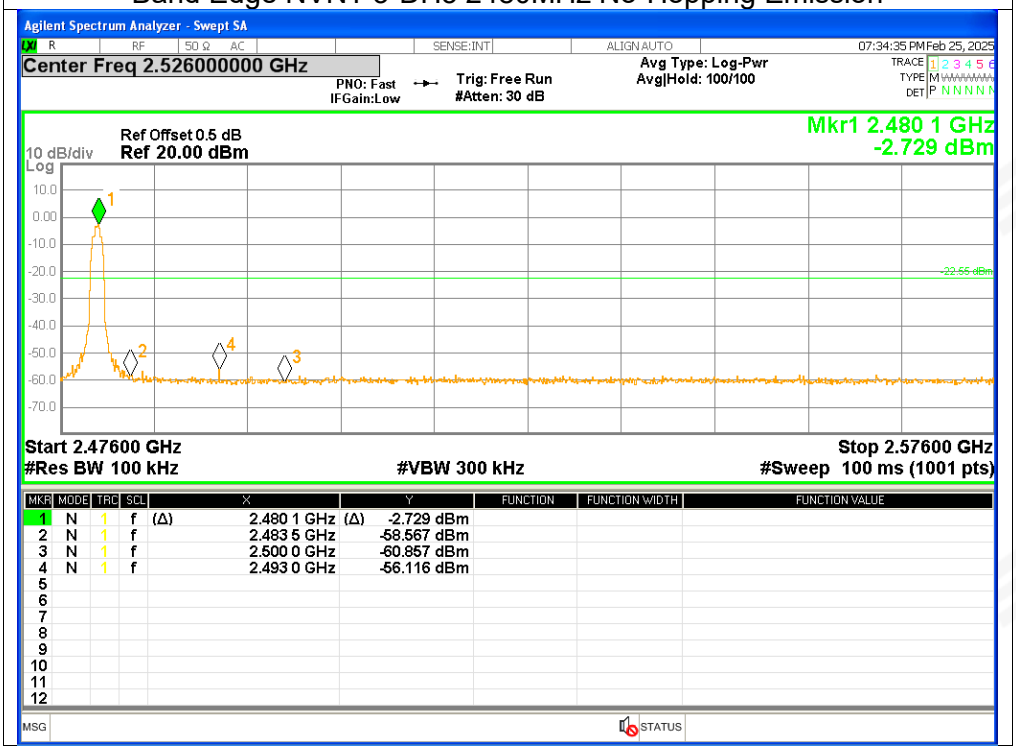
Band Edge NVNT 3-DH5 2480MHz No-Hopping Ref



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

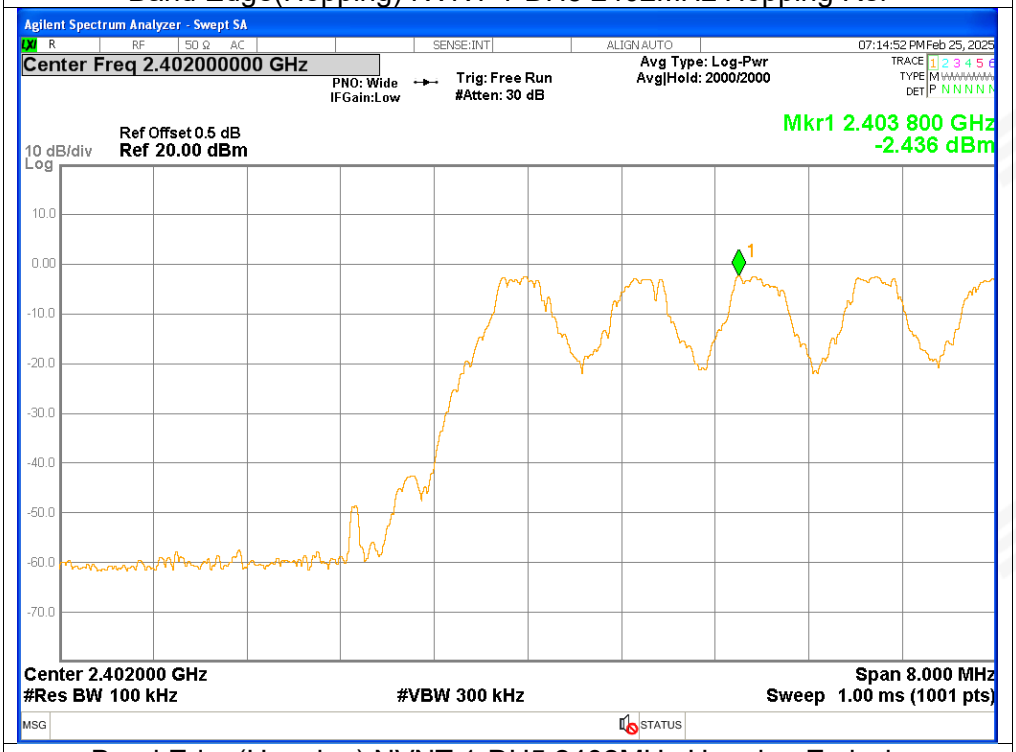


7. Band Edge(Hopping)

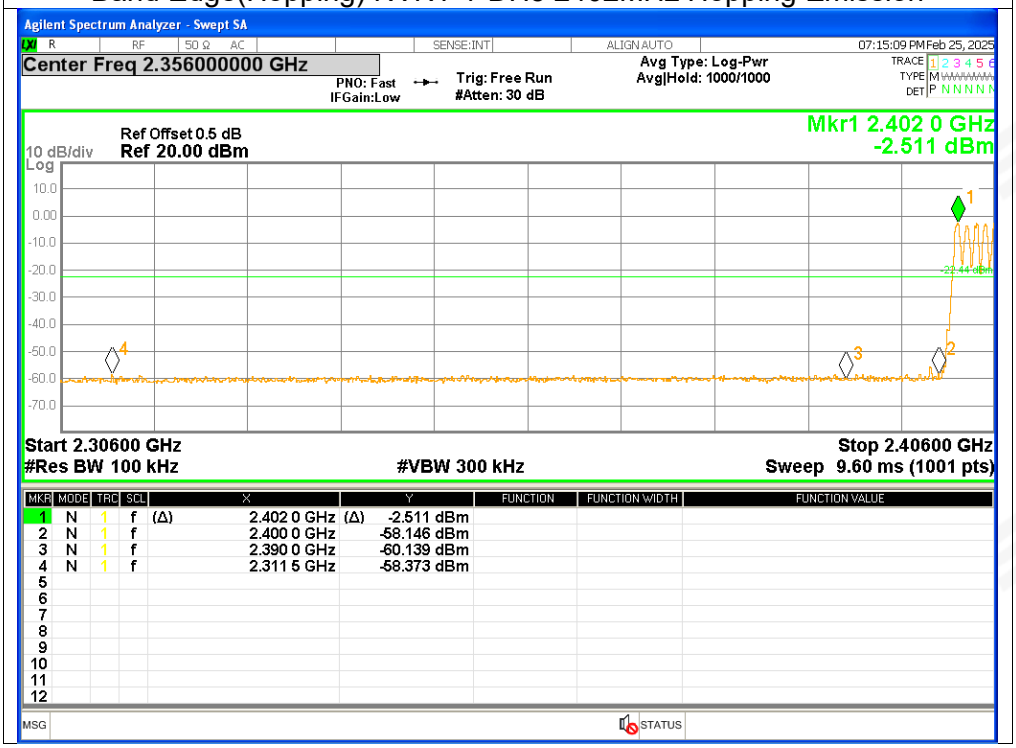
Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Hopping	-55.93	<=-20	Pass
NVNT	1-DH5	2480	Hopping	-55.38	<=-20	Pass
NVNT	2-DH5	2402	Hopping	-55.19	<=-20	Pass
NVNT	2-DH5	2480	Hopping	-55.41	<=-20	Pass
NVNT	3-DH5	2402	Hopping	-55.48	<=-20	Pass
NVNT	3-DH5	2480	Hopping	-55.5	<=-20	Pass

Test Graphs

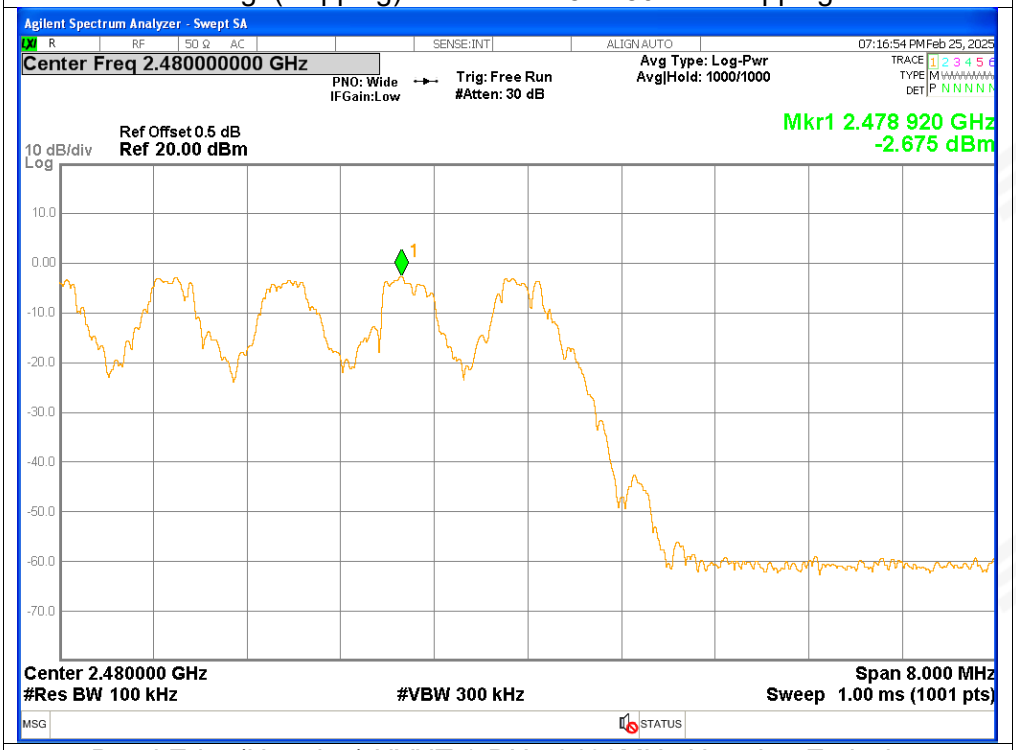
Band Edge(Hopping) NVNT 1-DH5 2402MHz Hopping Ref



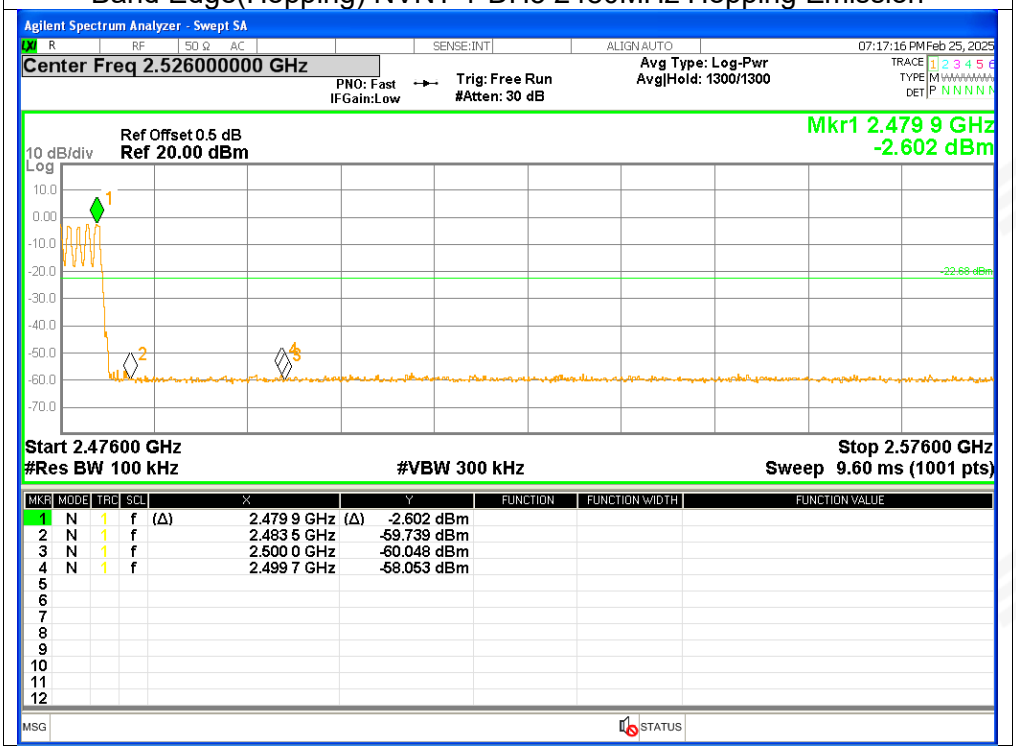
Band Edge(Hopping) NVNT 1-DH5 2402MHz Hopping Emission



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



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



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.479 9 GHz	(Δ) -2.602 dBm			
2	N	1	f	2.483 5 GHz	-59.739 dBm			
3	N	1	f	2.500 0 GHz	-60.048 dBm			
4	N	1	f	2.499 7 GHz	-58.053 dBm			
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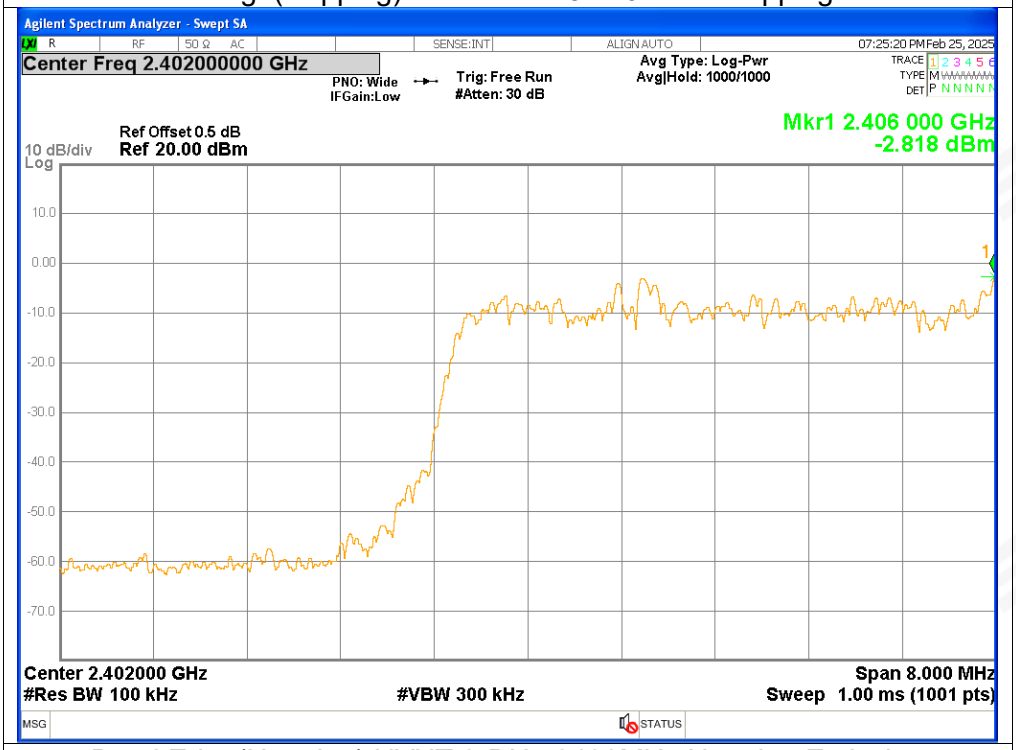
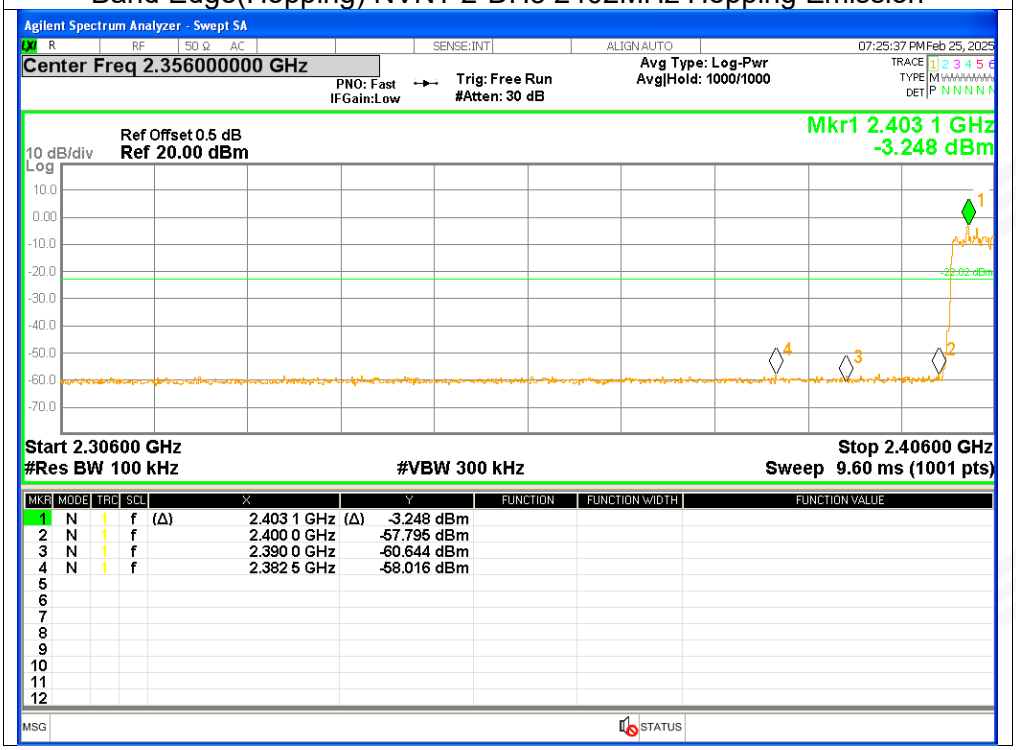
Band Edge(Hopping) NVNT 2-DH5 2402MHz Hopping Ref



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



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.403 1 GHz	(Δ) -3.248 dBm			
2	N	1	f	2.400 0 GHz	-57.795 dBm			
3	N	1	f	2.390 0 GHz	-60.644 dBm			
4	N	1	f	2.382 5 GHz	-58.016 dBm			
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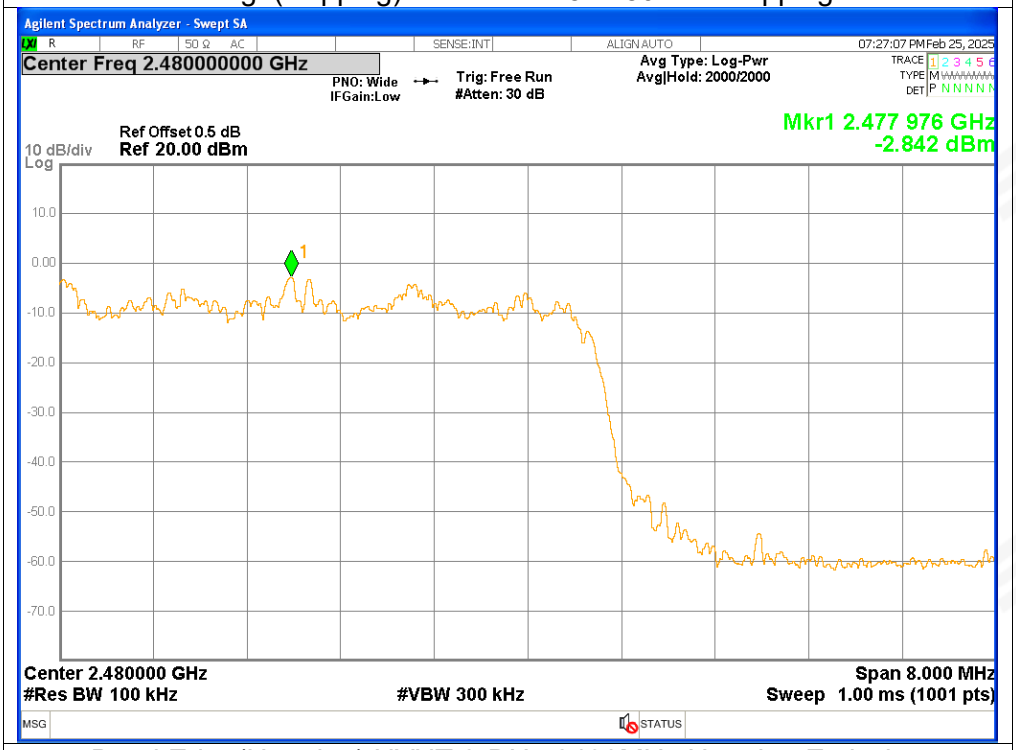
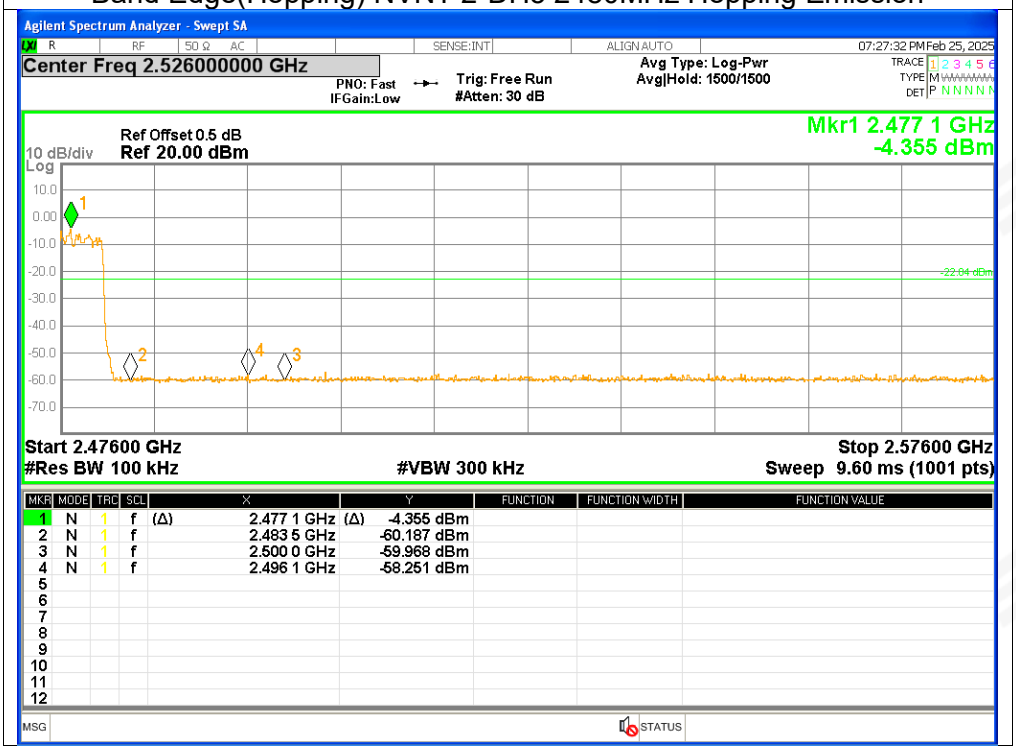
Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Ref



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



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.477 1 GHz	(Δ) -4.355 dBm			
2	N	1	f	2.483 5 GHz	-60.187 dBm			
3	N	1	f	2.500 0 GHz	-59.968 dBm			
4	N	1	f	2.496 1 GHz	-58.251 dBm			
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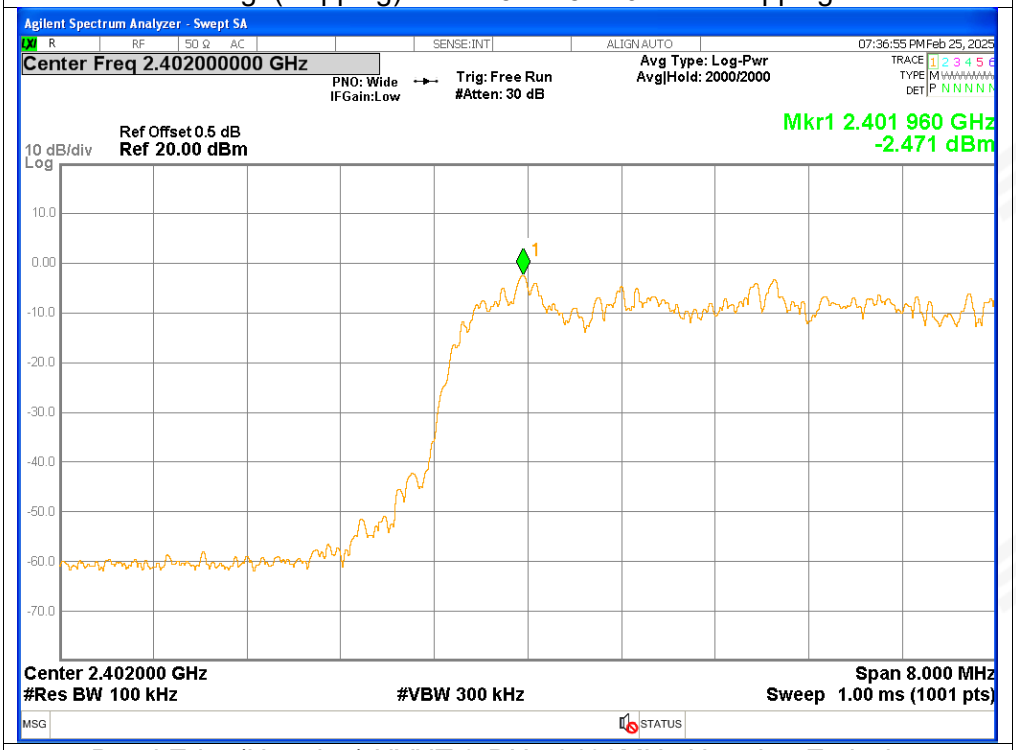
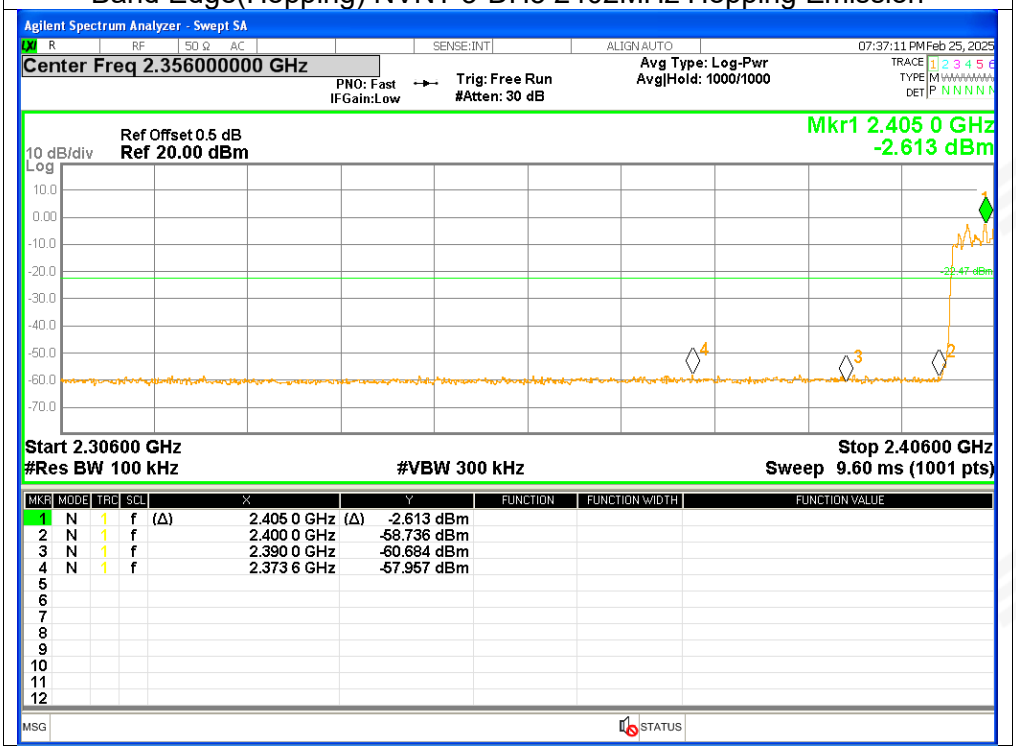
Band Edge(Hopping) NVNT 3-DH5 2402MHz Hopping Ref



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



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.405 0 GHz	(Δ) -2.613 dBm			
2	N	1	f	2.400 0 GHz	-58.736 dBm			
3	N	1	f	2.390 0 GHz	-60.684 dBm			
4	N	1	f	2.373 6 GHz	-57.957 dBm			
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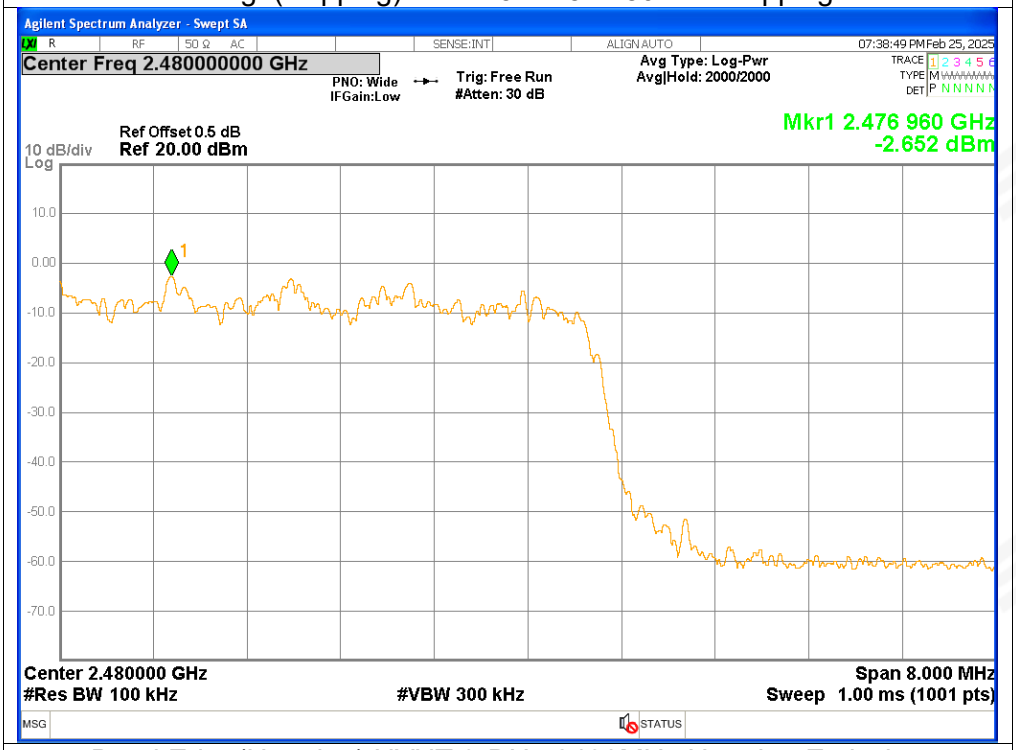
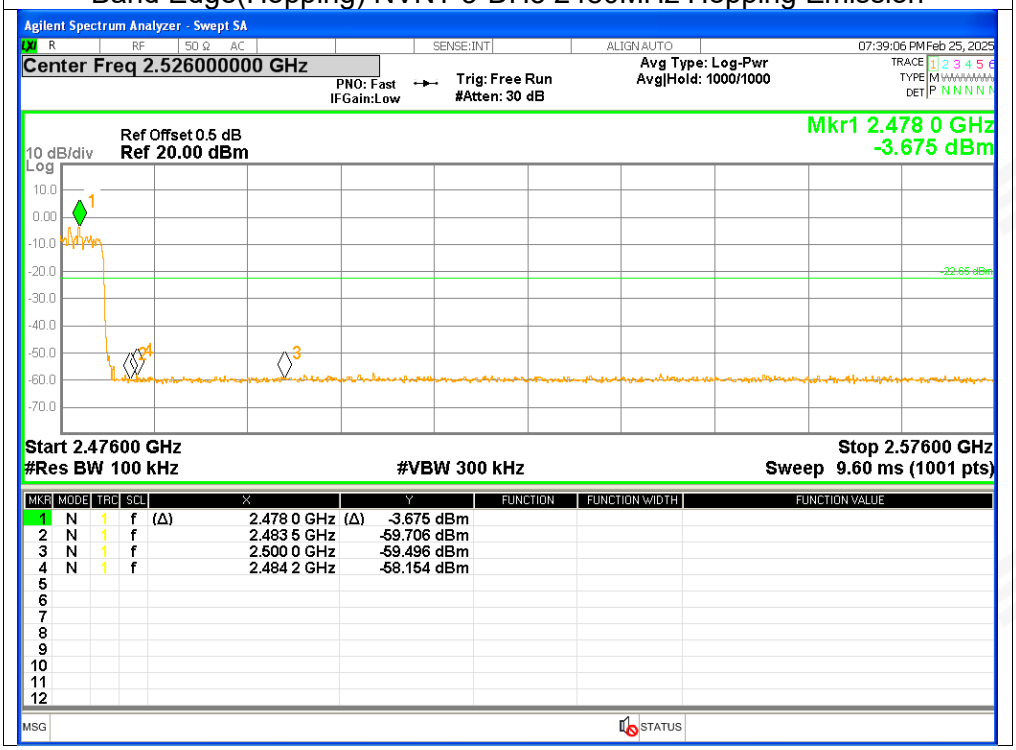
Band Edge(Hopping) NVNT 3-DH5 2480MHz Hopping Ref



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



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.478 0 GHz	(Δ) -3.675 dBm			
2	N	1	f	2.483 5 GHz	-59.706 dBm			
3	N	1	f	2.500 0 GHz	-59.496 dBm			
4	N	1	f	2.484 2 GHz	-58.154 dBm			
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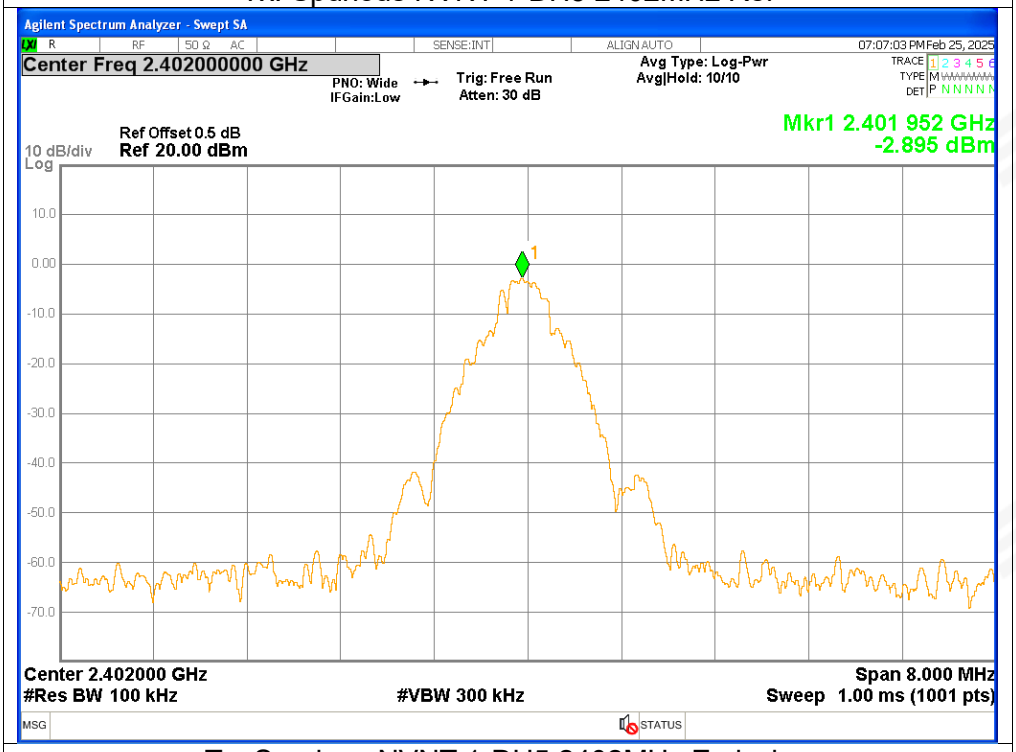
8. Conducted RF Spurious Emission

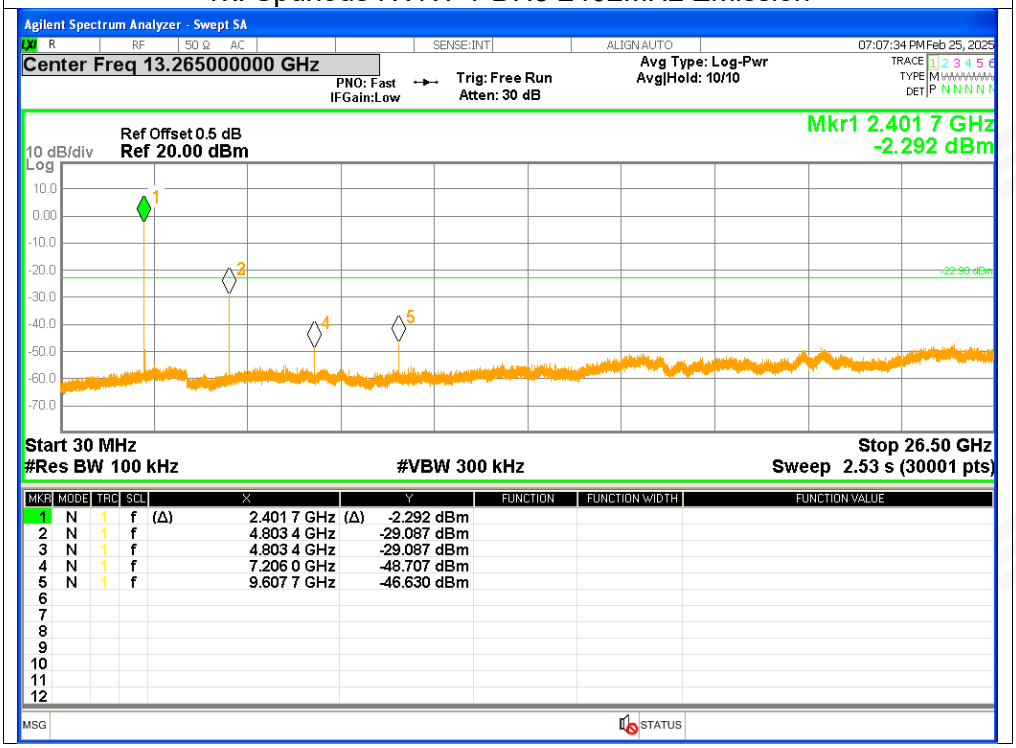
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	-26.19	<=-20	Pass
NVNT	1-DH5	2441	-29.08	<=-20	Pass
NVNT	1-DH5	2480	-29.94	<=-20	Pass
NVNT	2-DH5	2402	-23.31	<=-20	Pass
NVNT	2-DH5	2441	-29.72	<=-20	Pass
NVNT	2-DH5	2480	-23.06	<=-20	Pass
NVNT	3-DH5	2402	-31.53	<=-20	Pass
NVNT	3-DH5	2441	-32.4	<=-20	Pass
NVNT	3-DH5	2480	-27.25	<=-20	Pass

Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ref



Tx. Spurious NVNT 1-DH5 2402MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.401 7 GHz	(Δ) -2.292 dBm			
2	N	1	f	4.803 4 GHz	-29.087 dBm			
3	N	1	f	4.803 4 GHz	-29.087 dBm			
4	N	1	f	7.206 0 GHz	-48.707 dBm			
5	N	1	f	9.607 7 GHz	-46.630 dBm			
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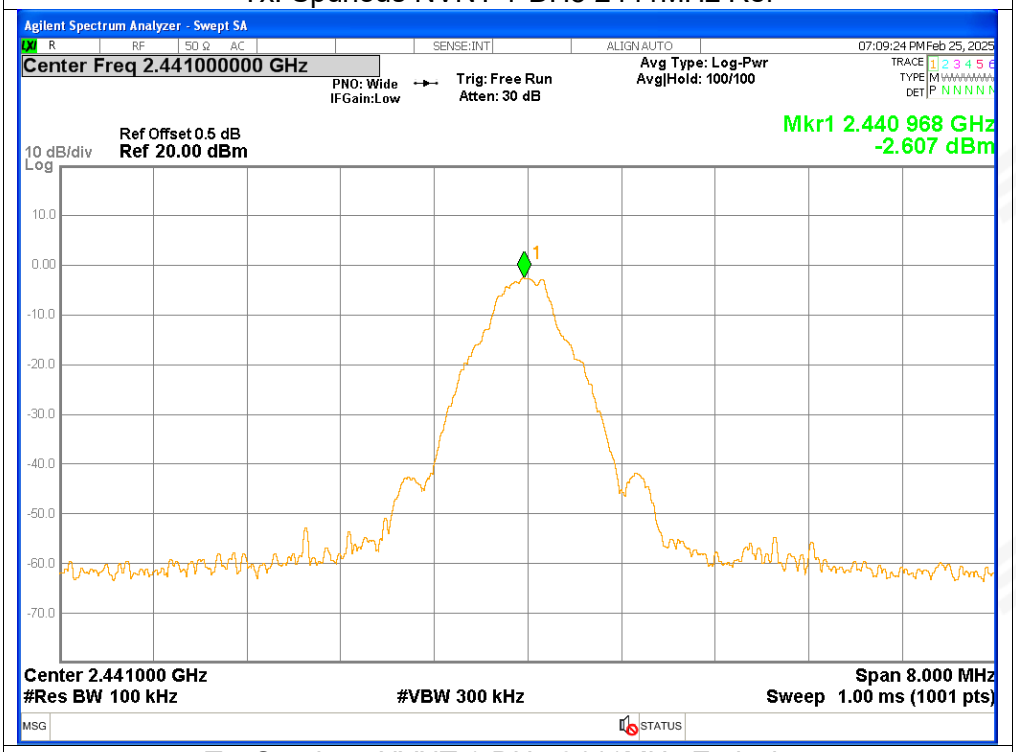
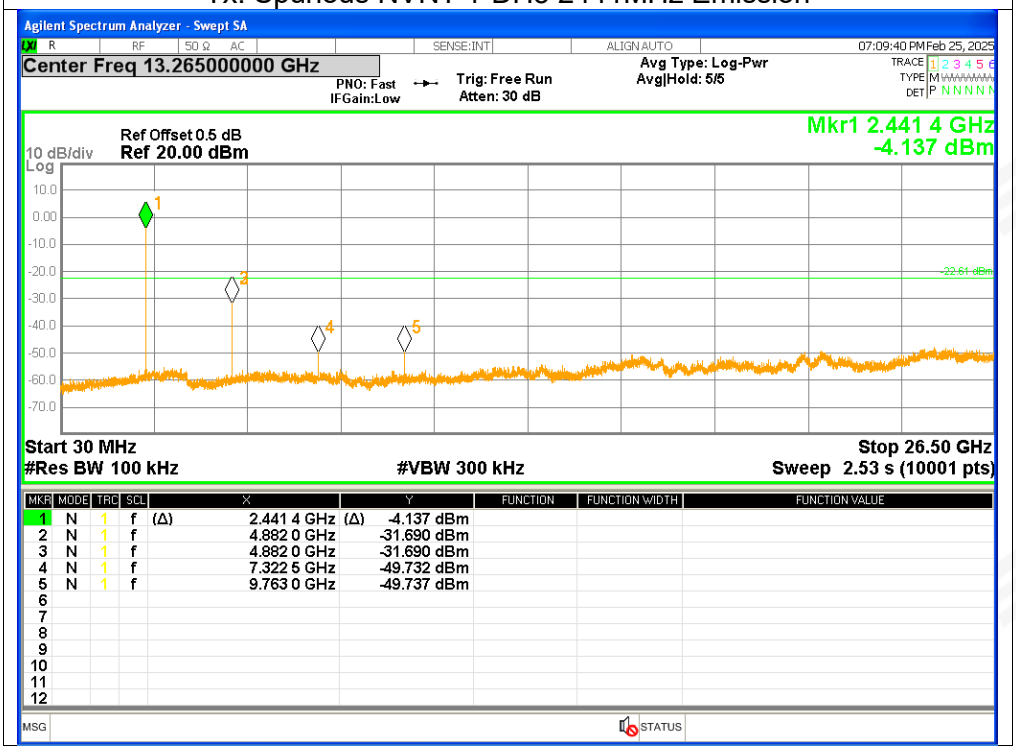
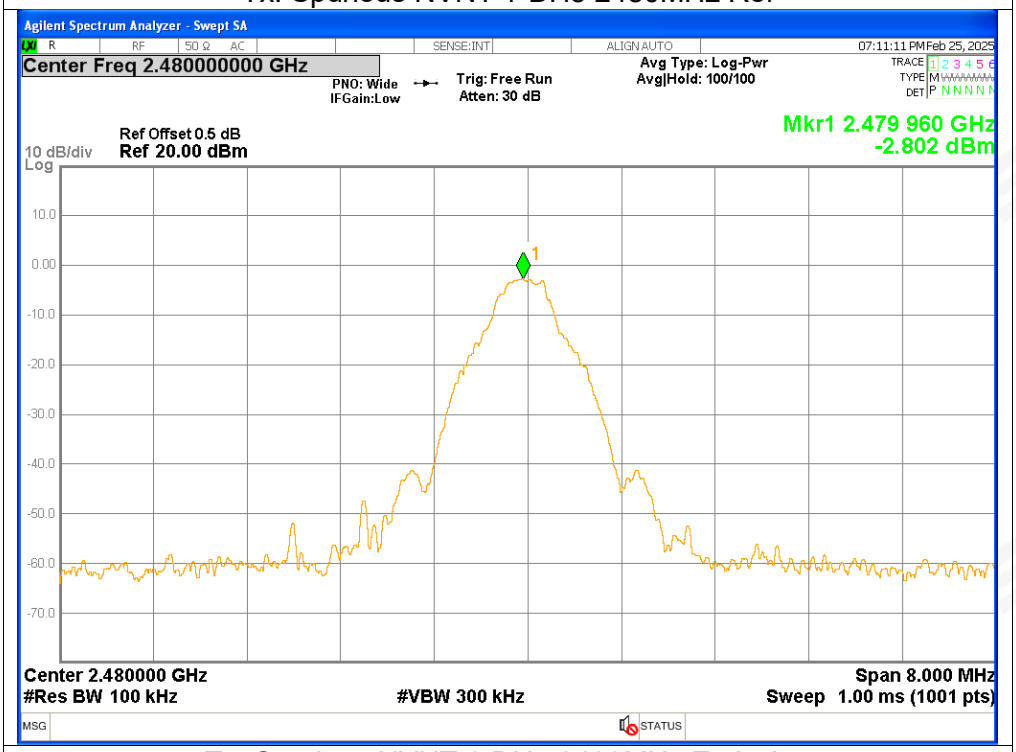
Tx. Spurious NVNT 1-DH5 2441MHz Ref



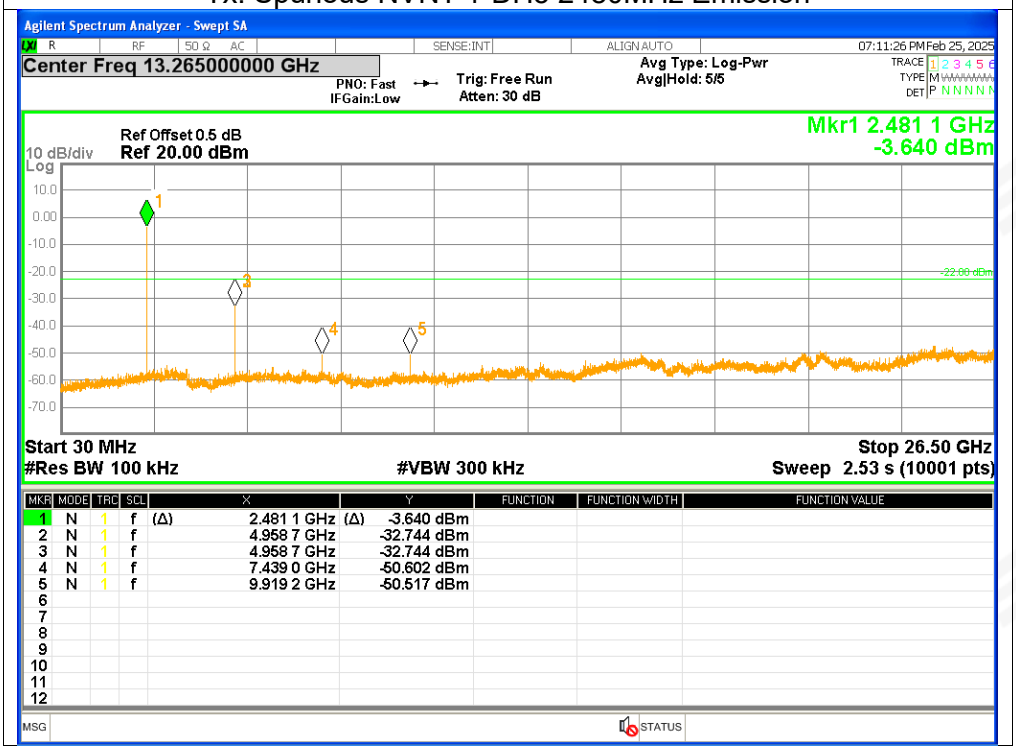
Tx. Spurious NVNT 1-DH5 2441MHz Emission



Tx. Spurious NVNT 1-DH5 2480MHz Ref



Tx. Spurious NVNT 1-DH5 2480MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.481 1 GHz	(Δ) -3.640 dBm			
2	N	1	f	4.958 7 GHz	-32.744 dBm			
3	N	1	f	4.958 7 GHz	-32.744 dBm			
4	N	1	f	7.439 0 GHz	-50.602 dBm			
5	N	1	f	9.919 2 GHz	-50.517 dBm			
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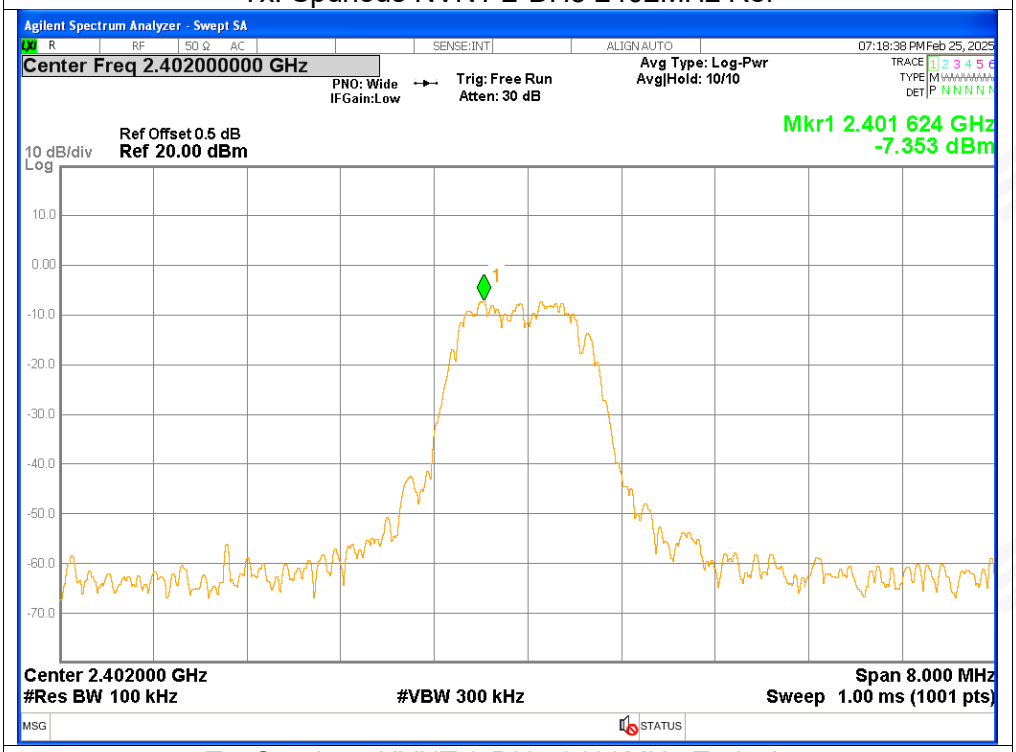
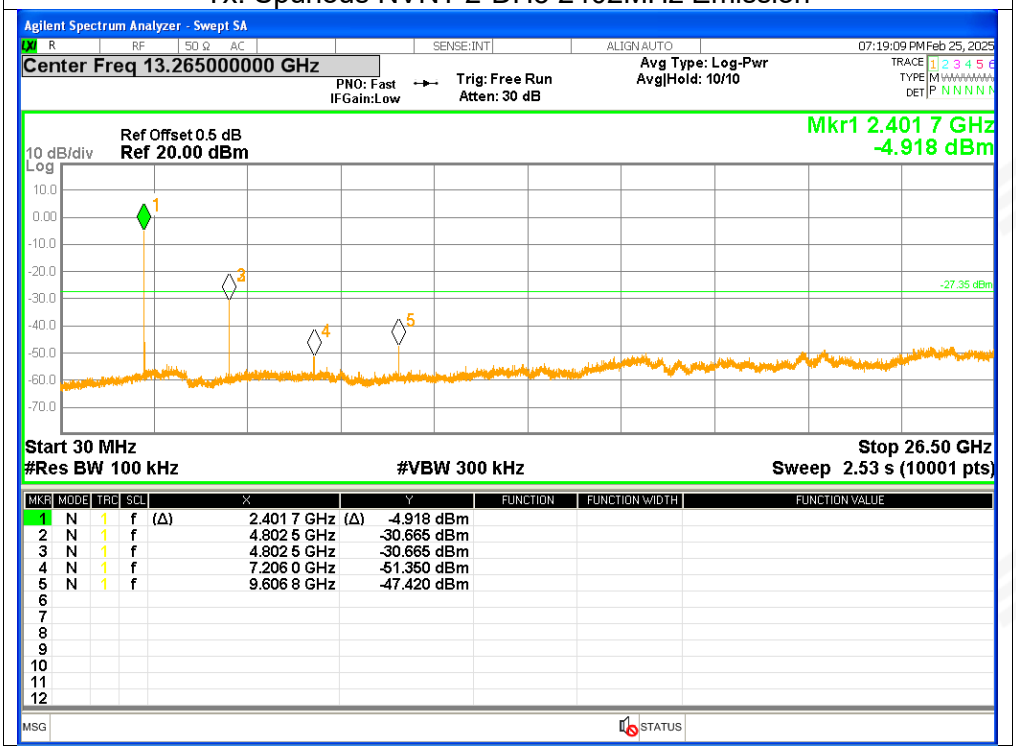
Tx. Spurious NVNT 2-DH5 2402MHz Ref



Tx. Spurious NVNT 2-DH5 2402MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.401 7 GHz	(Δ) -4.918 dBm			
2	N	1	f	4.802 5 GHz	-30.665 dBm			
3	N	1	f	4.802 5 GHz	-30.665 dBm			
4	N	1	f	7.206 0 GHz	-51.350 dBm			
5	N	1	f	9.606 8 GHz	-47.420 dBm			
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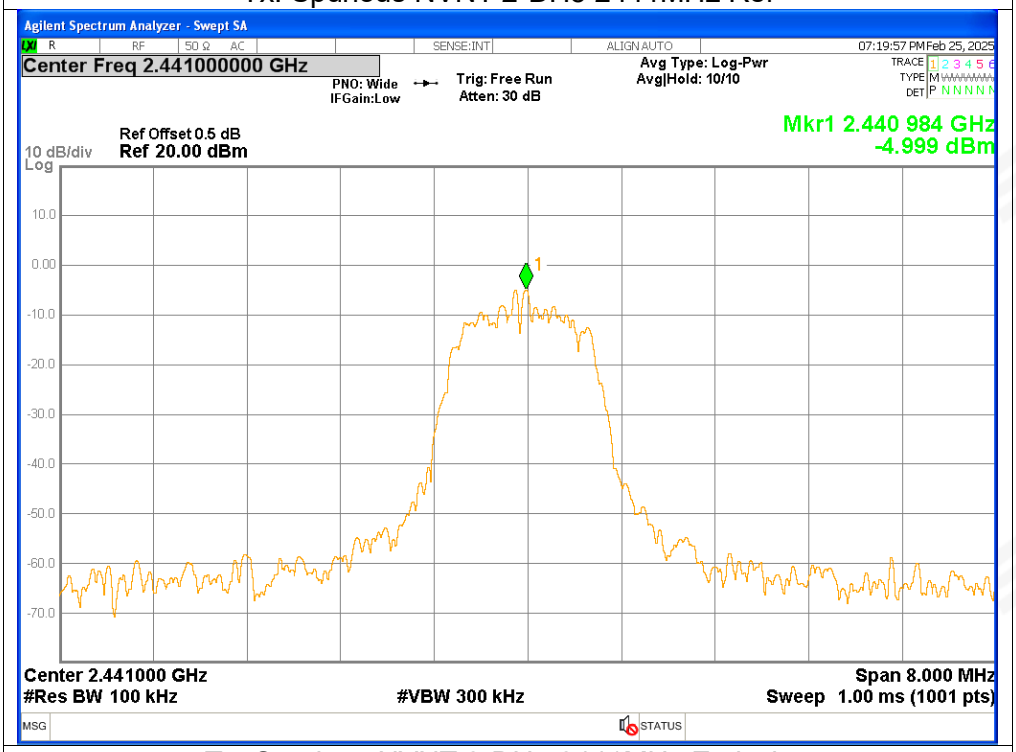
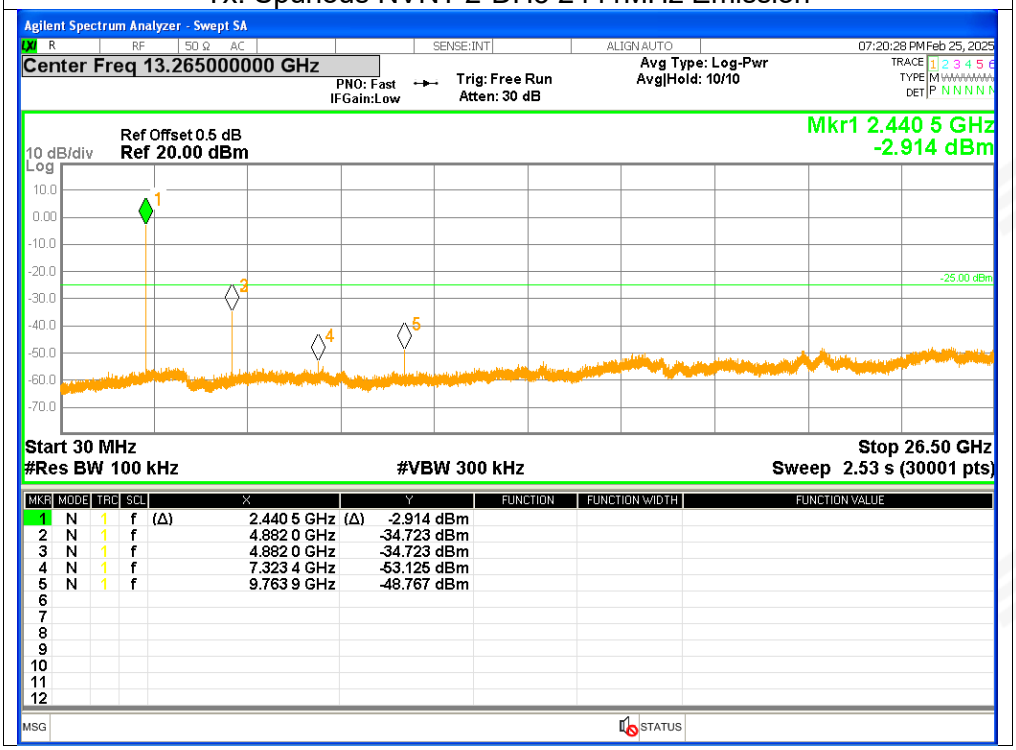
Tx. Spurious NVNT 2-DH5 2441MHz Ref



Tx. Spurious NVNT 2-DH5 2441MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.440 5 GHz	(Δ) -2.914 dBm			
2	N	1	f	4.882 0 GHz	-34.723 dBm			
3	N	1	f	4.882 0 GHz	-34.723 dBm			
4	N	1	f	7.323 4 GHz	-53.125 dBm			
5	N	1	f	9.763 9 GHz	-48.767 dBm			
6								
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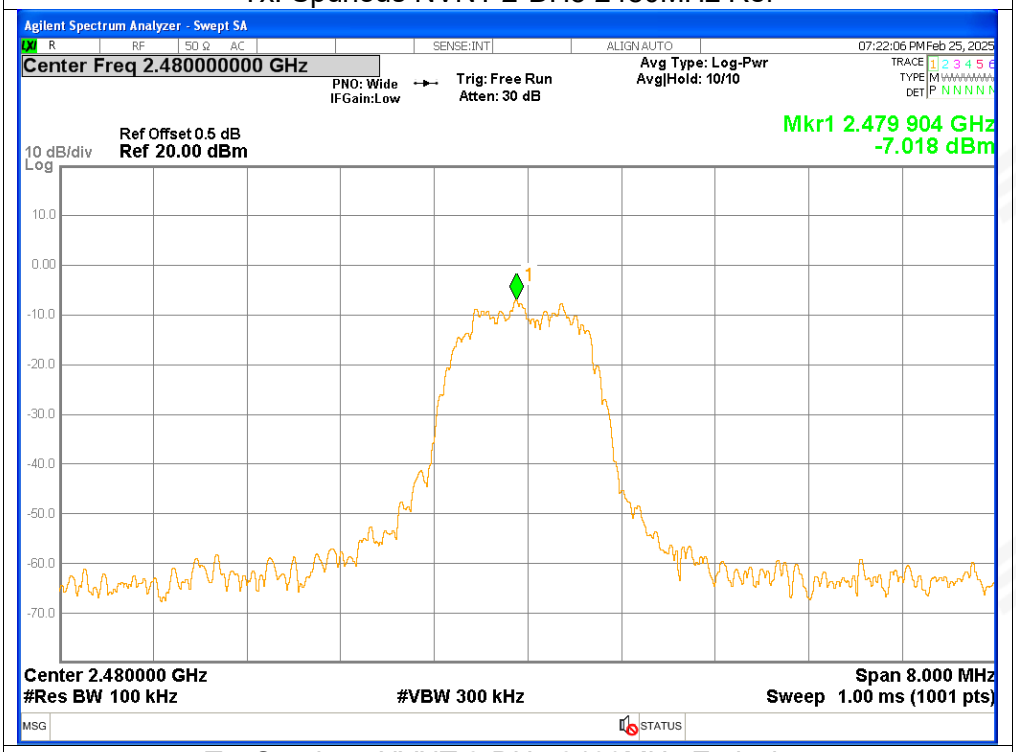
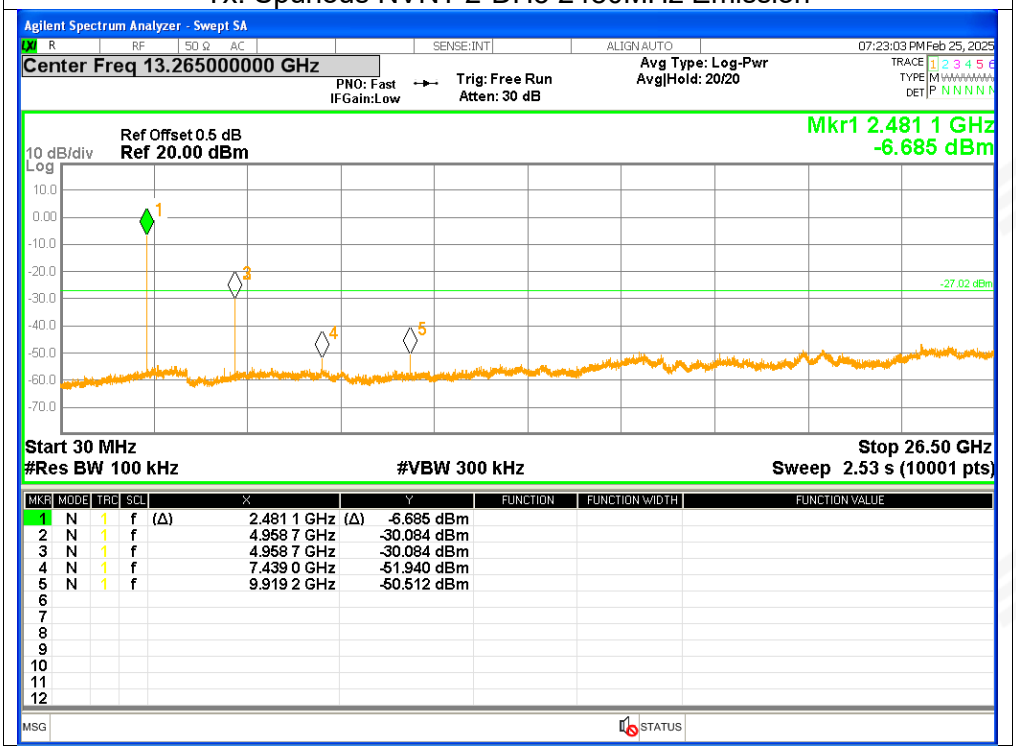
Tx. Spurious NVNT 2-DH5 2480MHz Ref



Tx. Spurious NVNT 2-DH5 2480MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.481 1 GHz	(Δ) -6.685 dBm			
2	N	1	f	4.958 7 GHz	-30.084 dBm			
3	N	1	f	4.958 7 GHz	-30.084 dBm			
4	N	1	f	7.439 0 GHz	-51.940 dBm			
5	N	1	f	9.919 2 GHz	-50.512 dBm			
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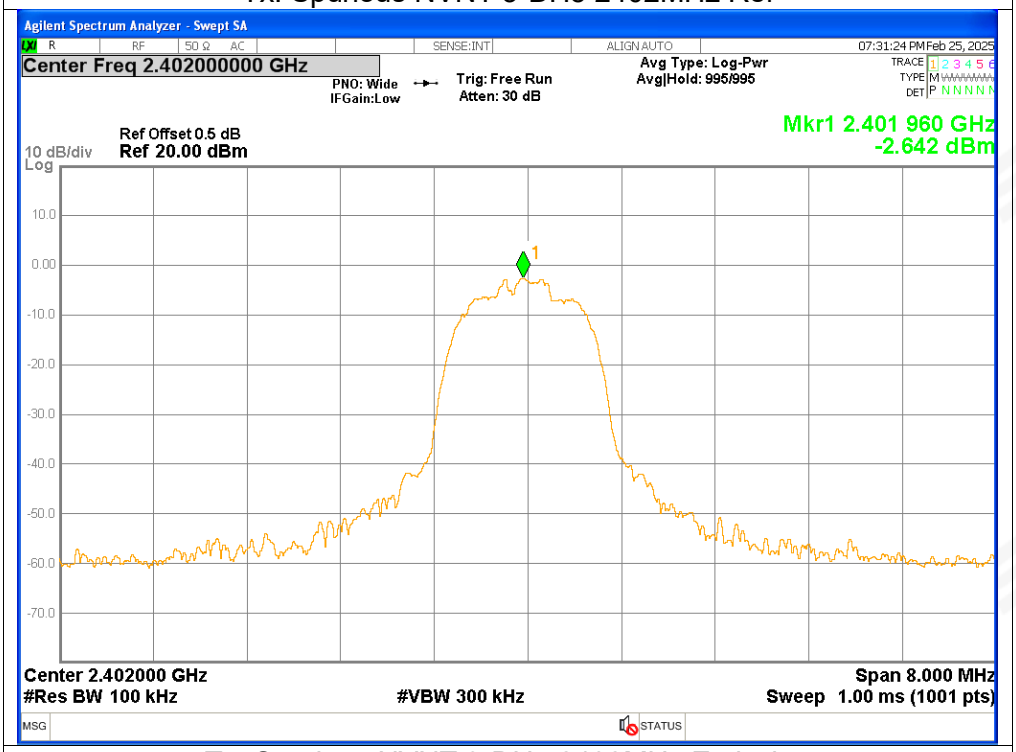
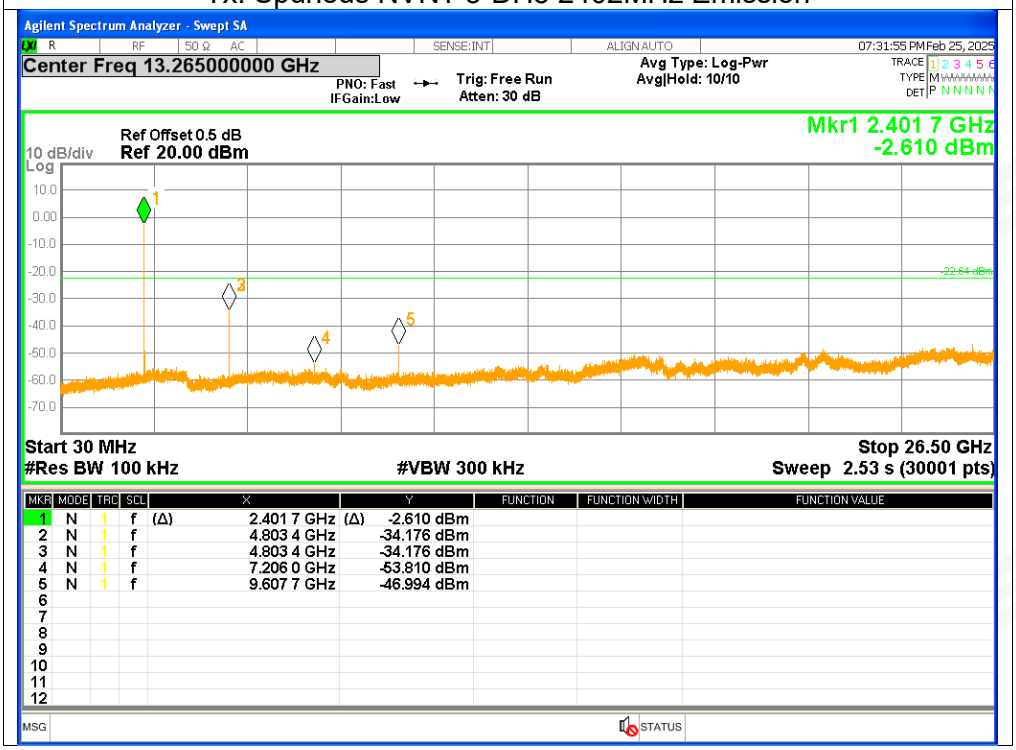
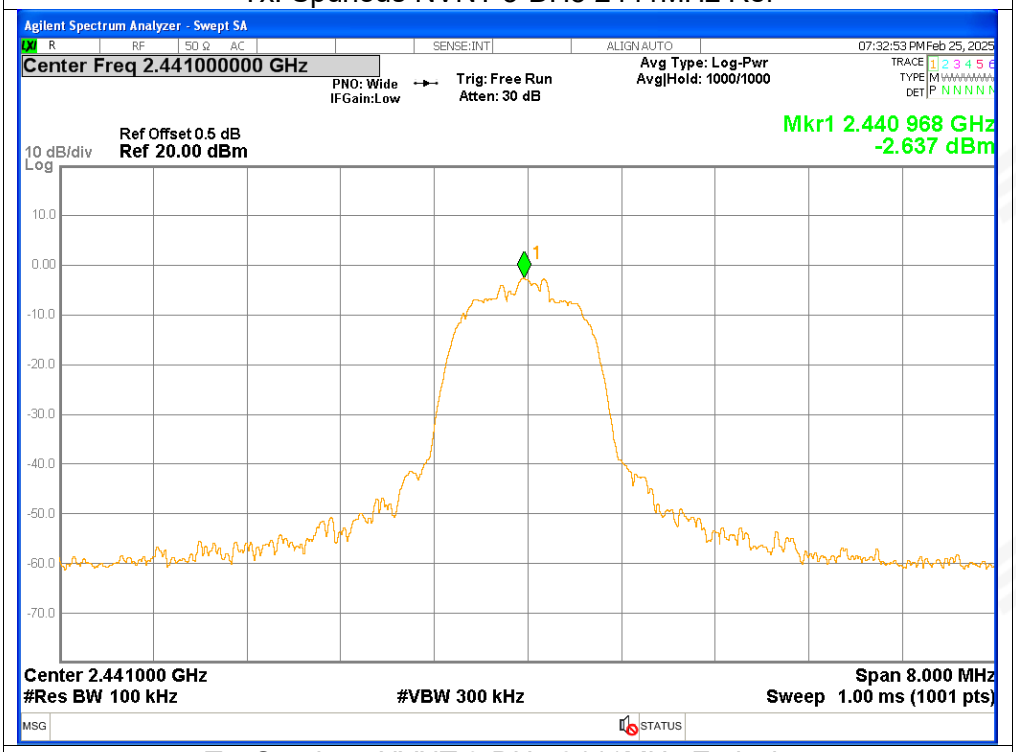
Tx. Spurious NVNT 3-DH5 2402MHz Ref



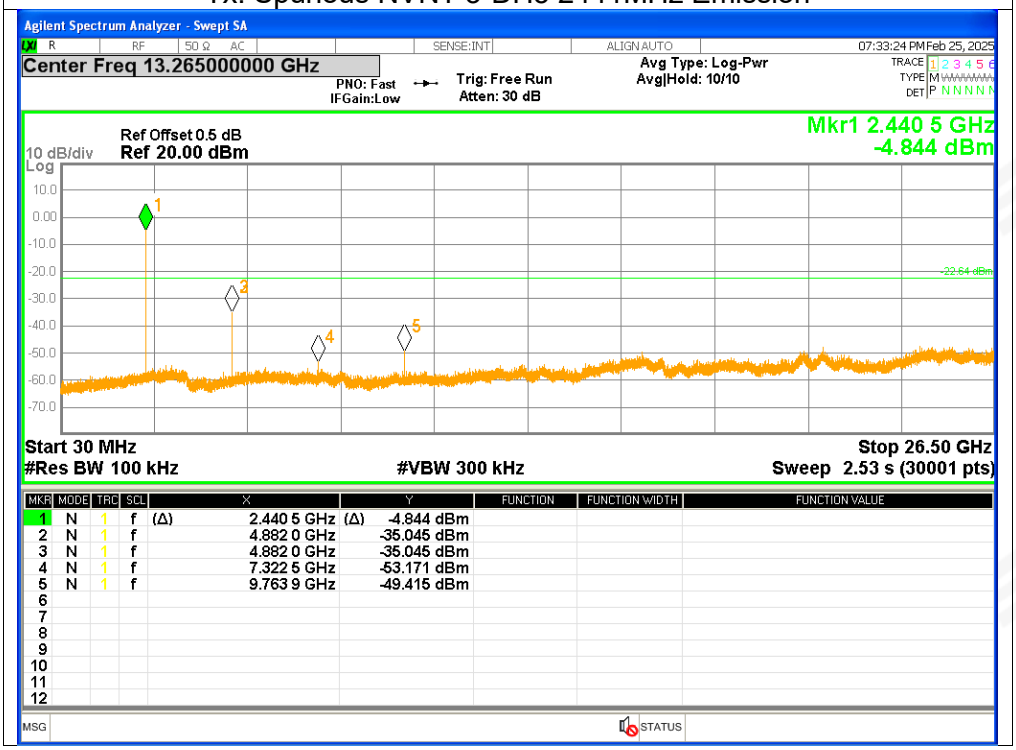
Tx. Spurious NVNT 3-DH5 2402MHz Emission



Tx. Spurious NVNT 3-DH5 2441MHz Ref



Tx. Spurious NVNT 3-DH5 2441MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.440 5 GHz	(Δ) -4.844 dBm			
2	N	1	f	4.882 0 GHz	-35.045 dBm			
3	N	1	f	4.882 0 GHz	-35.045 dBm			
4	N	1	f	7.322 5 GHz	-53.171 dBm			
5	N	1	f	9.763 9 GHz	-49.415 dBm			
6								
7								
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9								
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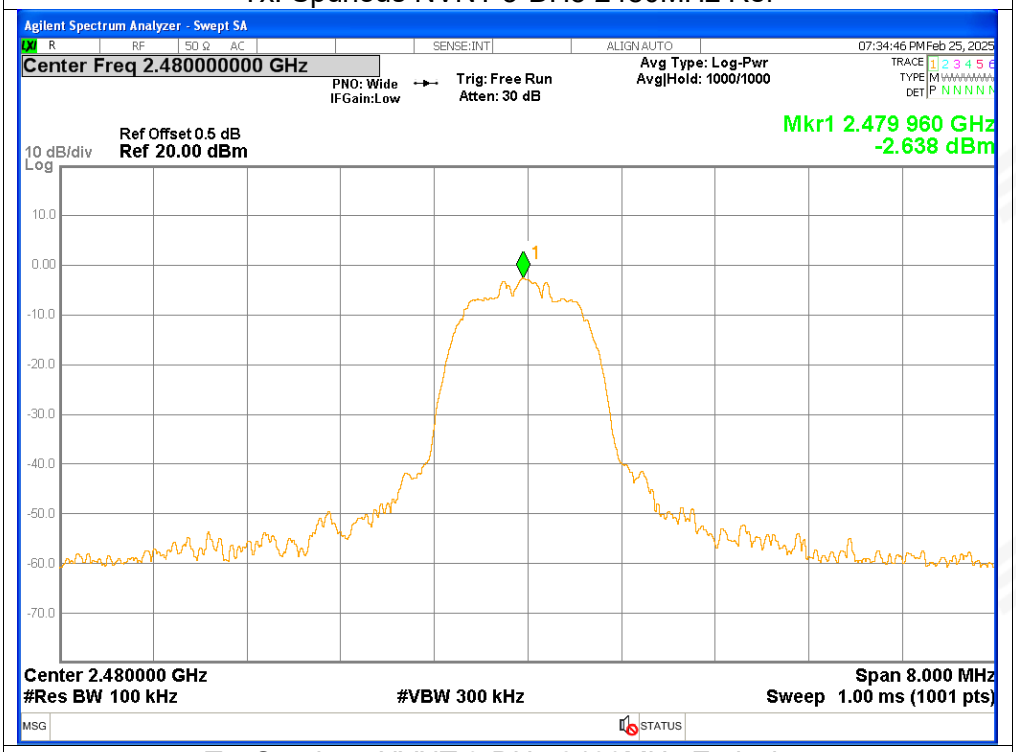
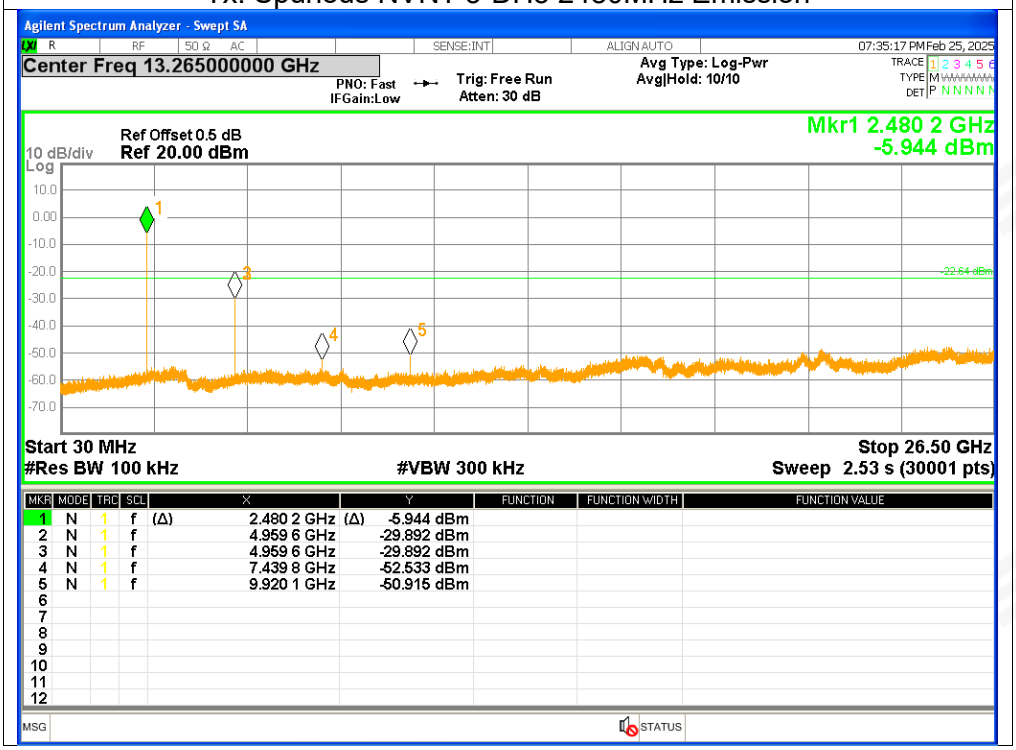
Tx. Spurious NVNT 3-DH5 2480MHz Ref



Tx. Spurious NVNT 3-DH5 2480MHz Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	(Δ) 2.480 2 GHz	(Δ) -5.944 dBm			
2	N	1	f	4.959 6 GHz	-29.892 dBm			
3	N	1	f	4.959 6 GHz	-29.892 dBm			
4	N	1	f	7.439 8 GHz	-52.533 dBm			
5	N	1	f	9.920 1 GHz	-50.915 dBm			
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APPENDIX 2-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

※※※※※END OF THE REPORT※※※※※