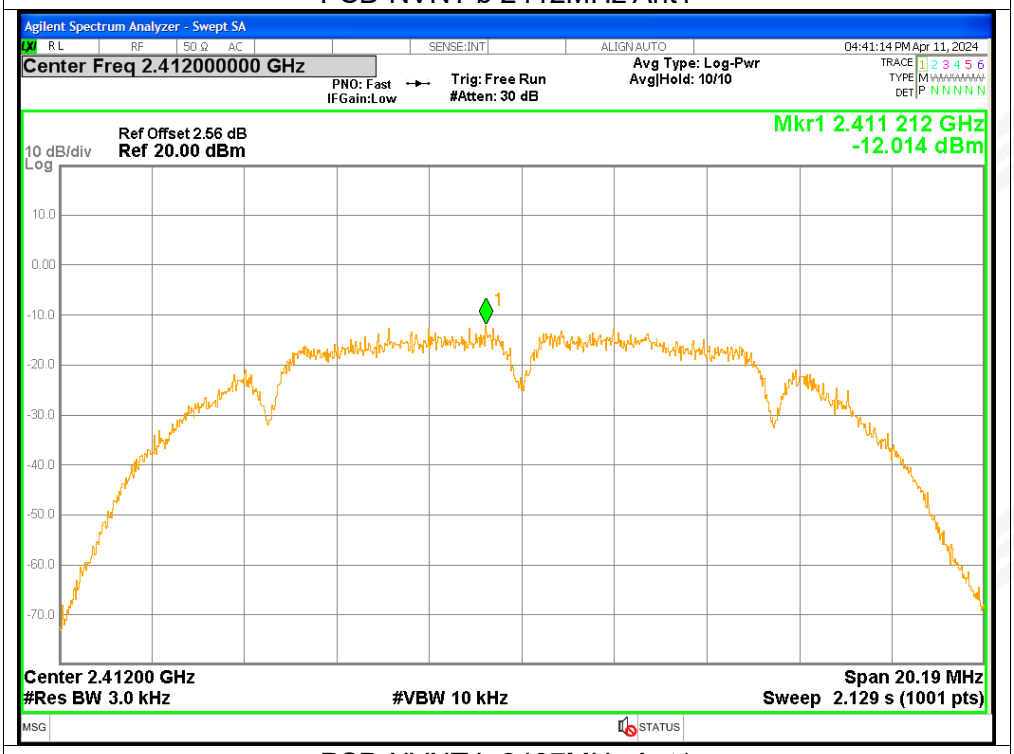
5. Maximum Power Spectral Density Level

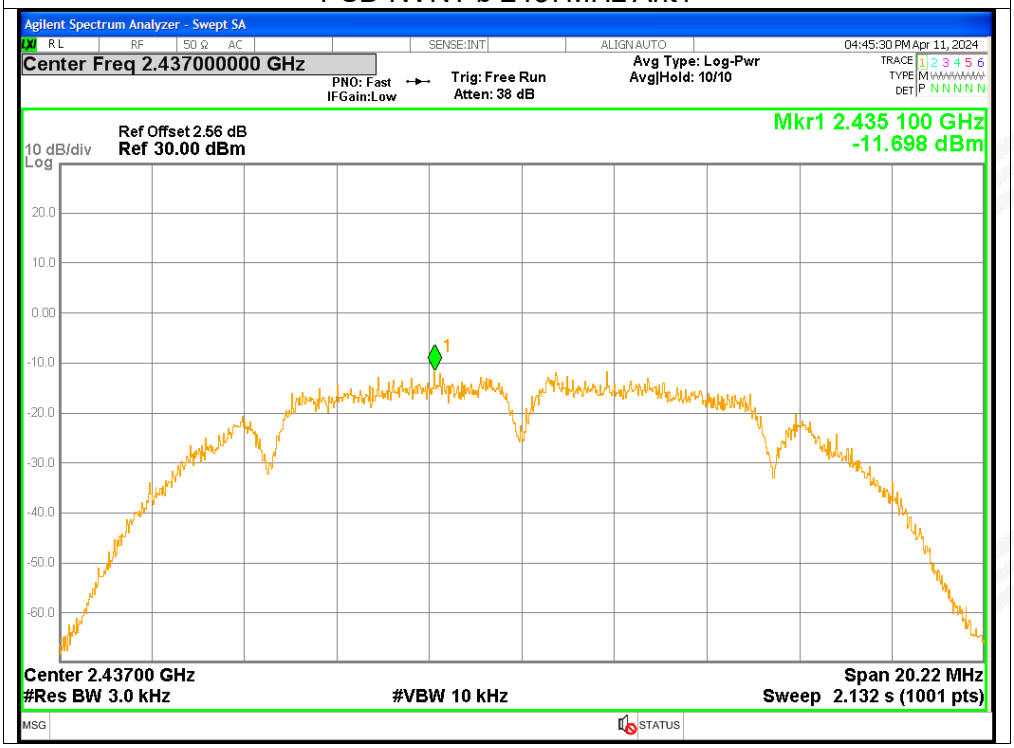
Condition	Mode	Frequency (MHz)	Antenna	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-12.01	<=8	Pass
NVNT	b	2437	Ant1	-11.7	<=8	Pass
NVNT	b	2462	Ant1	-11.88	<=8	Pass
NVNT	b	2412	Ant2	-12.35	<=8	Pass
NVNT	b	2437	Ant2	-11.79	<=8	Pass
NVNT	b	2462	Ant2	-12.34	<=8	Pass
NVNT	g	2412	Ant1	-12.76	<=8	Pass
NVNT	g	2437	Ant1	-14.01	<=8	Pass
NVNT	g	2462	Ant1	-12.72	<=8	Pass
NVNT	g	2412	Ant2	-13.32	<=8	Pass
NVNT	g	2437	Ant2	-12.88	<=8	Pass
NVNT	g	2462	Ant2	-13.93	<=8	Pass
NVNT	ax20	2412	Ant1	-14.52	<=8	Pass
NVNT	ax20	2412	Ant2	-16	<=8	Pass
NVNT	ax20	2412	Sum	-12.19	<=6.7	Pass
NVNT	ax20	2437	Ant1	-15.89	<=8	Pass
NVNT	ax20	2437	Ant2	-15.6	<=8	Pass
NVNT	ax20	2437	Sum	-12.73	<=6.7	Pass
NVNT	ax20	2462	Ant1	-15.64	<=8	Pass
NVNT	ax20	2462	Ant2	-13.75	<=8	Pass
NVNT	ax20	2462	Sum	-11.58	<=6.7	Pass
NVNT	ax40	2422	Ant1	-17.73	<=8	Pass
NVNT	ax40	2422	Ant2	-18.72	<=8	Pass
NVNT	ax40	2422	Sum	-15.19	<=6.7	Pass
NVNT	ax40	2437	Ant1	-17.82	<=8	Pass
NVNT	ax40	2437	Ant2	-18.33	<=8	Pass
NVNT	ax40	2437	Sum	-15.06	<=6.7	Pass
NVNT	ax40	2452	Ant1	-16.83	<=8	Pass
NVNT	ax40	2452	Ant2	-18.37	<=8	Pass
NVNT	ax40	2452	Sum	-14.52	<=6.7	Pass
NVNT	n20	2412	Ant1	-13.36	<=8	Pass
NVNT	n20	2412	Ant2	-13.74	<=8	Pass
NVNT	n20	2412	Sum	-10.54	<=6.7	Pass
NVNT	n20	2437	Ant1	-13.65	<=8	Pass
NVNT	n20	2437	Ant2	-13.97	<=8	Pass
NVNT	n20	2437	Sum	-10.8	<=6.7	Pass
NVNT	n20	2462	Ant1	-13.79	<=8	Pass
NVNT	n20	2462	Ant2	-13.06	<=8	Pass
NVNT	n20	2462	Sum	-10.4	<=6.7	Pass
NVNT	n40	2422	Ant1	-16.02	<=8	Pass
NVNT	n40	2422	Ant2	-16.73	<=8	Pass
NVNT	n40	2422	Sum	-13.35	<=6.7	Pass
NVNT	n40	2437	Ant1	-16.51	<=8	Pass
NVNT	n40	2437	Ant2	-16.12	<=8	Pass
NVNT	n40	2437	Sum	-13.3	<=6.7	Pass
NVNT	n40	2452	Ant1	-15.43	<=8	Pass
NVNT	n40	2452	Ant2	-16.2	<=8	Pass
NVNT	n40	2452	Sum	-12.79	<=6.7	Pass

Test Graphs

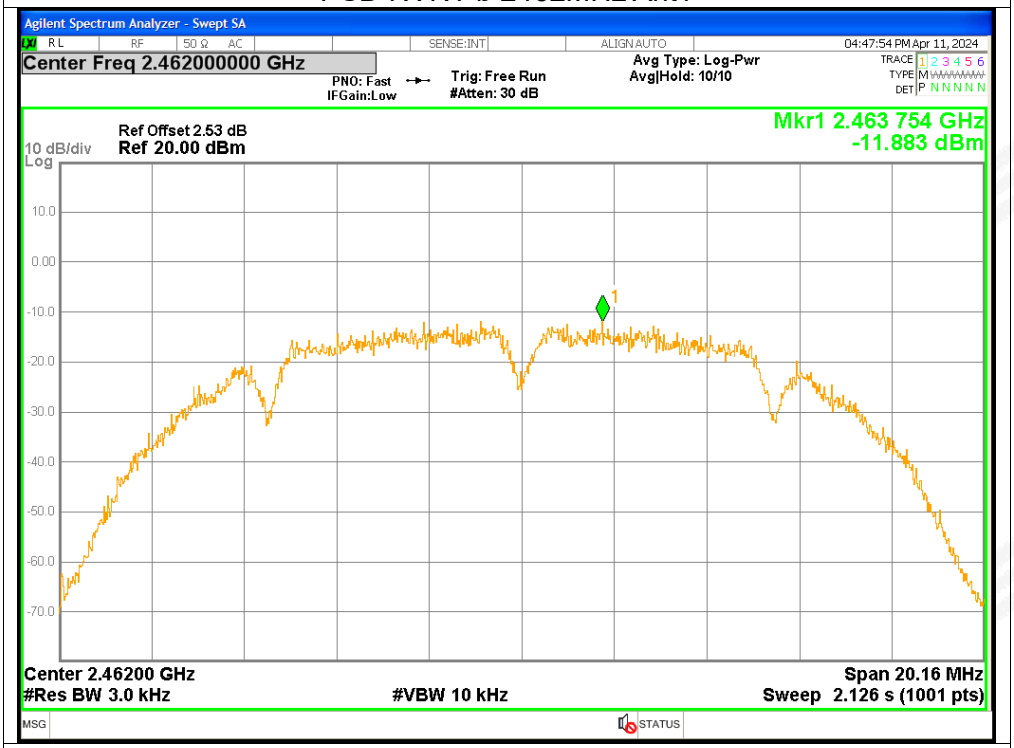
PSD NVNT b 2412MHz Ant1



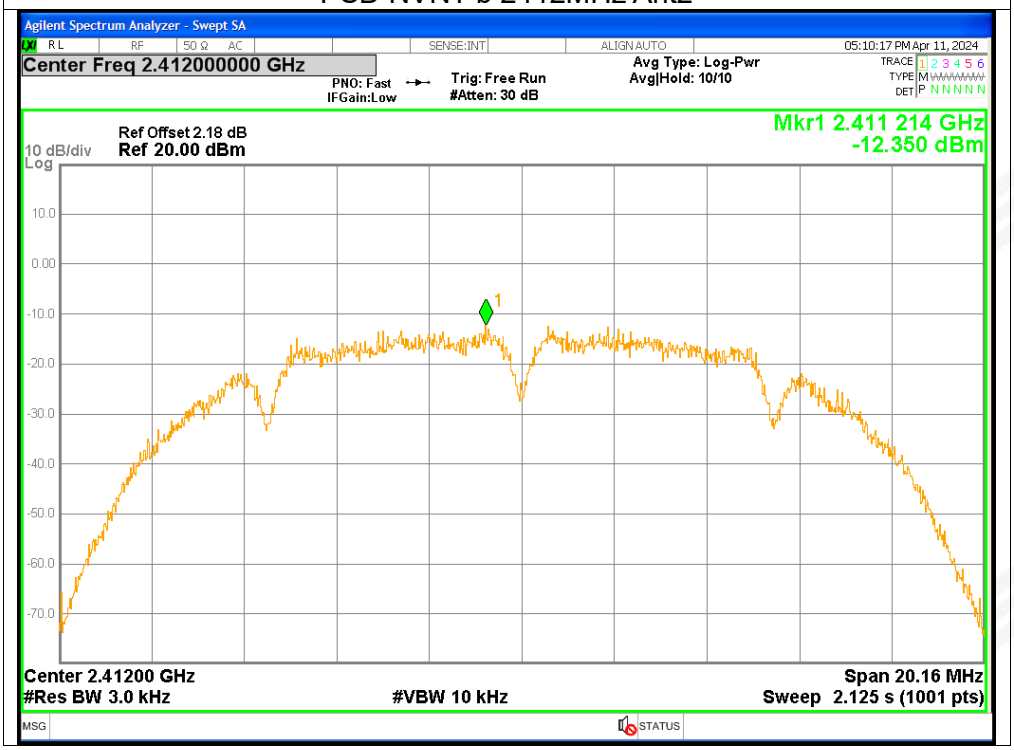
PSD NVNT b 2437MHz Ant1



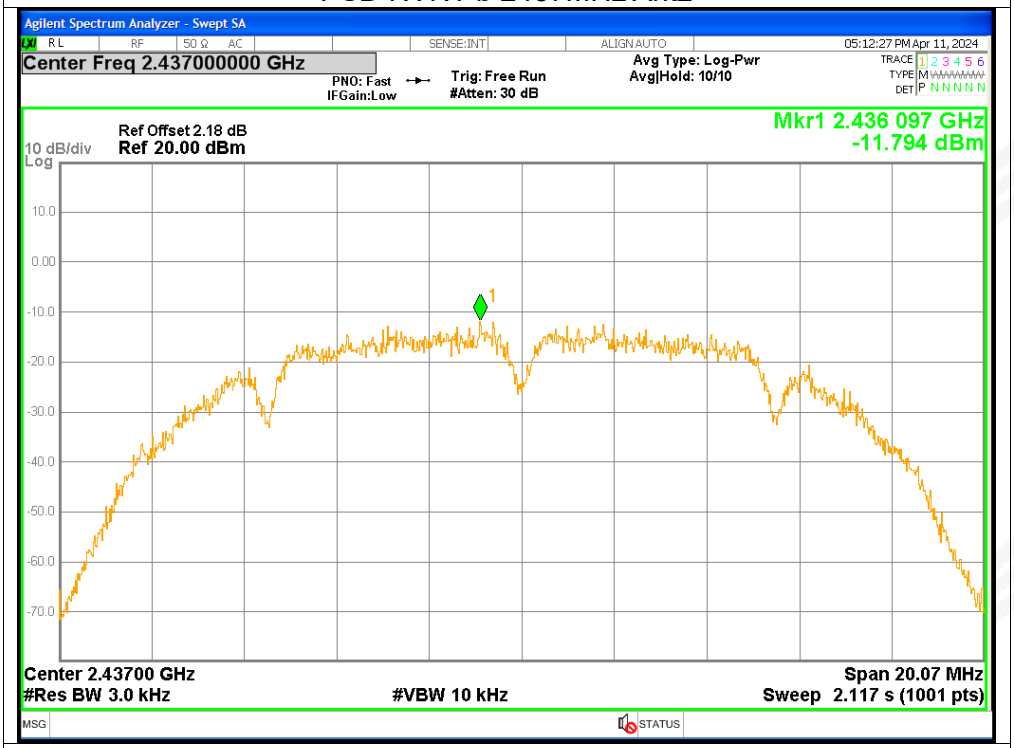
PSD NVNT b 2462MHz Ant1



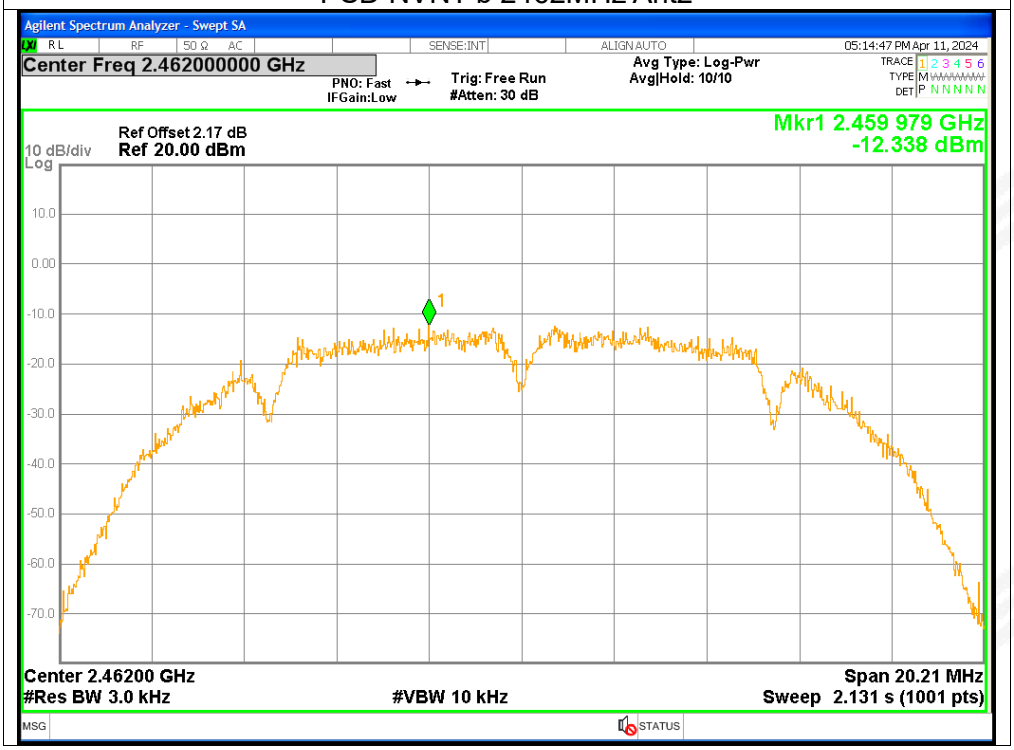
PSD NVNT b 2412MHz Ant2



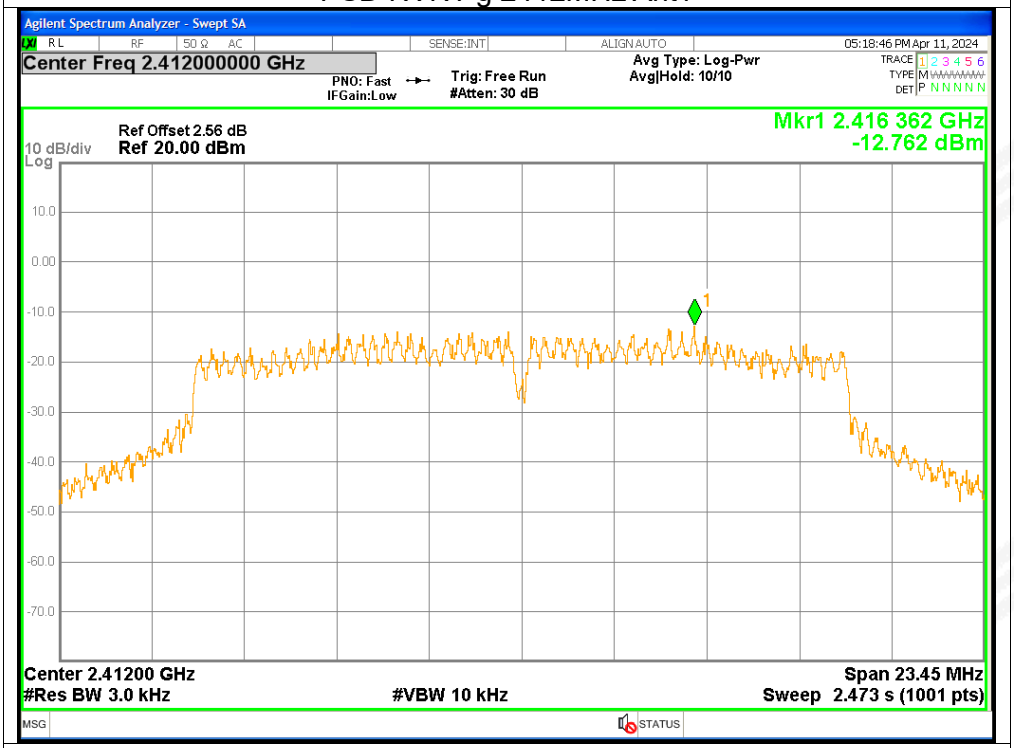
PSD NVNT b 2437MHz Ant2



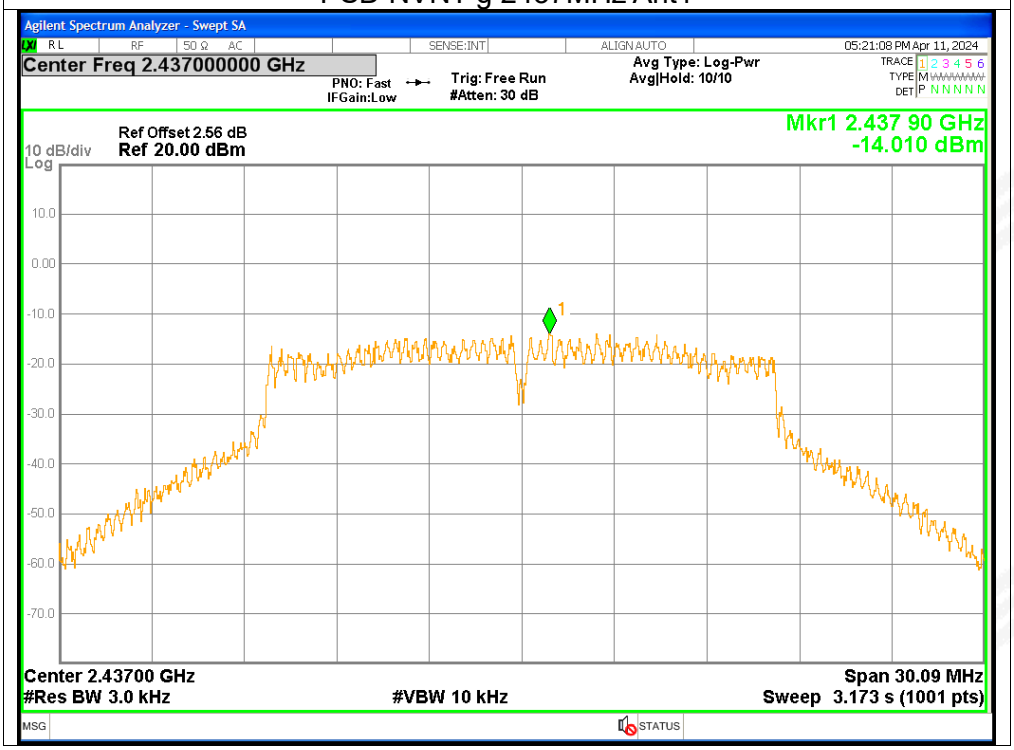
PSD NVNT b 2462MHz Ant2



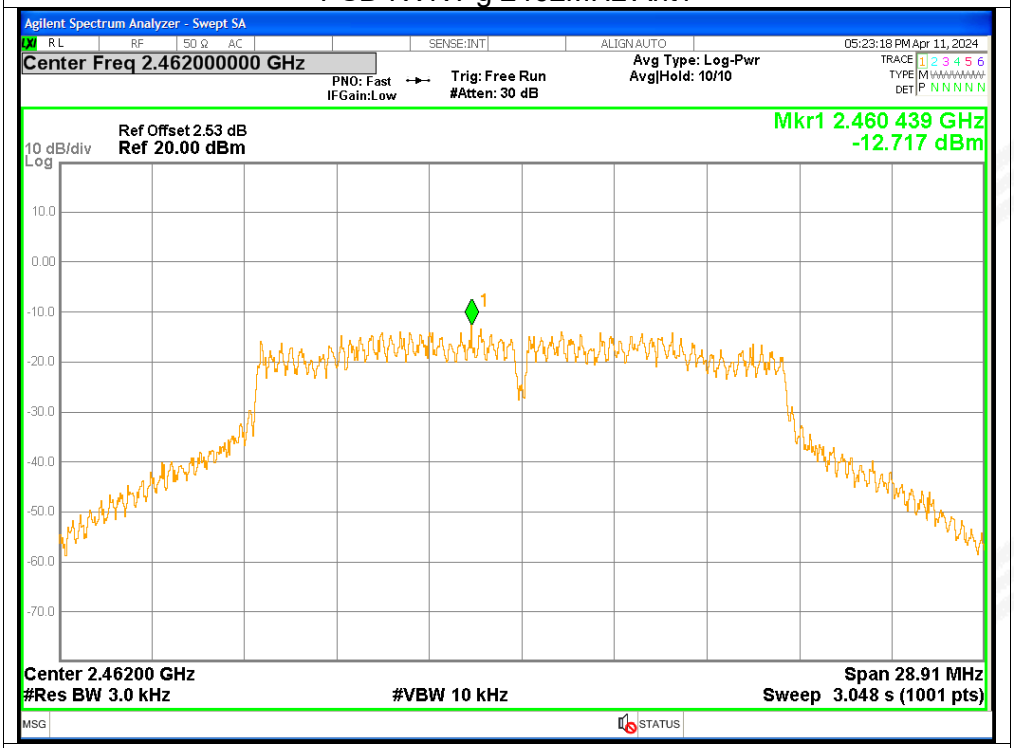
PSD NVNT g 2412MHz Ant1



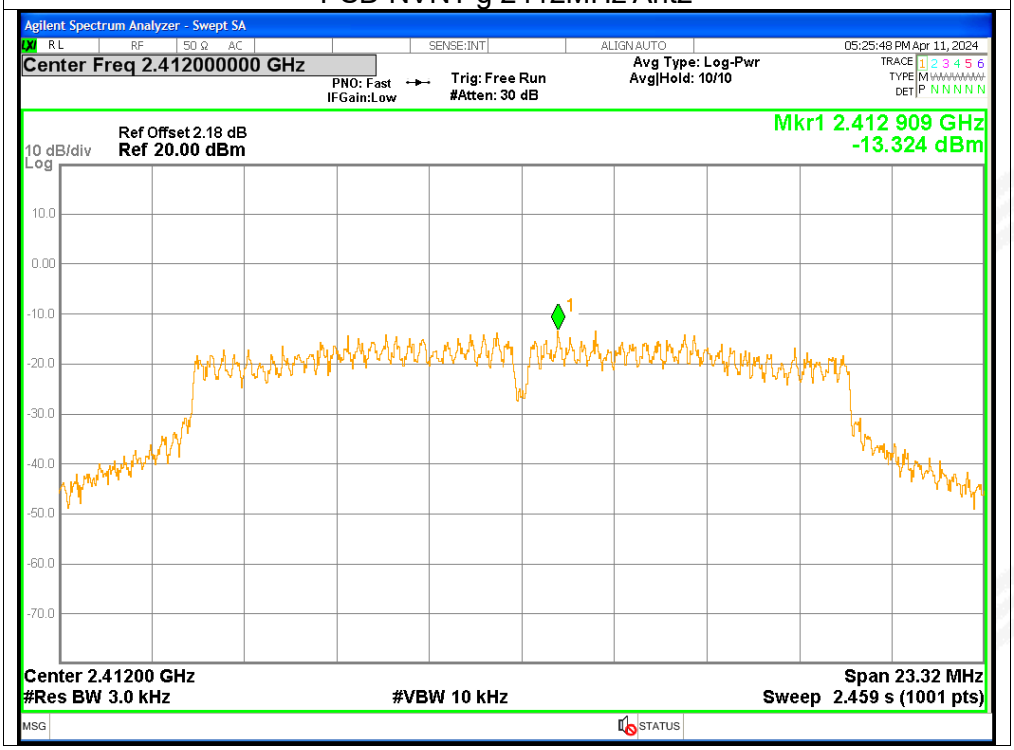
PSD NVNT g 2437MHz Ant1



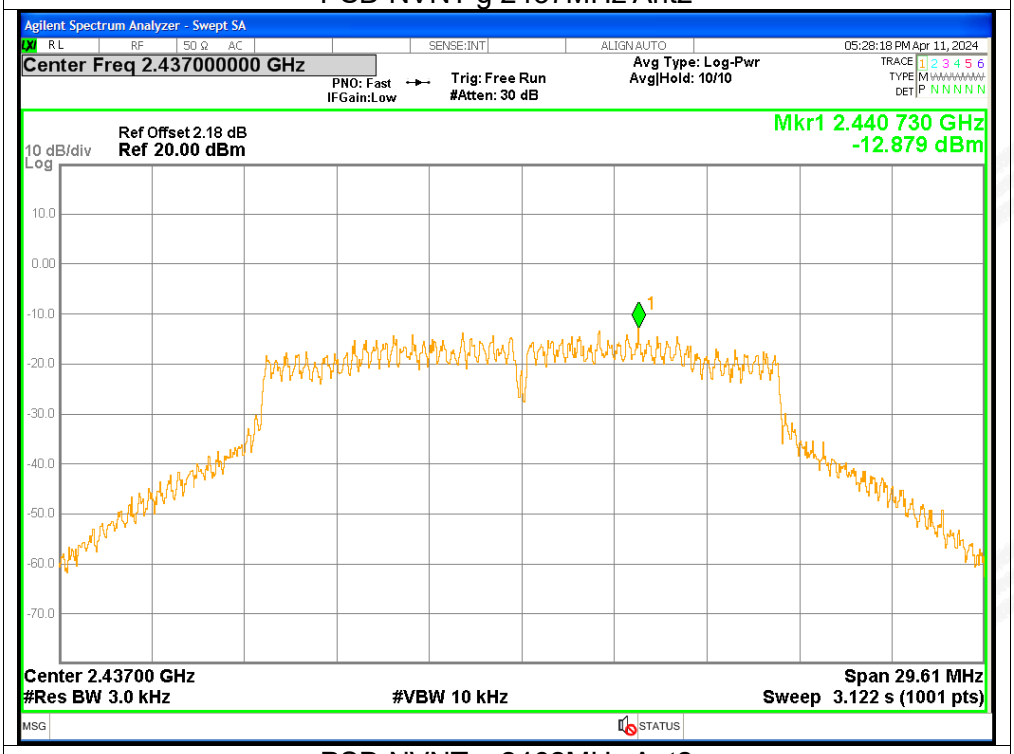
PSD NVNT g 2462MHz Ant1



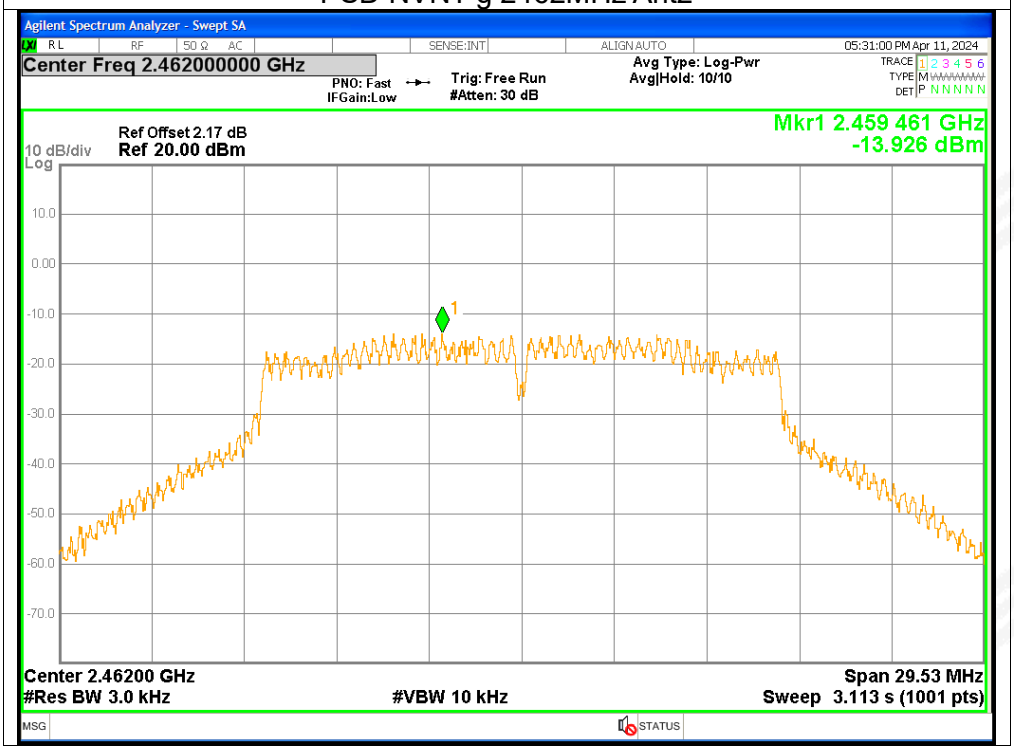
PSD NVNT g 2412MHz Ant2



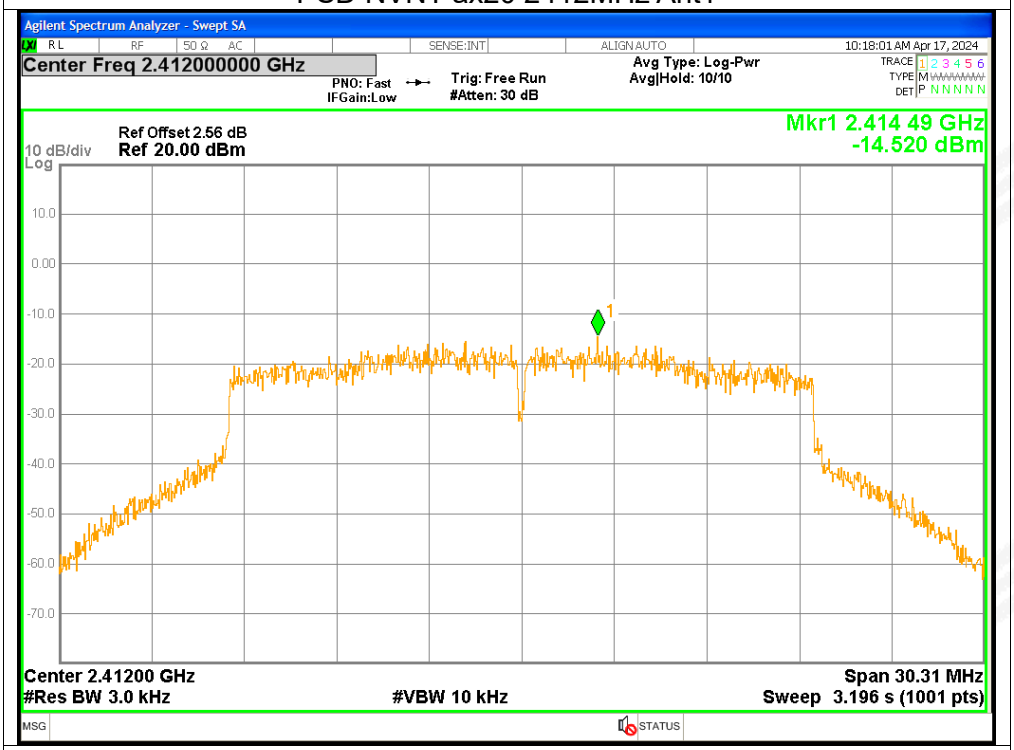
PSD NVNT g 2437MHz Ant2



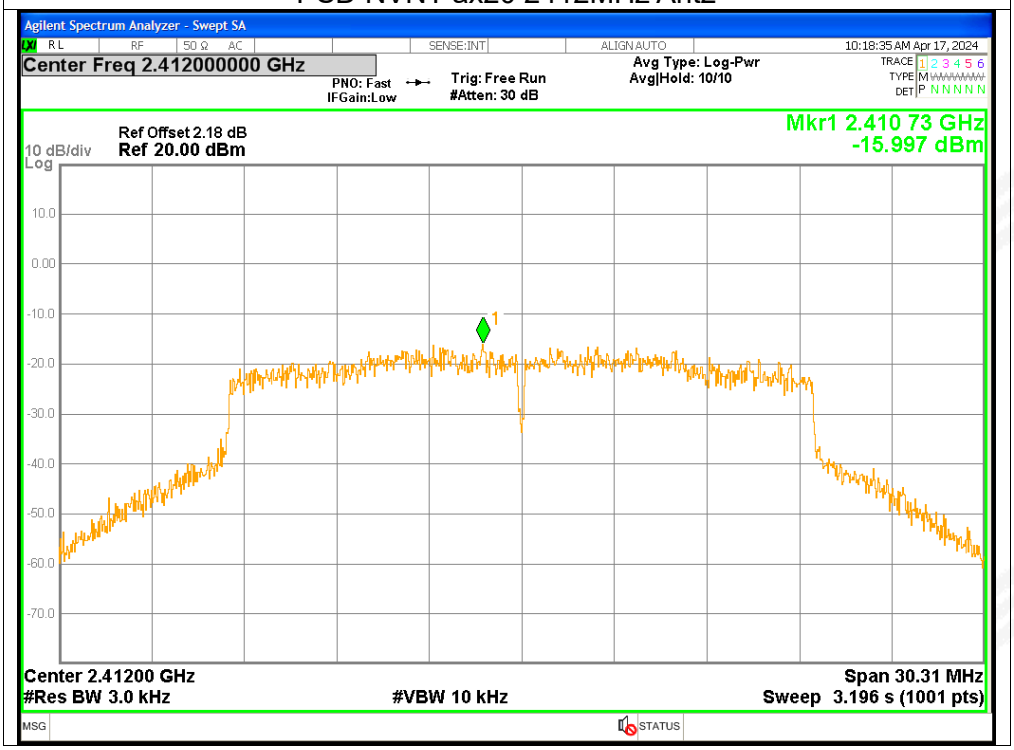
PSD NVNT g 2462MHz Ant2



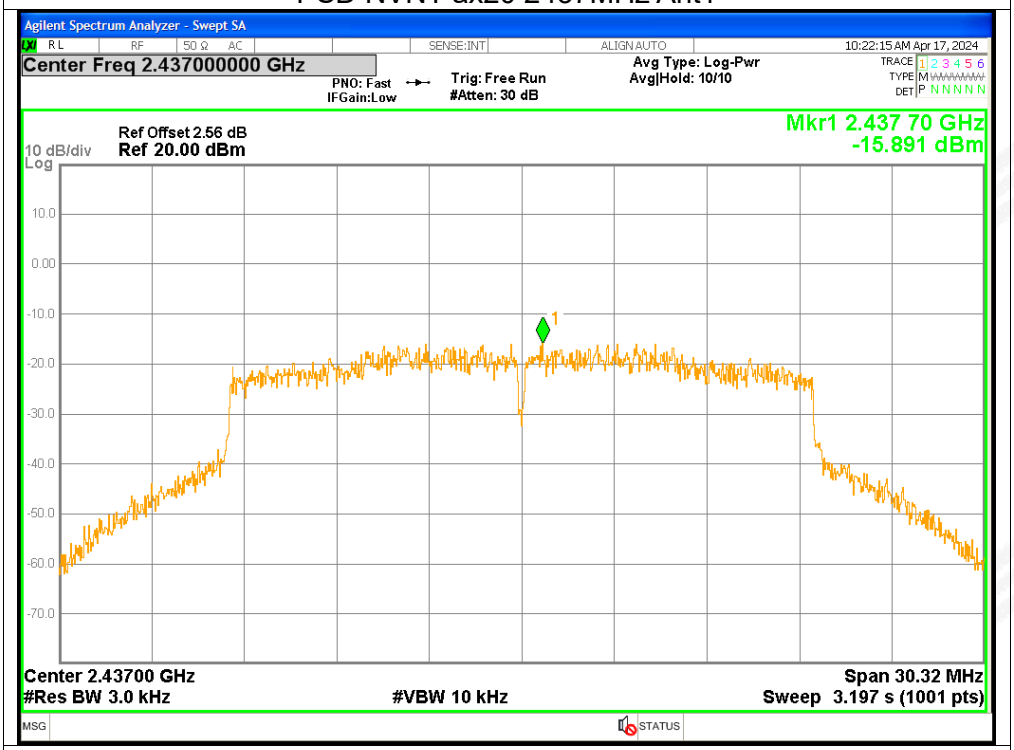
PSD NVNT ax20 2412MHz Ant1



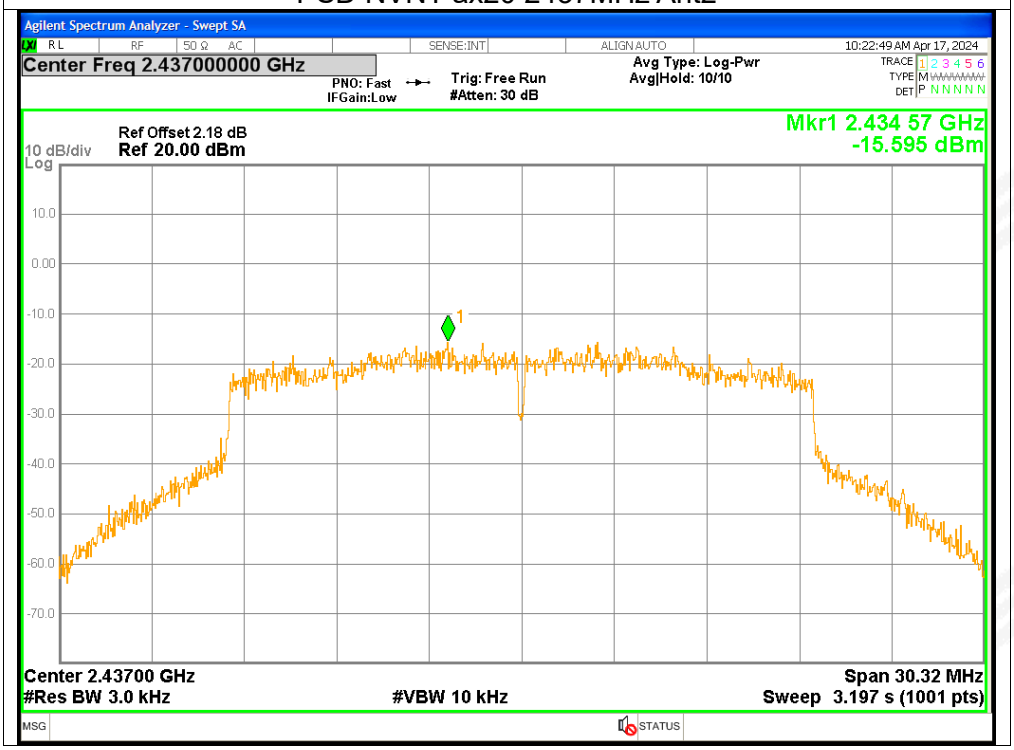
PSD NVNT ax20 2412MHz Ant2



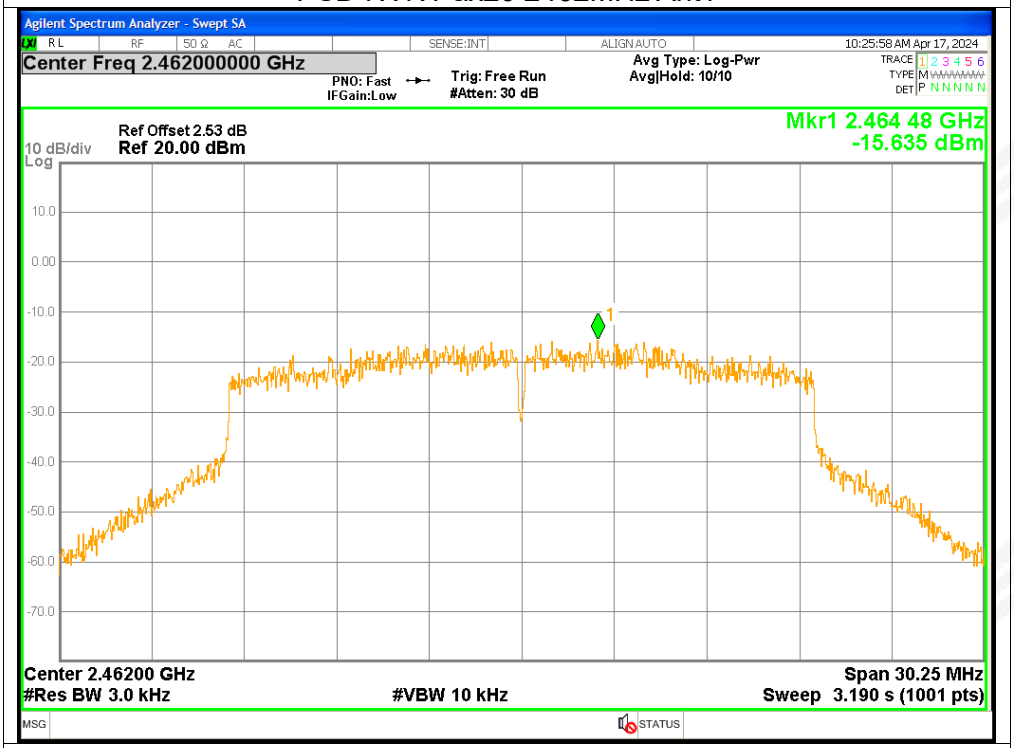
PSD NVNT ax20 2437MHz Ant1



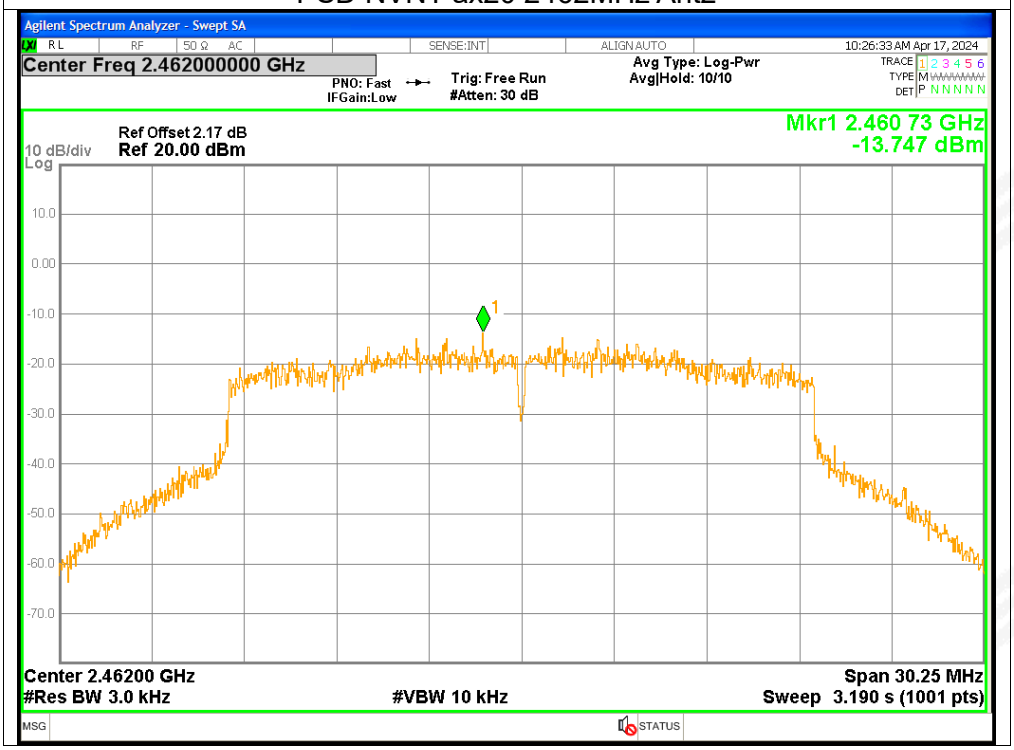
PSD NVNT ax20 2437MHz Ant2



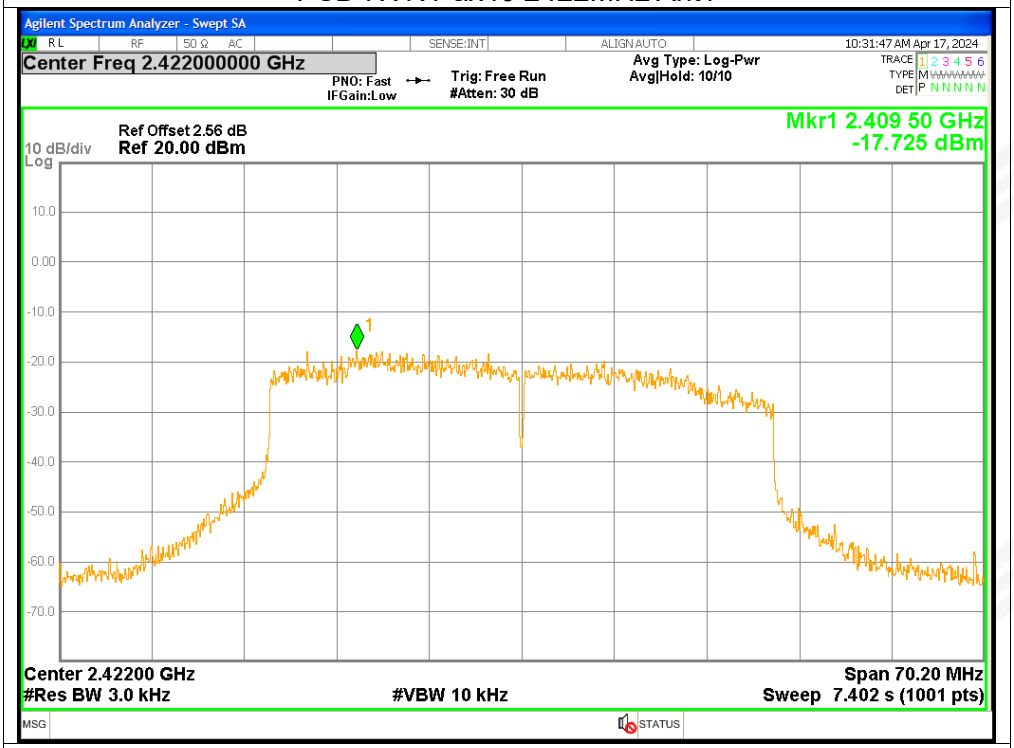
PSD NVNT ax20 2462MHz Ant1



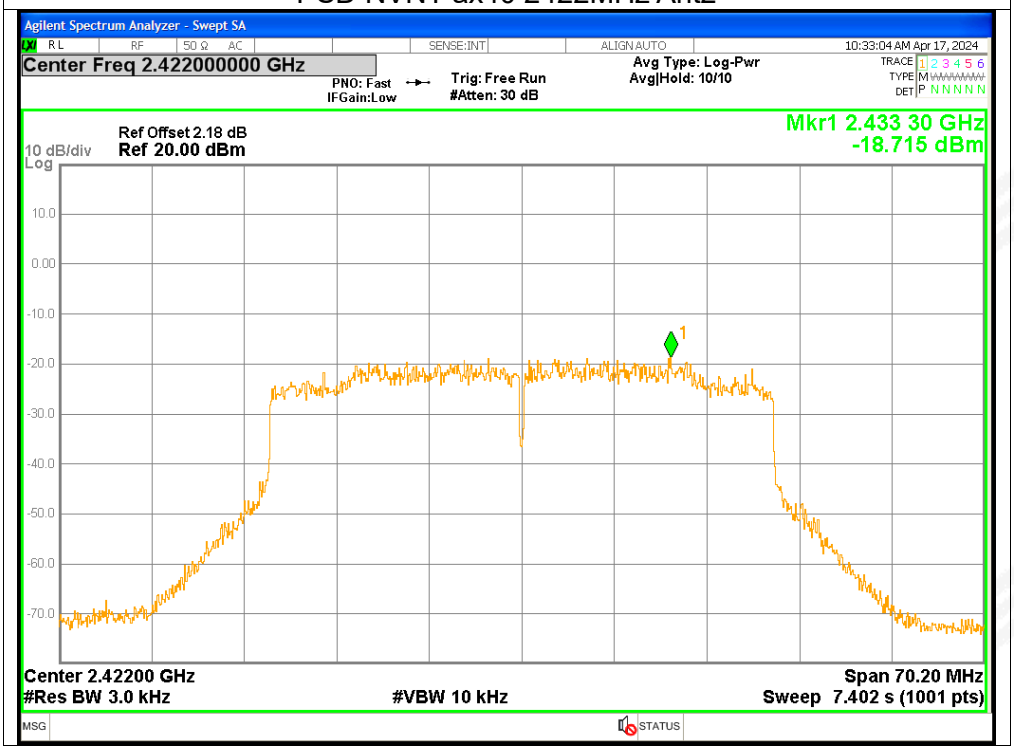
PSD NVNT ax20 2462MHz Ant2



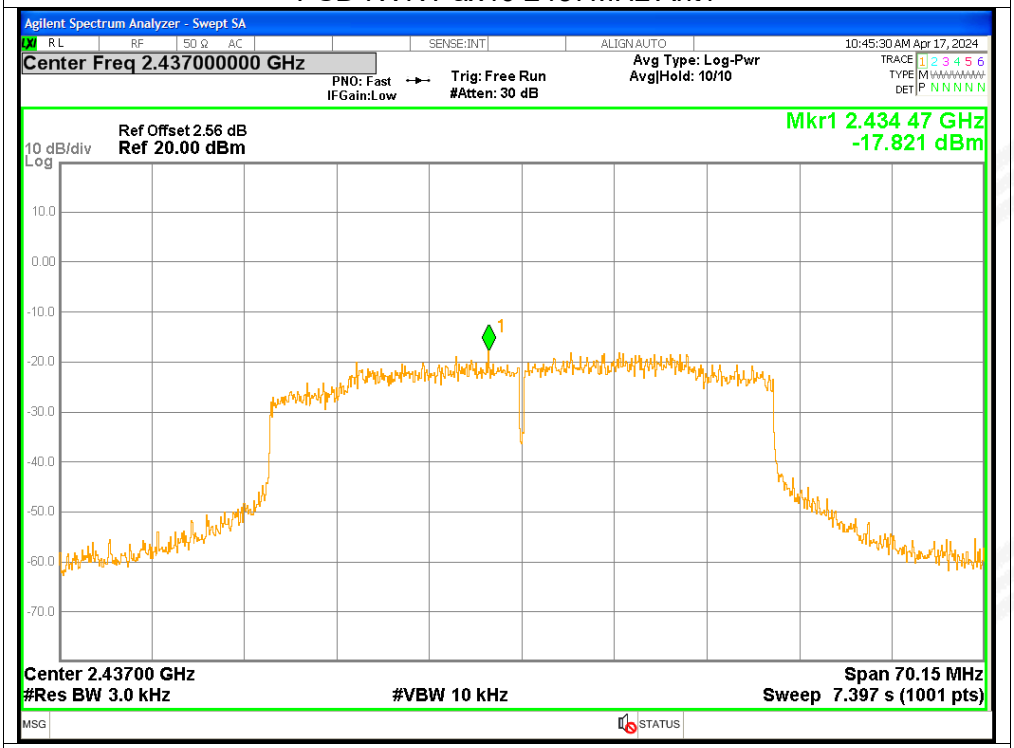
PSD NVNT ax40 2422MHz Ant1



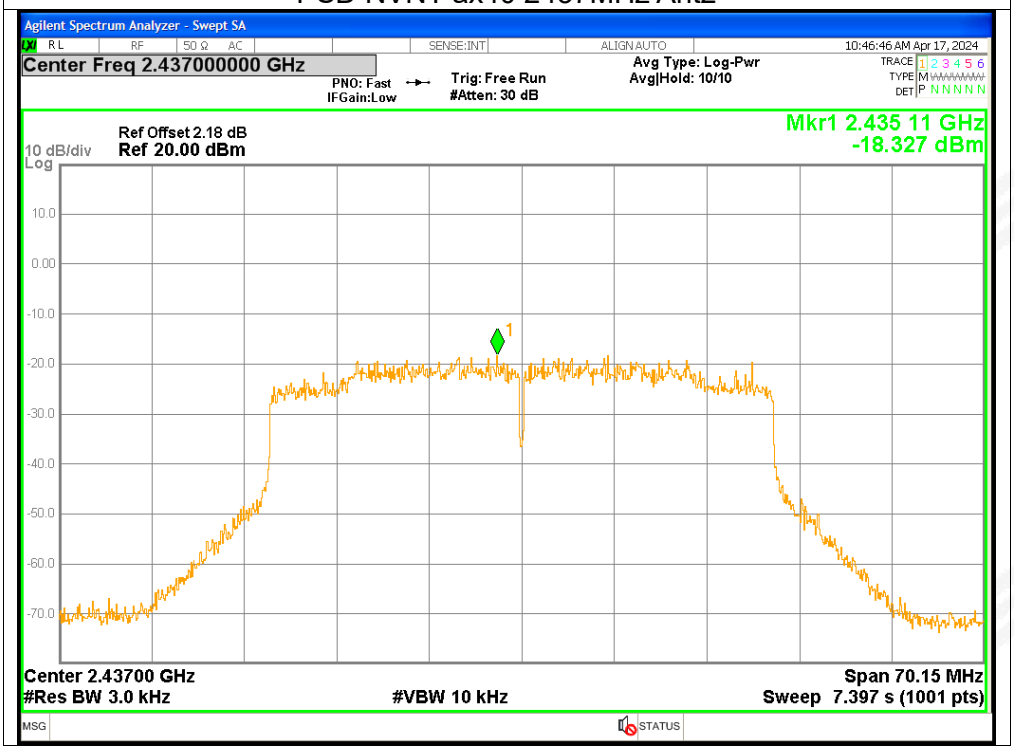
PSD NVNT ax40 2422MHz Ant2



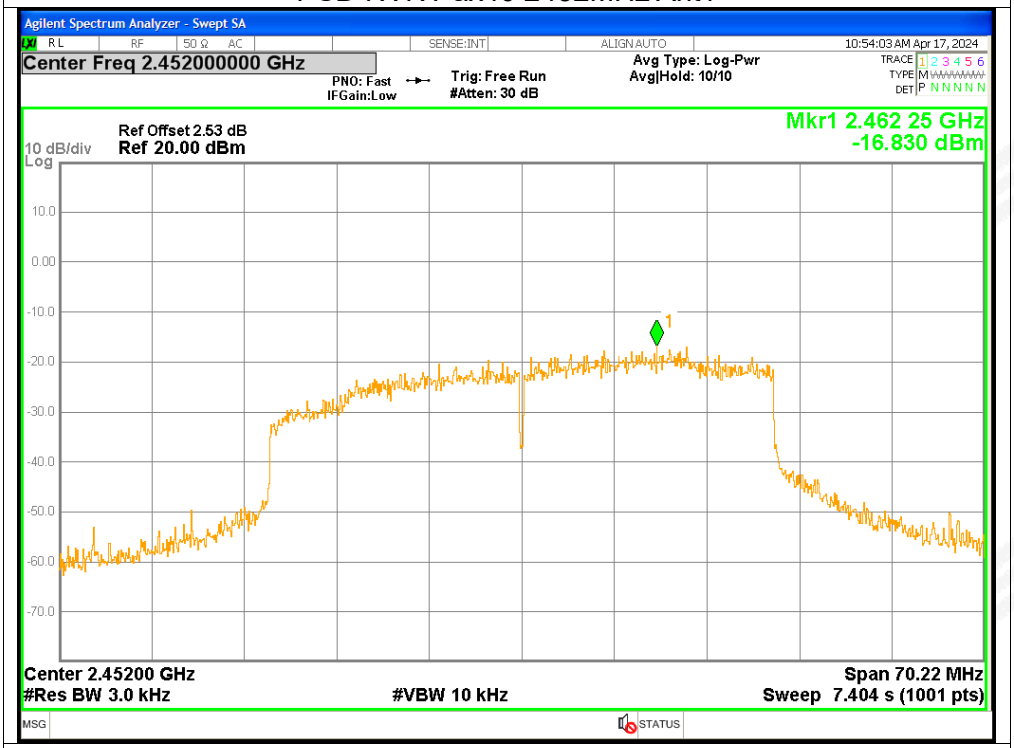
PSD NVNT ax40 2437MHz Ant1



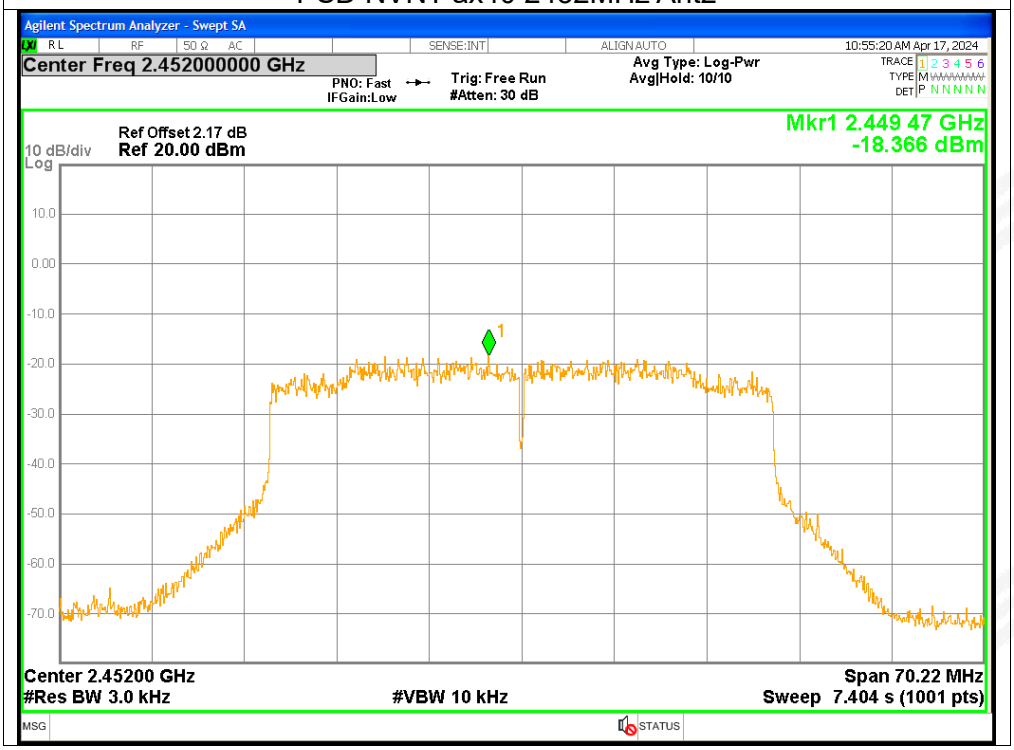
PSD NVNT ax40 2437MHz Ant2



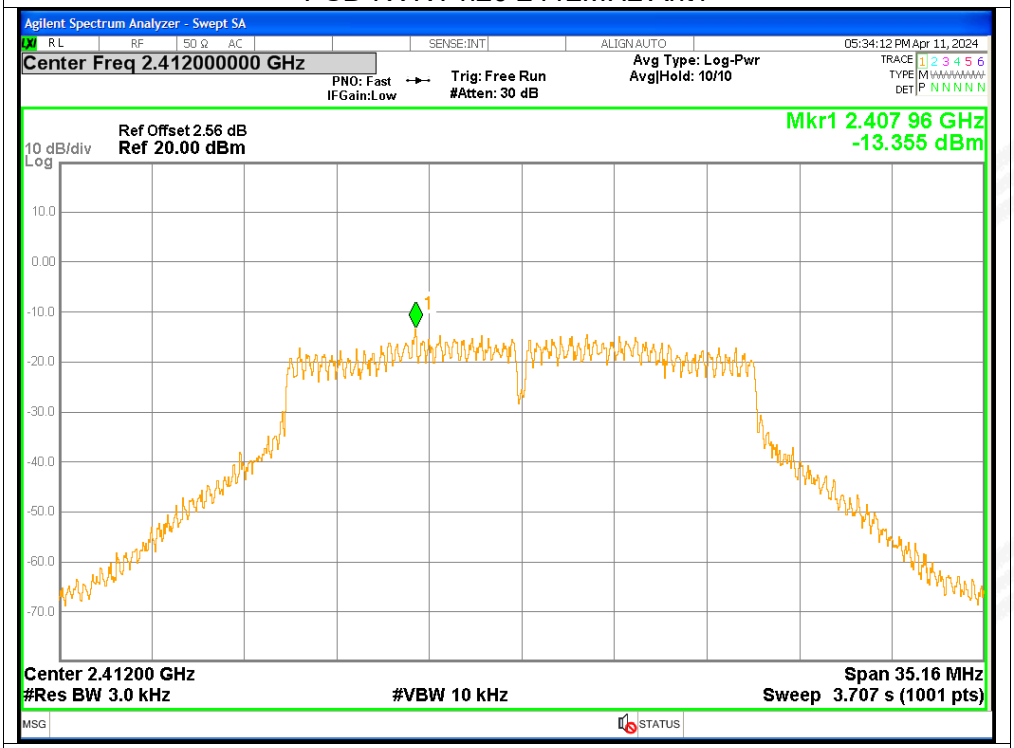
PSD NVNT ax40 2452MHz Ant1



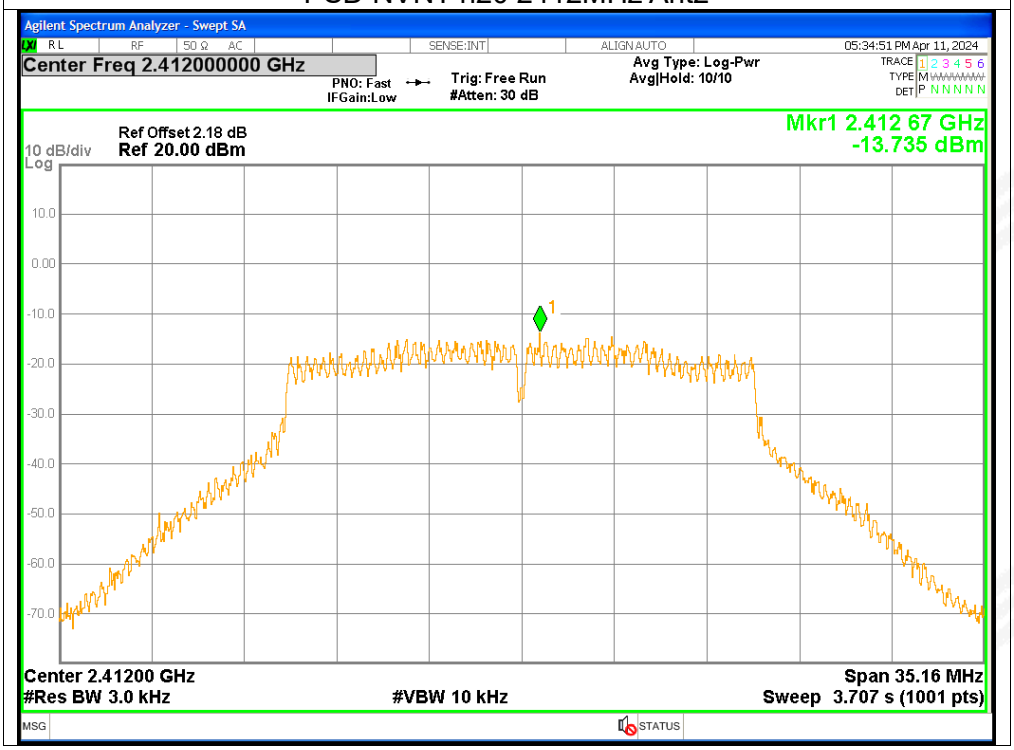
PSD NVNT ax40 2452MHz Ant2



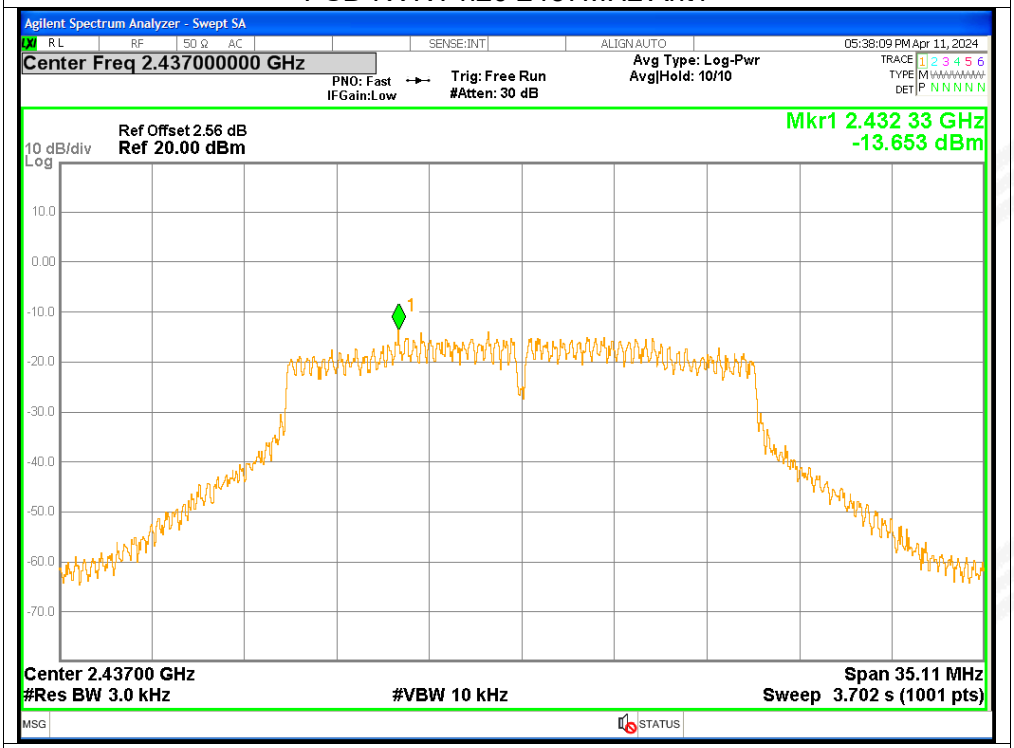
PSD NVNT n20 2412MHz Ant1



PSD NVNT n20 2412MHz Ant2



PSD NVNT n20 2437MHz Ant1



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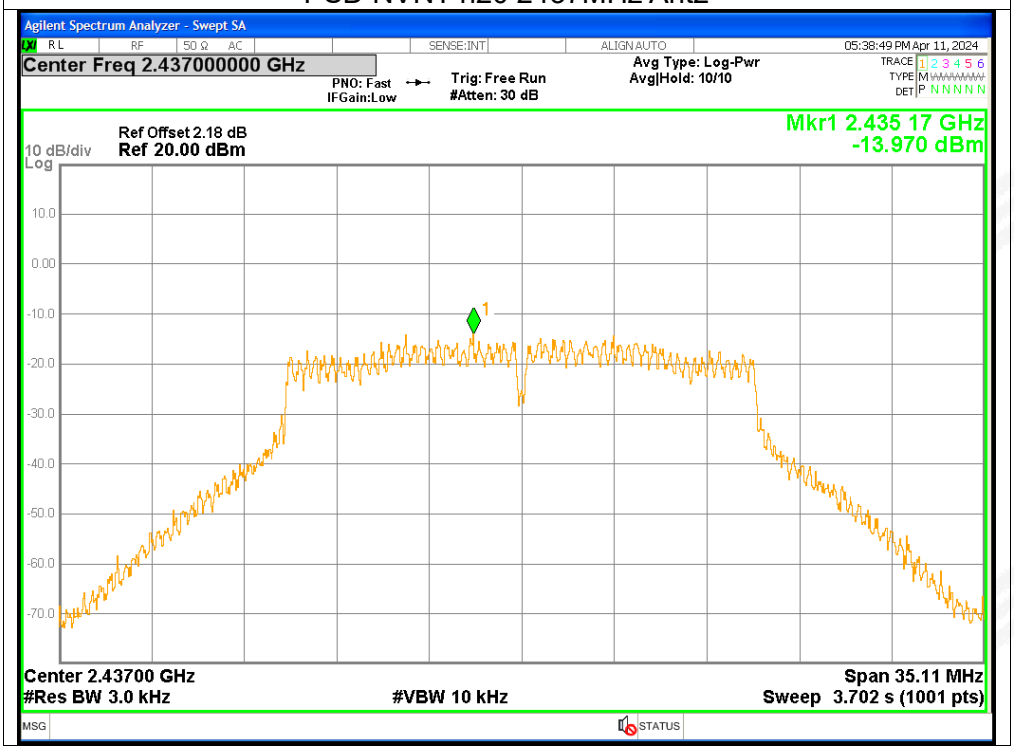
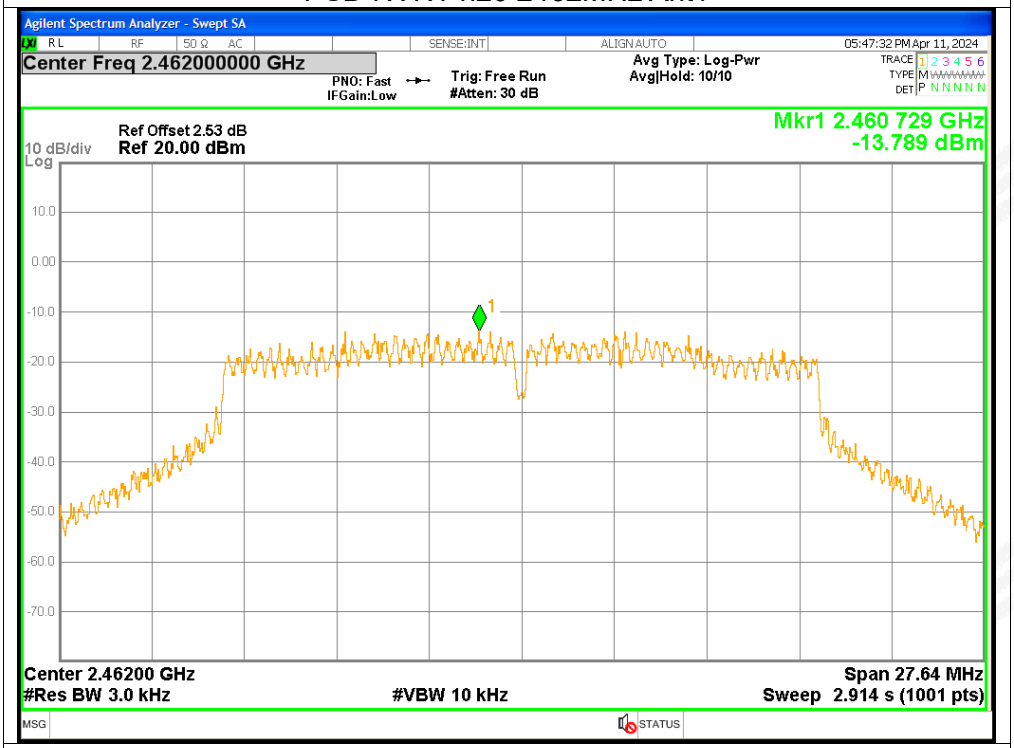
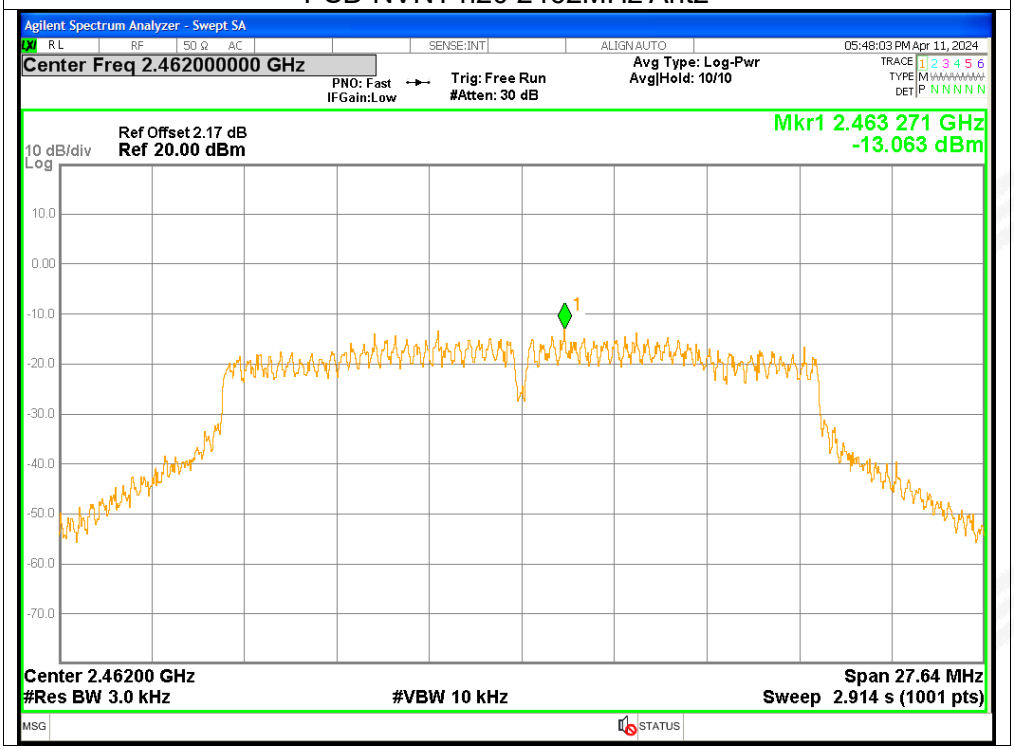


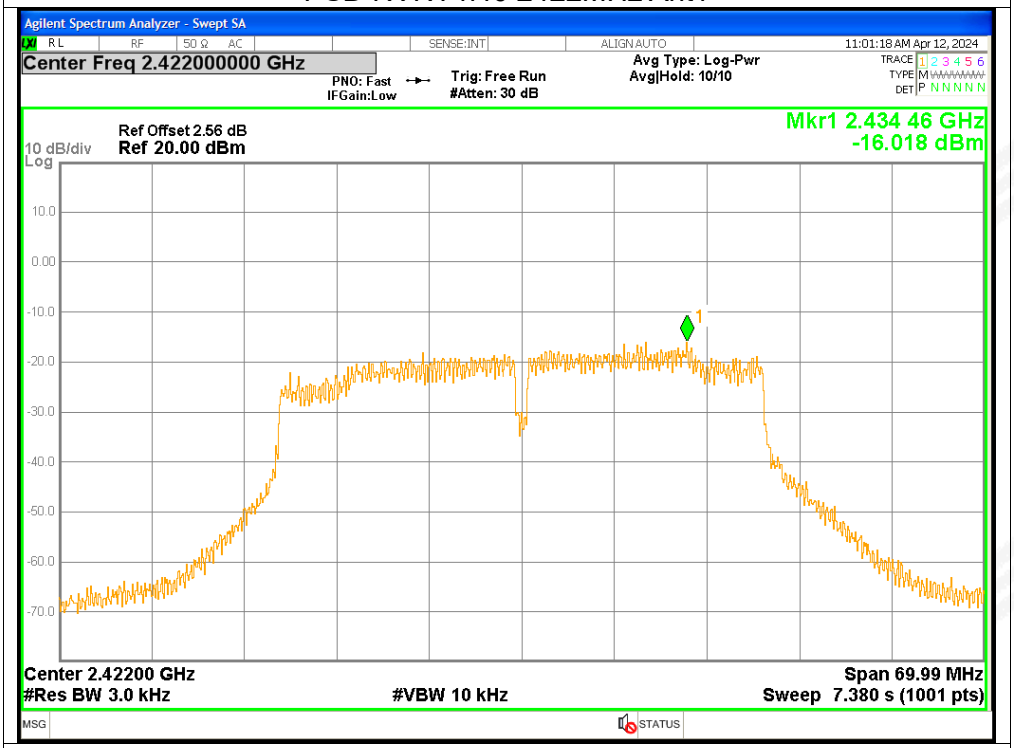
PSD NVNT n20 2462MHz Ant1



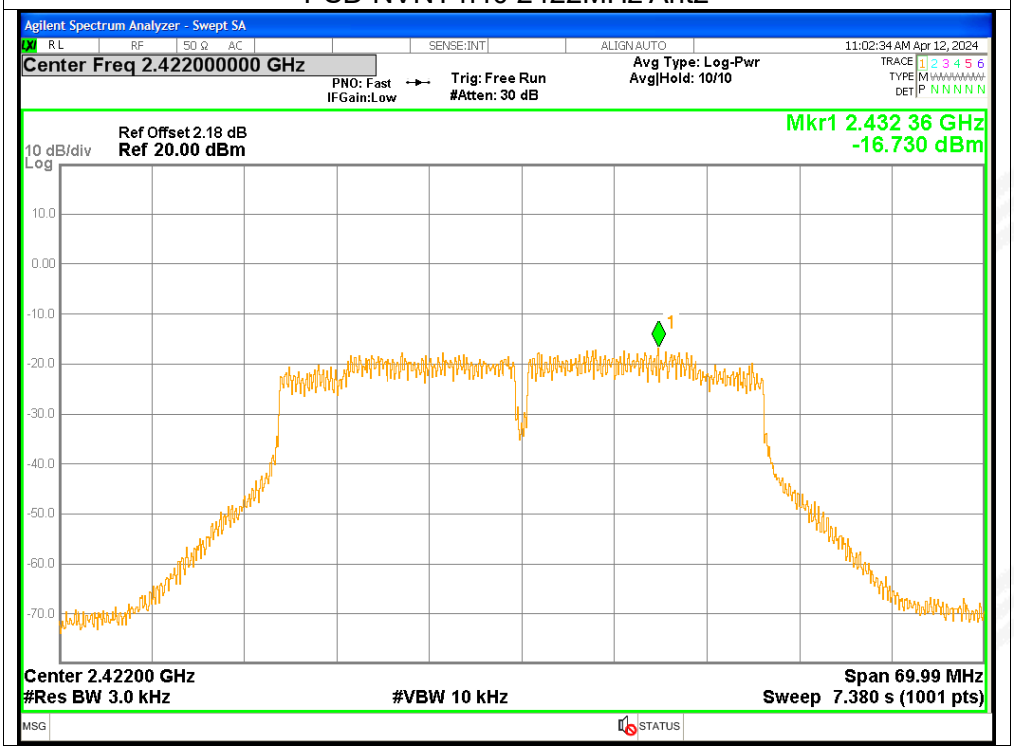
PSD NVNT n20 2462MHz Ant2



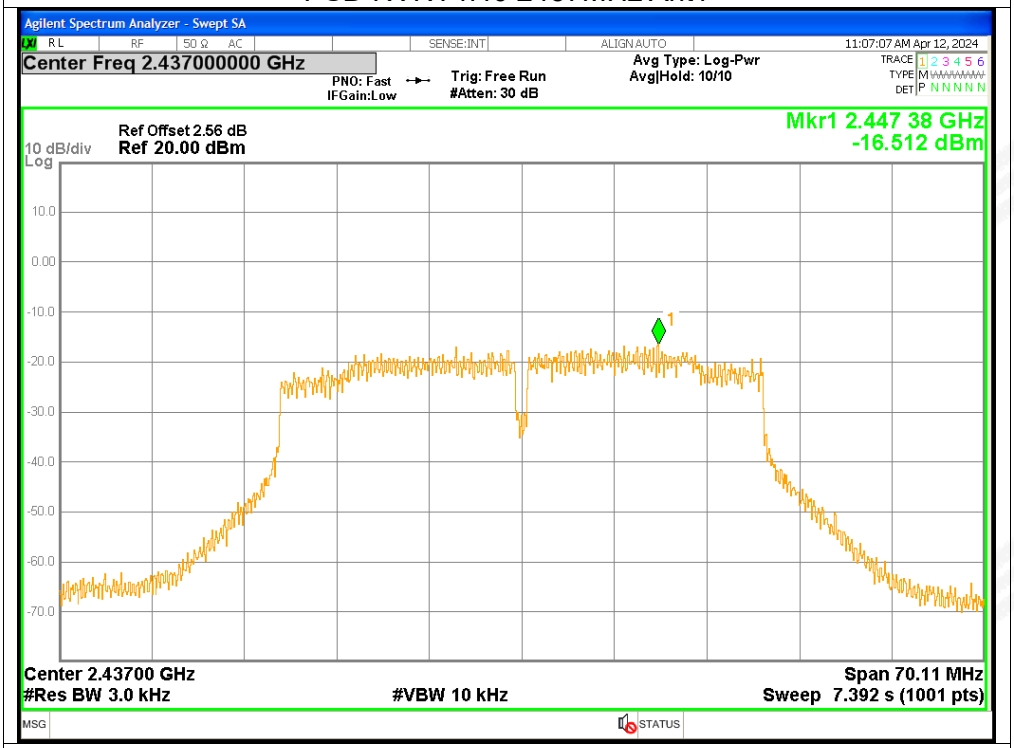
PSD NVNT n40 2422MHz Ant1



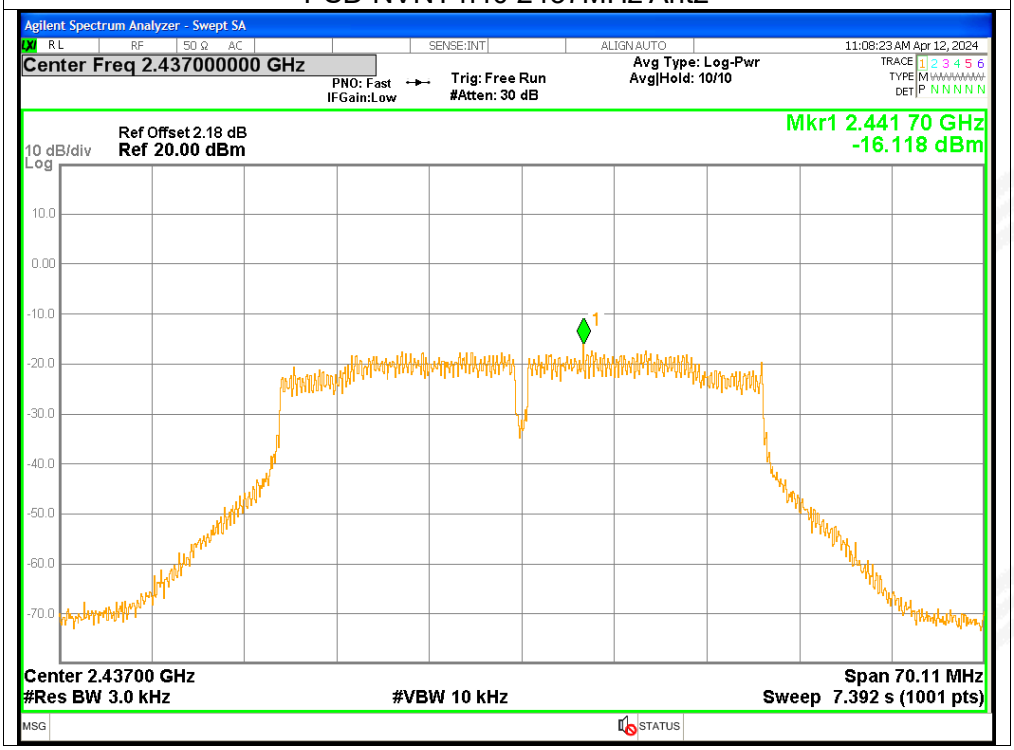
PSD NVNT n40 2422MHz Ant2



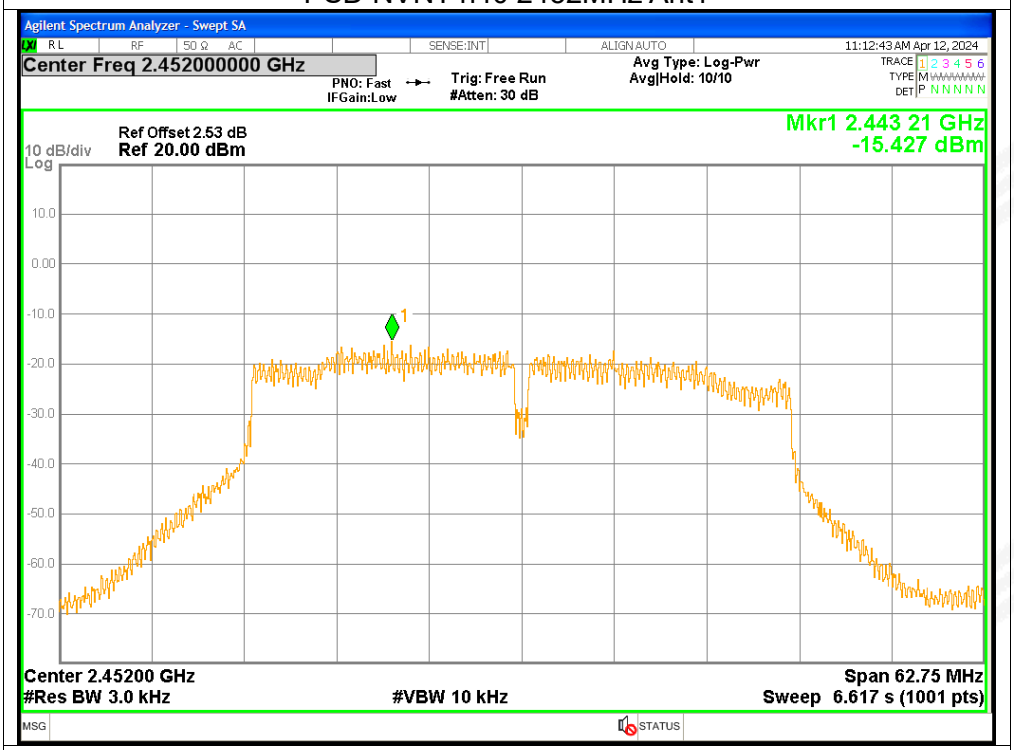
PSD NVNT n40 2437MHz Ant1



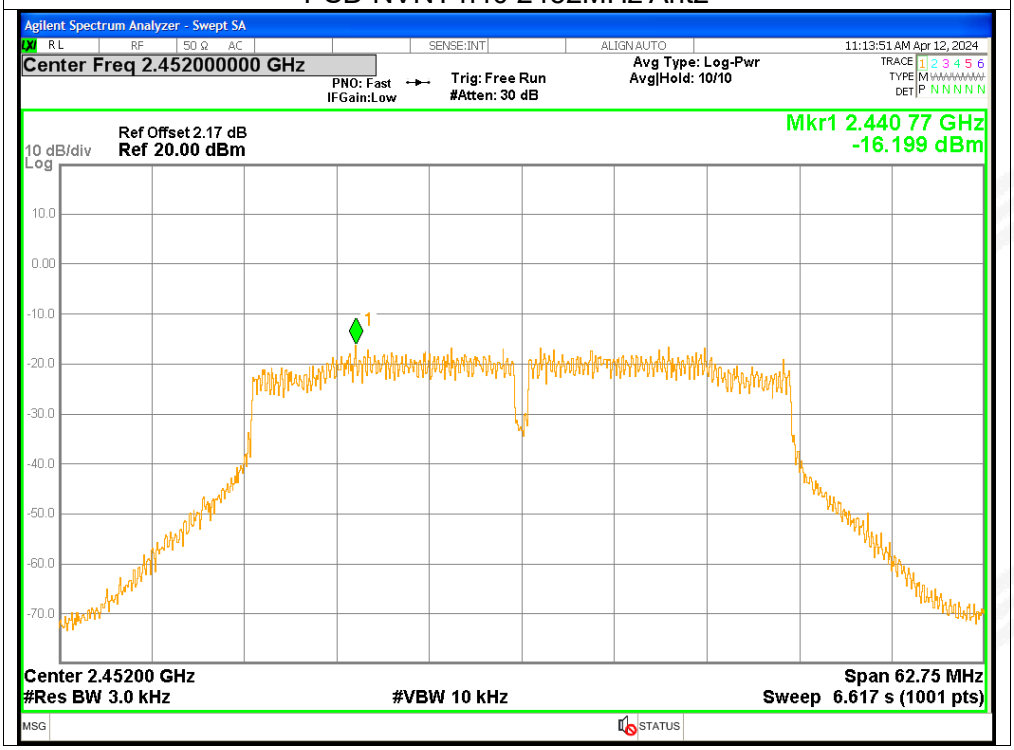
PSD NVNT n40 2437MHz Ant2



PSD NVNT n40 2452MHz Ant1



PSD NVNT n40 2452MHz Ant2

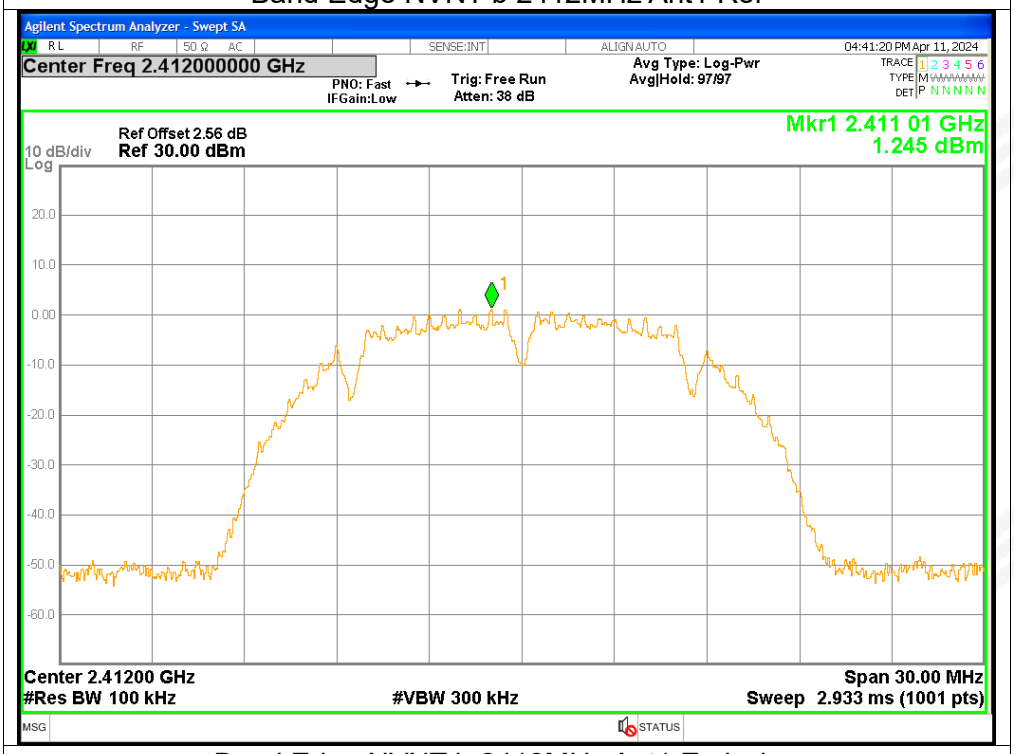


6. Band Edge

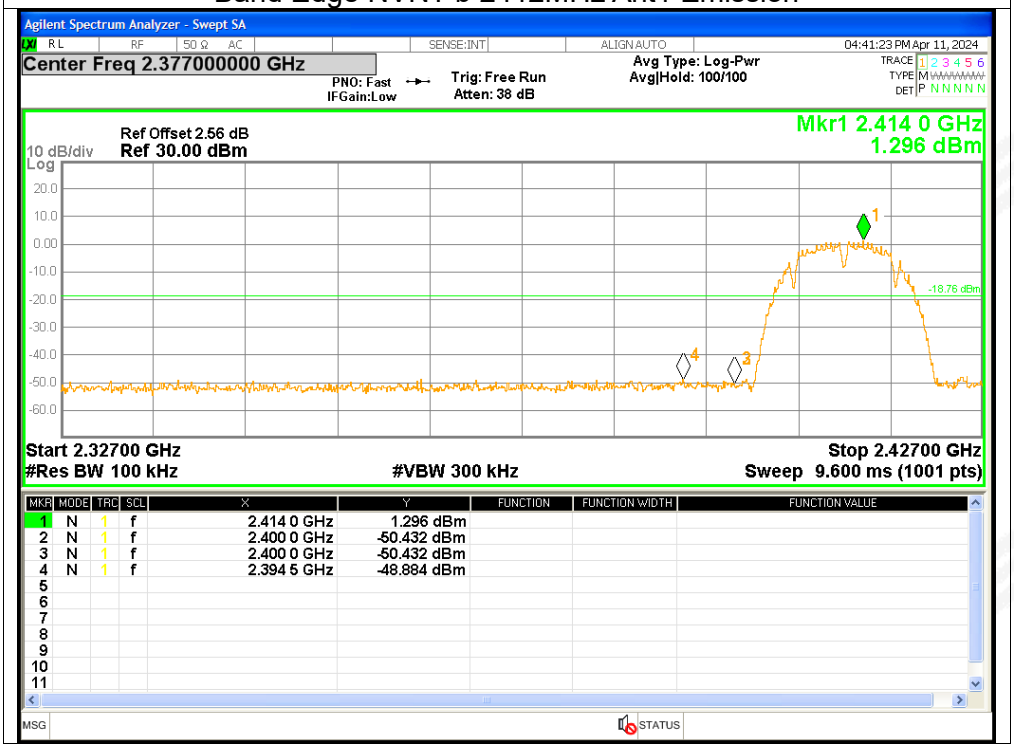
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-50.13	<=-20	Pass
NVNT	b	2462	Ant1	-49.86	<=-20	Pass
NVNT	b	2412	Ant2	-50.24	<=-20	Pass
NVNT	b	2462	Ant2	-50.51	<=-20	Pass
NVNT	g	2412	Ant1	-31.03	<=-20	Pass
NVNT	g	2462	Ant1	-54.63	<=-20	Pass
NVNT	g	2412	Ant2	-31.2	<=-20	Pass
NVNT	g	2462	Ant2	-54.26	<=-20	Pass
NVNT	ax20	2412	Ant1	-31.8	<=-20	Pass
NVNT	ax20	2412	Ant2	-30.98	<=-20	Pass
NVNT	ax20	2462	Ant1	-48.04	<=-20	Pass
NVNT	ax20	2462	Ant2	-57.53	<=-20	Pass
NVNT	ax40	2422	Ant1	-28.18	<=-20	Pass
NVNT	ax40	2422	Ant2	-32.23	<=-20	Pass
NVNT	ax40	2452	Ant1	-32.14	<=-20	Pass
NVNT	ax40	2452	Ant2	-50.98	<=-20	Pass
NVNT	n20	2412	Ant1	-32.99	<=-20	Pass
NVNT	n20	2412	Ant2	-34.48	<=-20	Pass
NVNT	n20	2462	Ant1	-54.2	<=-20	Pass
NVNT	n20	2462	Ant2	-56.01	<=-20	Pass
NVNT	n40	2422	Ant1	-36.41	<=-20	Pass
NVNT	n40	2422	Ant2	-33.09	<=-20	Pass
NVNT	n40	2452	Ant1	-47.32	<=-20	Pass
NVNT	n40	2452	Ant2	-51.84	<=-20	Pass

Test Graphs

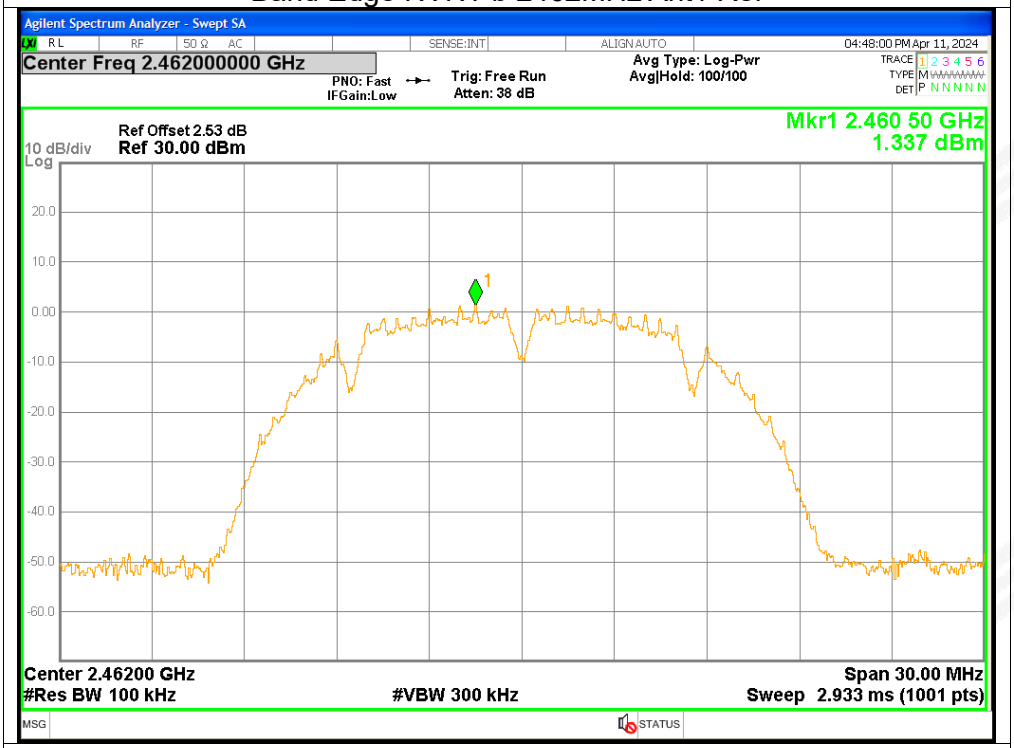
Band Edge NVNT b 2412MHz Ant1 Ref



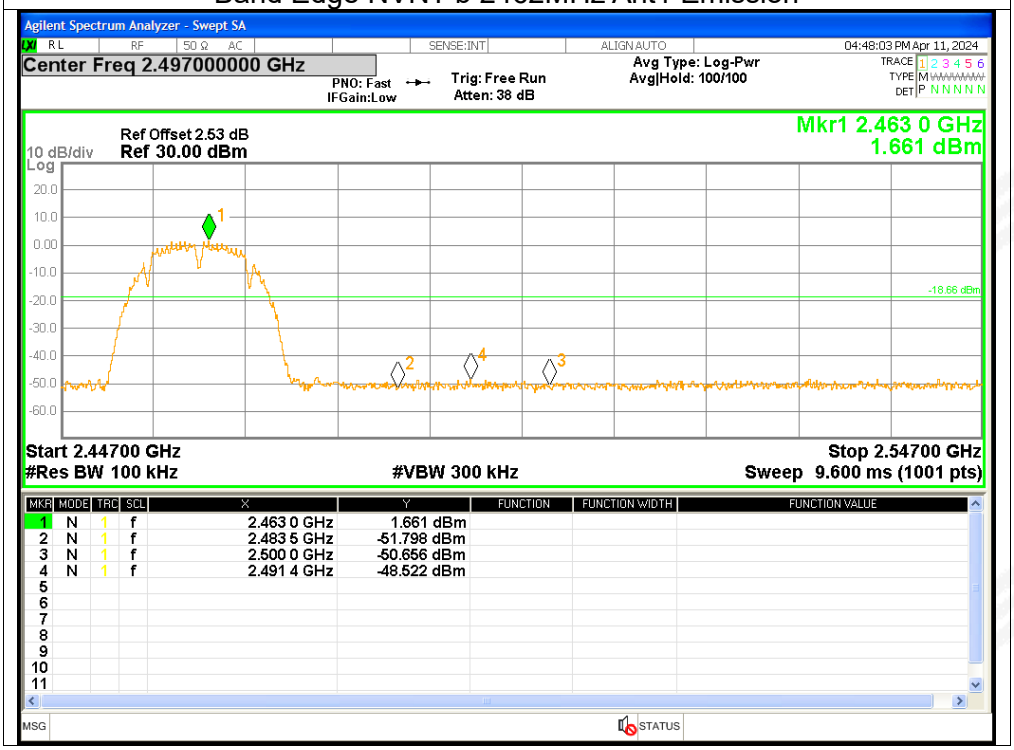
Band Edge NVNT b 2412MHz Ant1 Emission



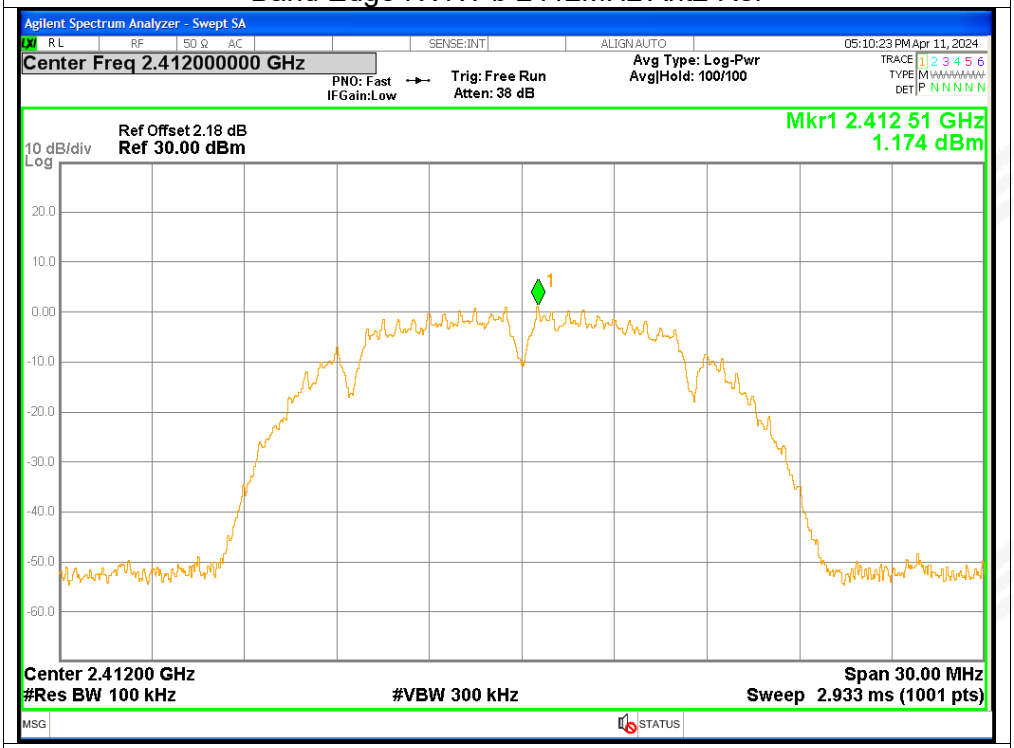
Band Edge NVNT b 2462MHz Ant1 Ref



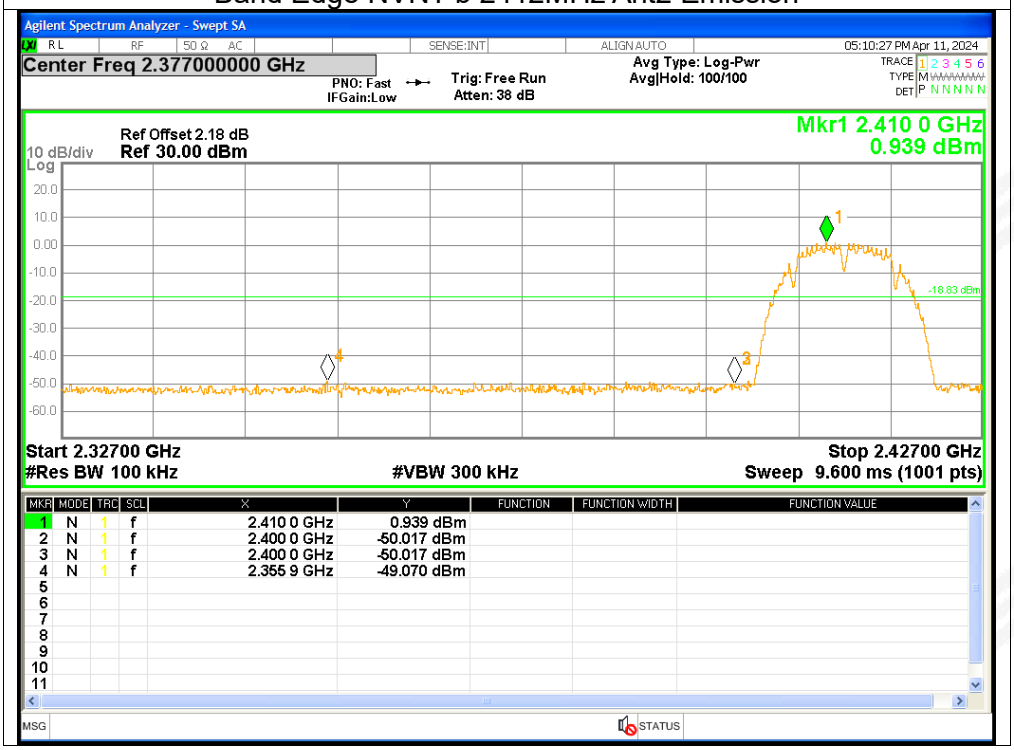
Band Edge NVNT b 2462MHz Ant1 Emission



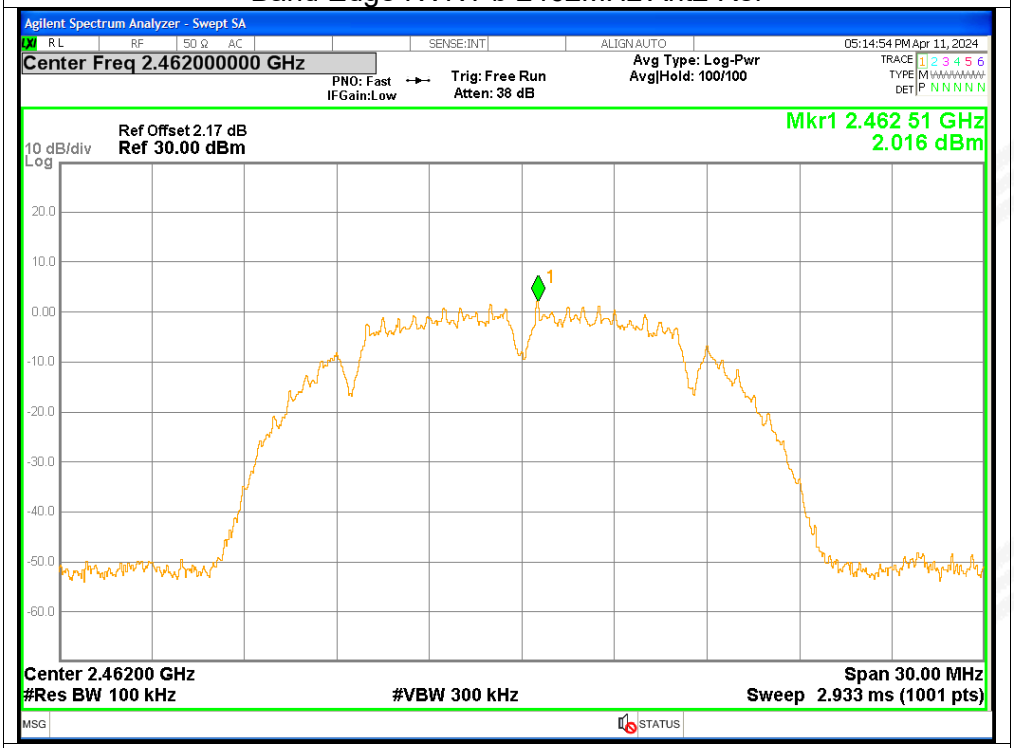
Band Edge NVNT b 2412MHz Ant2 Ref



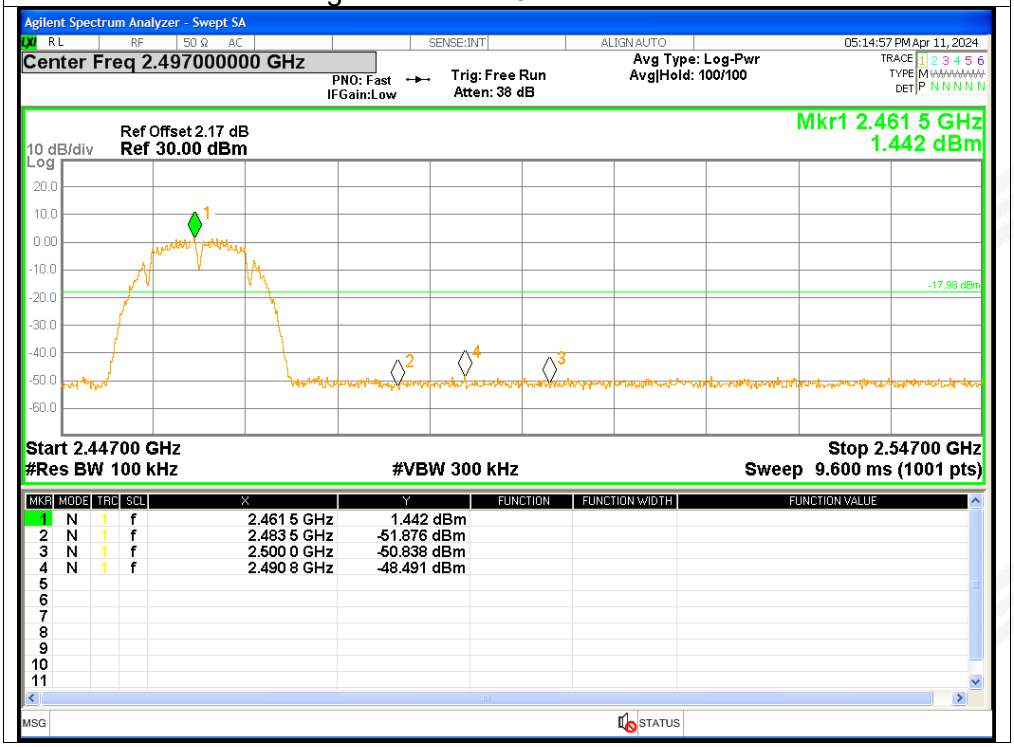
Band Edge NVNT b 2412MHz Ant2 Emission



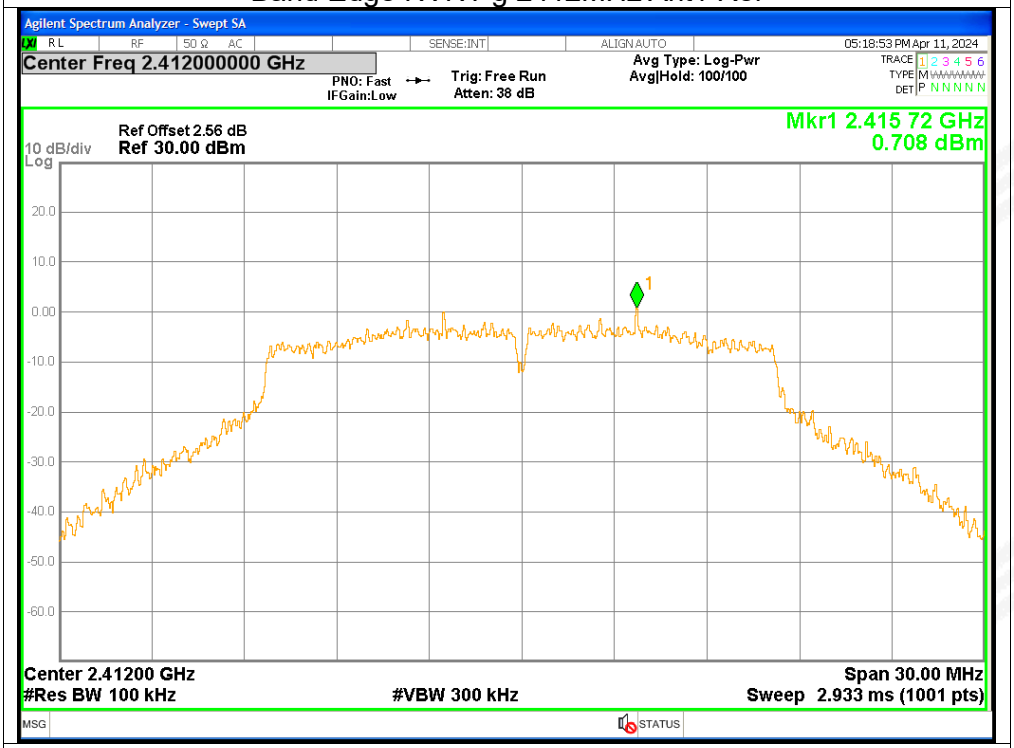
Band Edge NVNT b 2462MHz Ant2 Ref



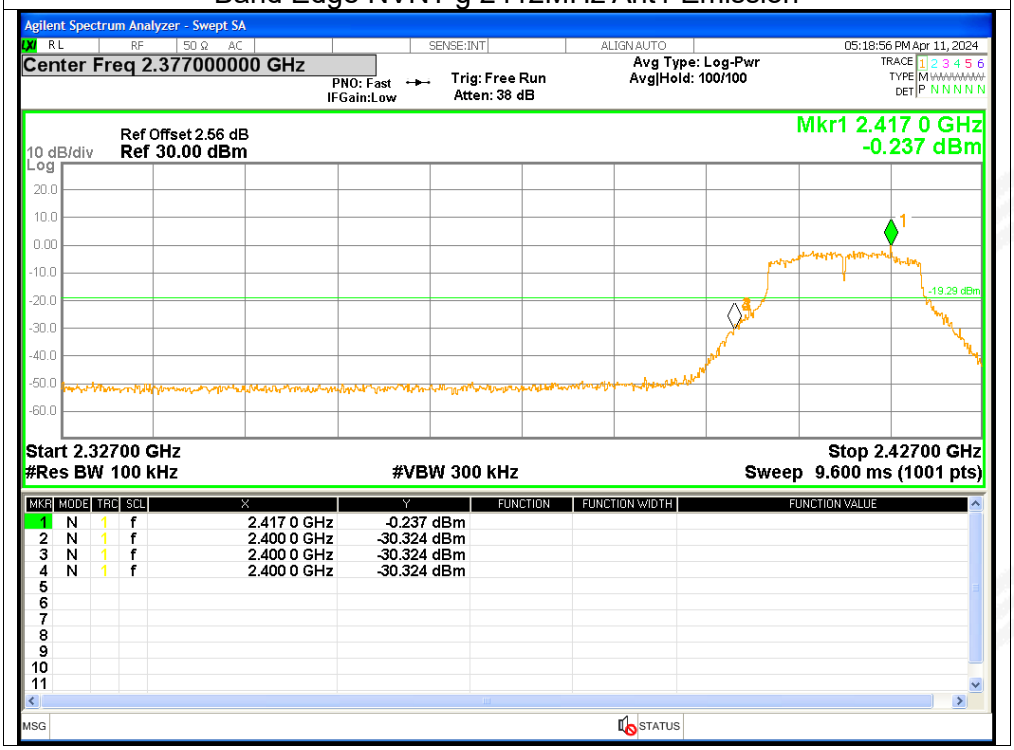
Band Edge NVNT b 2462MHz Ant2 Emission



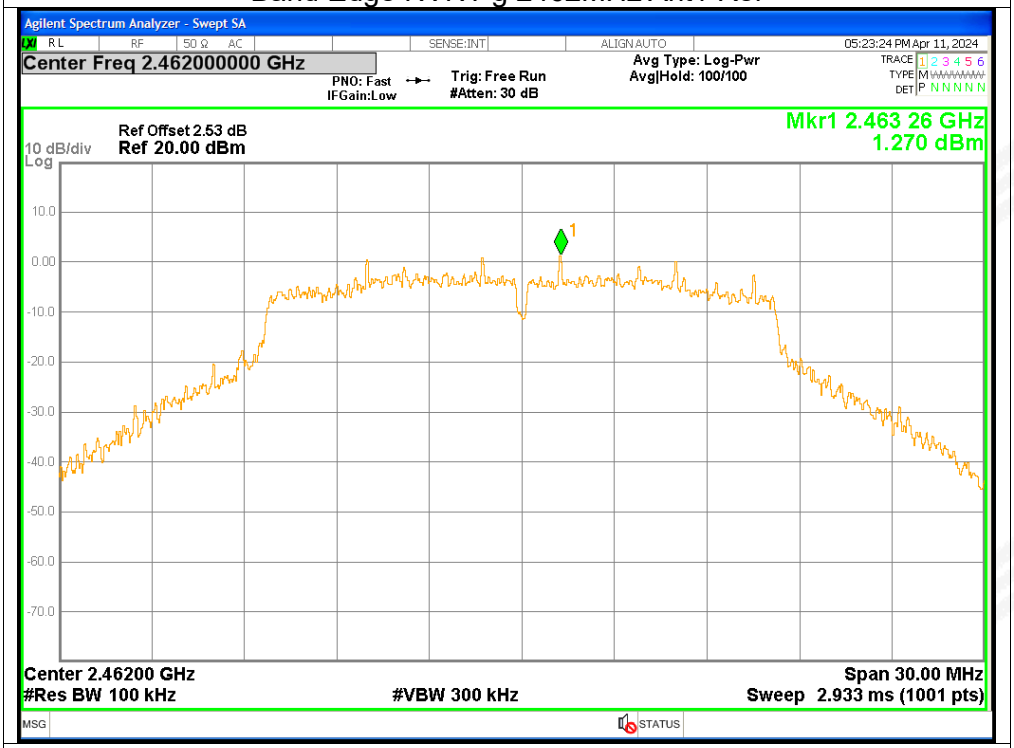
Band Edge NVNT g 2412MHz Ant1 Ref



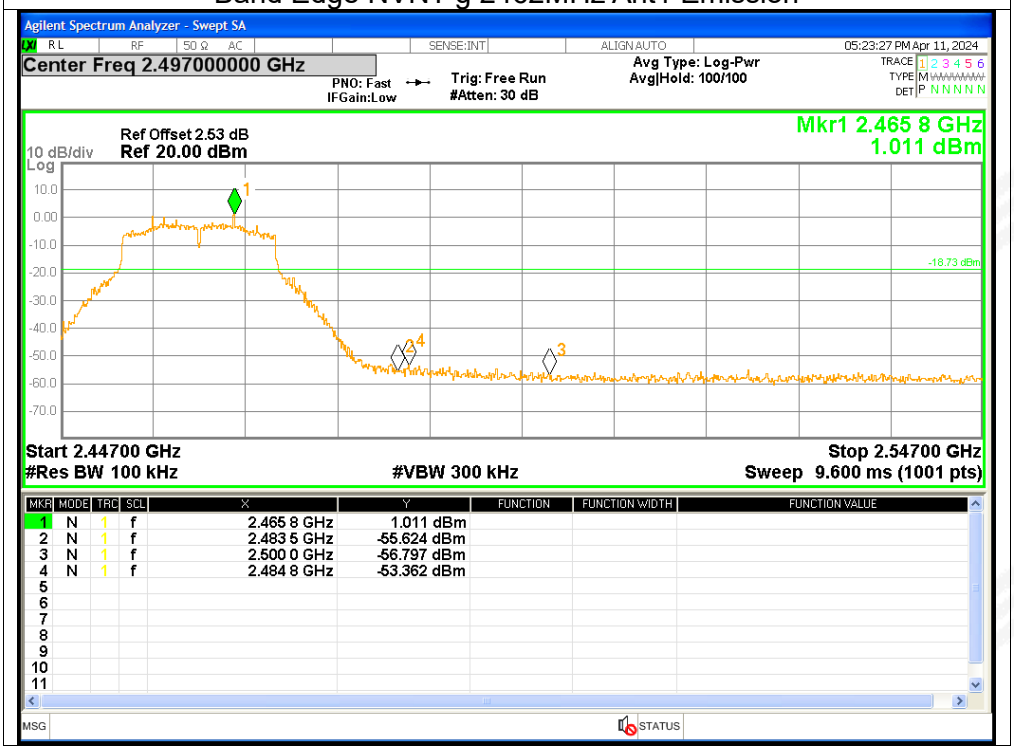
Band Edge NVNT g 2412MHz Ant1 Emission



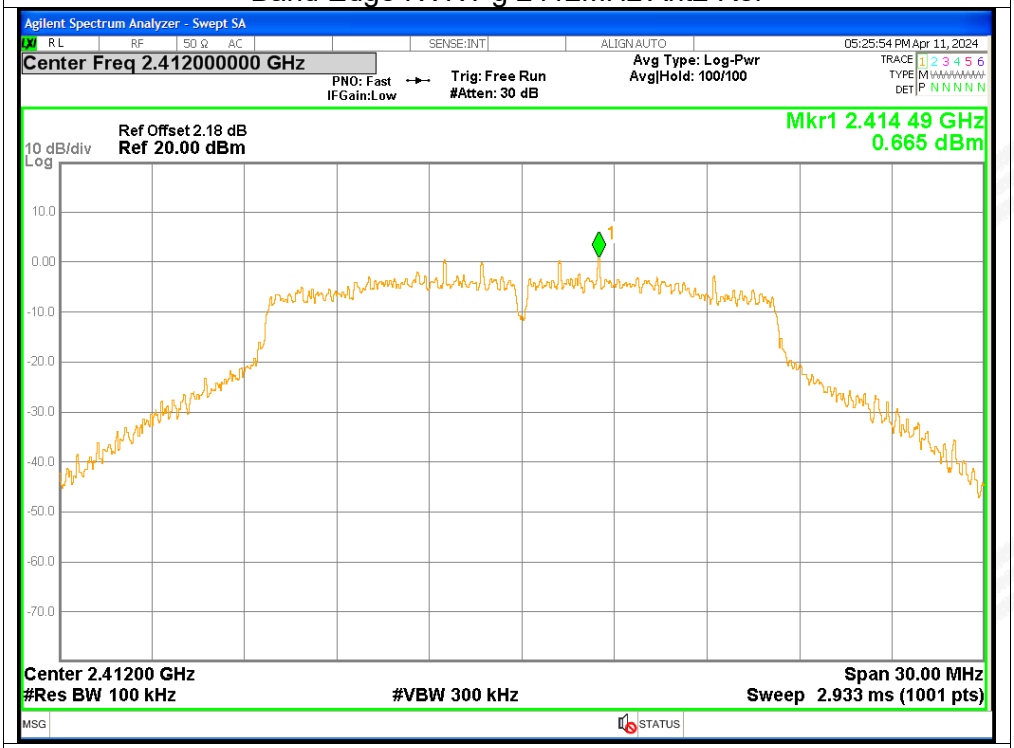
Band Edge NVNT g 2462MHz Ant1 Ref



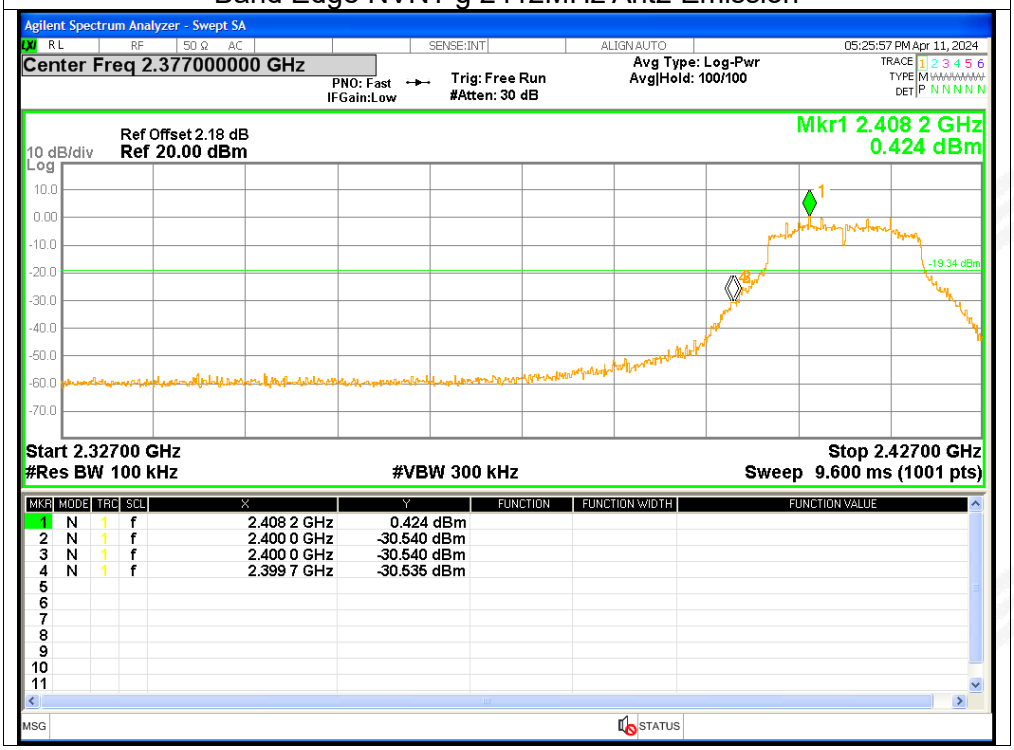
Band Edge NVNT g 2462MHz Ant1 Emission



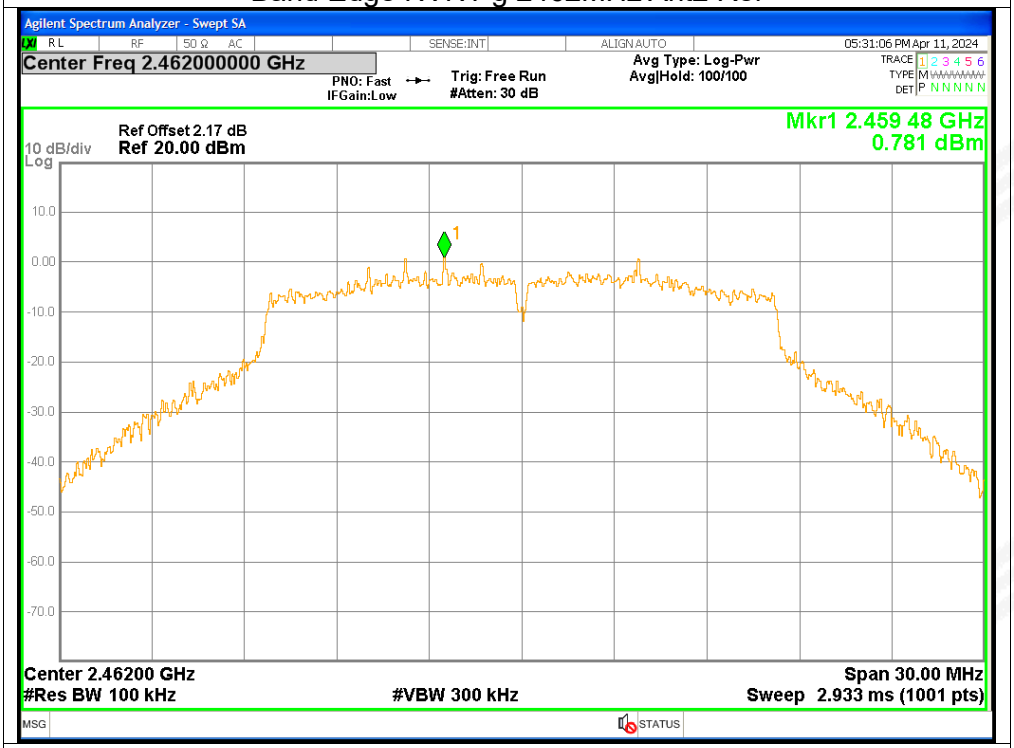
Band Edge NVNT g 2412MHz Ant2 Ref



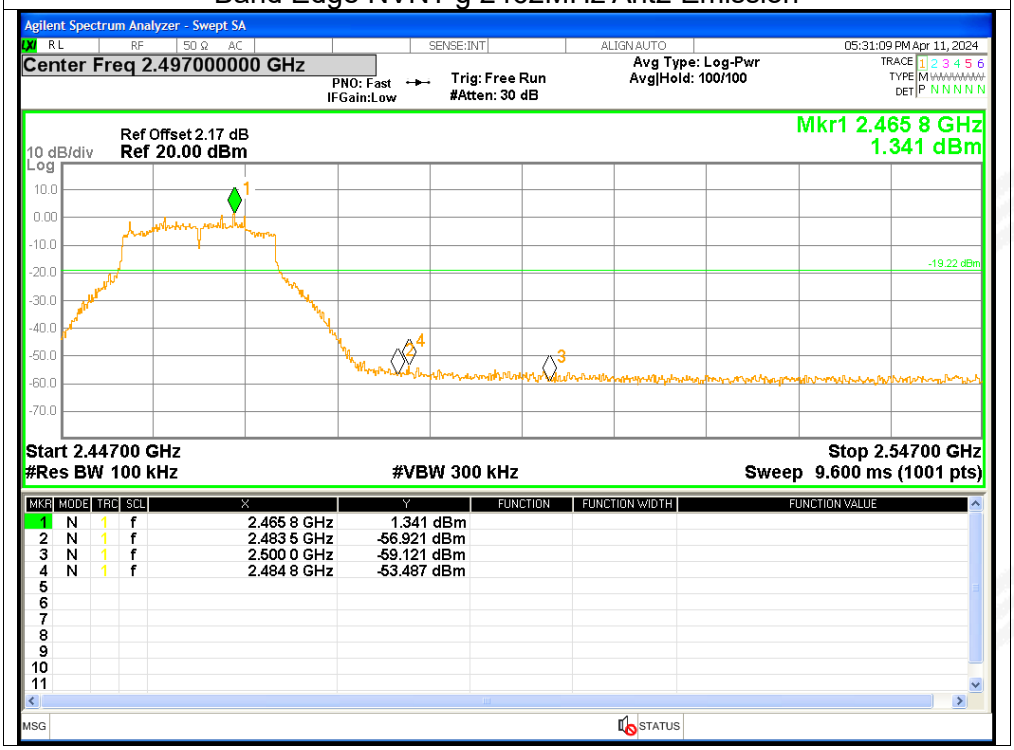
Band Edge NVNT g 2412MHz Ant2 Emission



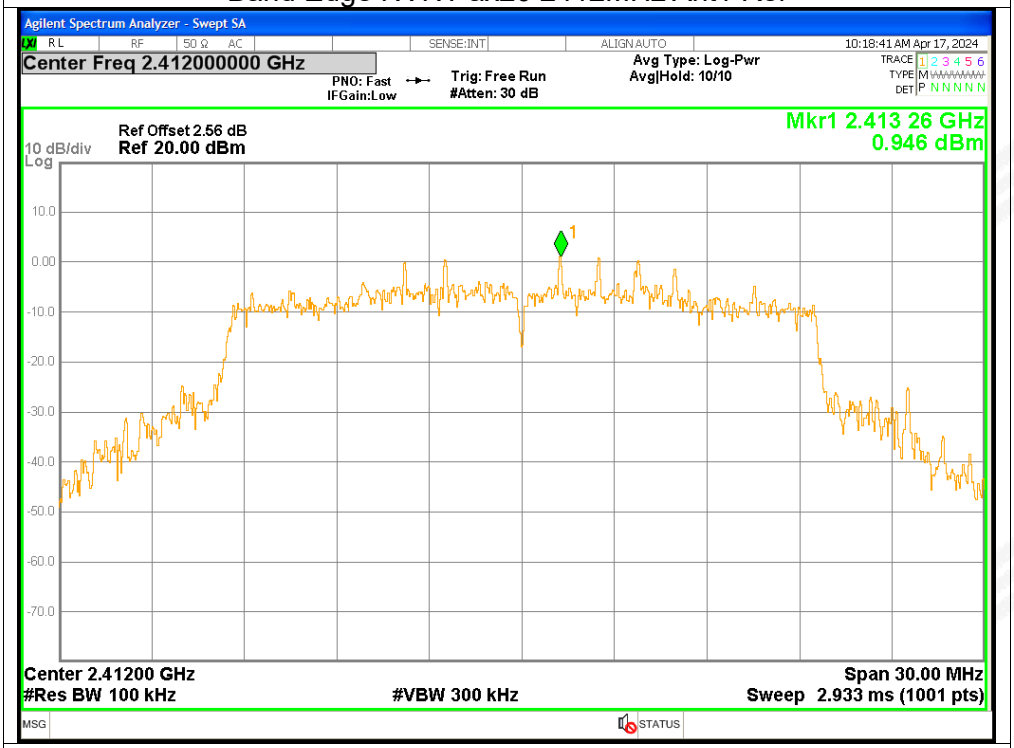
Band Edge NVNT g 2462MHz Ant2 Ref



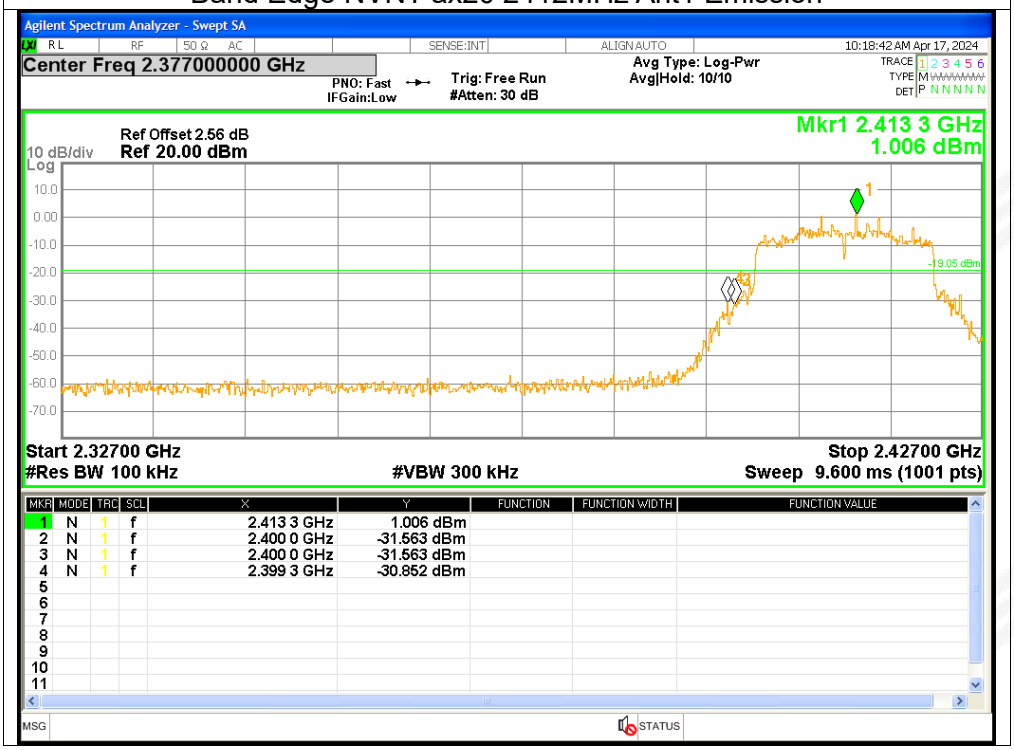
Band Edge NVNT g 2462MHz Ant2 Emission



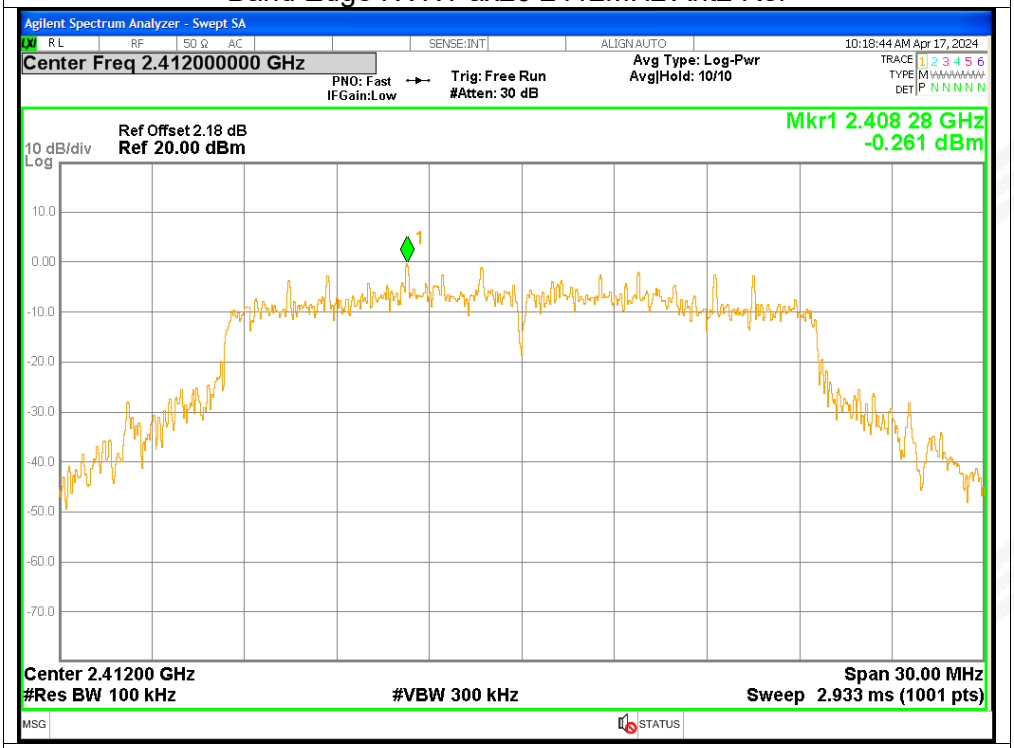
Band Edge NVNT ax20 2412MHz Ant1 Ref



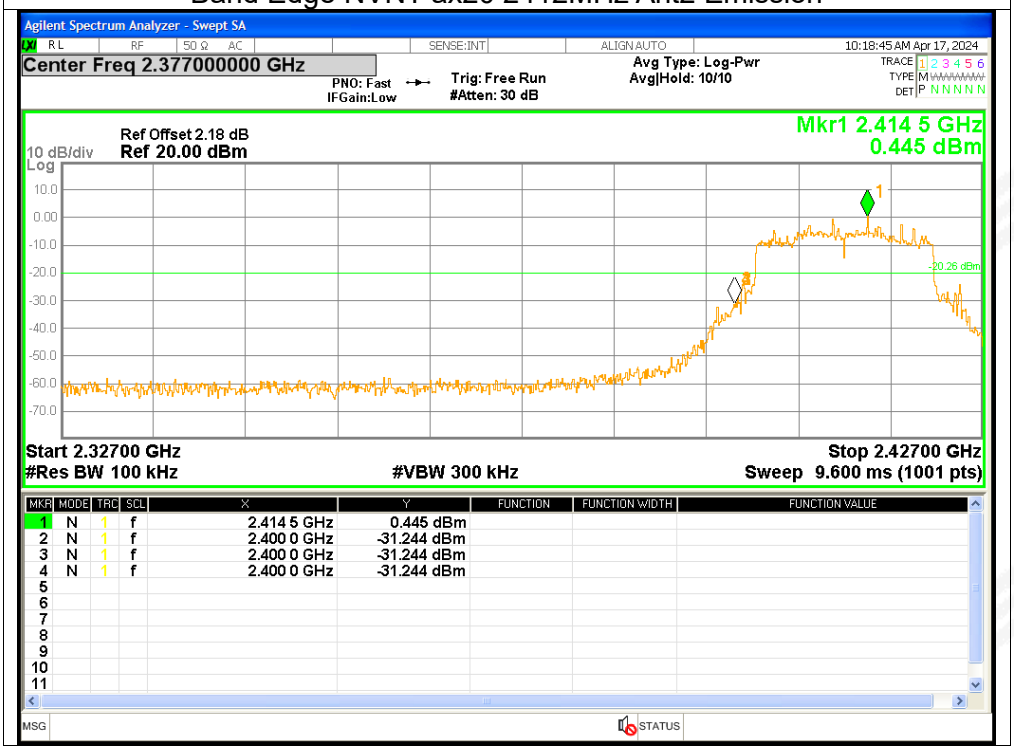
Band Edge NVNT ax20 2412MHz Ant1 Emission



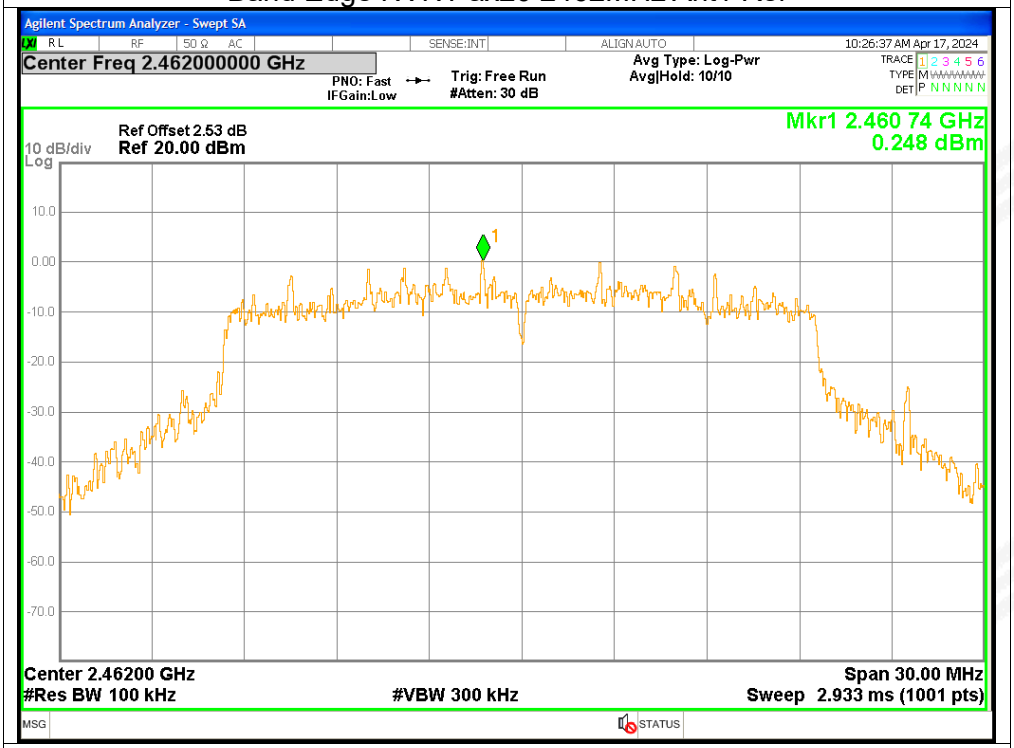
Band Edge NVNT ax20 2412MHz Ant2 Ref



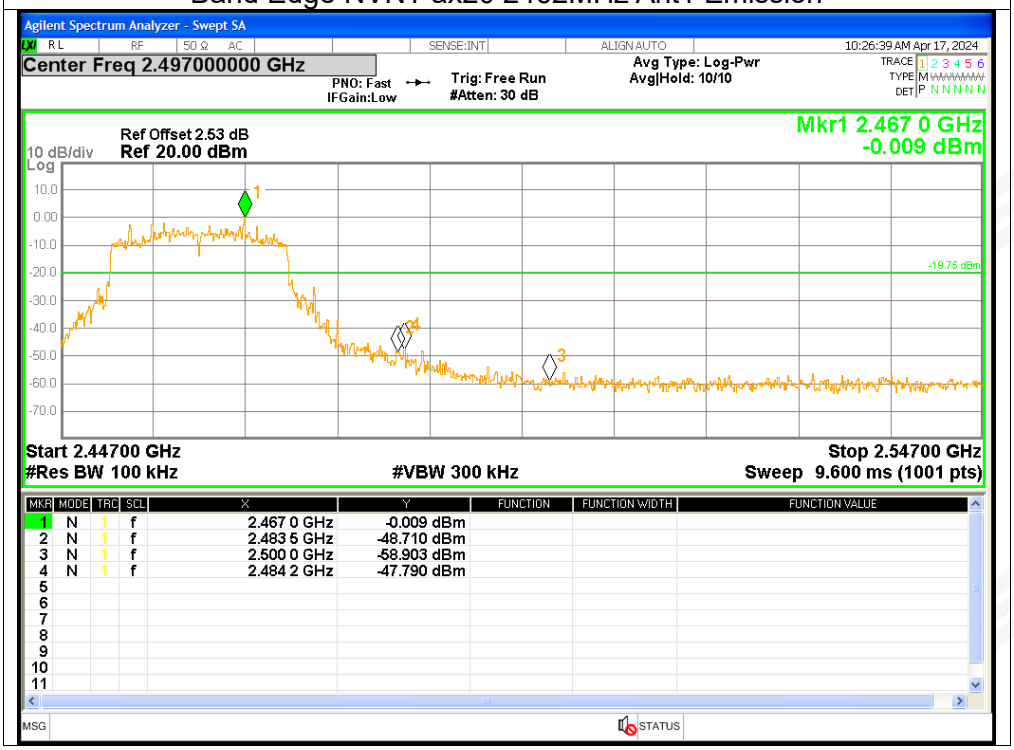
Band Edge NVNT ax20 2412MHz Ant2 Emission



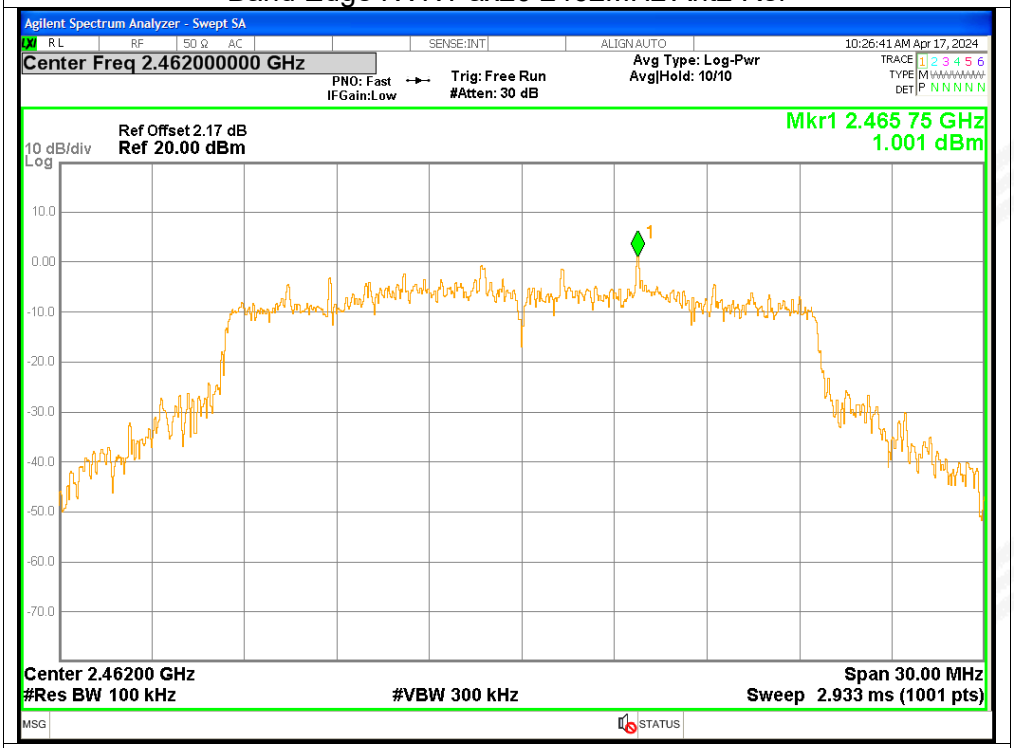
Band Edge NVNT ax20 2462MHz Ant1 Ref



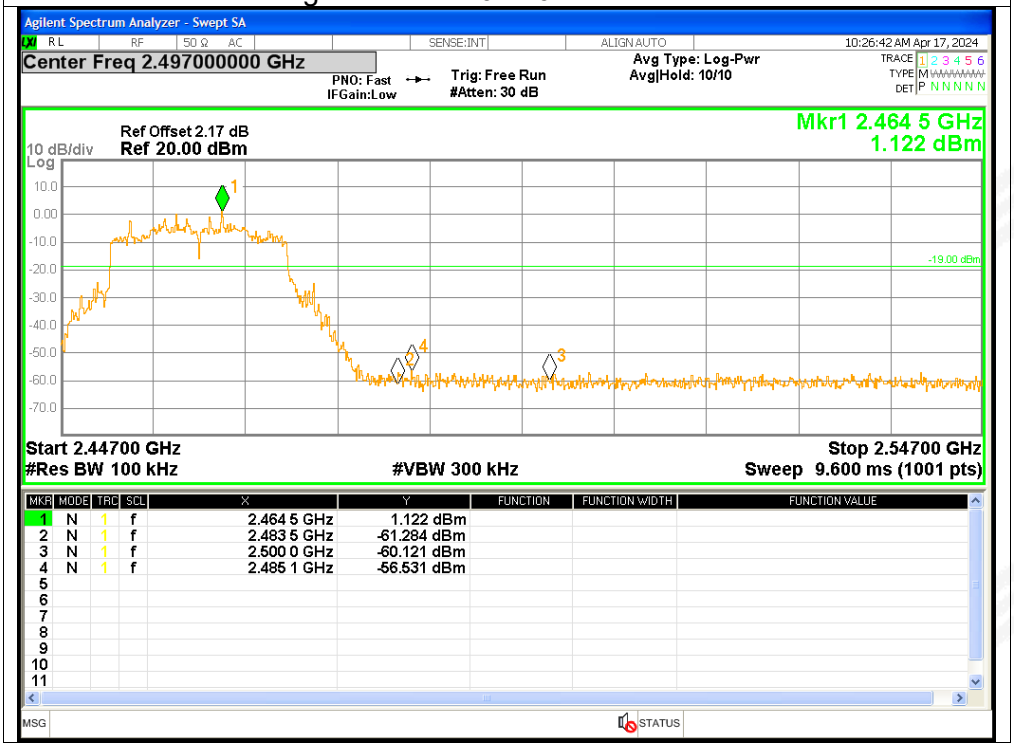
Band Edge NVNT ax20 2462MHz Ant1 Emission



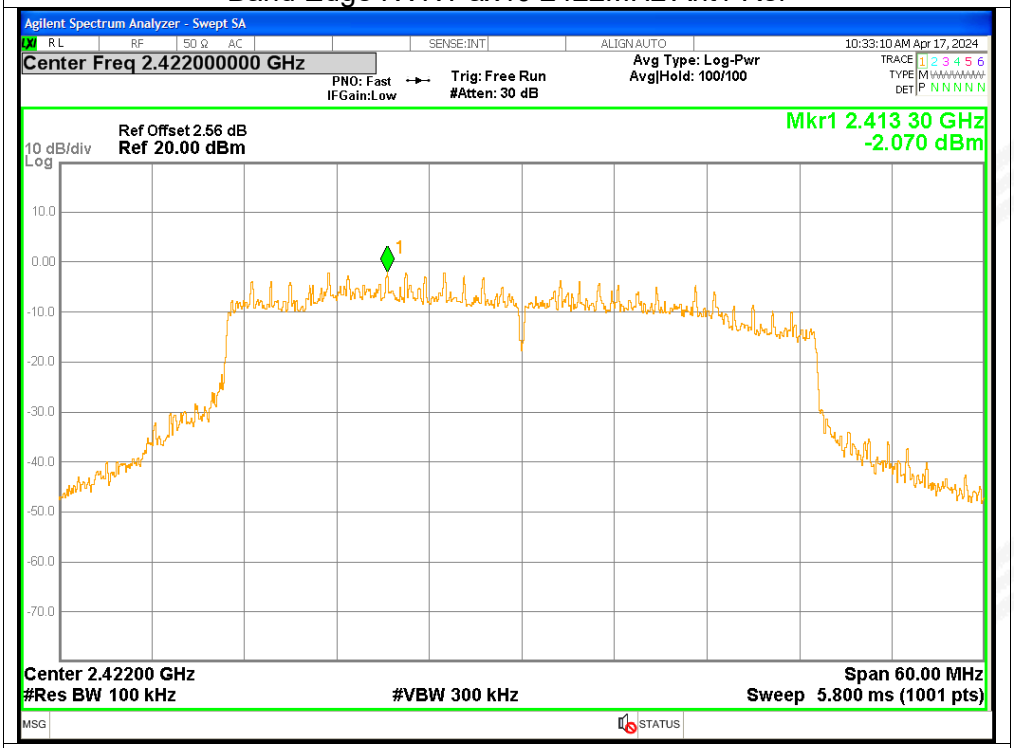
Band Edge NVNT ax20 2462MHz Ant2 Ref



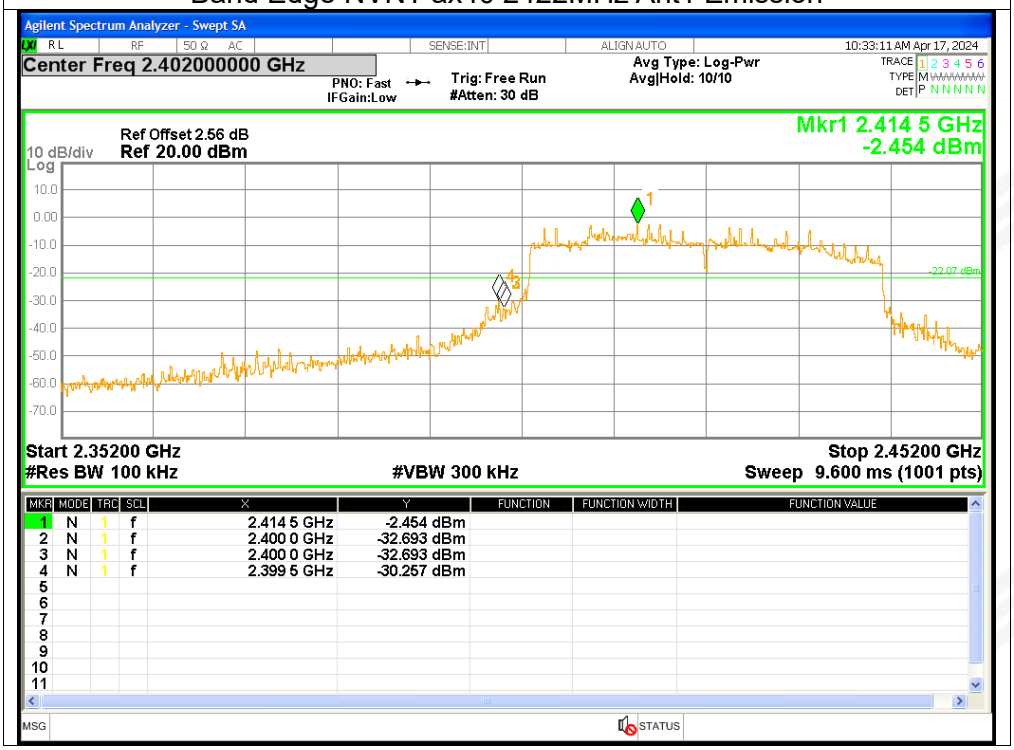
Band Edge NVNT ax20 2462MHz Ant2 Emission



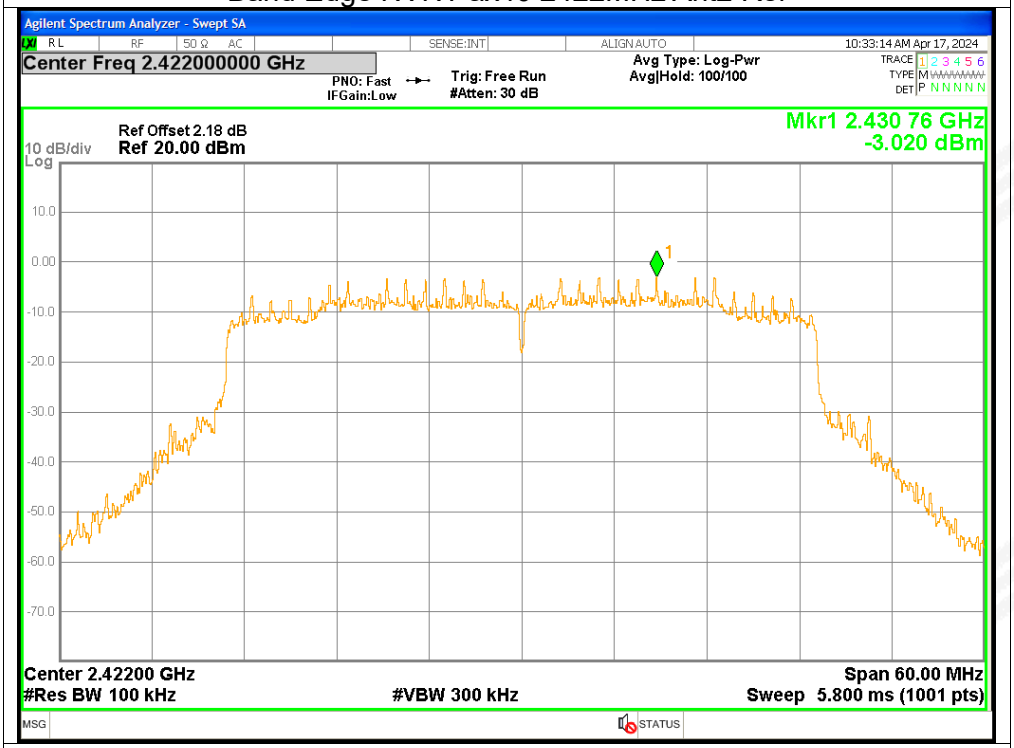
Band Edge NVNT ax40 2422MHz Ant1 Ref



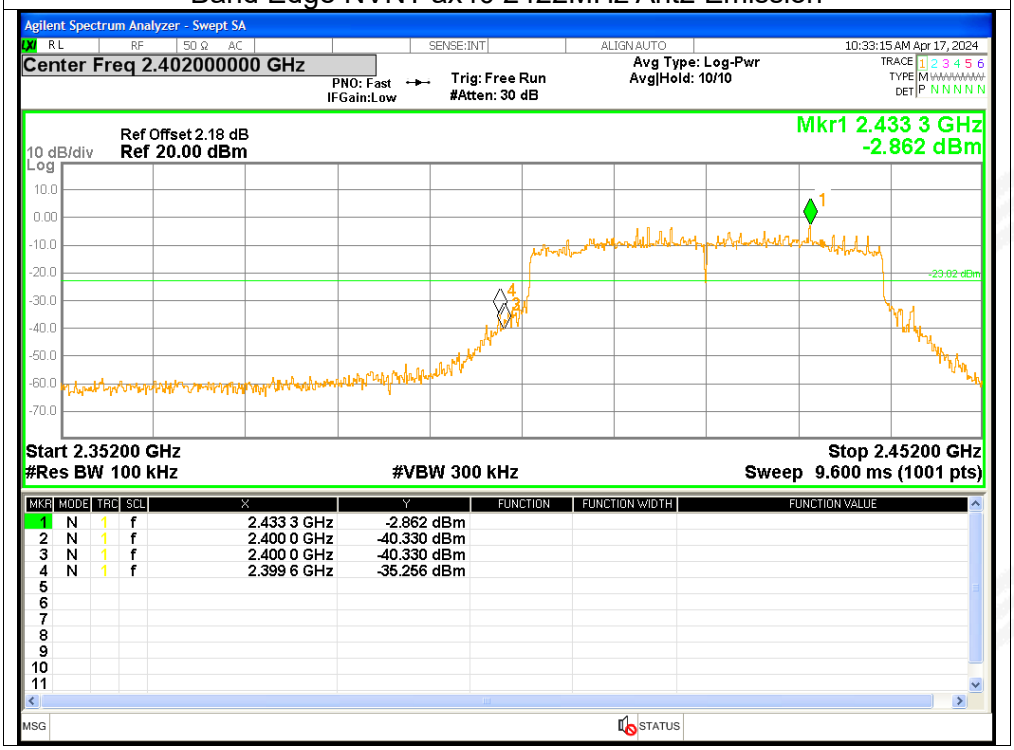
Band Edge NVNT ax40 2422MHz Ant1 Emission



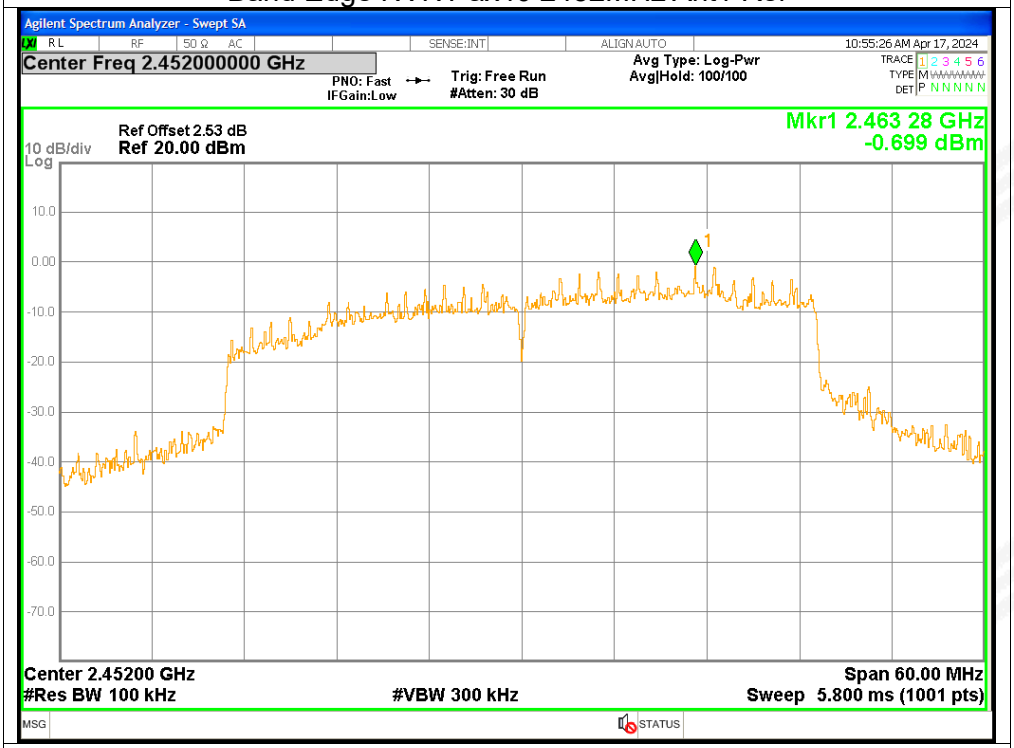
Band Edge NVNT ax40 2422MHz Ant2 Ref



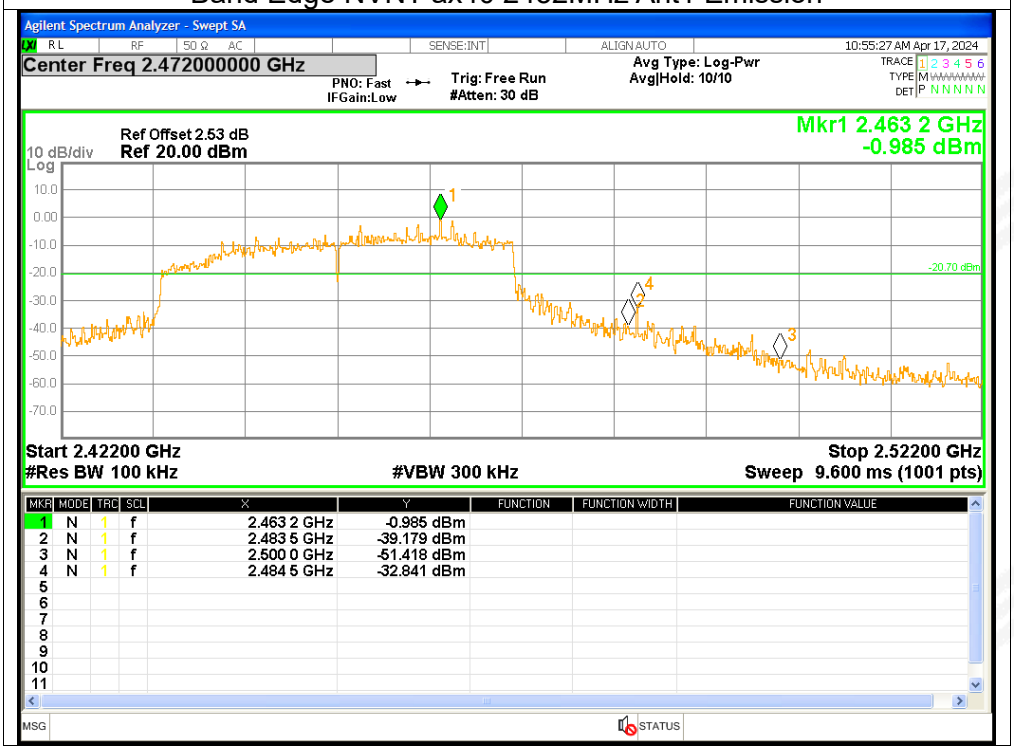
Band Edge NVNT ax40 2422MHz Ant2 Emission



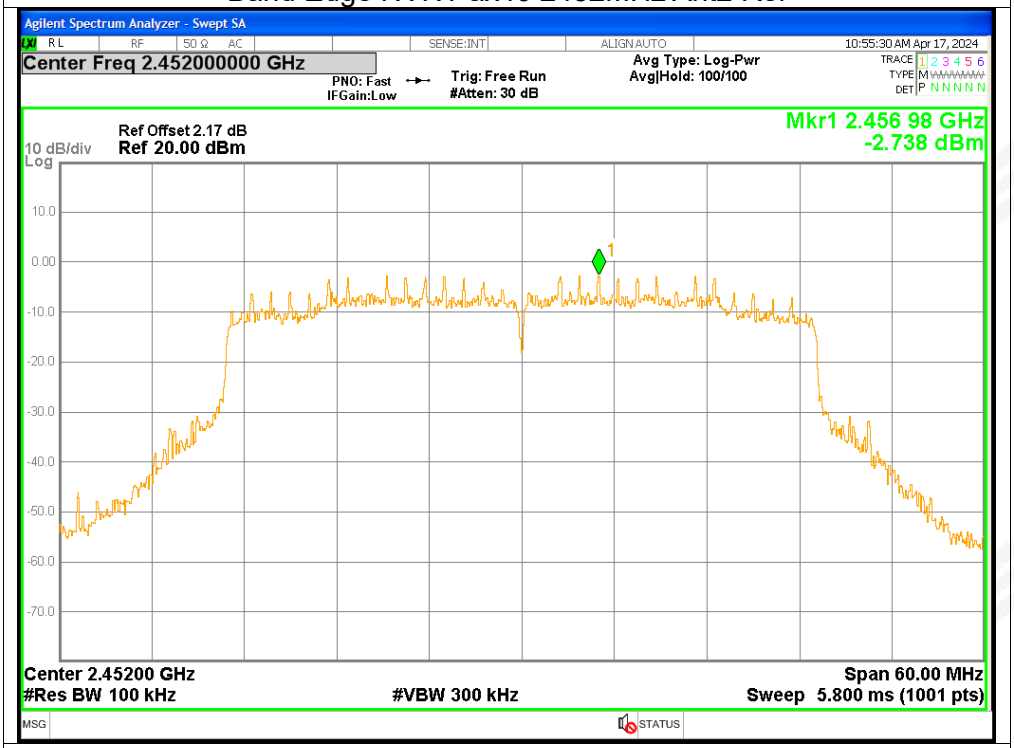
Band Edge NVNT ax40 2452MHz Ant1 Ref



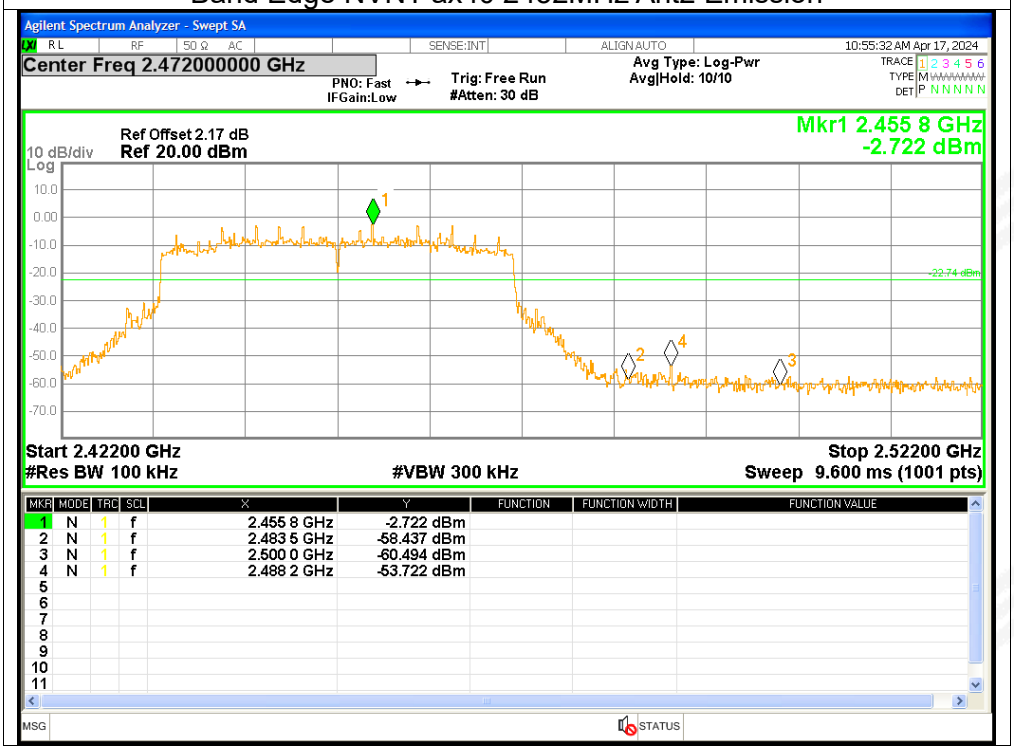
Band Edge NVNT ax40 2452MHz Ant1 Emission



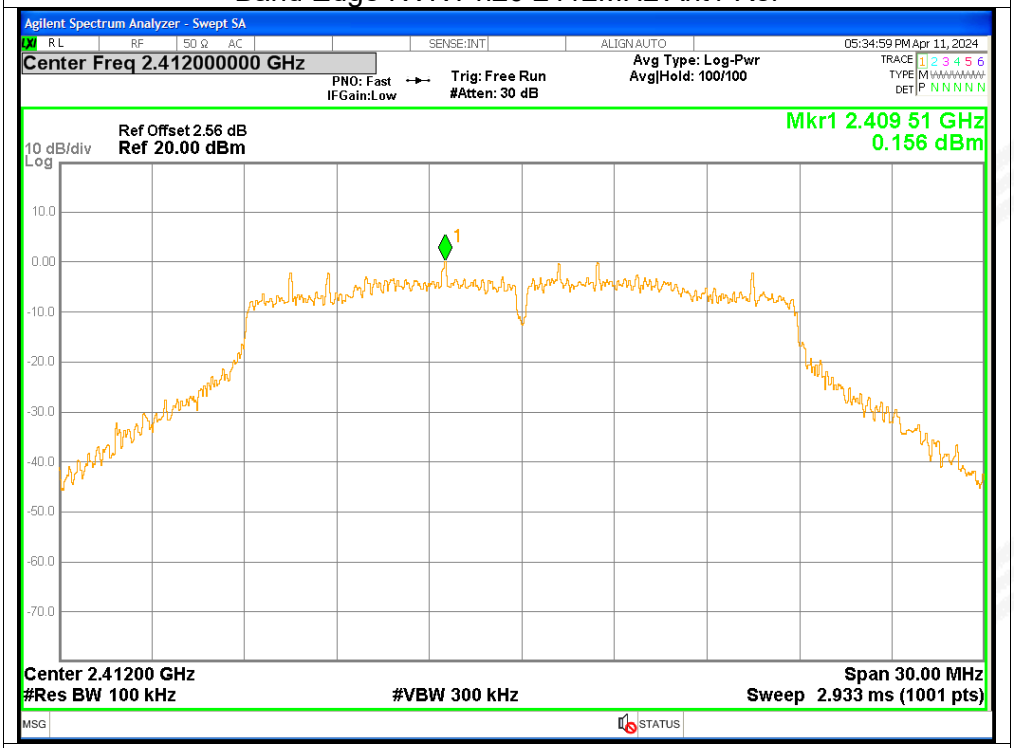
Band Edge NVNT ax40 2452MHz Ant2 Ref



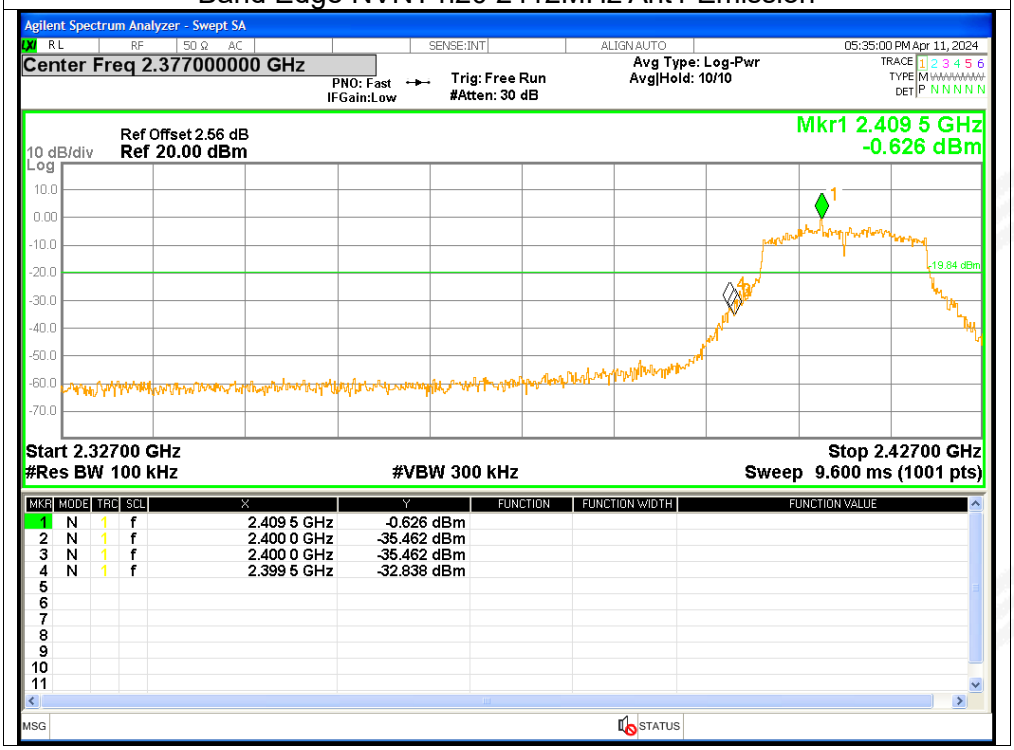
Band Edge NVNT ax40 2452MHz Ant2 Emission



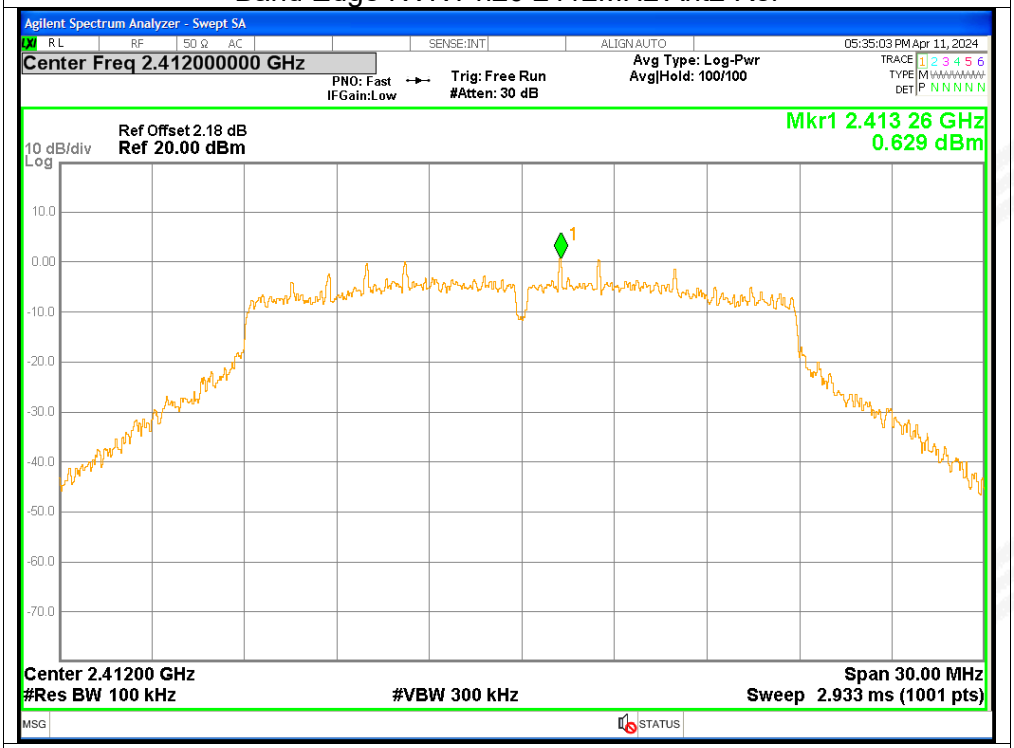
Band Edge NVNT n20 2412MHz Ant1 Ref



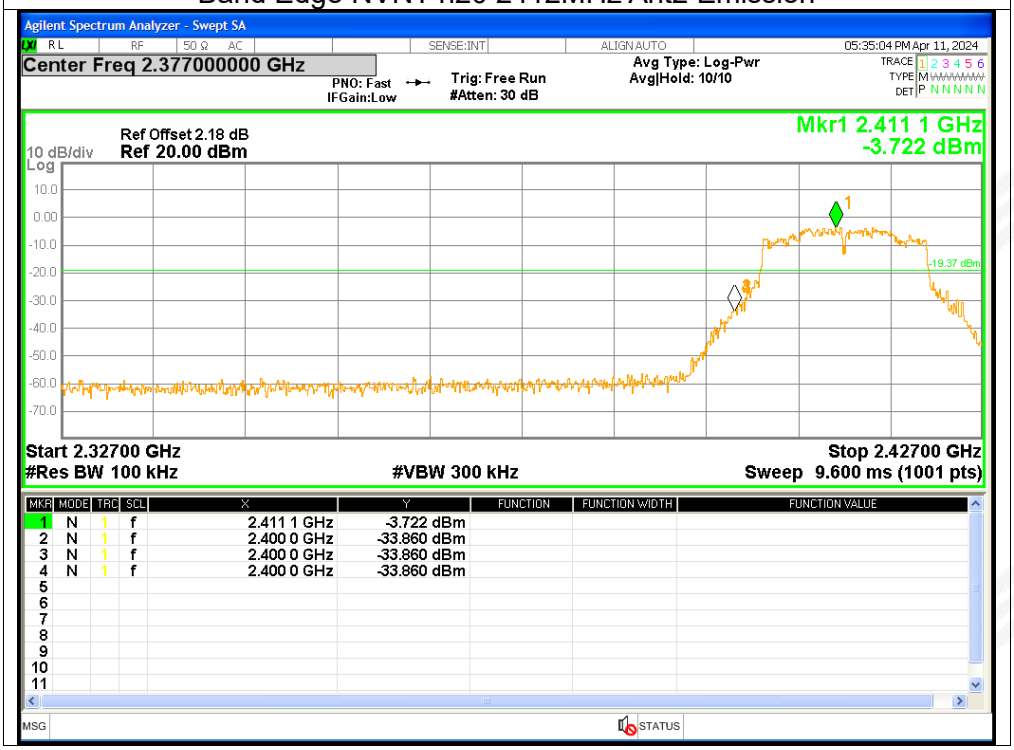
Band Edge NVNT n20 2412MHz Ant1 Emission



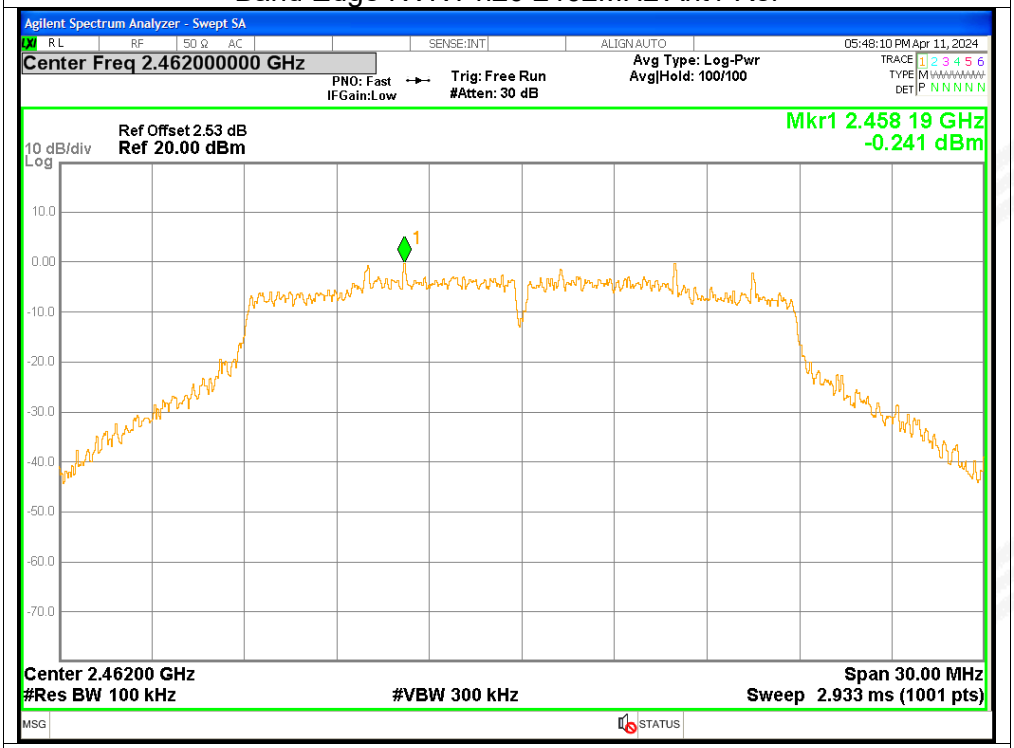
Band Edge NVNT n20 2412MHz Ant2 Ref



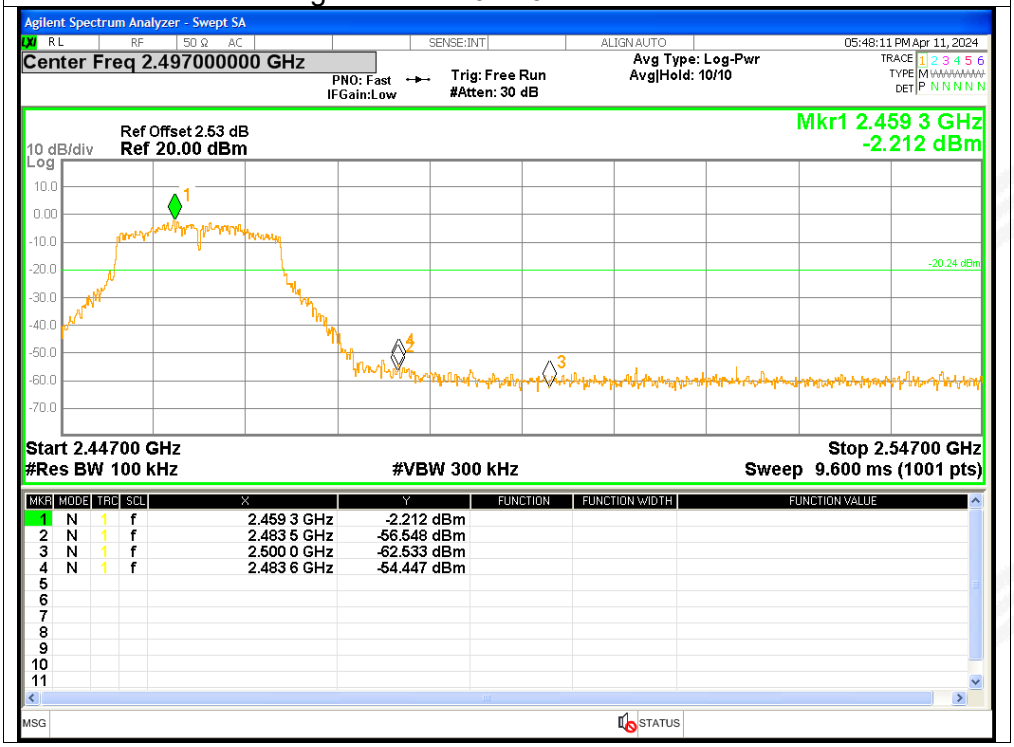
Band Edge NVNT n20 2412MHz Ant2 Emission



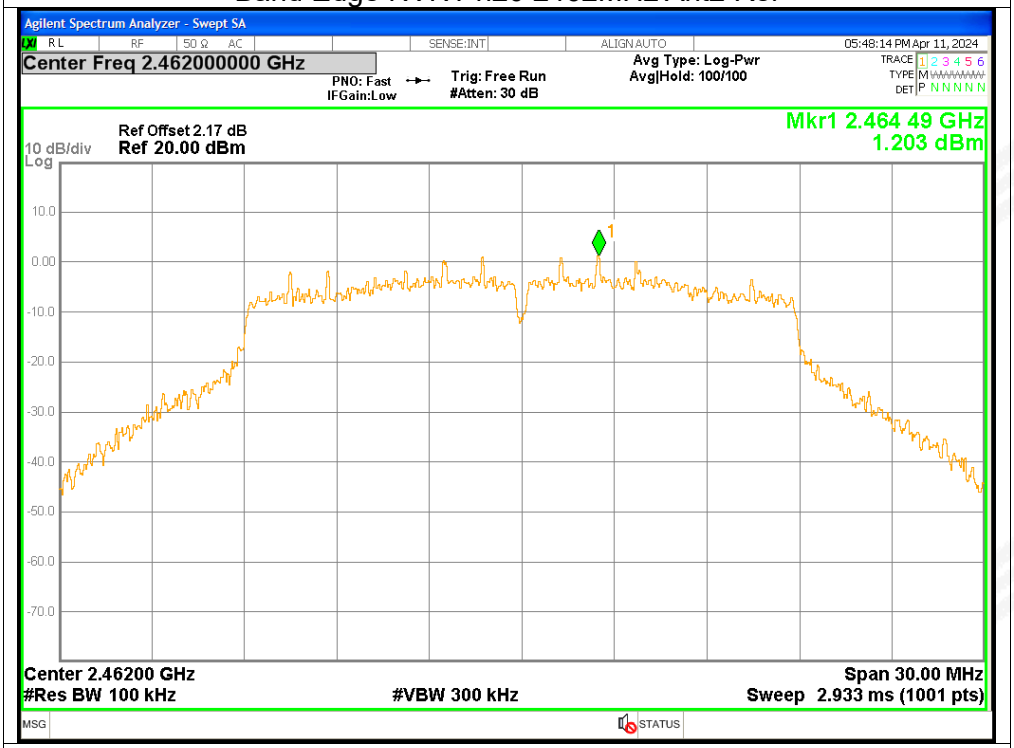
Band Edge NVNT n20 2462MHz Ant1 Ref



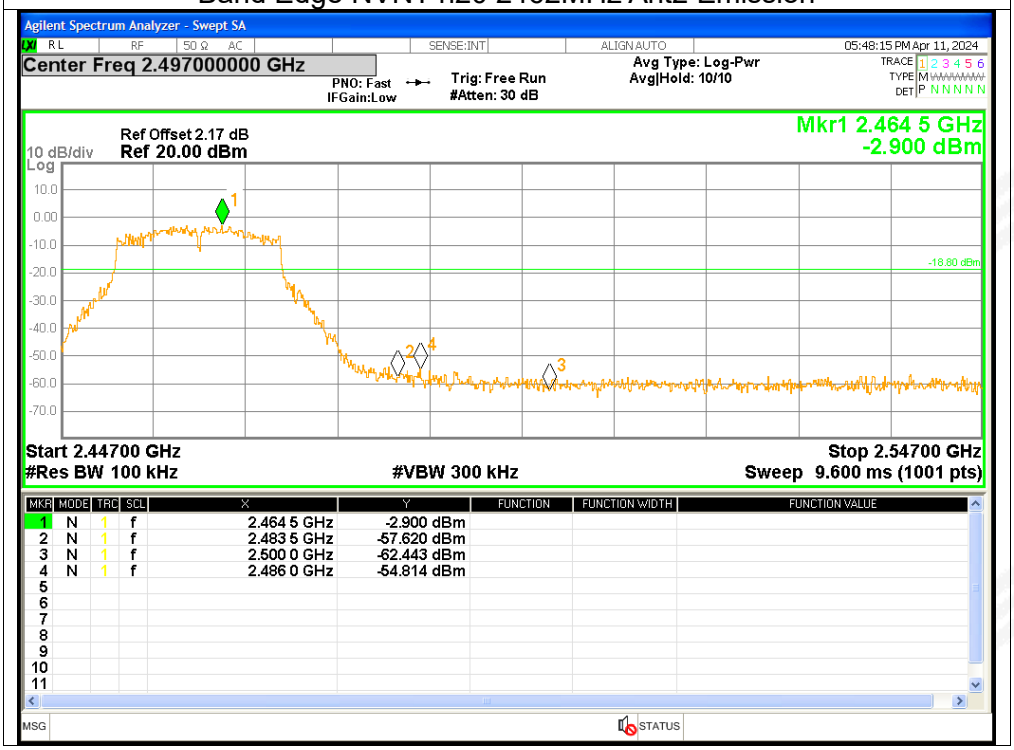
Band Edge NVNT n20 2462MHz Ant1 Emission



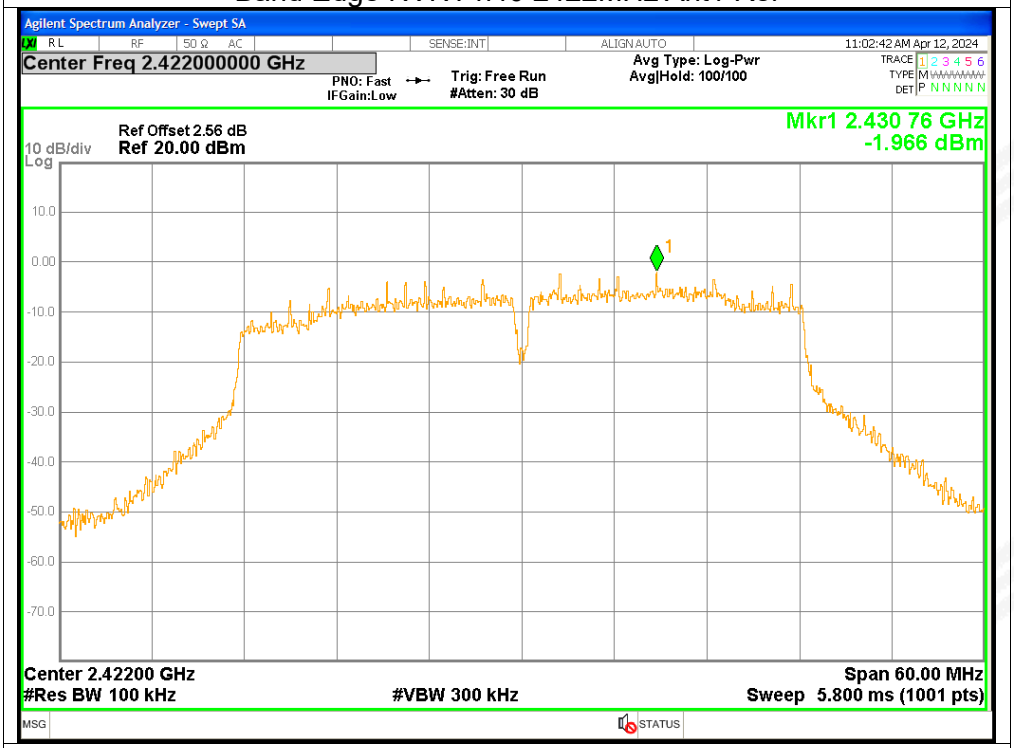
Band Edge NVNT n20 2462MHz Ant2 Ref



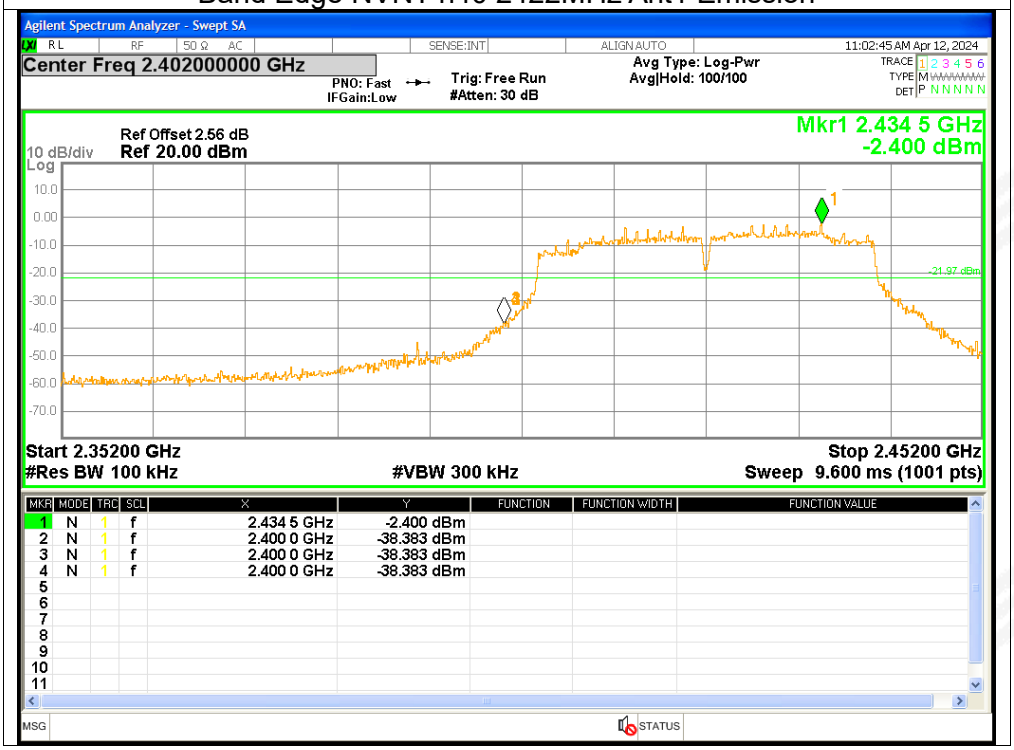
Band Edge NVNT n20 2462MHz Ant2 Emission



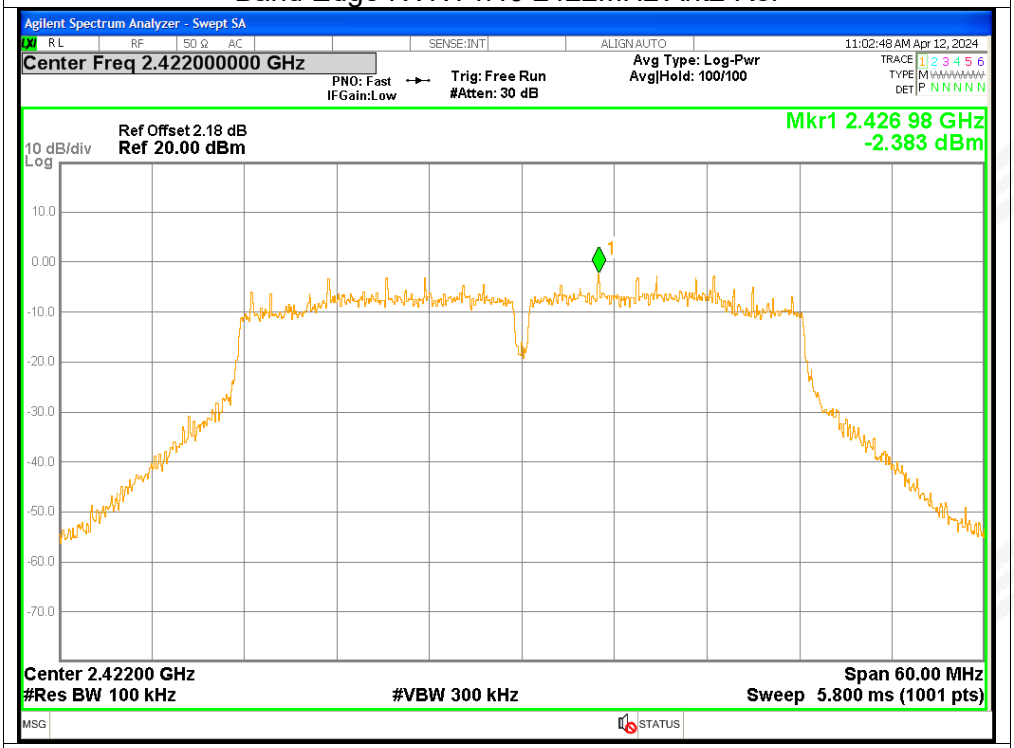
Band Edge NVNT n40 2422MHz Ant1 Ref



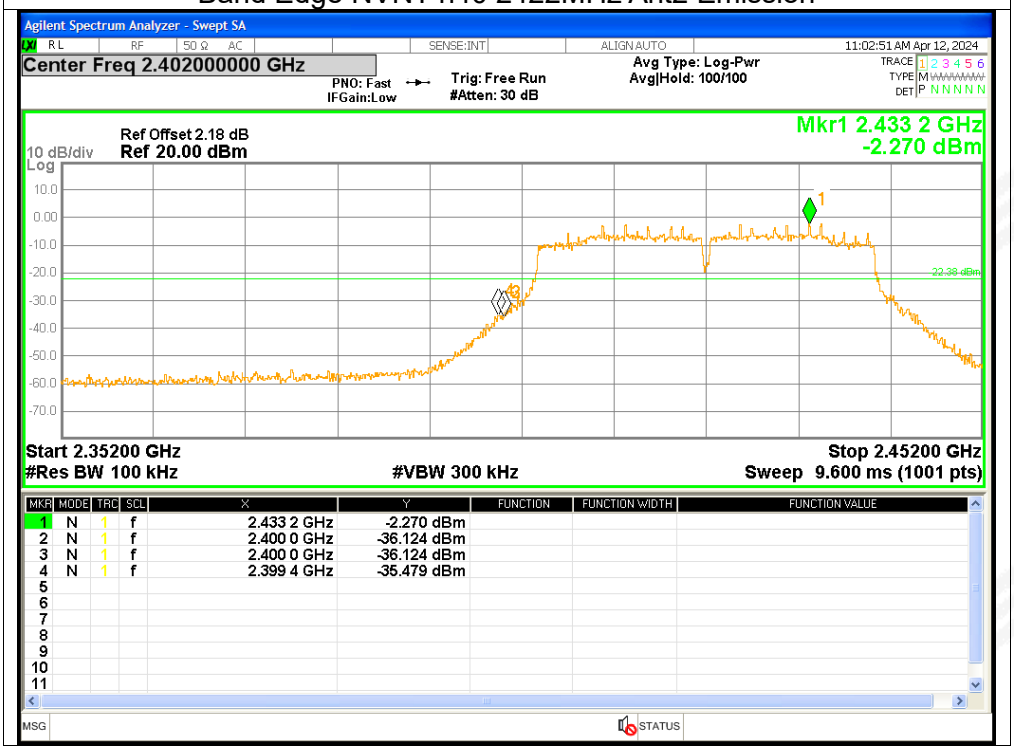
Band Edge NVNT n40 2422MHz Ant1 Emission



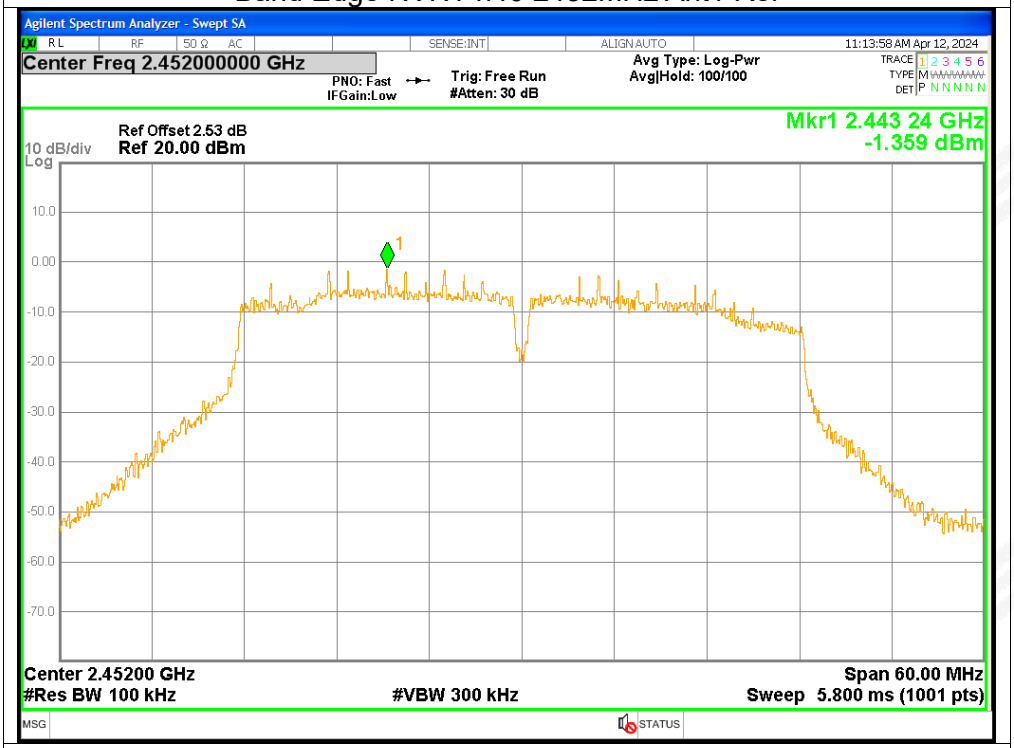
Band Edge NVNT n40 2422MHz Ant2 Ref



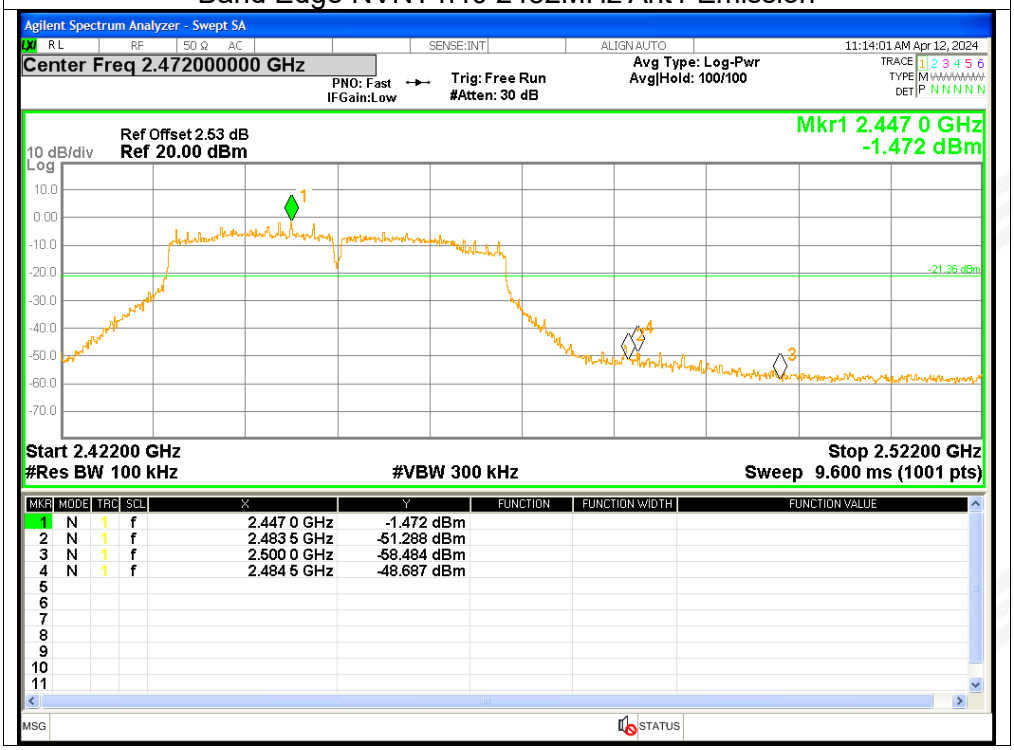
Band Edge NVNT n40 2422MHz Ant2 Emission



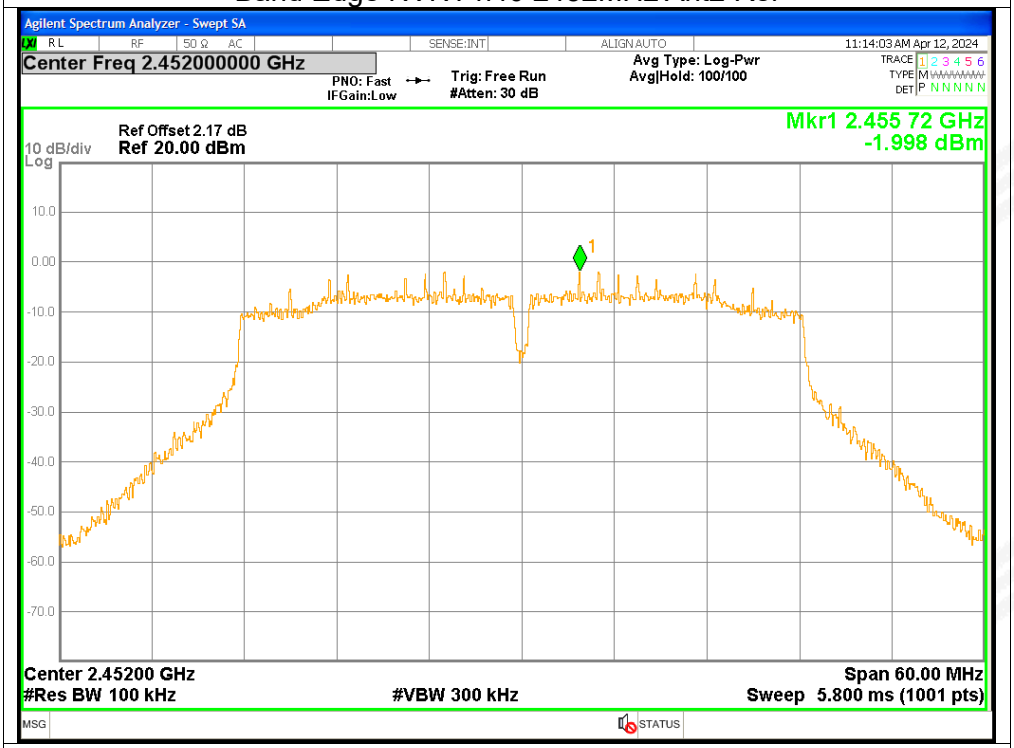
Band Edge NVNT n40 2452MHz Ant1 Ref



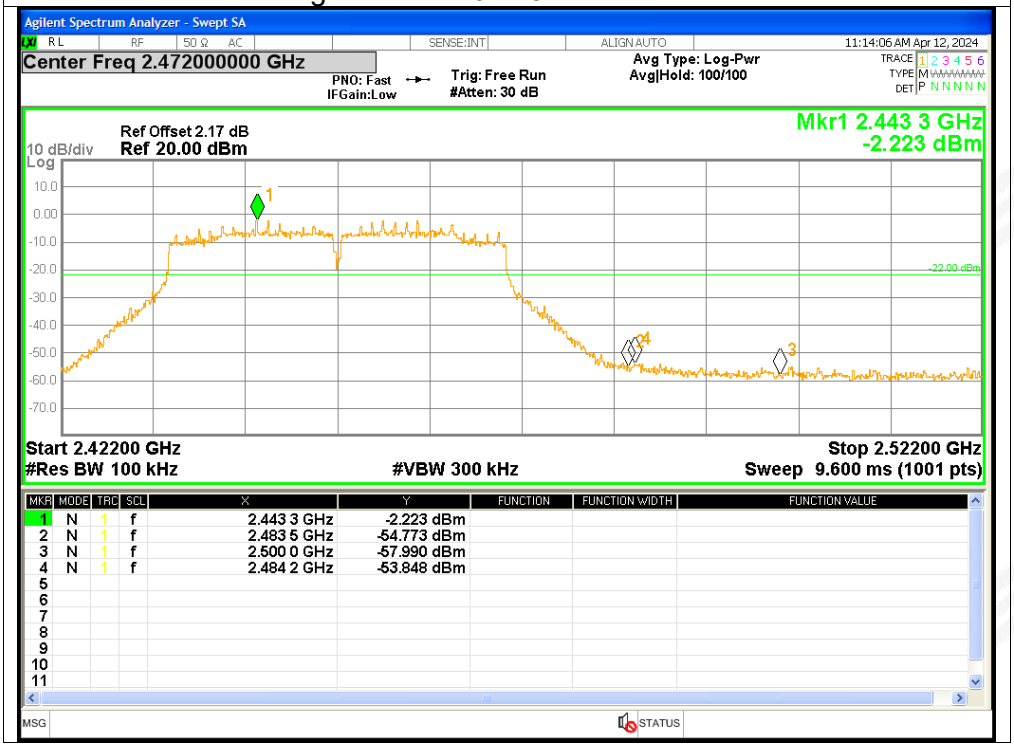
Band Edge NVNT n40 2452MHz Ant1 Emission



Band Edge NVNT n40 2452MHz Ant2 Ref



Band Edge NVNT n40 2452MHz Ant2 Emission

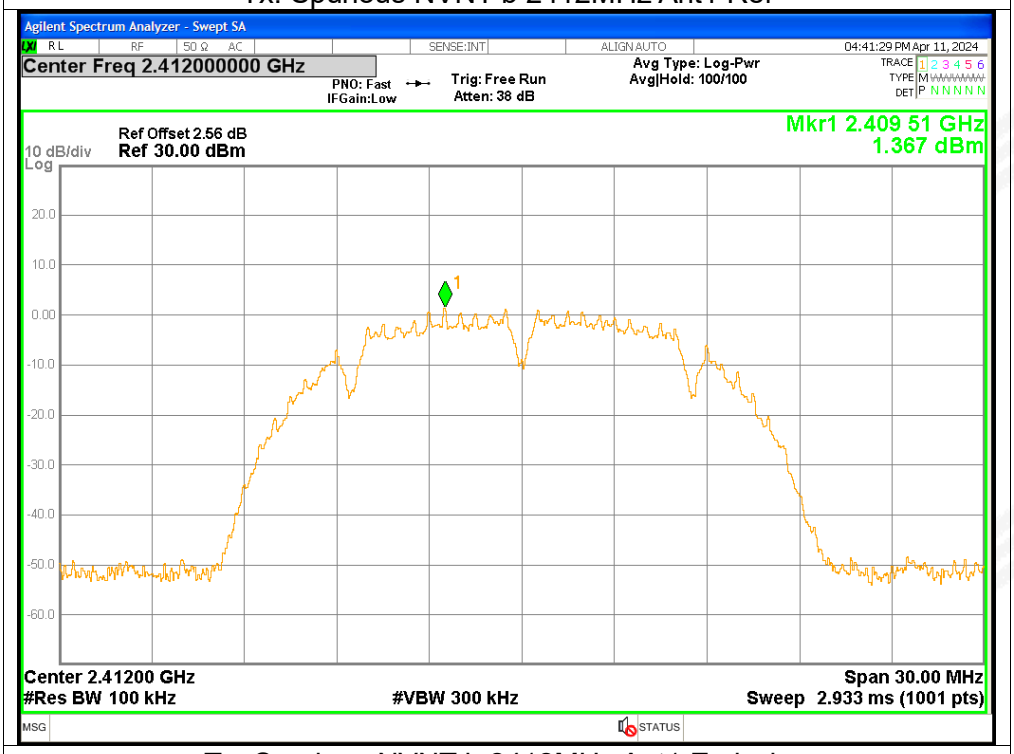


7. Conducted RF Spurious Emission

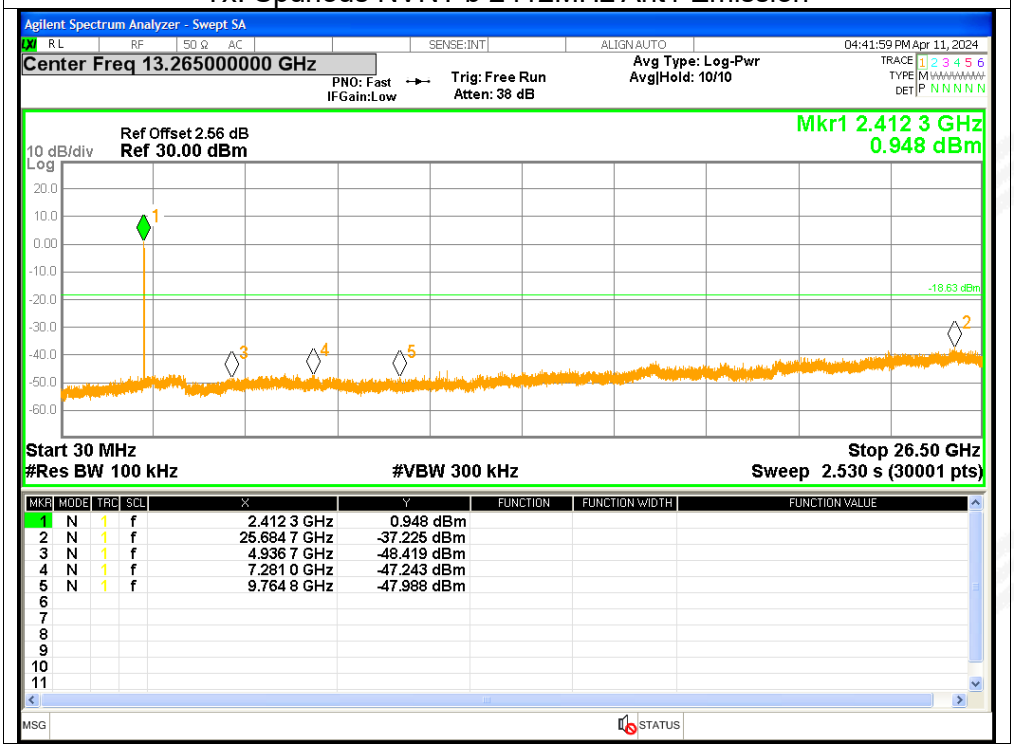
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-38.59	<=-20	Pass
NVNT	b	2437	Ant1	-39.43	<=-20	Pass
NVNT	b	2462	Ant1	-38.9	<=-20	Pass
NVNT	b	2437	Ant2	-39.09	<=-20	Pass
NVNT	b	2462	Ant2	-39.53	<=-20	Pass
NVNT	g	2412	Ant1	-38.03	<=-20	Pass
NVNT	g	2437	Ant1	-45.88	<=-20	Pass
NVNT	g	2462	Ant1	-46.69	<=-20	Pass
NVNT	g	2412	Ant2	-45.74	<=-20	Pass
NVNT	g	2437	Ant2	-45.82	<=-20	Pass
NVNT	g	2462	Ant2	-46.78	<=-20	Pass
NVNT	ax20	2412	Ant1	-46.62	<=-20	Pass
NVNT	ax20	2412	Ant2	-45.49	<=-20	Pass
NVNT	ax20	2437	Ant1	-46.31	<=-20	Pass
NVNT	ax20	2437	Ant2	-46.58	<=-20	Pass
NVNT	ax20	2462	Ant1	-45.8	<=-20	Pass
NVNT	ax20	2462	Ant2	-45.59	<=-20	Pass
NVNT	ax40	2422	Ant1	-43.81	<=-20	Pass
NVNT	ax40	2422	Ant2	-43.22	<=-20	Pass
NVNT	ax40	2437	Ant1	-44.02	<=-20	Pass
NVNT	ax40	2437	Ant2	-42.39	<=-20	Pass
NVNT	ax40	2452	Ant1	-44.95	<=-20	Pass
NVNT	ax40	2452	Ant2	-42.7	<=-20	Pass
NVNT	n20	2412	Ant1	-45.92	<=-20	Pass
NVNT	n20	2412	Ant2	-46.37	<=-20	Pass
NVNT	n20	2437	Ant1	-46.54	<=-20	Pass
NVNT	n20	2437	Ant2	-46.32	<=-20	Pass
NVNT	n20	2462	Ant1	-45.7	<=-20	Pass
NVNT	n20	2462	Ant2	-47.17	<=-20	Pass
NVNT	n40	2422	Ant1	-43.86	<=-20	Pass
NVNT	n40	2422	Ant2	-43.6	<=-20	Pass
NVNT	n40	2437	Ant1	-43.96	<=-20	Pass
NVNT	n40	2437	Ant2	-43.35	<=-20	Pass
NVNT	n40	2452	Ant1	-43.6	<=-20	Pass
NVNT	n40	2452	Ant2	-43.11	<=-20	Pass

Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref

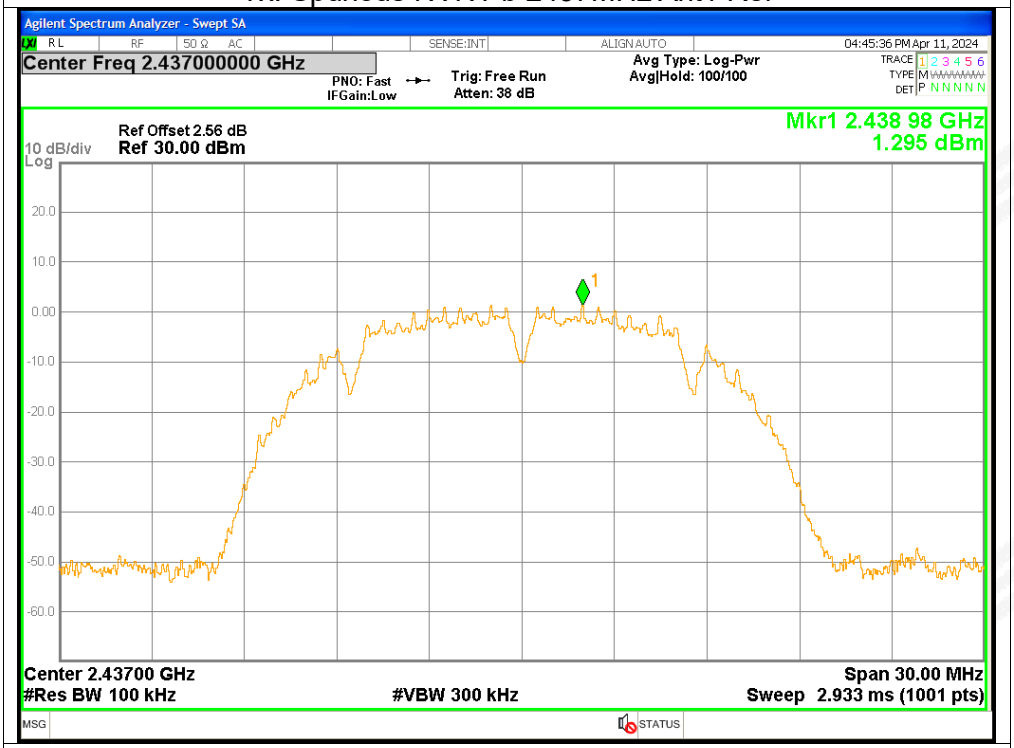


Tx. Spurious NVNT b 2412MHz Ant1 Emission

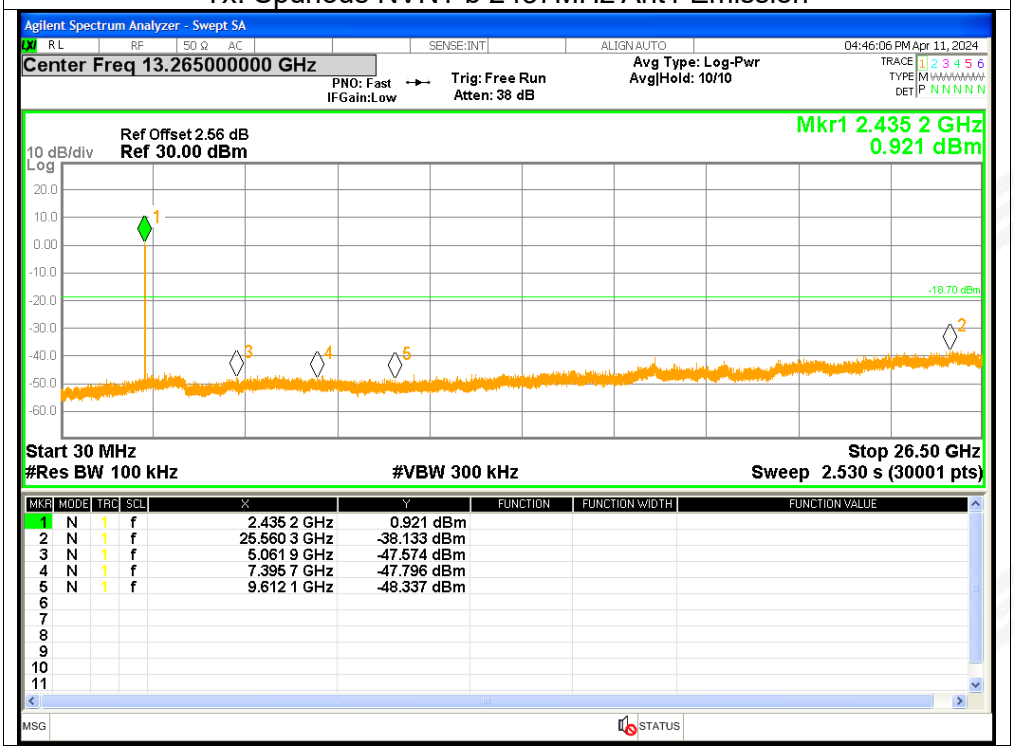


MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.412 3 GHz	0.948 dBm			
2	N	1	f	25.684 7 GHz	-37.225 dBm			
3	N	1	f	4.936 7 GHz	-48.419 dBm			
4	N	1	f	7.281 0 GHz	-47.243 dBm			
5	N	1	f	9.764 8 GHz	-47.988 dBm			
6								
7								
8								
9								
10								
11								

Tx. Spurious NVNT b 2437MHz Ant1 Ref



Tx. Spurious NVNT b 2437MHz Ant1 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.435 2 GHz	0.921 dBm			
2	N	1	f	25.560 3 GHz	-38.133 dBm			
3	N	1	f	5.061 9 GHz	-47.574 dBm			
4	N	1	f	7.395 7 GHz	-47.796 dBm			
5	N	1	f	9.612 1 GHz	-48.337 dBm			
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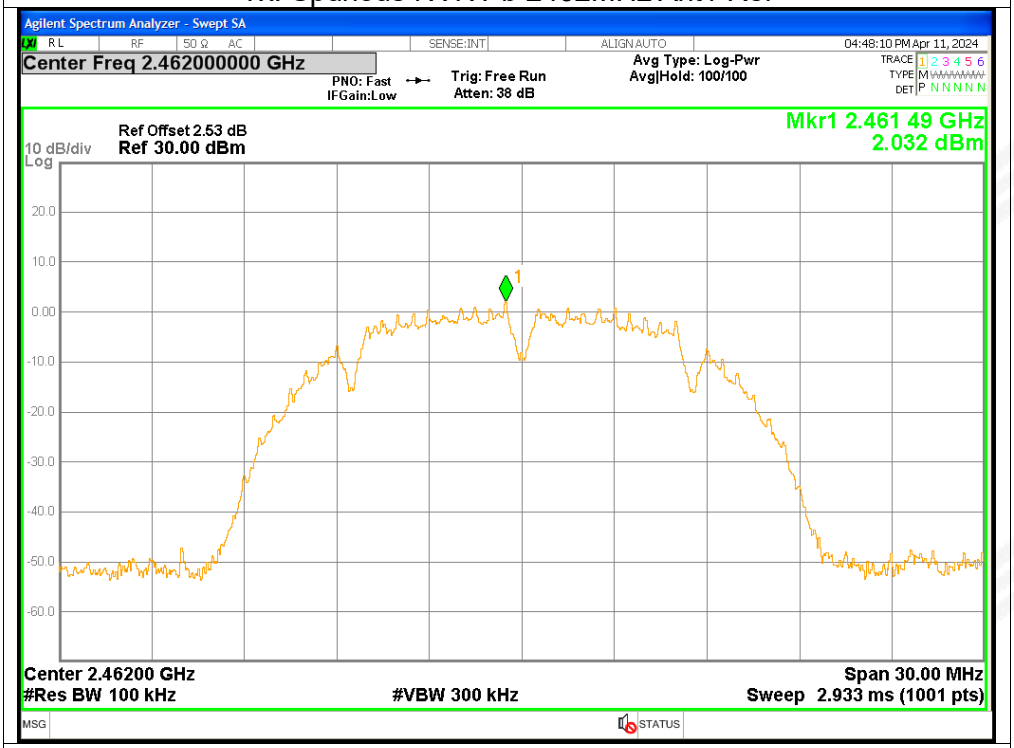
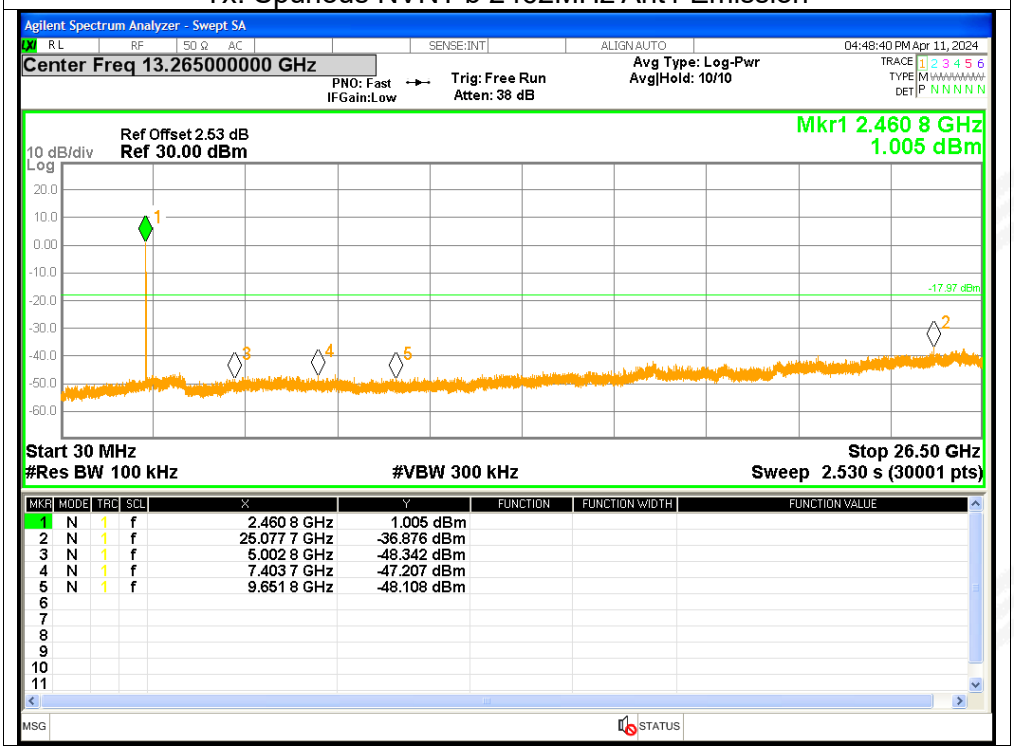
Tx. Spurious NVNT b 2462MHz Ant1 Ref



Tx. Spurious NVNT b 2462MHz Ant1 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.460 8 GHz	1.005 dBm			
2	N	1	f	25.077 7 GHz	-36.876 dBm			
3	N	1	f	5.002 8 GHz	-48.342 dBm			
4	N	1	f	7.403 7 GHz	-47.207 dBm			
5	N	1	f	9.651 8 GHz	-48.108 dBm			
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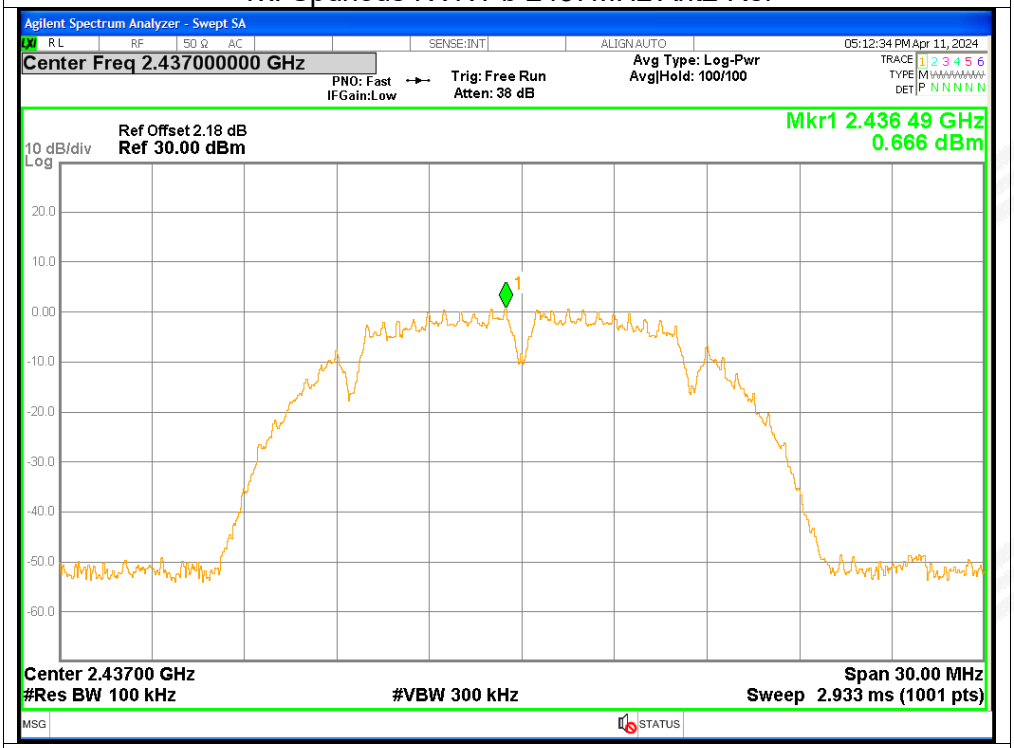
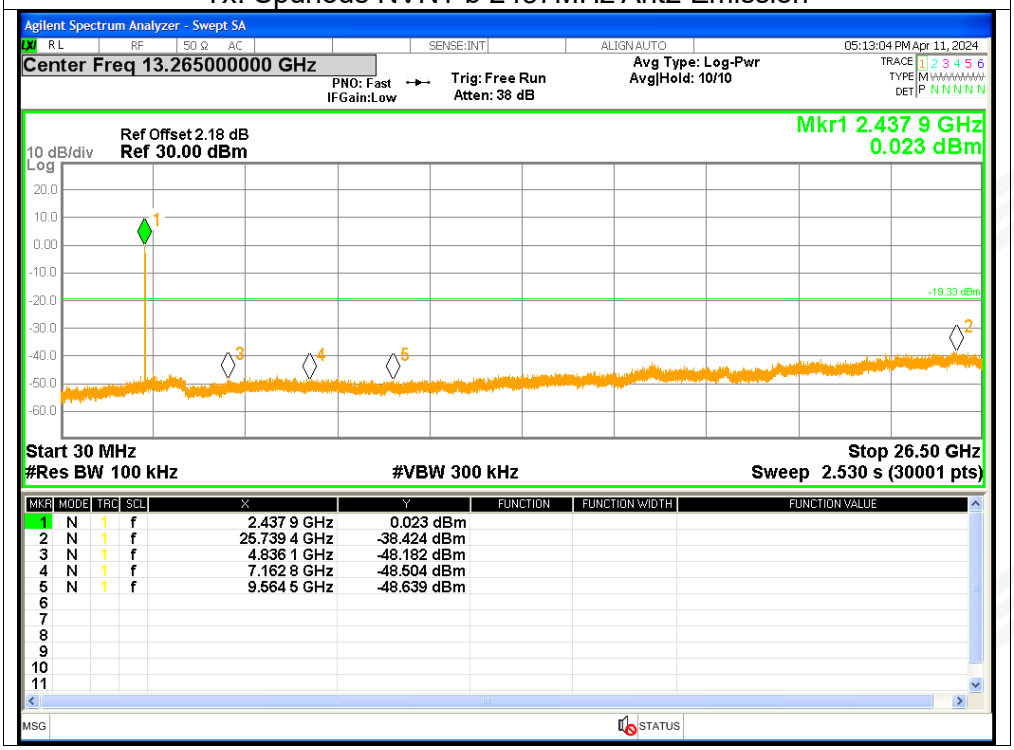
Tx. Spurious NVNT b 2437MHz Ant2 Ref



Tx. Spurious NVNT b 2437MHz Ant2 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.437 9 GHz	0.023 dBm			
2	N	1	f	25.739 4 GHz	-38.424 dBm			
3	N	1	f	4.836 1 GHz	-48.182 dBm			
4	N	1	f	7.162 8 GHz	-48.504 dBm			
5	N	1	f	9.564 5 GHz	-48.639 dBm			
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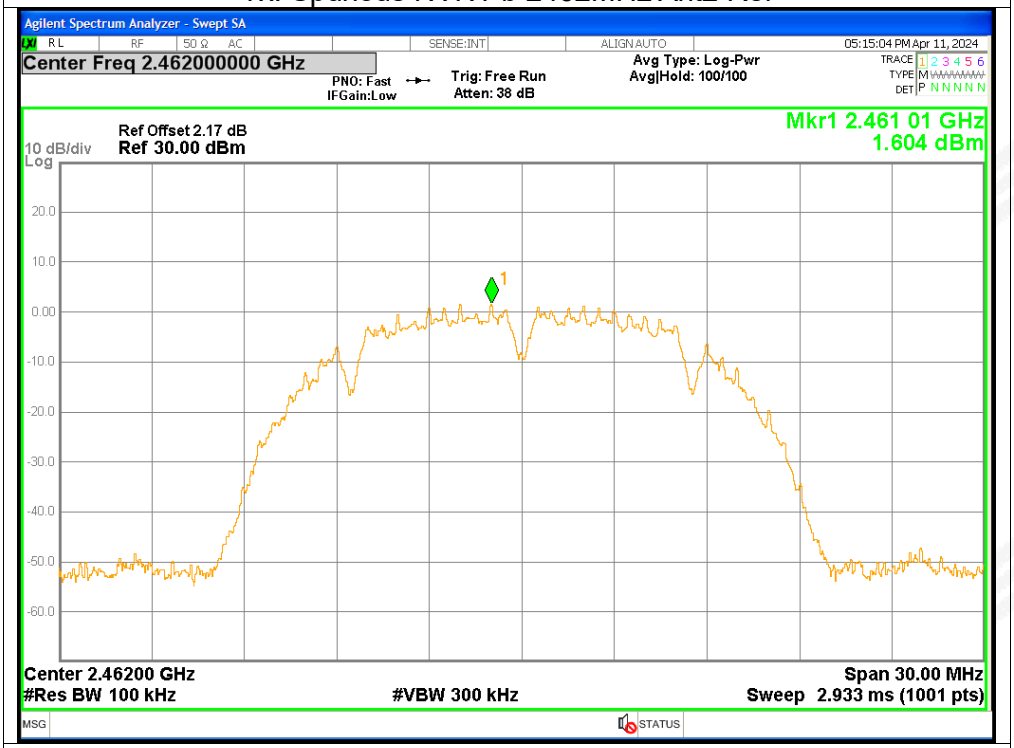
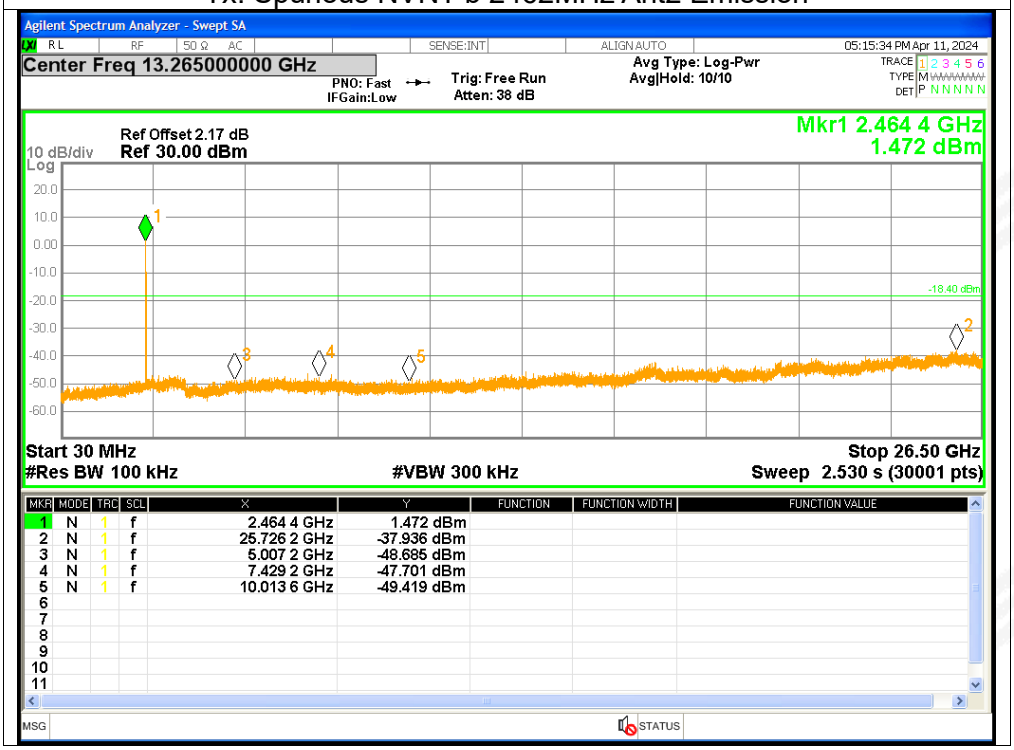
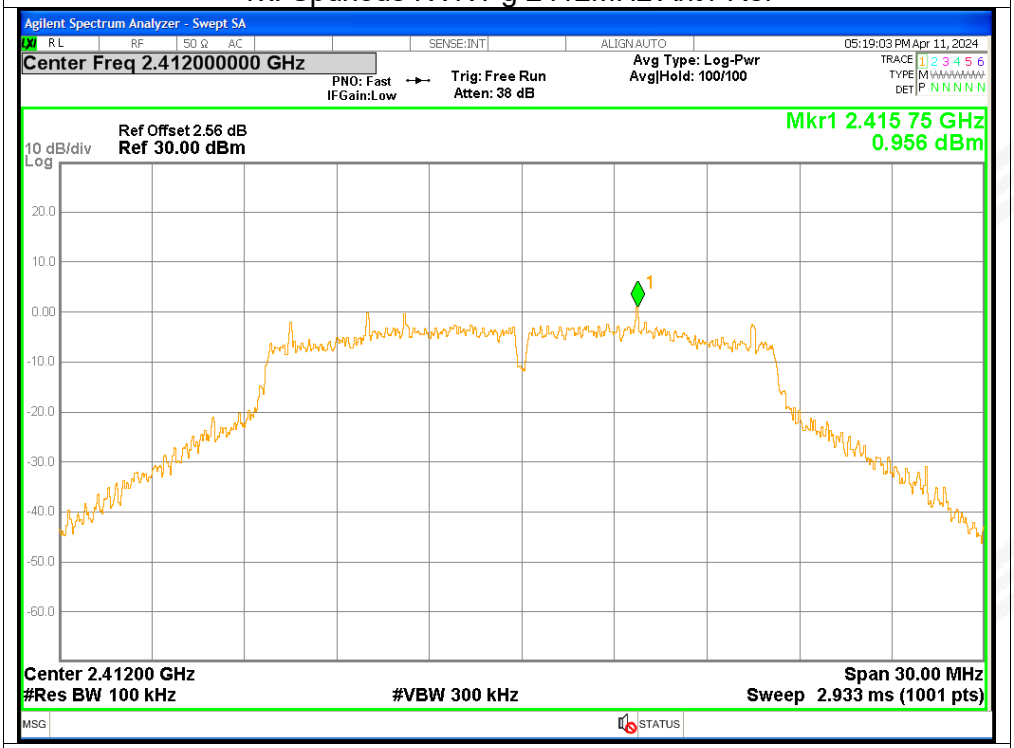
Tx. Spurious NVNT b 2462MHz Ant2 Ref



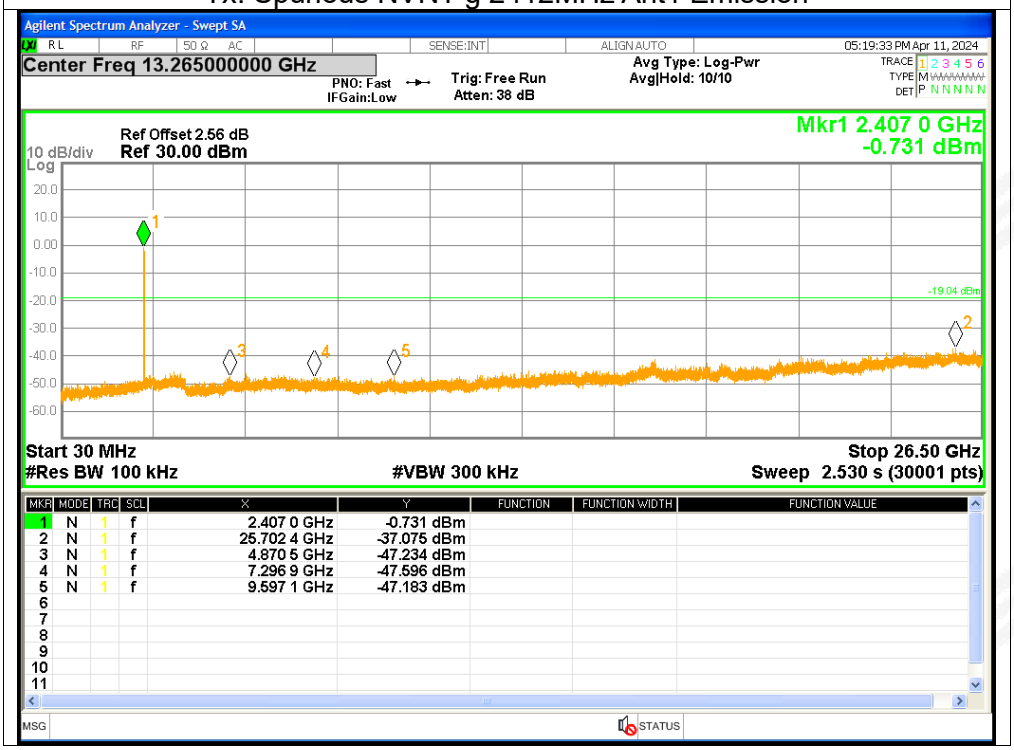
Tx. Spurious NVNT b 2462MHz Ant2 Emission



Tx. Spurious NVNT g 2412MHz Ant1 Ref



Tx. Spurious NVNT g 2412MHz Ant1 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.407 0 GHz	-0.731 dBm			
2	N	1	f	25.702 4 GHz	-37.075 dBm			
3	N	1	f	4.870 5 GHz	-47.234 dBm			
4	N	1	f	7.296 9 GHz	-47.596 dBm			
5	N	1	f	9.597 1 GHz	-47.183 dBm			
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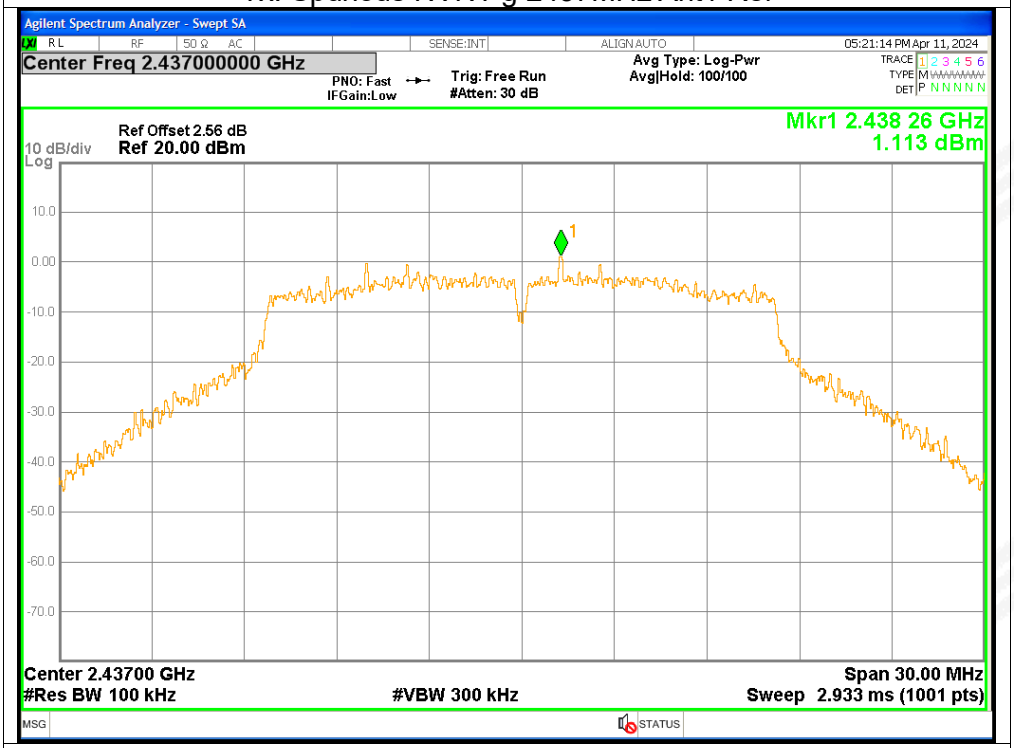
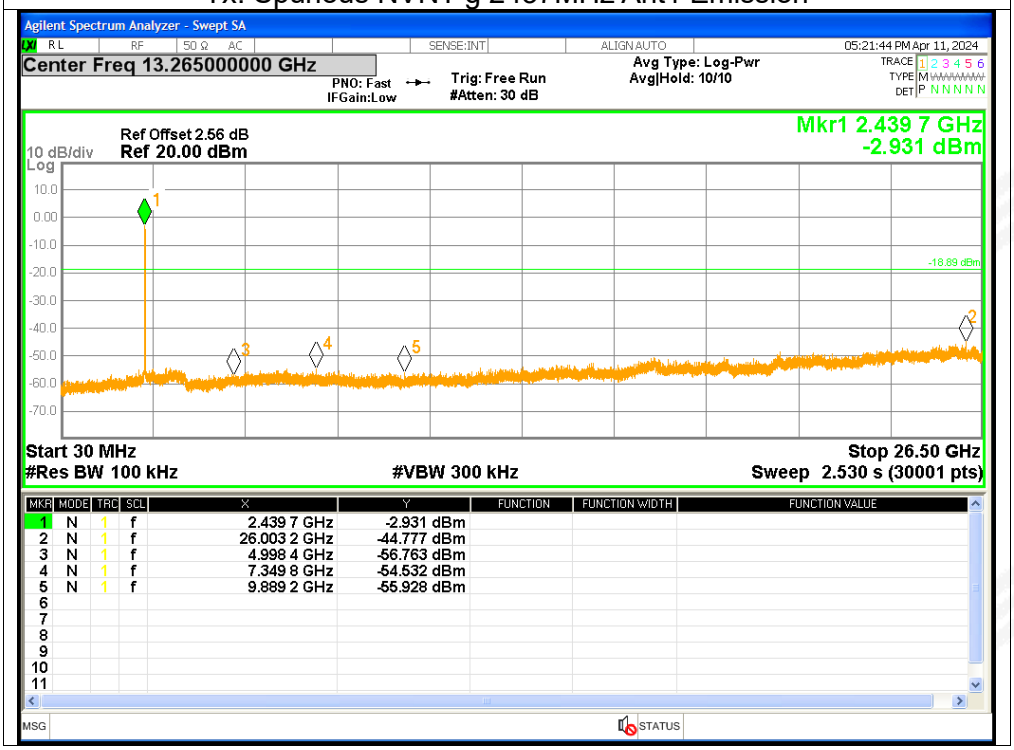
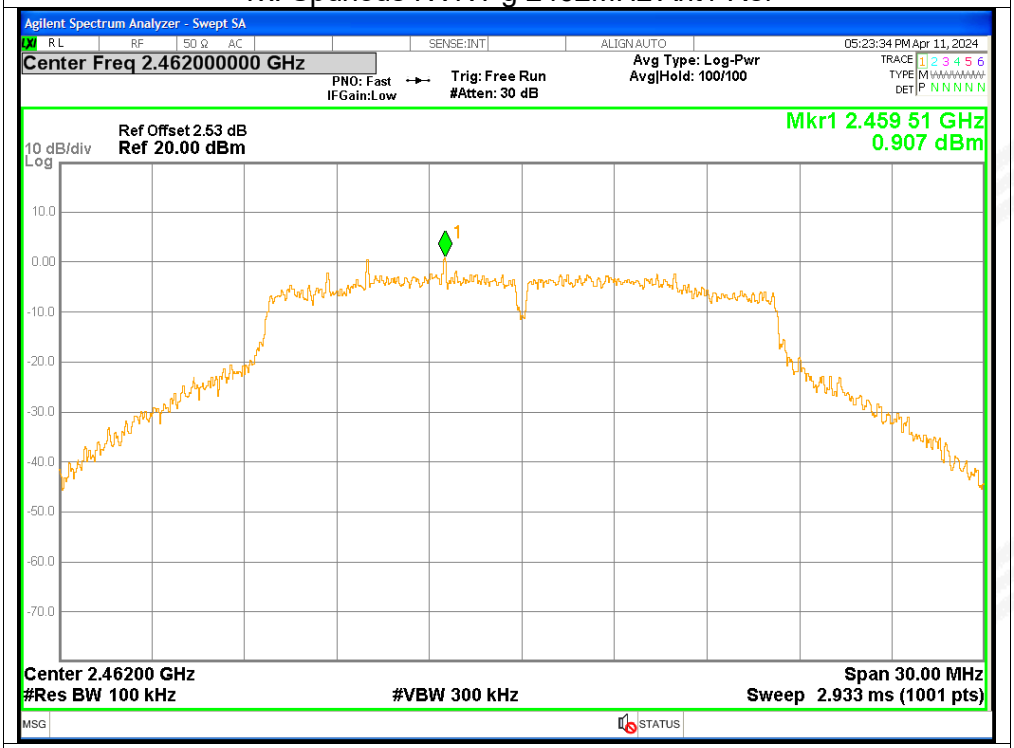
Tx. Spurious NVNT g 2437MHz Ant1 Ref



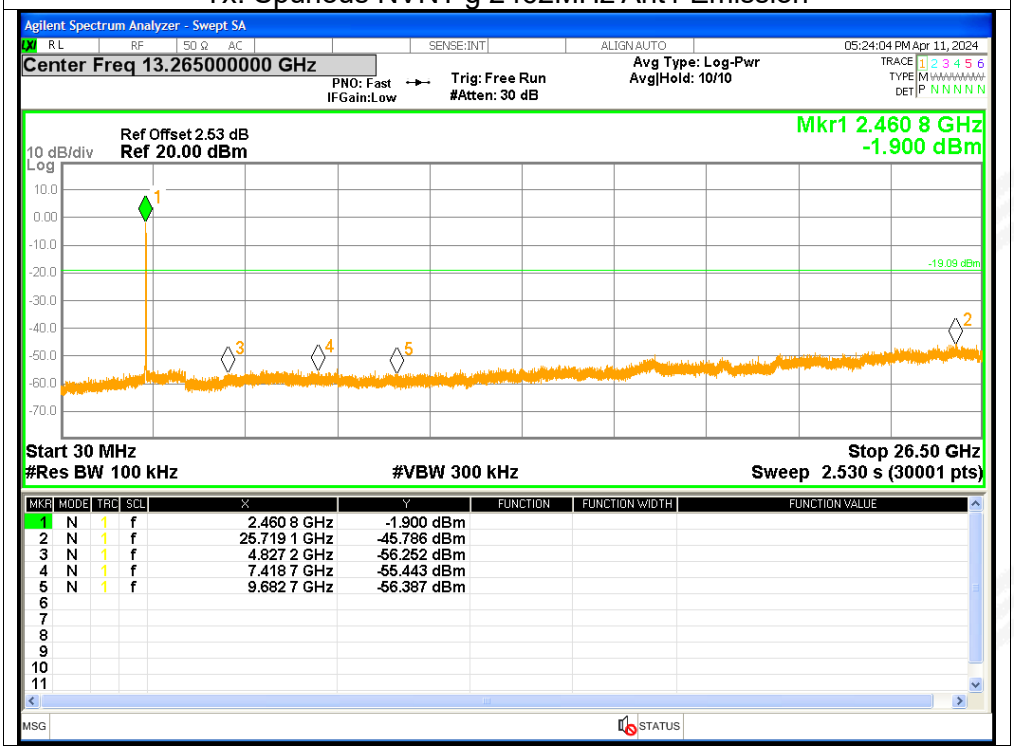
Tx. Spurious NVNT g 2437MHz Ant1 Emission



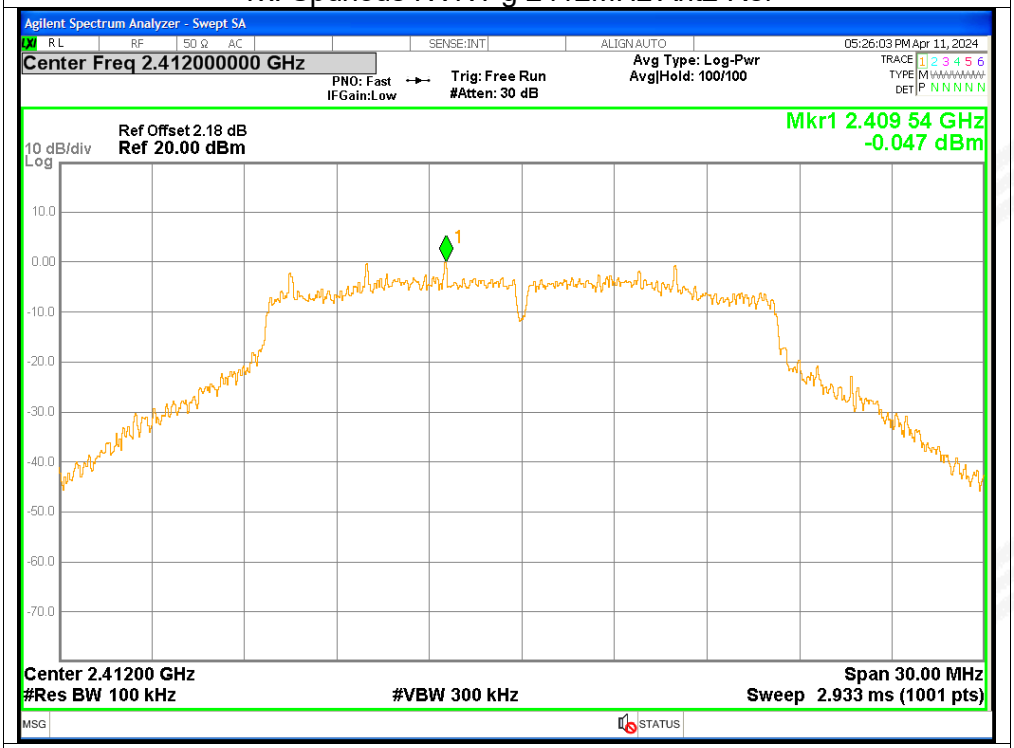
Tx. Spurious NVNT g 2462MHz Ant1 Ref



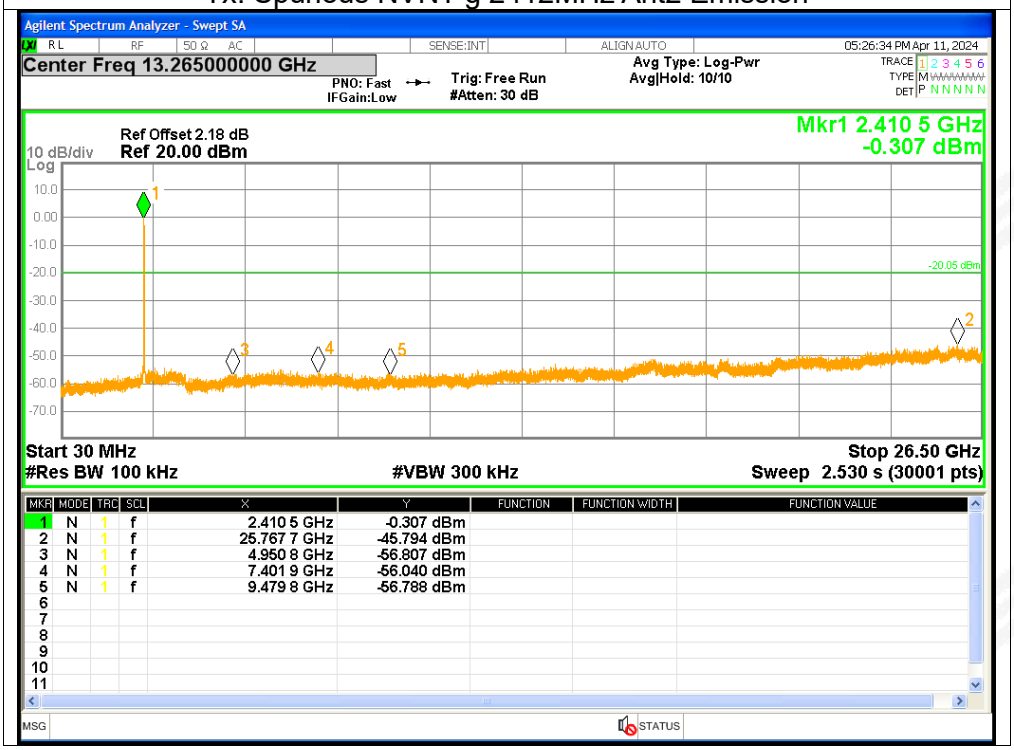
Tx. Spurious NVNT g 2462MHz Ant1 Emission



Tx. Spurious NVNT g 2412MHz Ant2 Ref



Tx. Spurious NVNT g 2412MHz Ant2 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.410 5 GHz	-0.307 dBm			
2	N	1	f	25.767 7 GHz	-45.794 dBm			
3	N	1	f	4.950 8 GHz	-56.807 dBm			
4	N	1	f	7.401 9 GHz	-56.040 dBm			
5	N	1	f	9.479 8 GHz	-56.788 dBm			
6								
7								
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9								
10								
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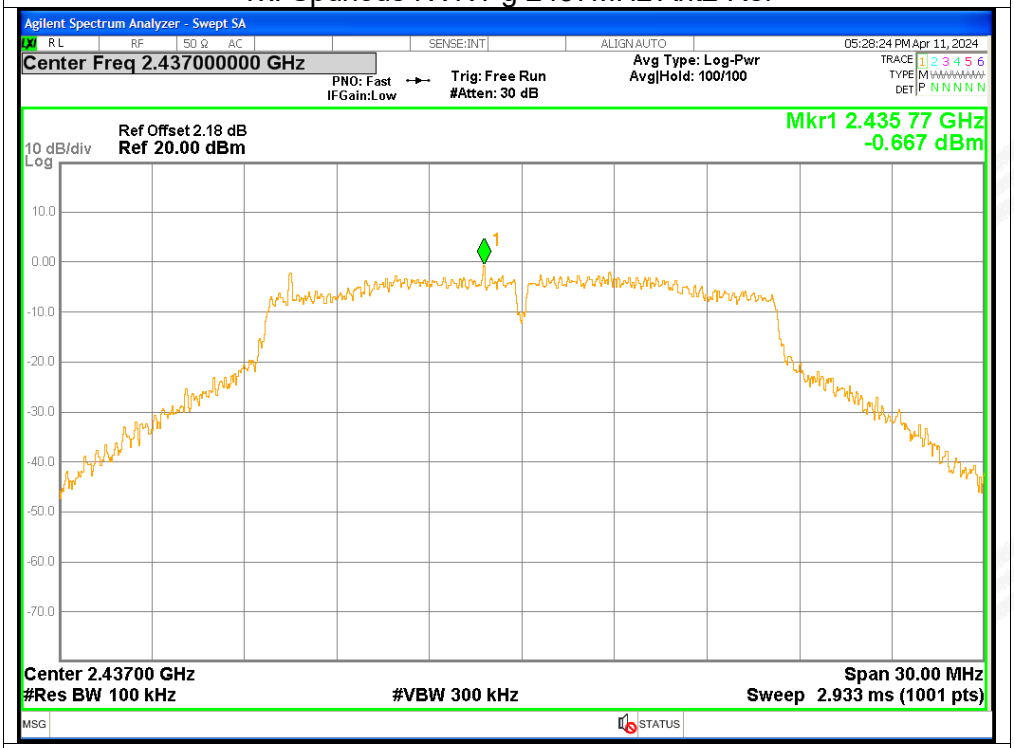
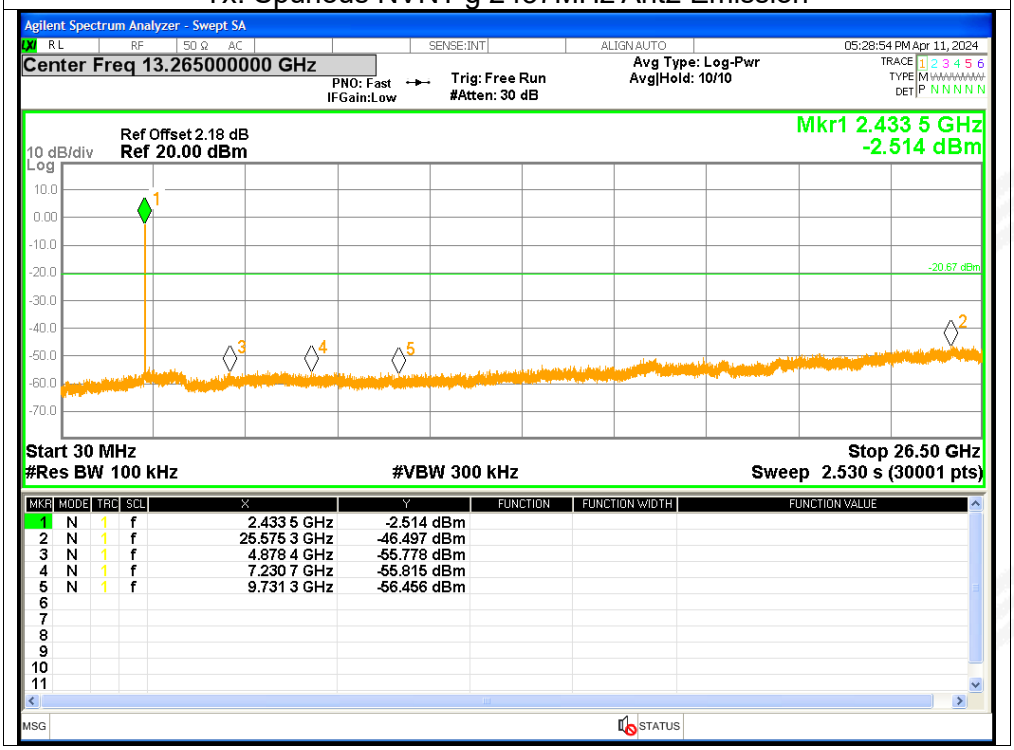
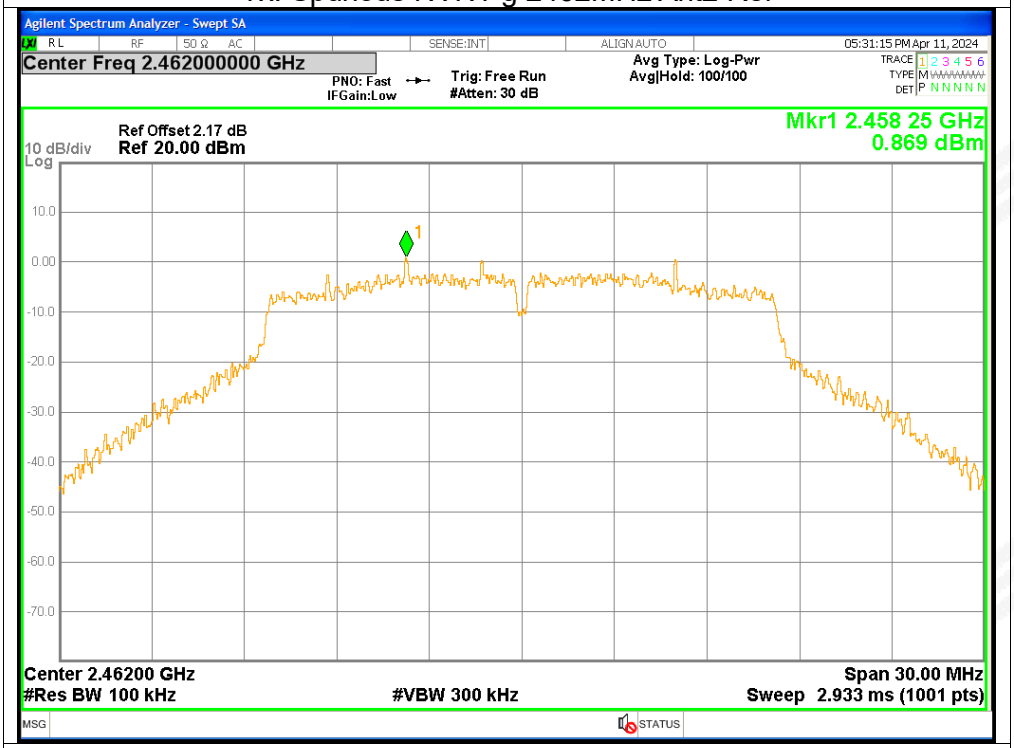
Tx. Spurious NVNT g 2437MHz Ant2 Ref



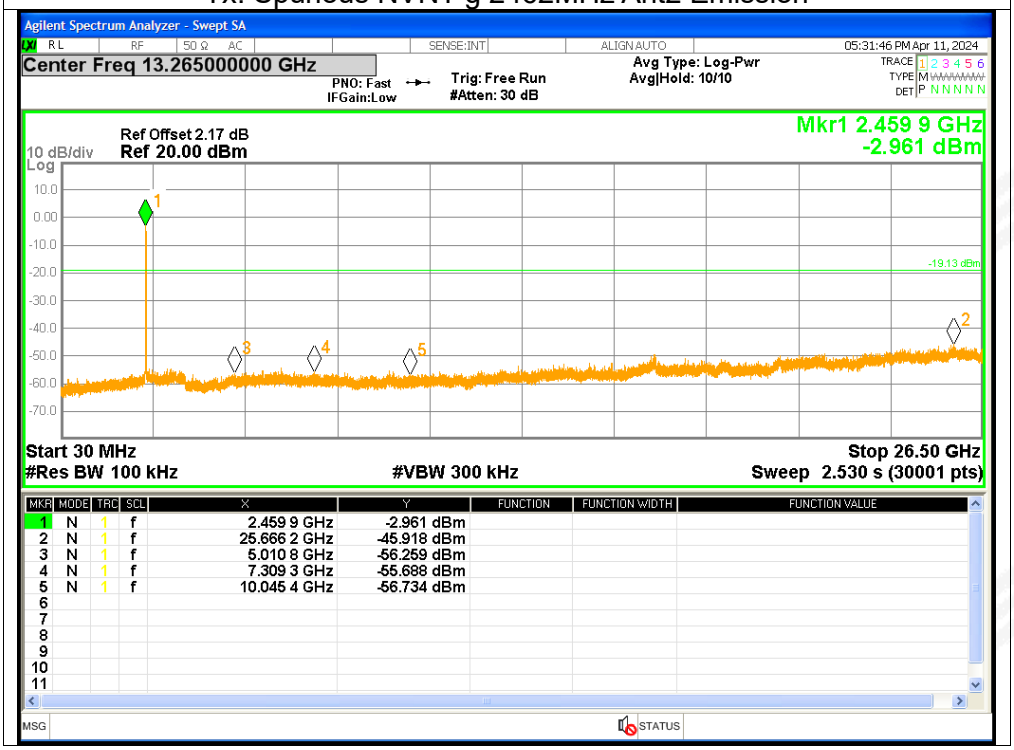
Tx. Spurious NVNT g 2437MHz Ant2 Emission



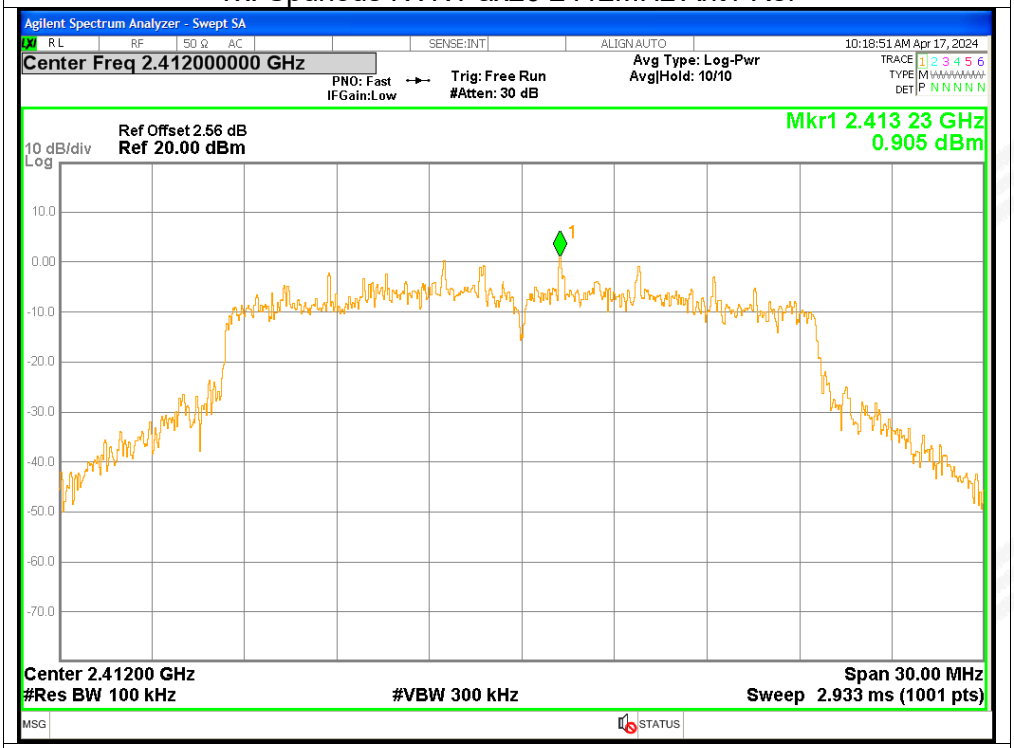
Tx. Spurious NVNT g 2462MHz Ant2 Ref



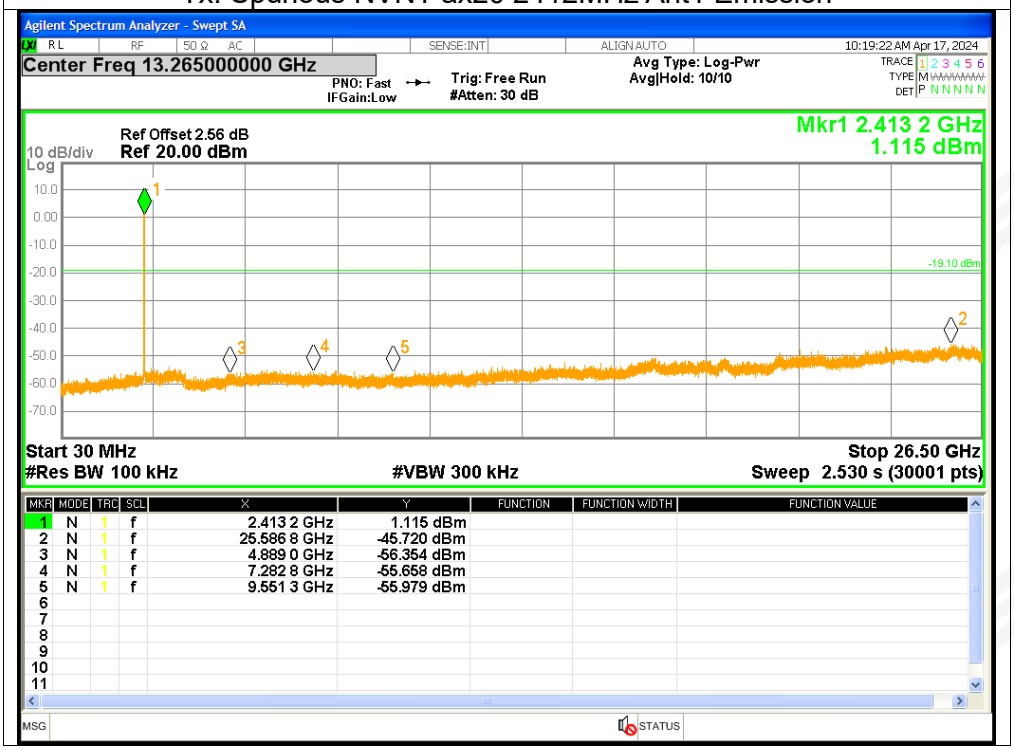
Tx. Spurious NVNT g 2462MHz Ant2 Emission



Tx. Spurious NVNT ax20 2412MHz Ant1 Ref



Tx. Spurious NVNT ax20 2412MHz Ant1 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.413 2 GHz	1.115 dBm			
2	N	1	f	25.586 8 GHz	-45.720 dBm			
3	N	1	f	4.889 0 GHz	-56.354 dBm			
4	N	1	f	7.282 8 GHz	-55.658 dBm			
5	N	1	f	9.551 3 GHz	-55.979 dBm			
6								
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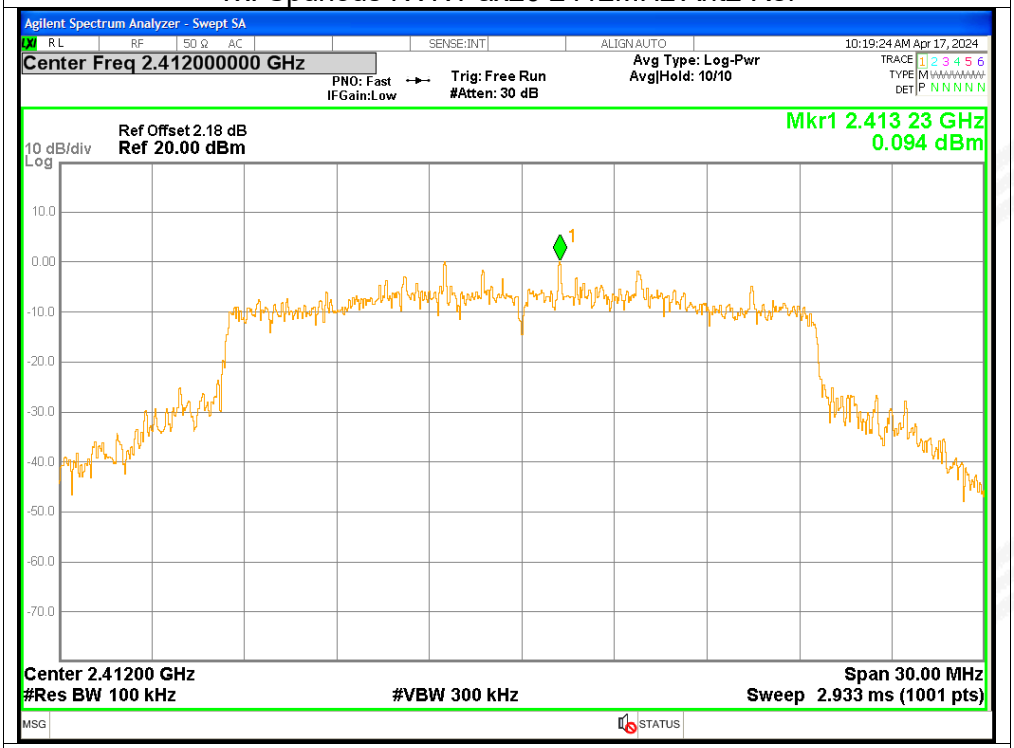
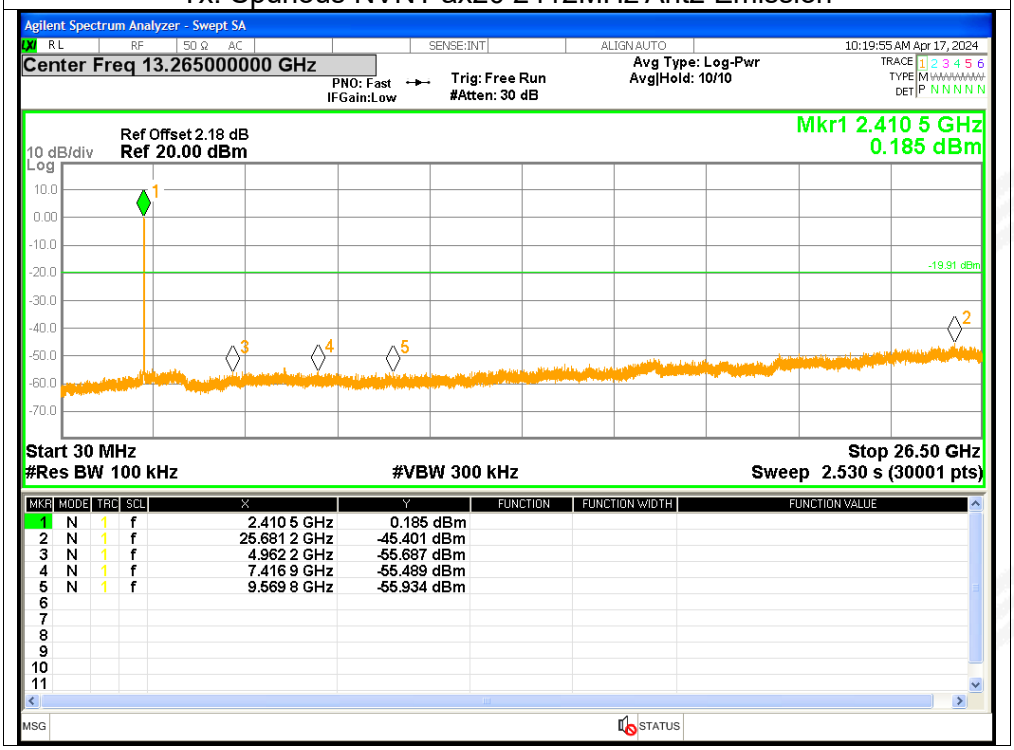
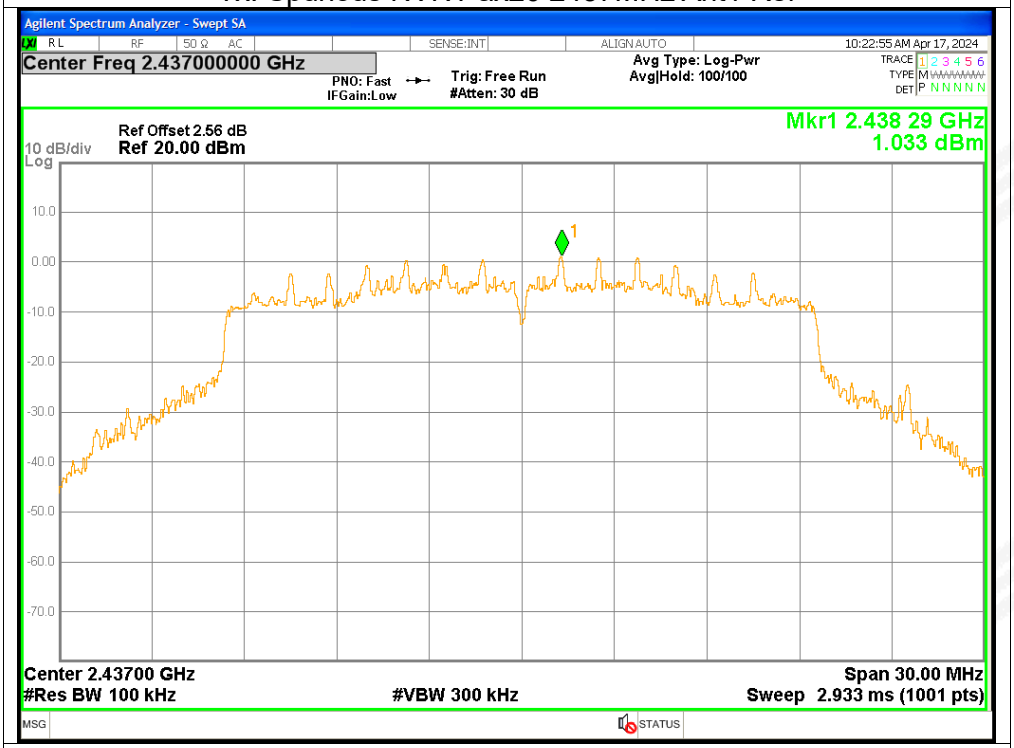
Tx. Spurious NVNT ax20 2412MHz Ant2 Ref



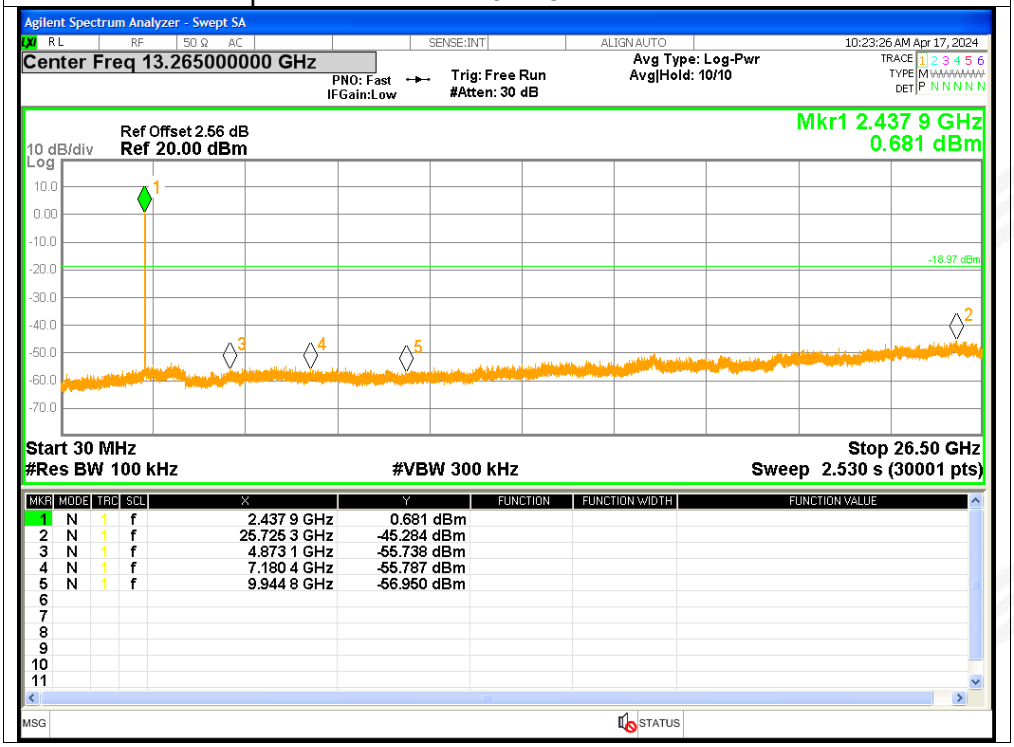
Tx. Spurious NVNT ax20 2412MHz Ant2 Emission



Tx. Spurious NVNT ax20 2437MHz Ant1 Ref



Tx. Spurious NVNT ax20 2437MHz Ant1 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.437 9 GHz	0.681 dBm			
2	N	1	f	25.725 3 GHz	-45.284 dBm			
3	N	1	f	4.873 1 GHz	-55.738 dBm			
4	N	1	f	7.180 4 GHz	-55.787 dBm			
5	N	1	f	9.944 8 GHz	-56.950 dBm			
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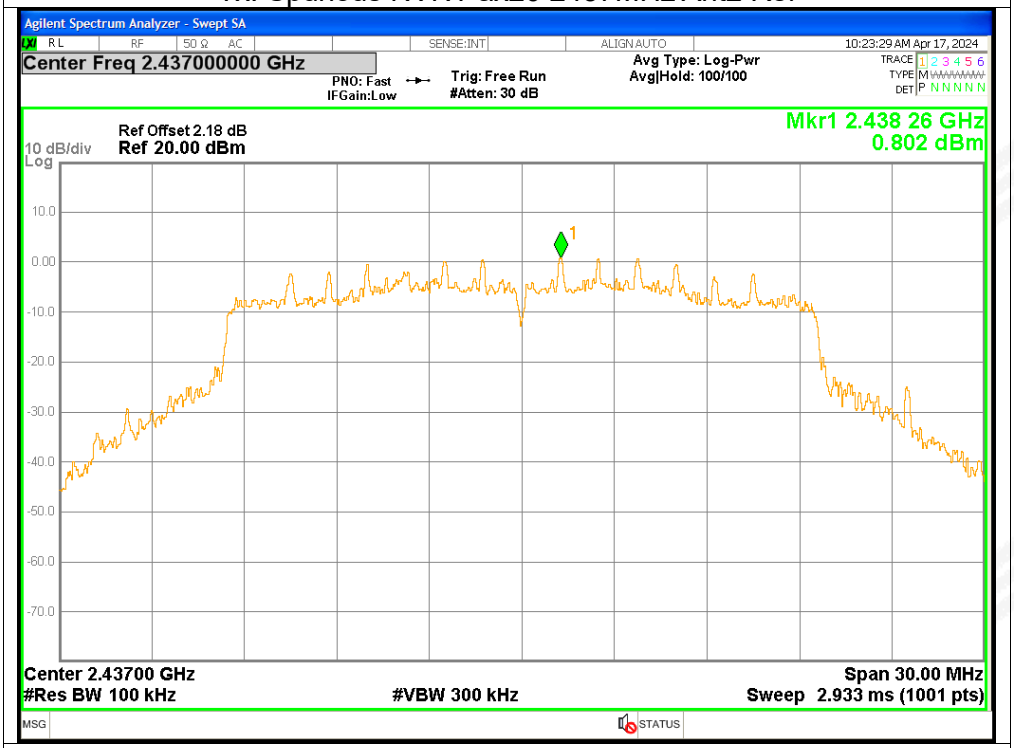
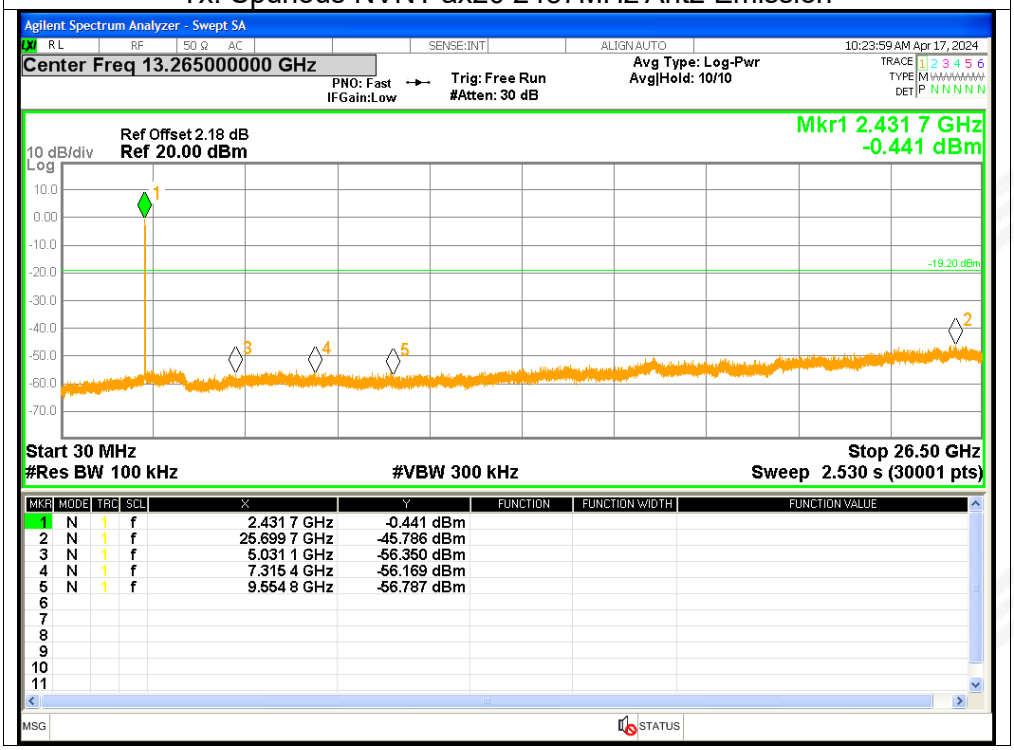
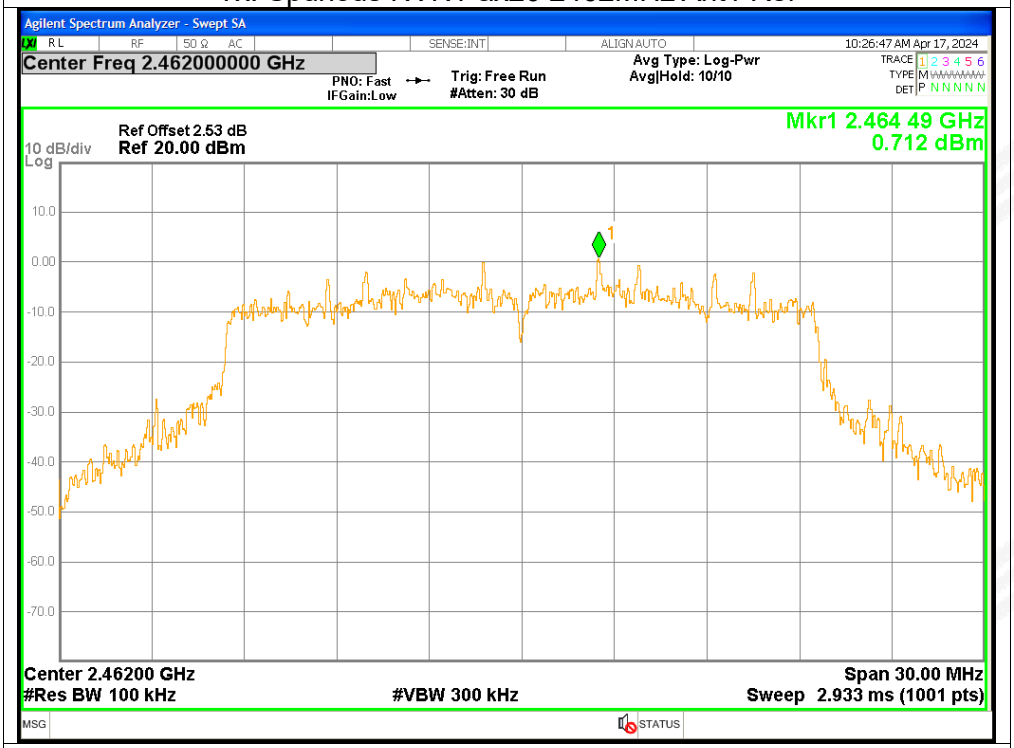
Tx. Spurious NVNT ax20 2437MHz Ant2 Ref



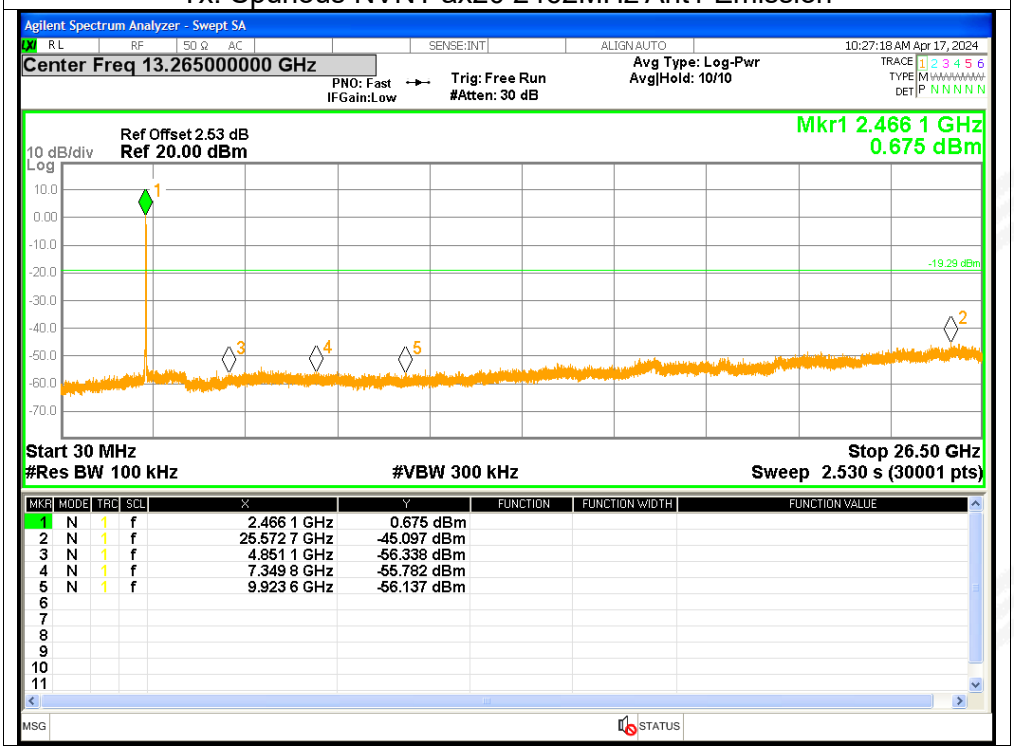
Tx. Spurious NVNT ax20 2437MHz Ant2 Emission



Tx. Spurious NVNT ax20 2462MHz Ant1 Ref



Tx. Spurious NVNT ax20 2462MHz Ant1 Emission



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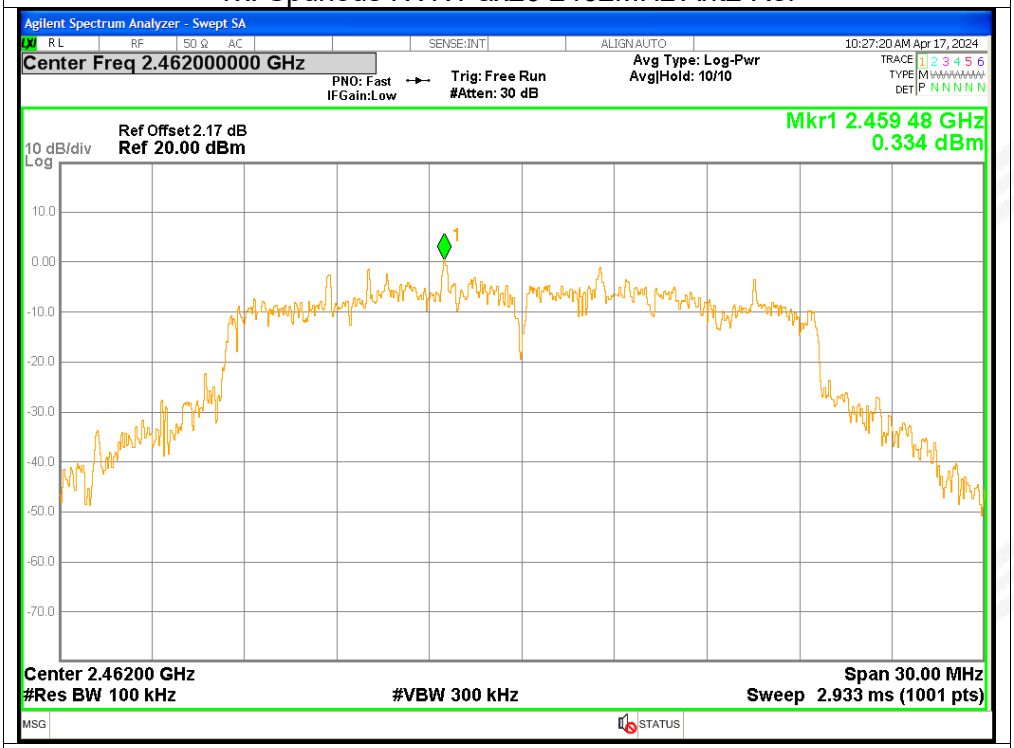
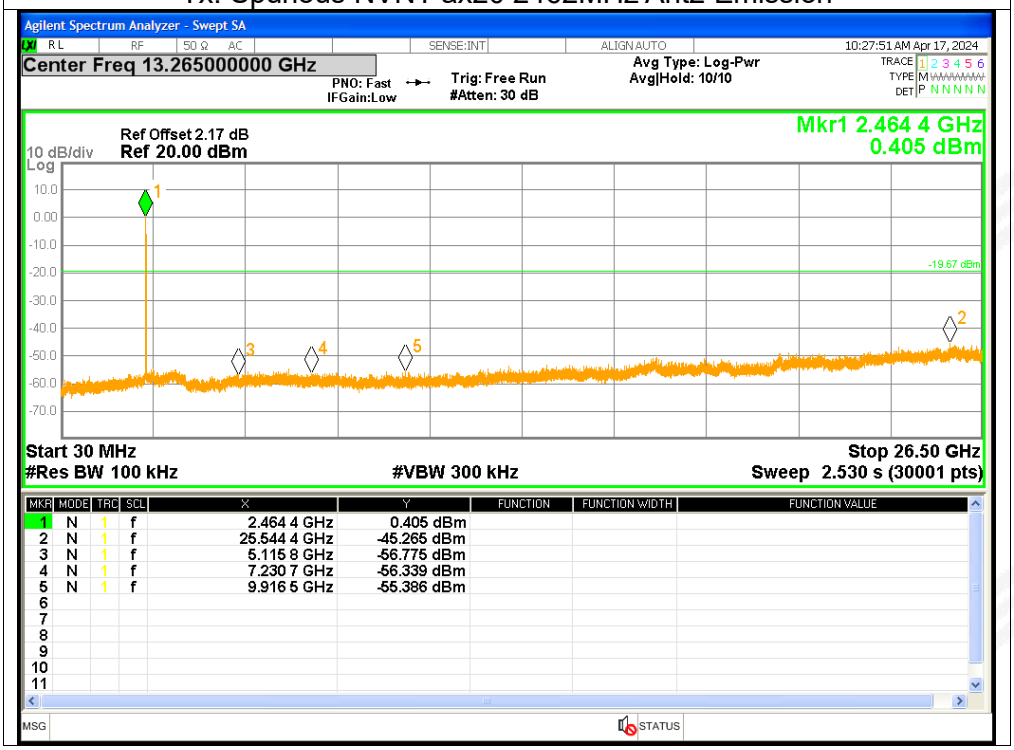


Tx. Spurious NVNT ax20 2462MHz Ant2 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.464 4 GHz	0.405 dBm			
2	N	1	f	25.544 4 GHz	-45.265 dBm			
3	N	1	f	5.115 8 GHz	-56.775 dBm			
4	N	1	f	7.230 7 GHz	-56.339 dBm			
5	N	1	f	9.916 5 GHz	-55.386 dBm			
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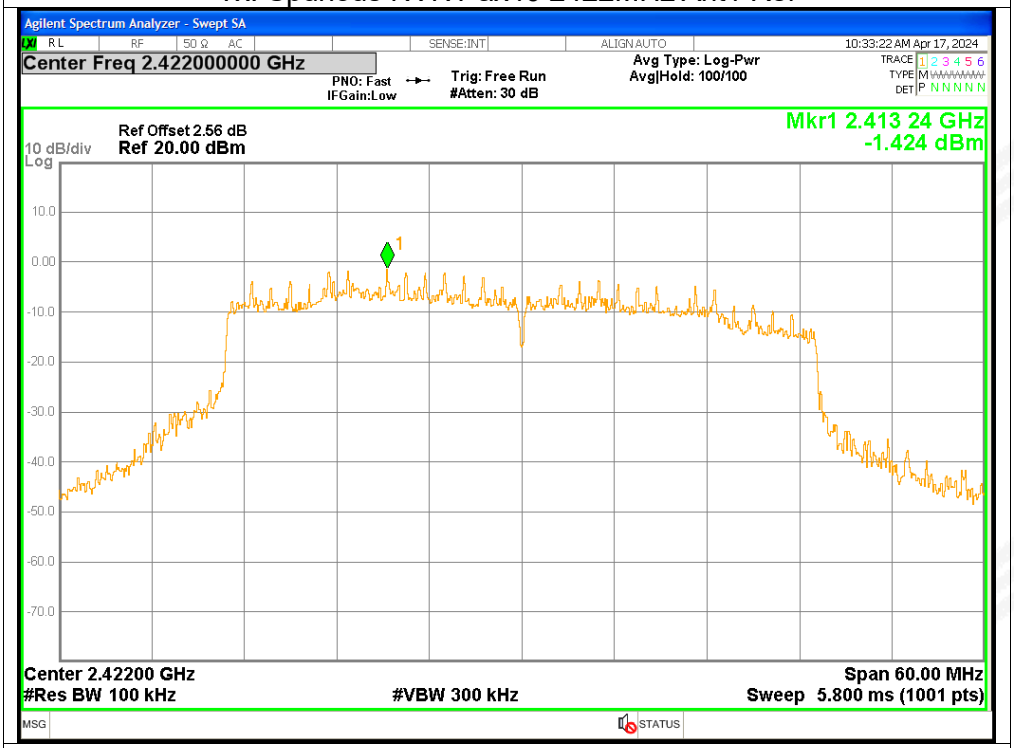
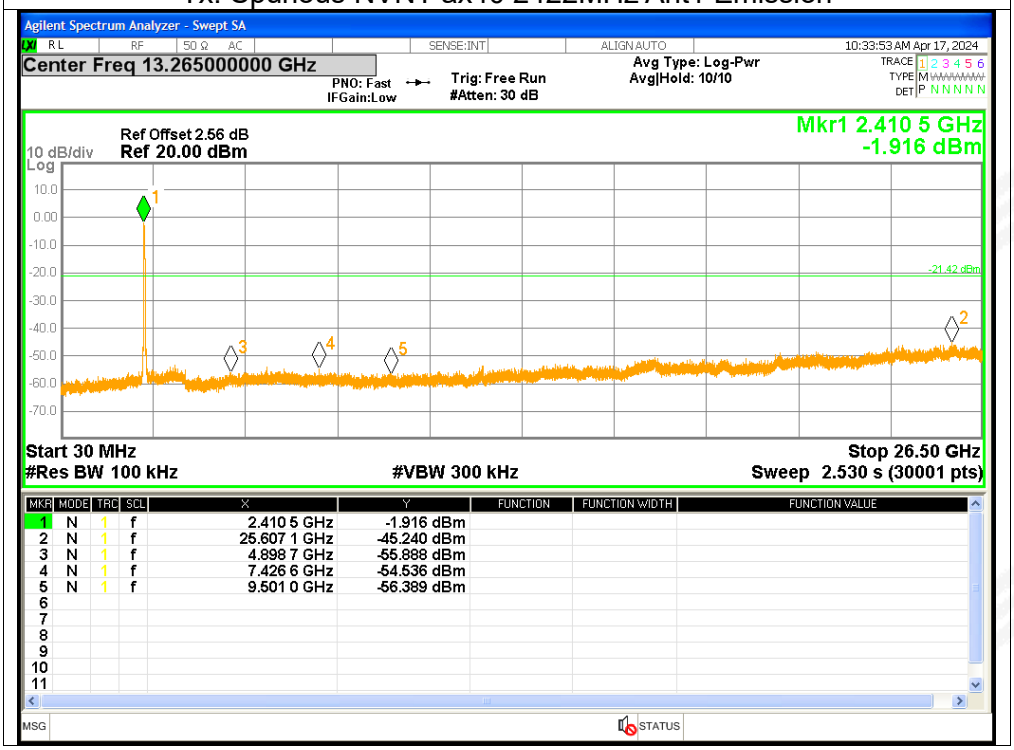
9								
10								
11								

Tx. Spurious NVNT ax40 2422MHz Ant1 Ref



Tx. Spurious NVNT ax40 2422MHz Ant1 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.410 5 GHz	-1.916 dBm			
2	N	1	f	25.607 1 GHz	-45.240 dBm			
3	N	1	f	4.898 7 GHz	-55.888 dBm			
4	N	1	f	7.426 6 GHz	-54.536 dBm			
5	N	1	f	9.501 0 GHz	-56.389 dBm			
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9								
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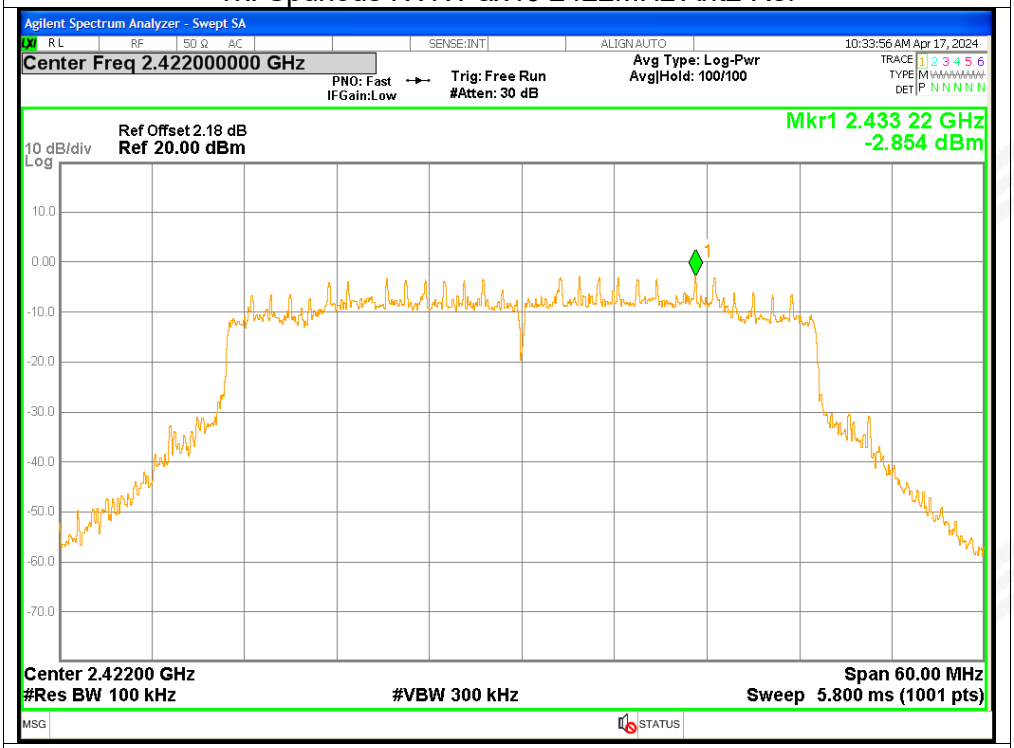
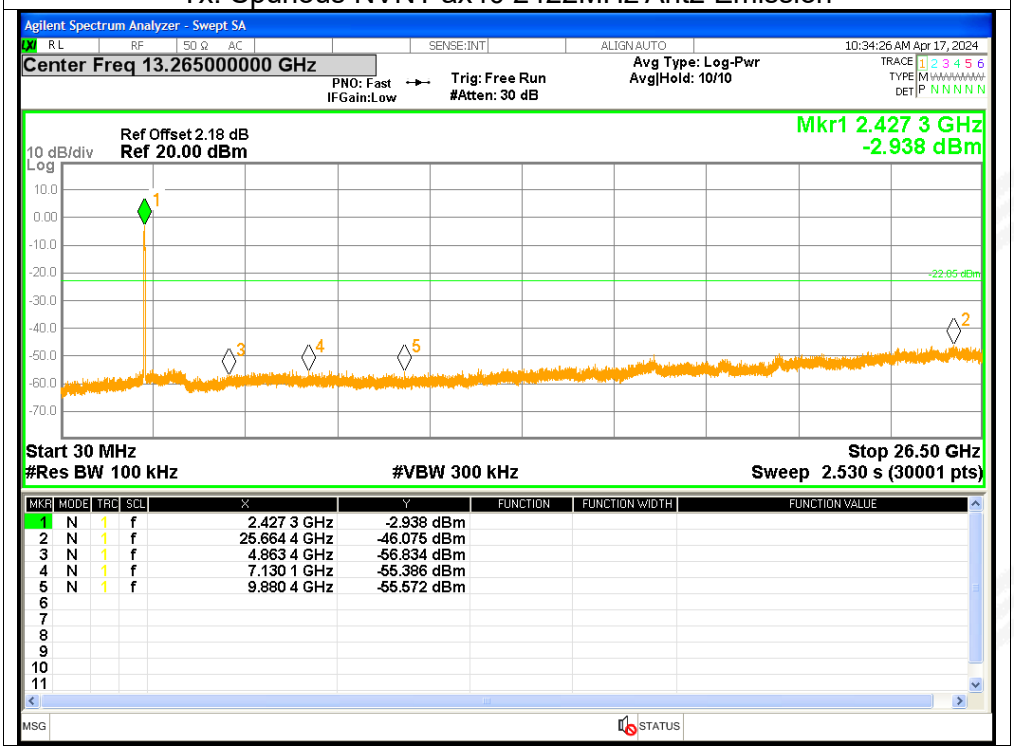
11								

Tx. Spurious NVNT ax40 2422MHz Ant2 Ref



Tx. Spurious NVNT ax40 2422MHz Ant2 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.427 3 GHz	-2.938 dBm			
2	N	1	f	25.664 4 GHz	-46.075 dBm			
3	N	1	f	4.863 4 GHz	-56.834 dBm			
4	N	1	f	7.130 1 GHz	-55.386 dBm			
5	N	1	f	9.880 4 GHz	-55.572 dBm			
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8								
9								
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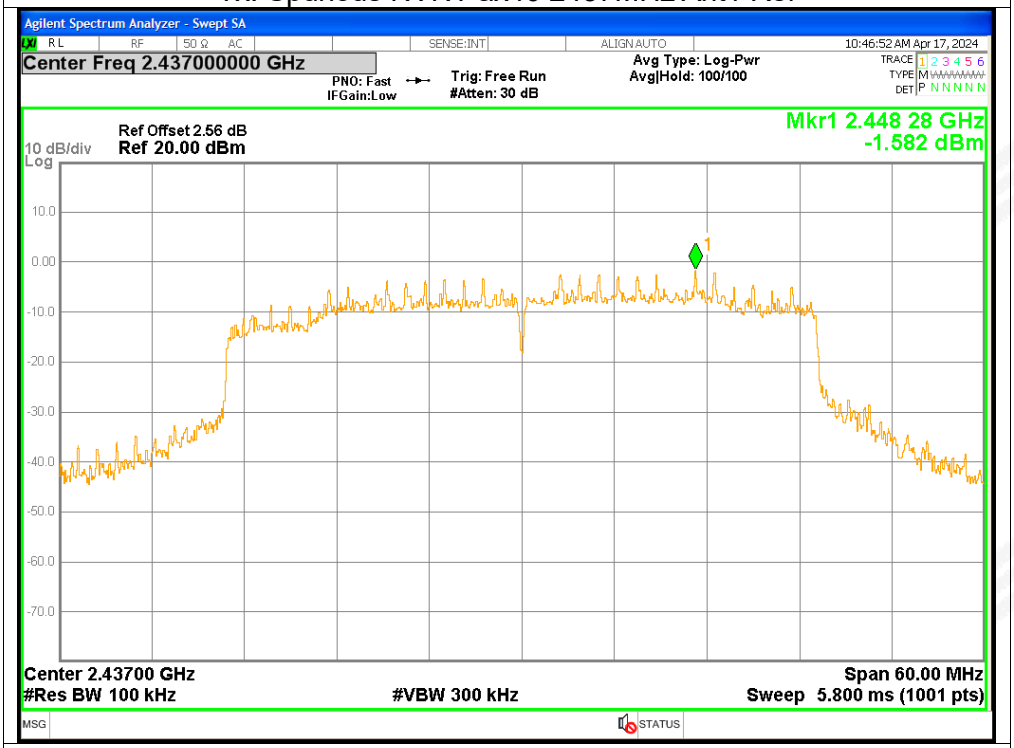
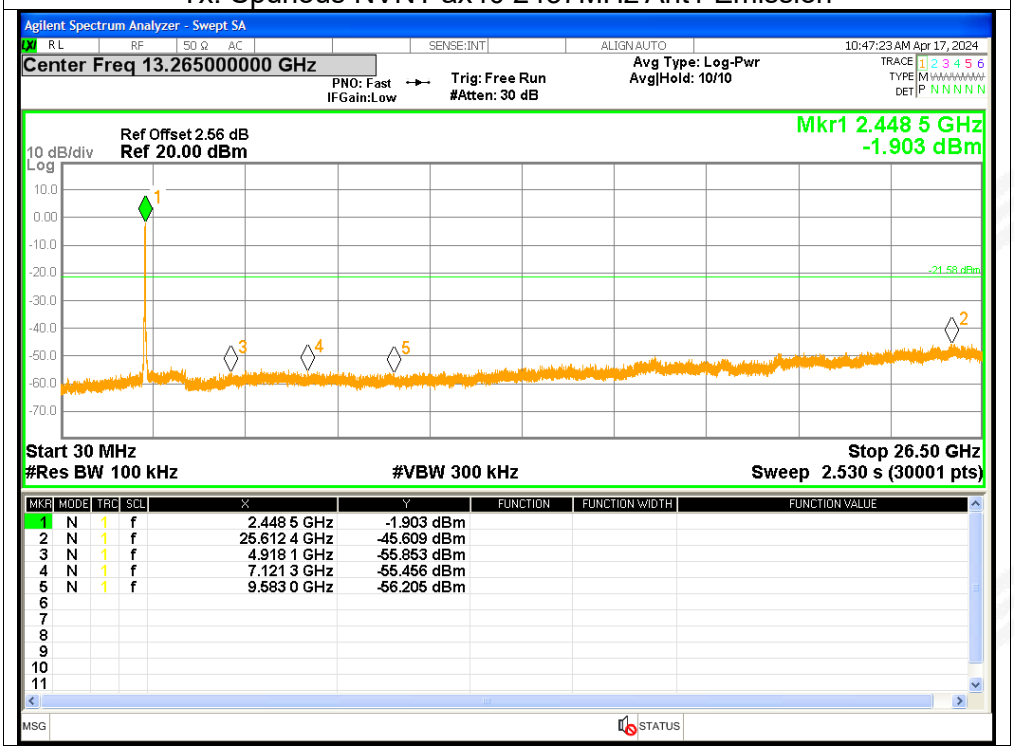
11								

Tx. Spurious NVNT ax40 2437MHz Ant1 Ref

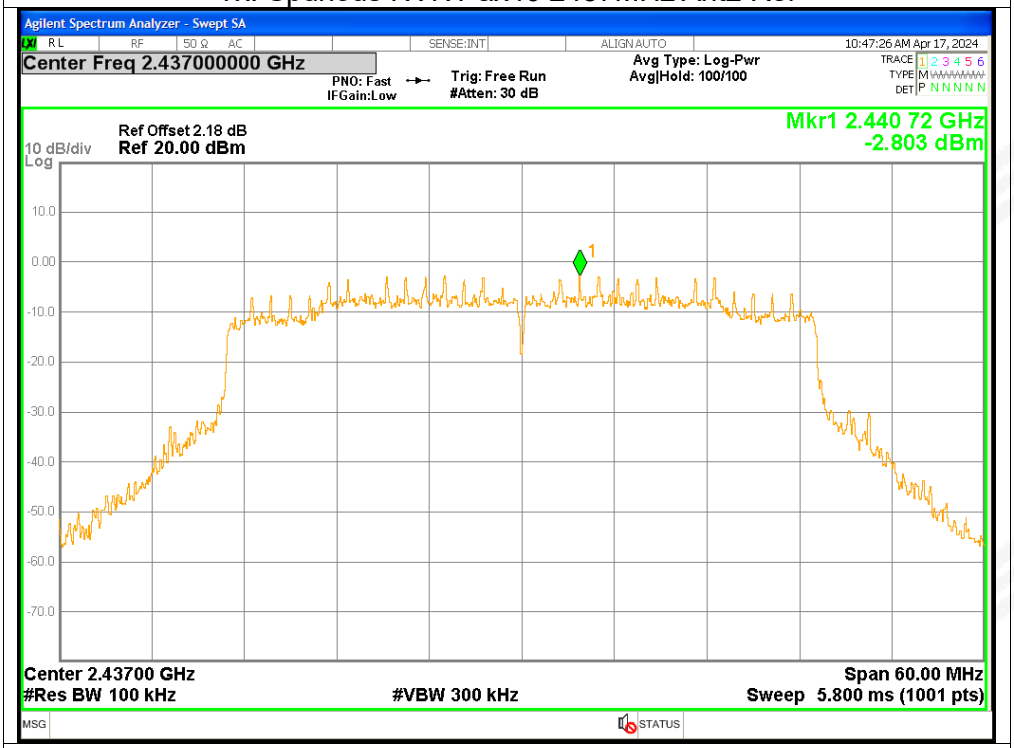


Tx. Spurious NVNT ax40 2437MHz Ant1 Emission

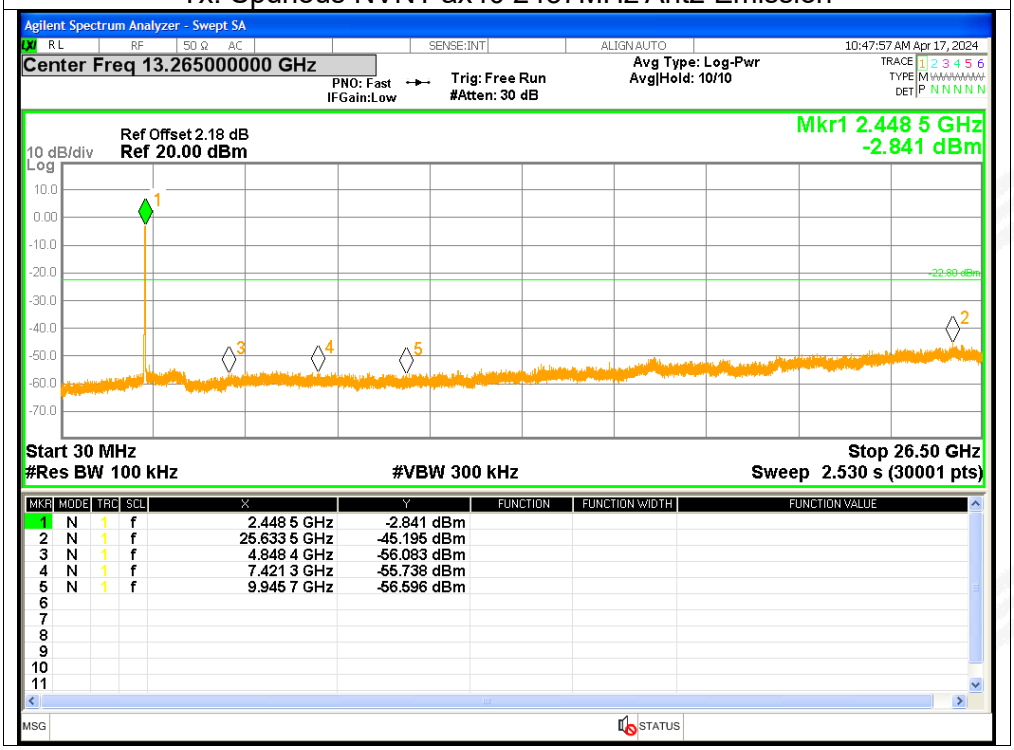


MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.448 5 GHz	-1.903 dBm			
2	N	1	f	25.612 4 GHz	-45.609 dBm			
3	N	1	f	4.918 1 GHz	-55.853 dBm			
4	N	1	f	7.121 3 GHz	-55.456 dBm			
5	N	1	f	9.583 0 GHz	-56.205 dBm			
6								
7								
8								
9								
10								
11								

Tx. Spurious NVNT ax40 2437MHz Ant2 Ref



Tx. Spurious NVNT ax40 2437MHz Ant2 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.448 5 GHz	-2.841 dBm			
2	N	1	f	25.633 5 GHz	-45.195 dBm			
3	N	1	f	4.848 4 GHz	-56.083 dBm			
4	N	1	f	7.421 3 GHz	-55.738 dBm			
5	N	1	f	9.945 7 GHz	-56.596 dBm			
6								
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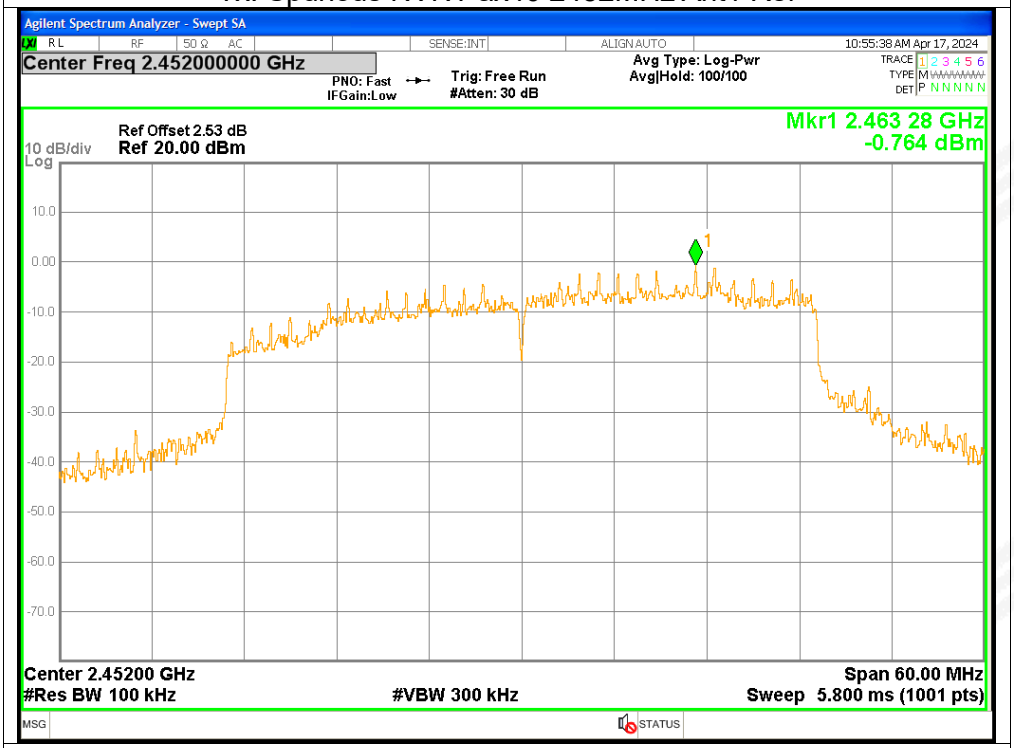
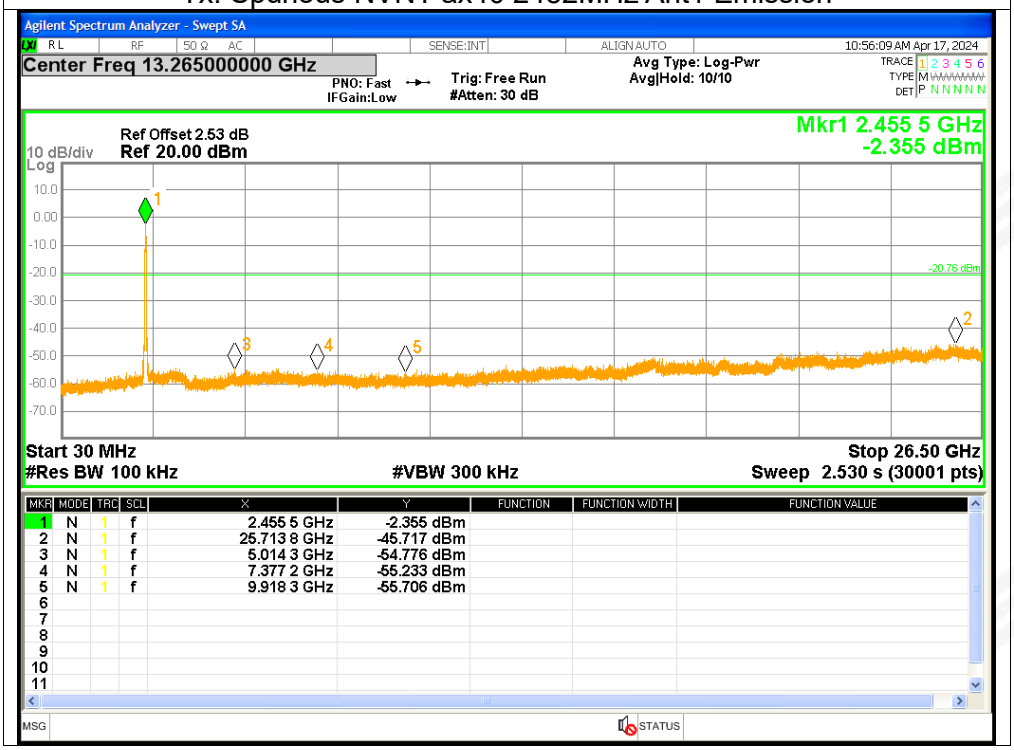
Tx. Spurious NVNT ax40 2452MHz Ant1 Ref



Tx. Spurious NVNT ax40 2452MHz Ant1 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.455 5 GHz	-2.355 dBm			
2	N	1	f	25.713 8 GHz	-45.717 dBm			
3	N	1	f	5.014 3 GHz	-54.776 dBm			
4	N	1	f	7.377 2 GHz	-55.233 dBm			
5	N	1	f	9.918 3 GHz	-55.706 dBm			
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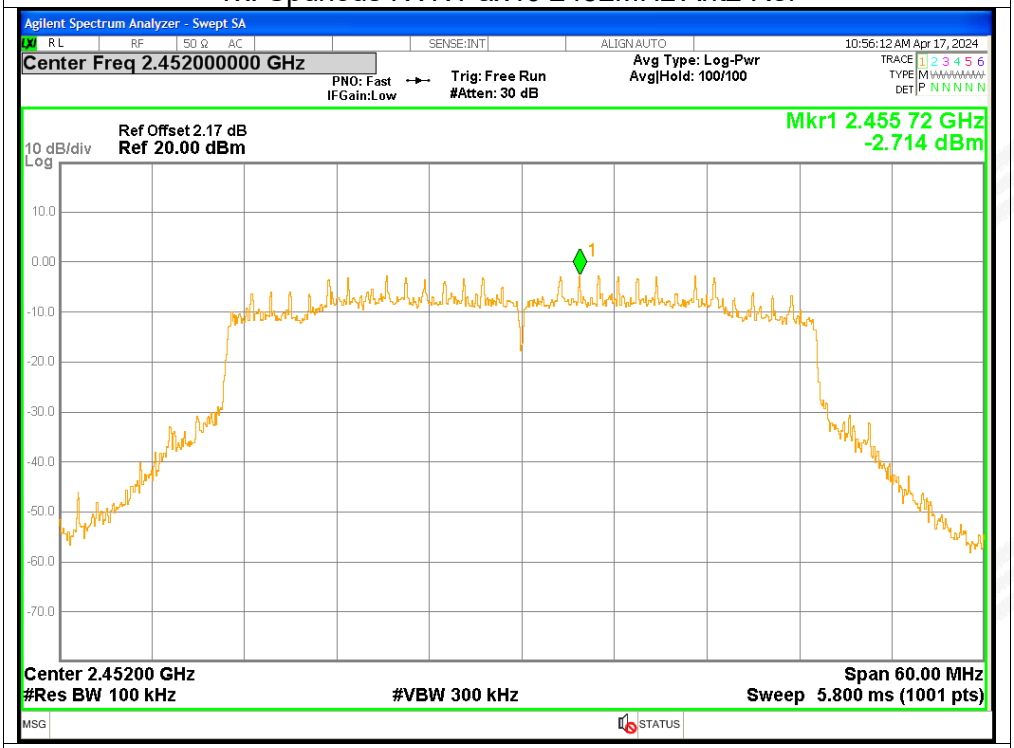
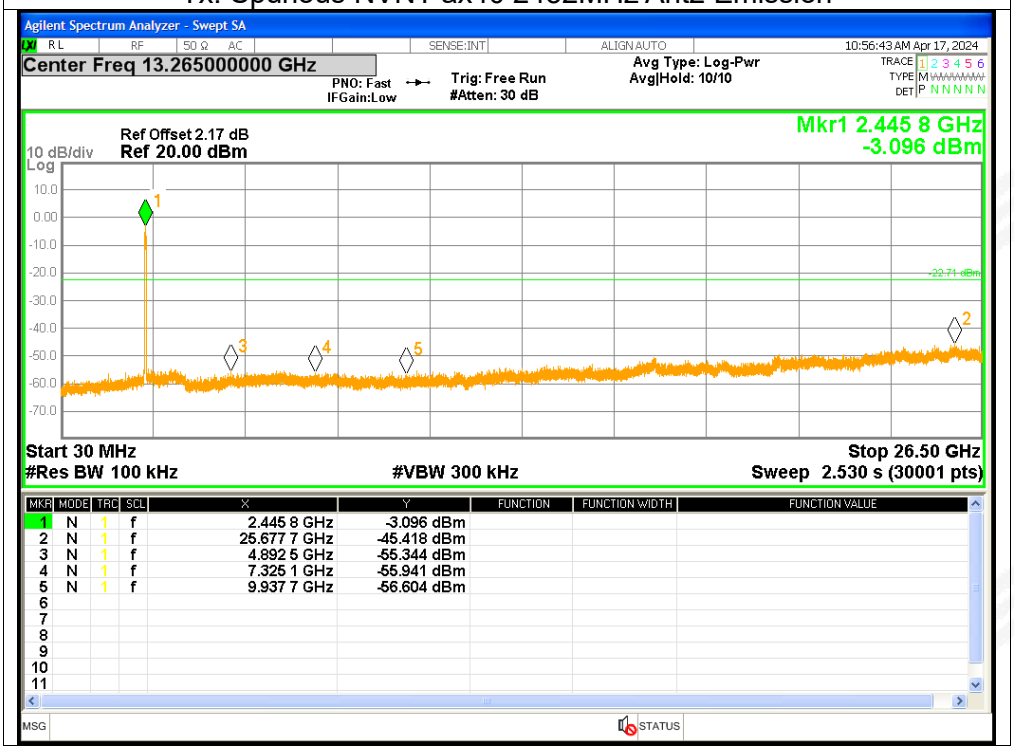
7								
8								
9								
10								
11								

Tx. Spurious NVNT ax40 2452MHz Ant2 Ref



Tx. Spurious NVNT ax40 2452MHz Ant2 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.445 8 GHz	-3.096 dBm			
2	N	1	f	25.677 7 GHz	-45.418 dBm			
3	N	1	f	4.892 5 GHz	-55.344 dBm			
4	N	1	f	7.325 1 GHz	-55.941 dBm			
5	N	1	f	9.937 7 GHz	-56.604 dBm			
6								
7								
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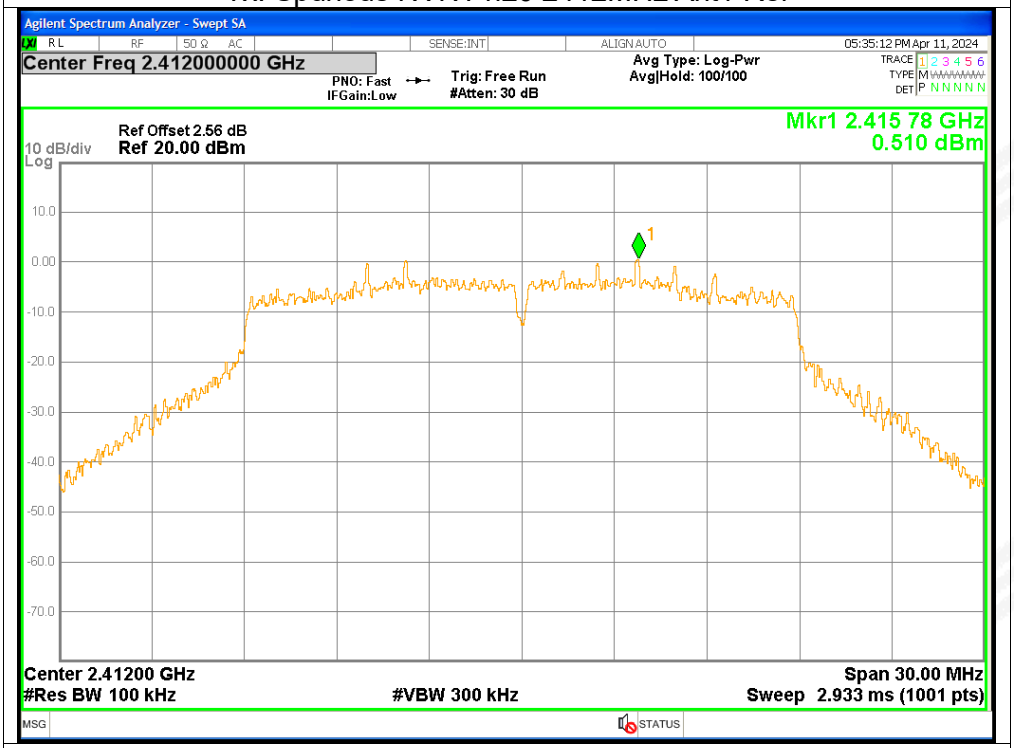
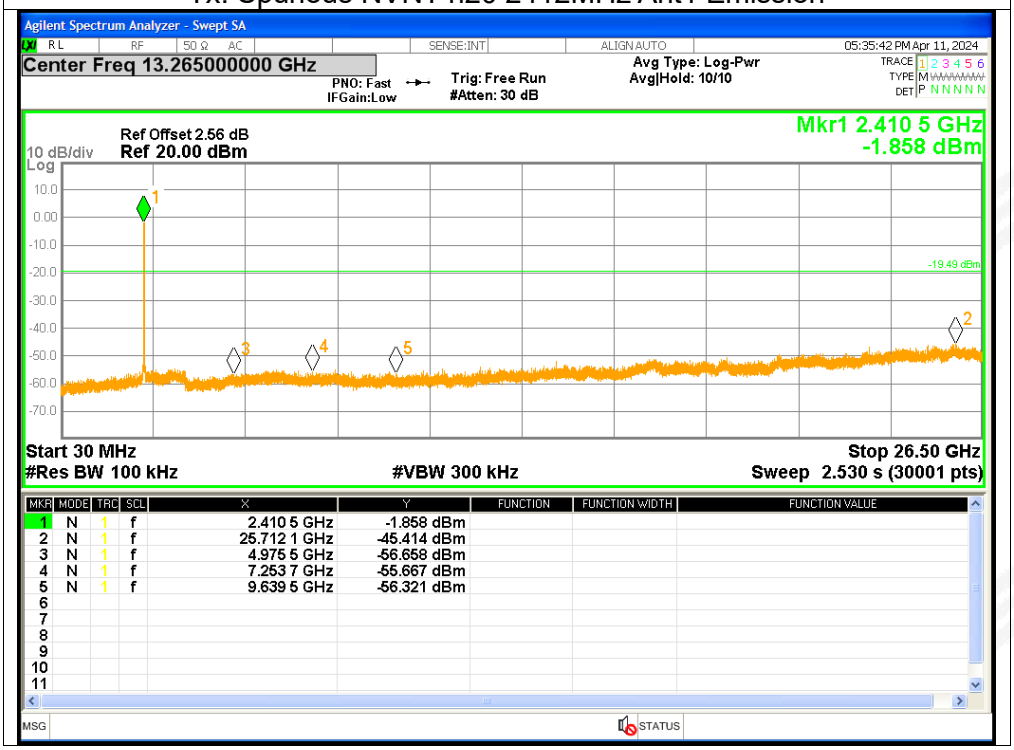
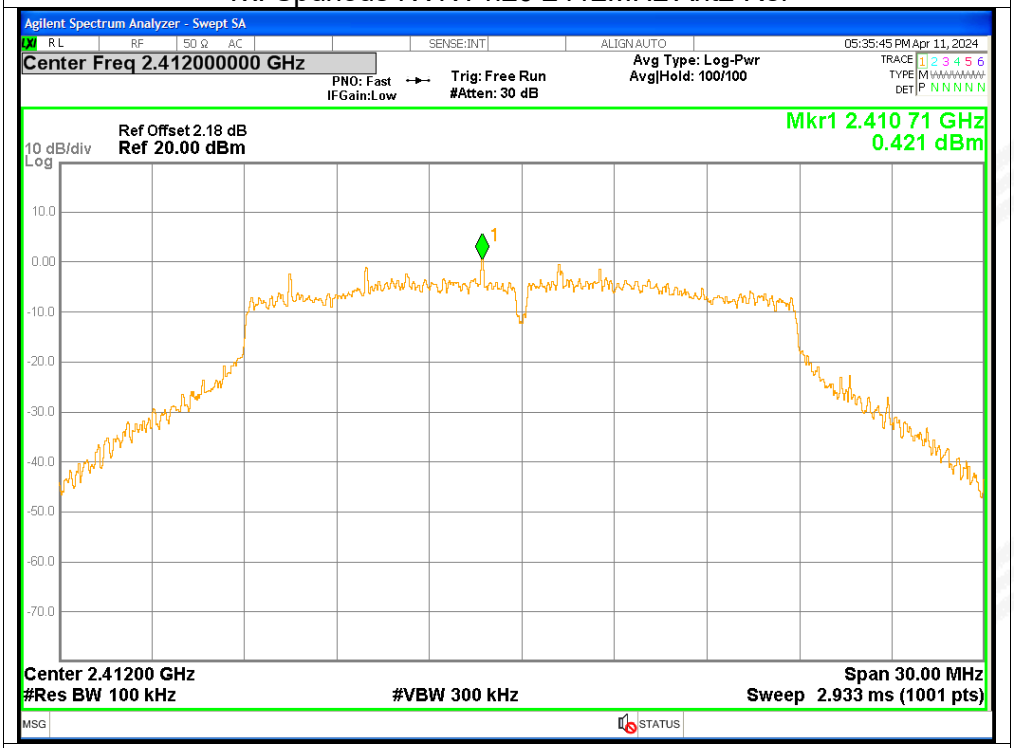
Tx. Spurious NVNT n20 2412MHz Ant1 Ref



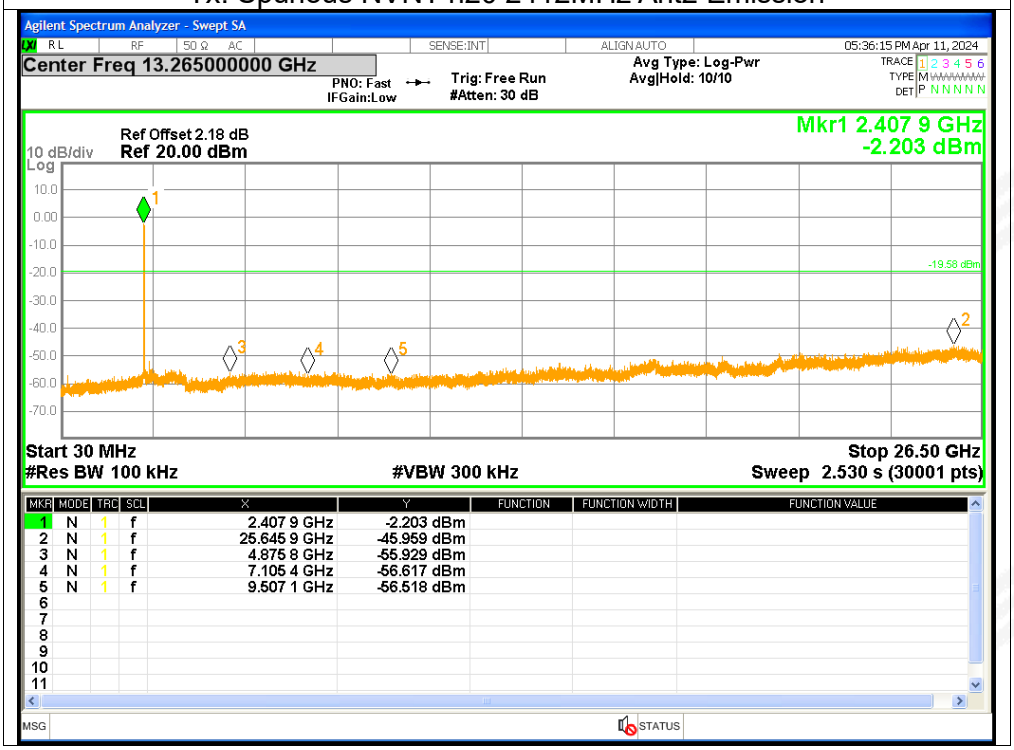
Tx. Spurious NVNT n20 2412MHz Ant1 Emission



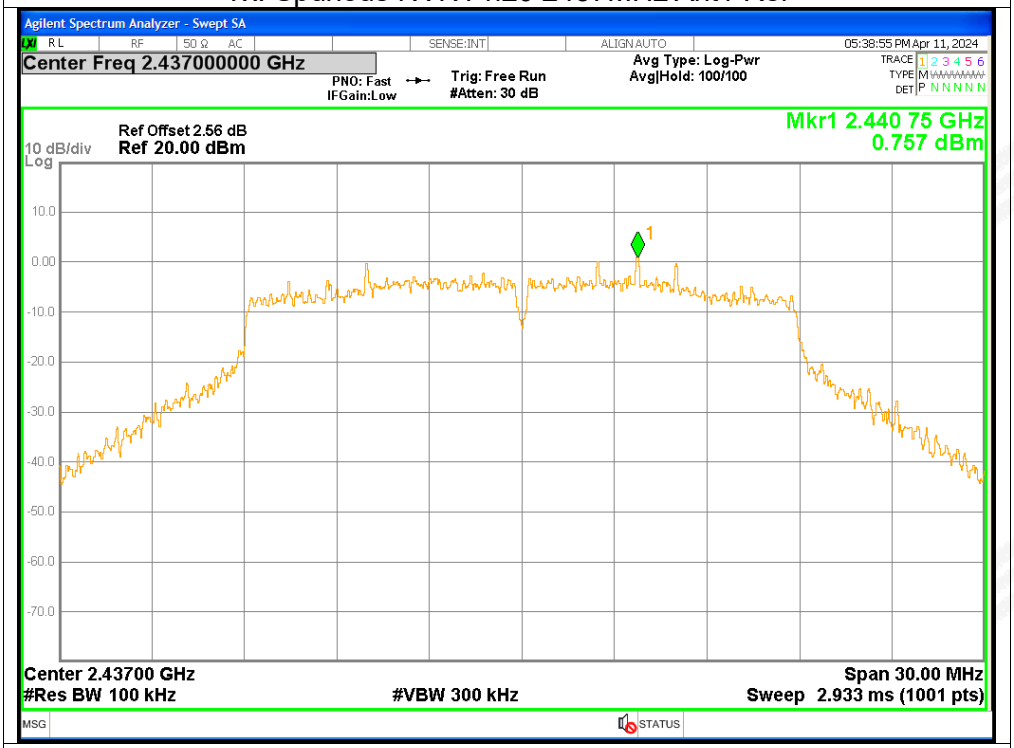
Tx. Spurious NVNT n20 2412MHz Ant2 Ref



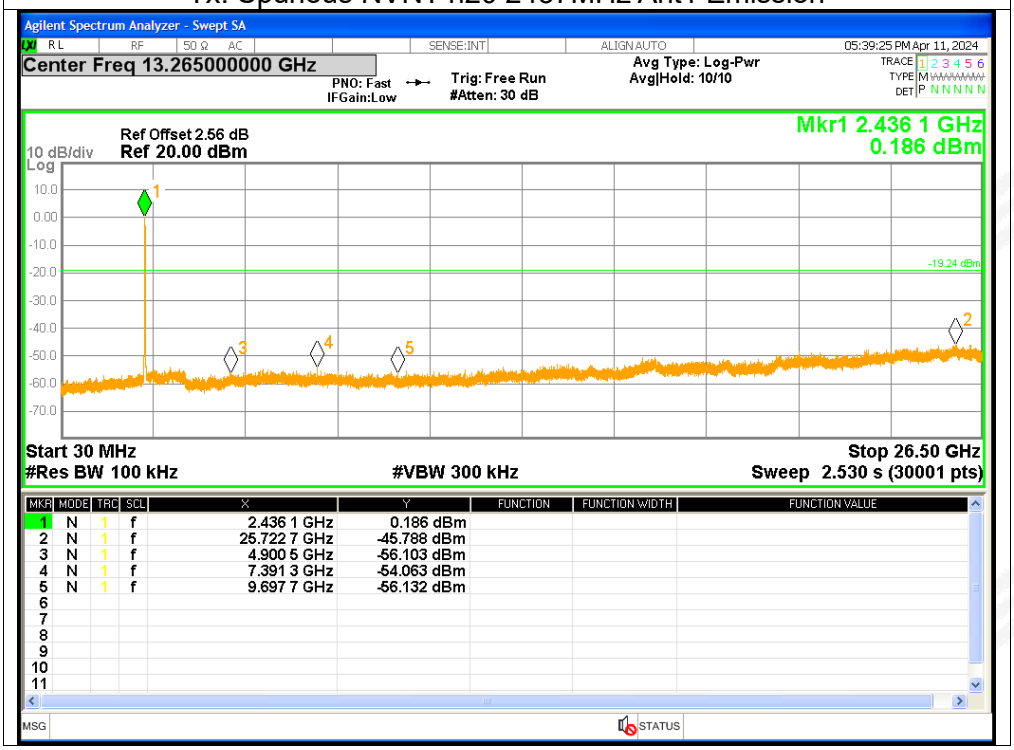
Tx. Spurious NVNT n20 2412MHz Ant2 Emission



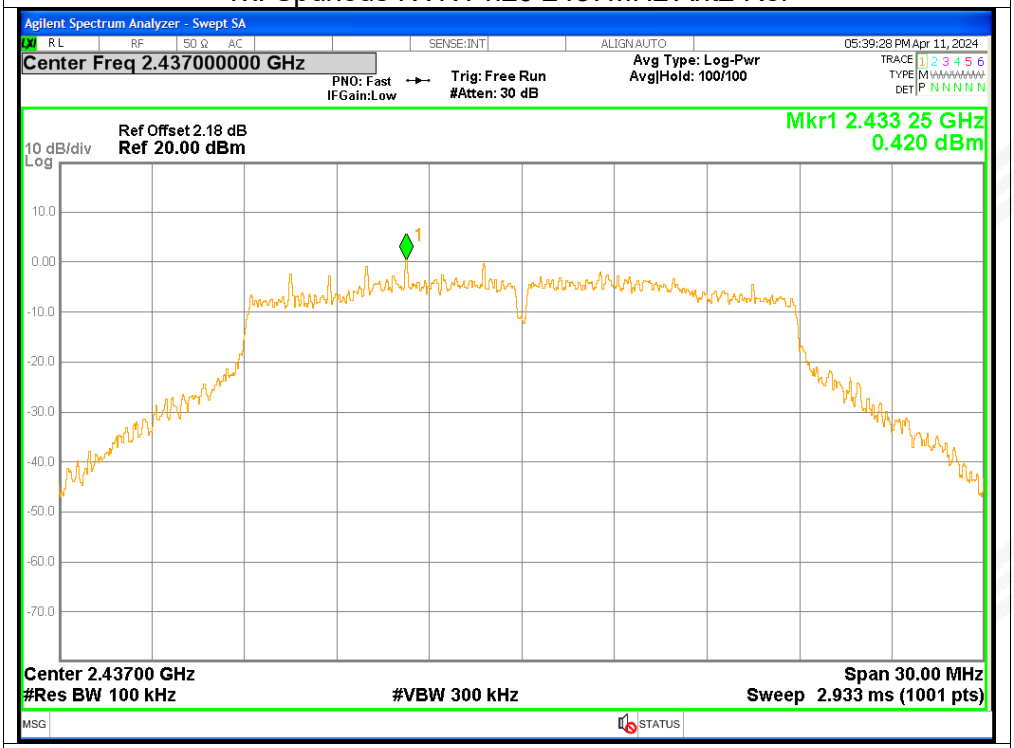
Tx. Spurious NVNT n20 2437MHz Ant1 Ref



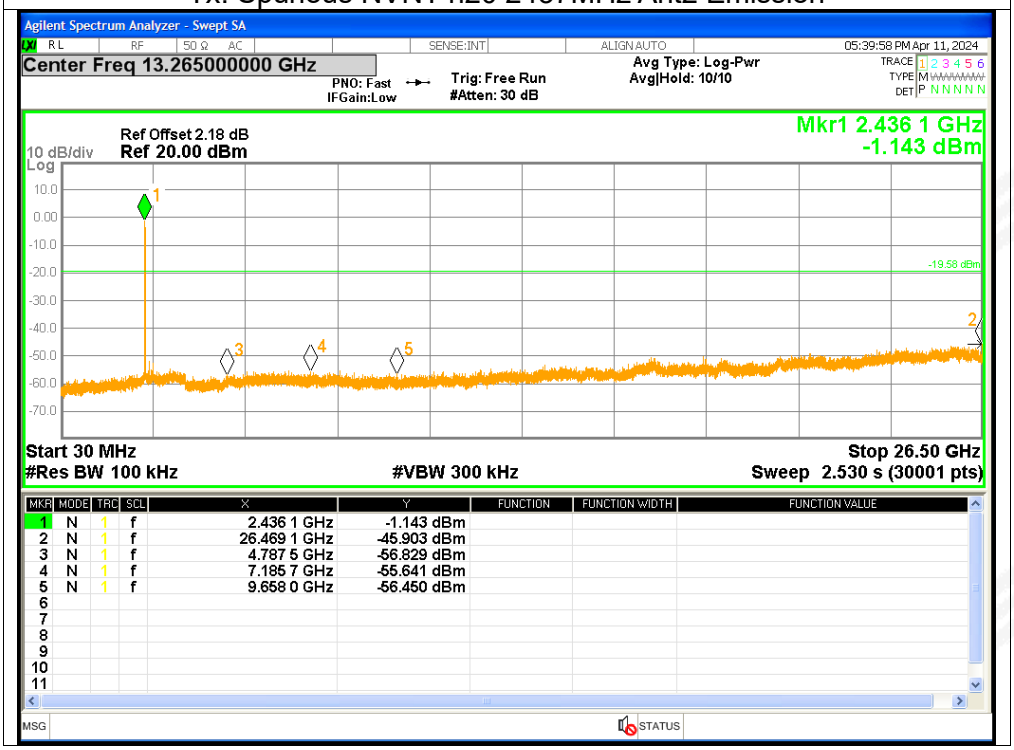
Tx. Spurious NVNT n20 2437MHz Ant1 Emission



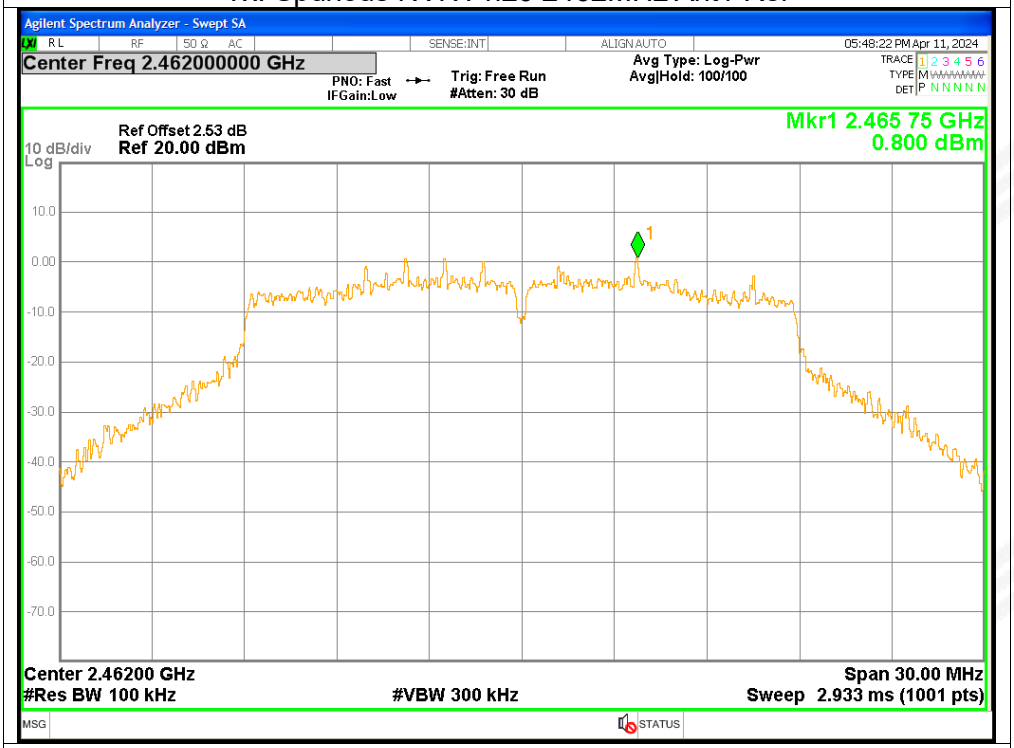
Tx. Spurious NVNT n20 2437MHz Ant2 Ref



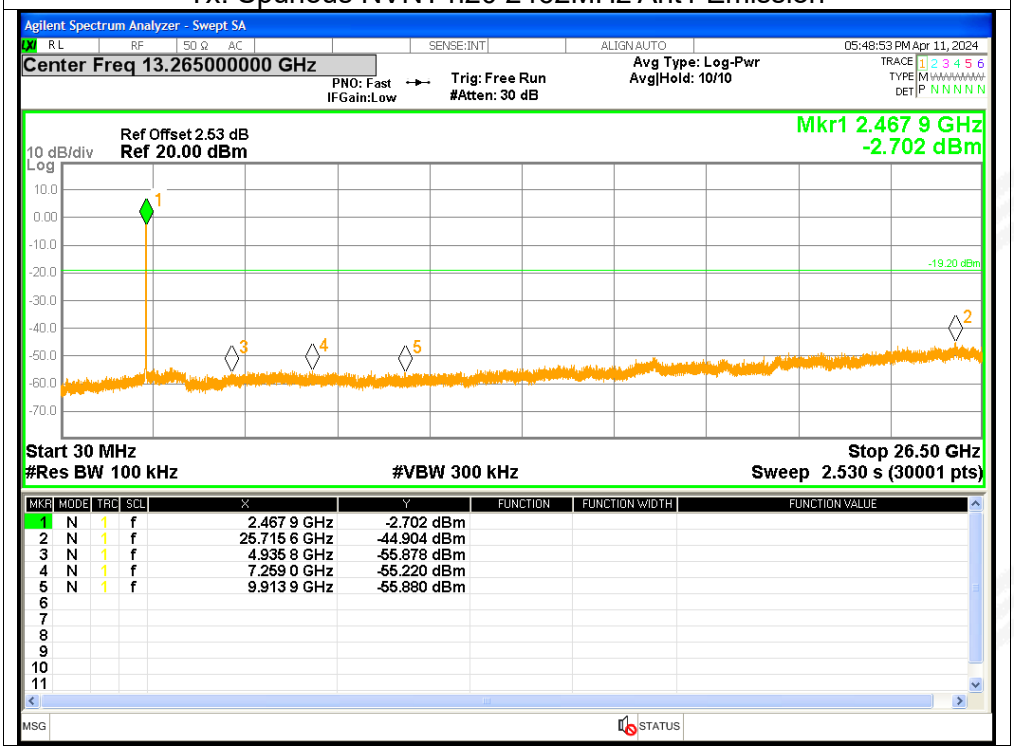
Tx. Spurious NVNT n20 2437MHz Ant2 Emission



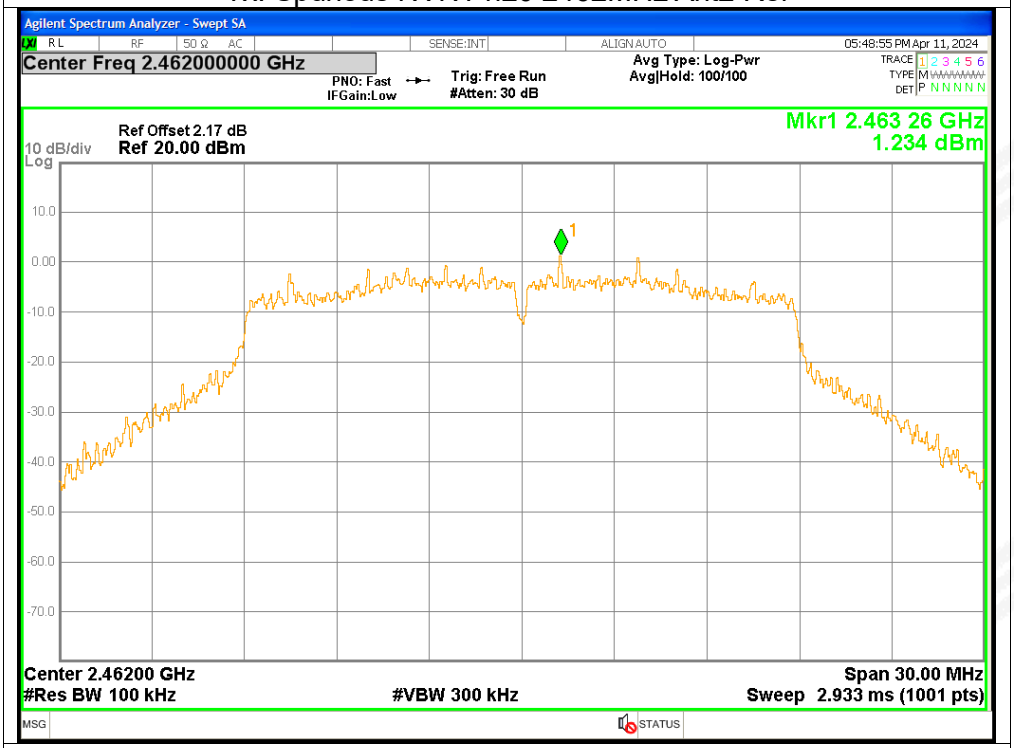
Tx. Spurious NVNT n20 2462MHz Ant1 Ref



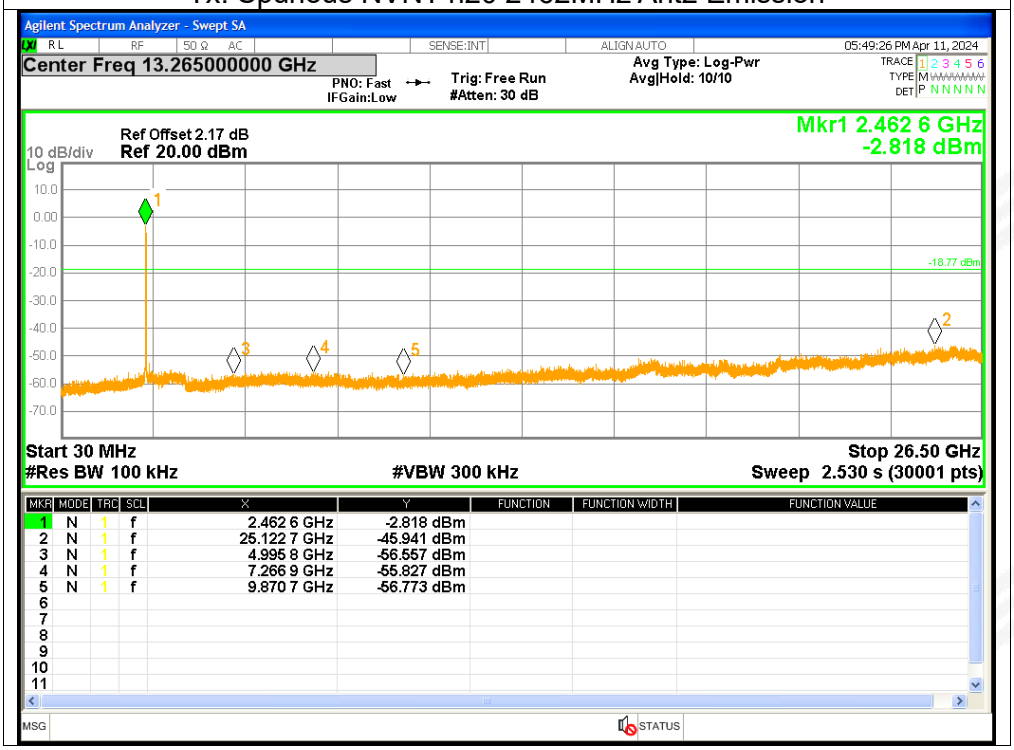
Tx. Spurious NVNT n20 2462MHz Ant1 Emission



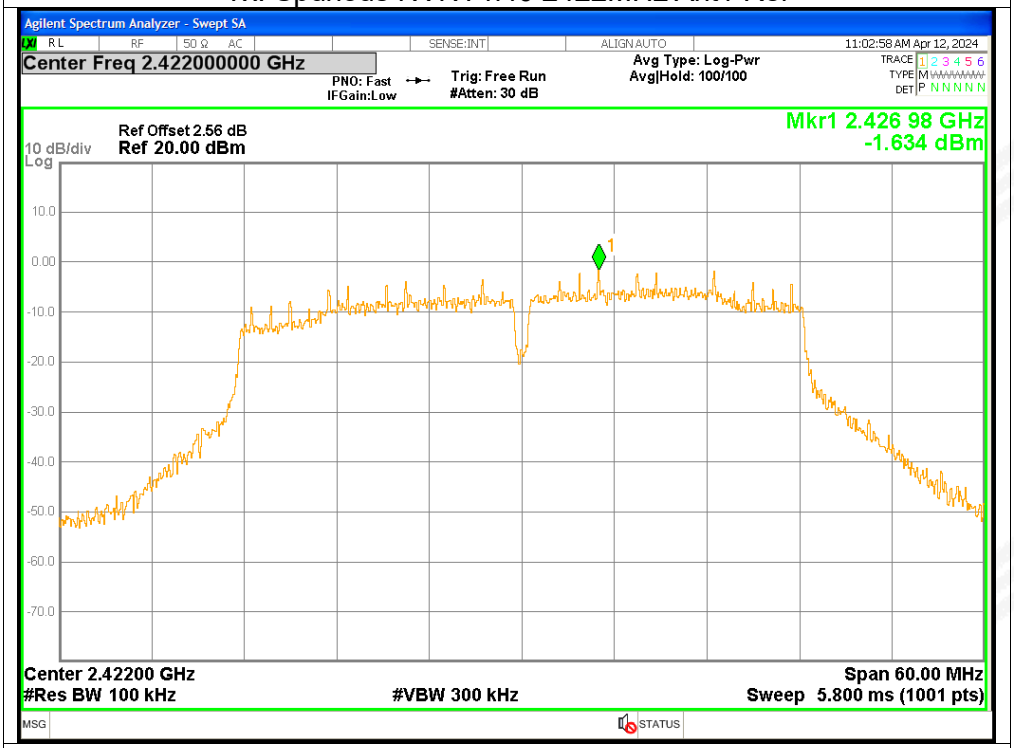
Tx. Spurious NVNT n20 2462MHz Ant2 Ref



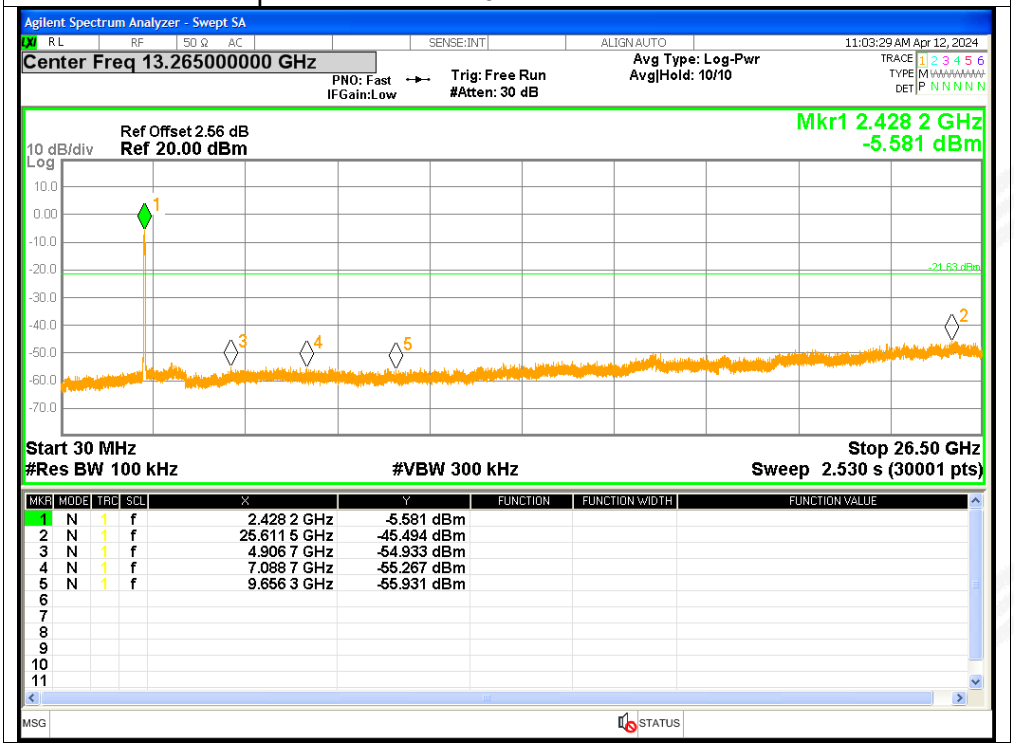
Tx. Spurious NVNT n20 2462MHz Ant2 Emission



Tx. Spurious NVNT n40 2422MHz Ant1 Ref



Tx. Spurious NVNT n40 2422MHz Ant1 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.428 2 GHz	-5.581 dBm			
2	N	1	f	25.611 5 GHz	-45.494 dBm			
3	N	1	f	4.906 7 GHz	-54.933 dBm			
4	N	1	f	7.088 7 GHz	-55.267 dBm			
5	N	1	f	9.656 3 GHz	-55.931 dBm			
6								
7								
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9								
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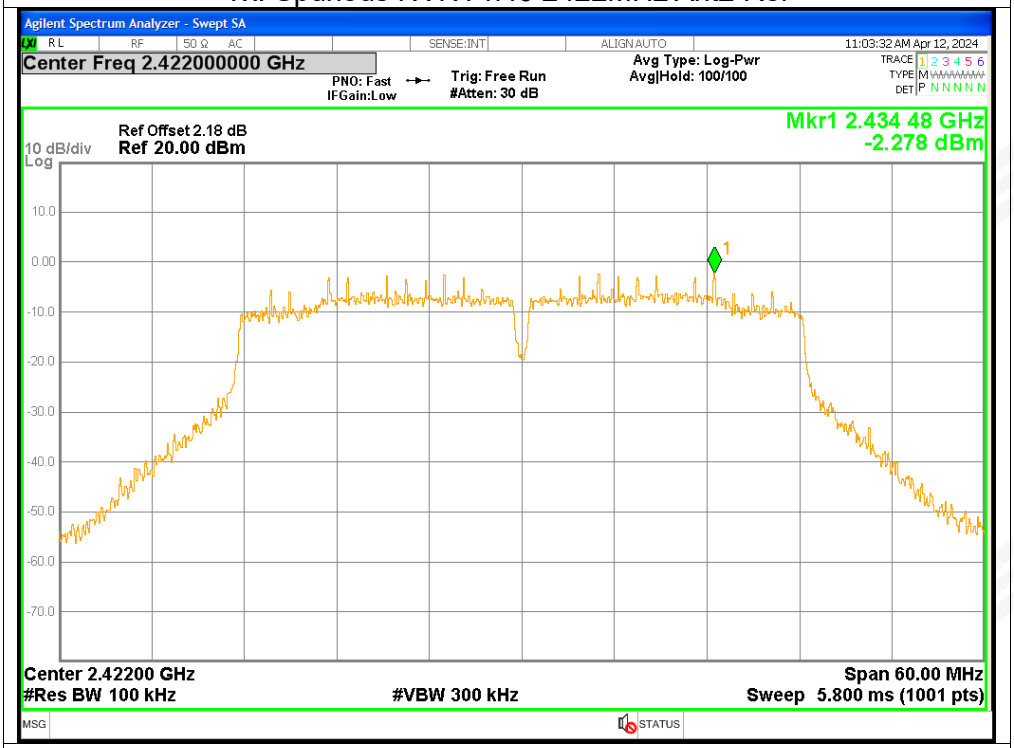
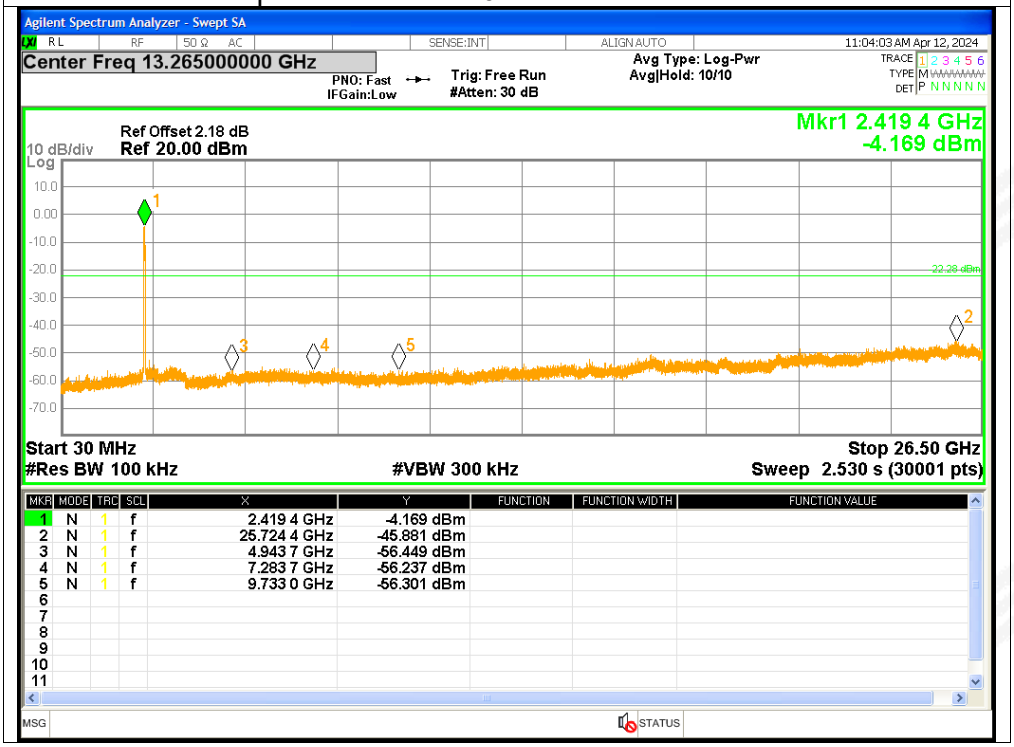
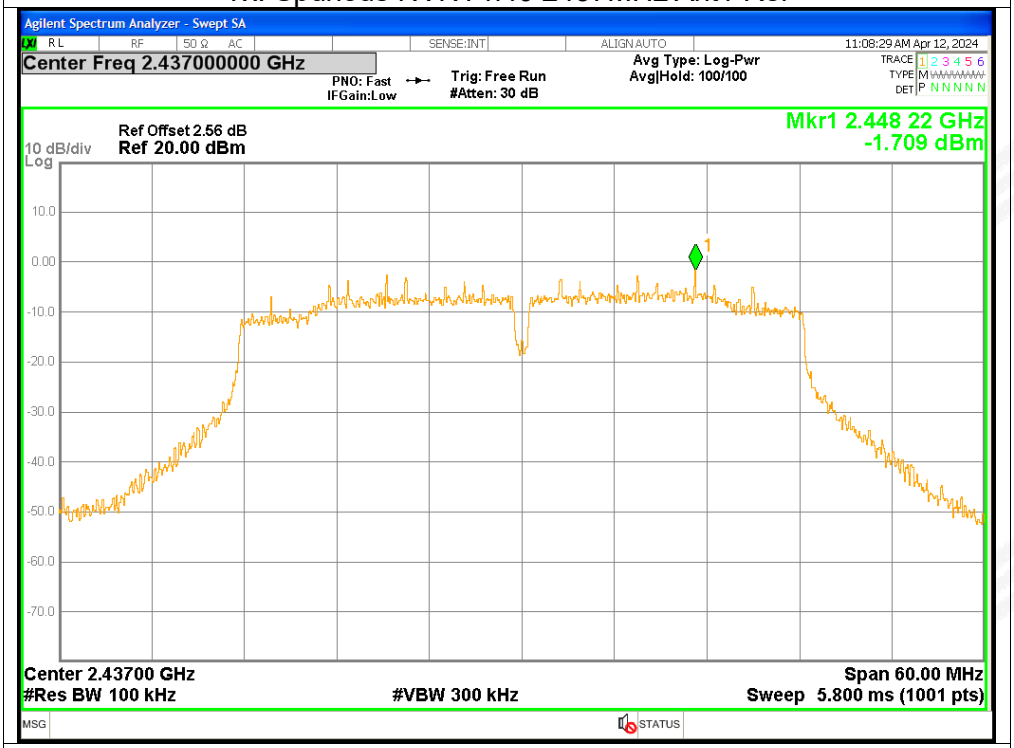
Tx. Spurious NVNT n40 2422MHz Ant2 Ref



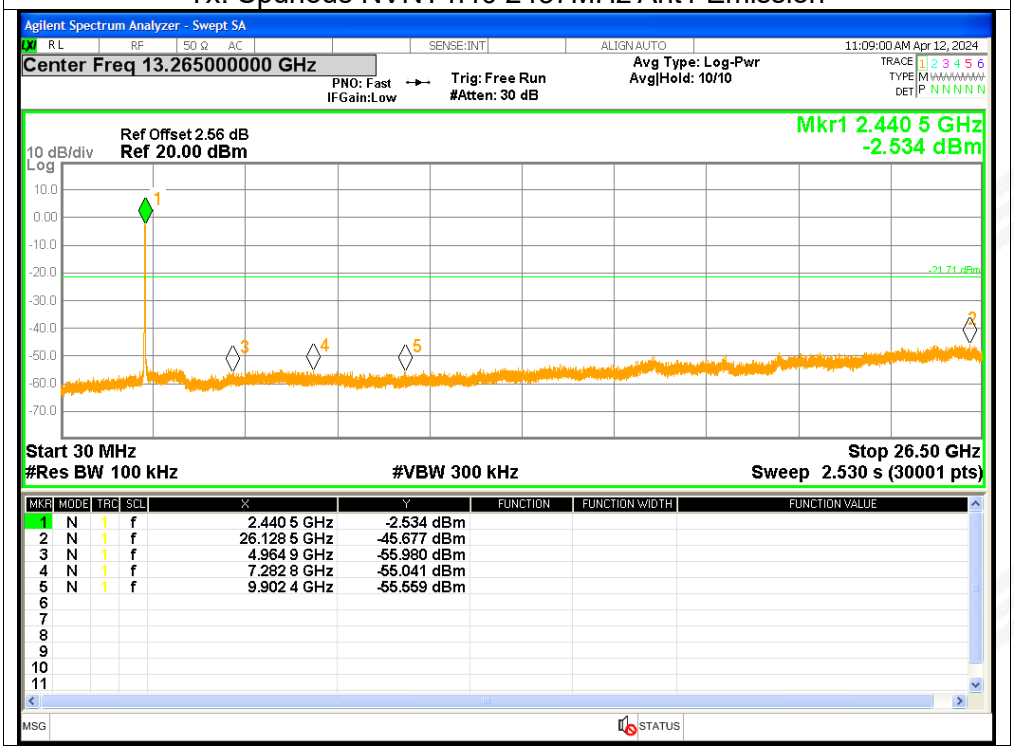
Tx. Spurious NVNT n40 2422MHz Ant2 Emission



Tx. Spurious NVNT n40 2437MHz Ant1 Ref



Tx. Spurious NVNT n40 2437MHz Ant1 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.440 5 GHz	-2.534 dBm			
2	N	1	f	26.128 5 GHz	-45.677 dBm			
3	N	1	f	4.964 9 GHz	-55.980 dBm			
4	N	1	f	7.282 8 GHz	-55.041 dBm			
5	N	1	f	9.902 4 GHz	-55.559 dBm			
6								
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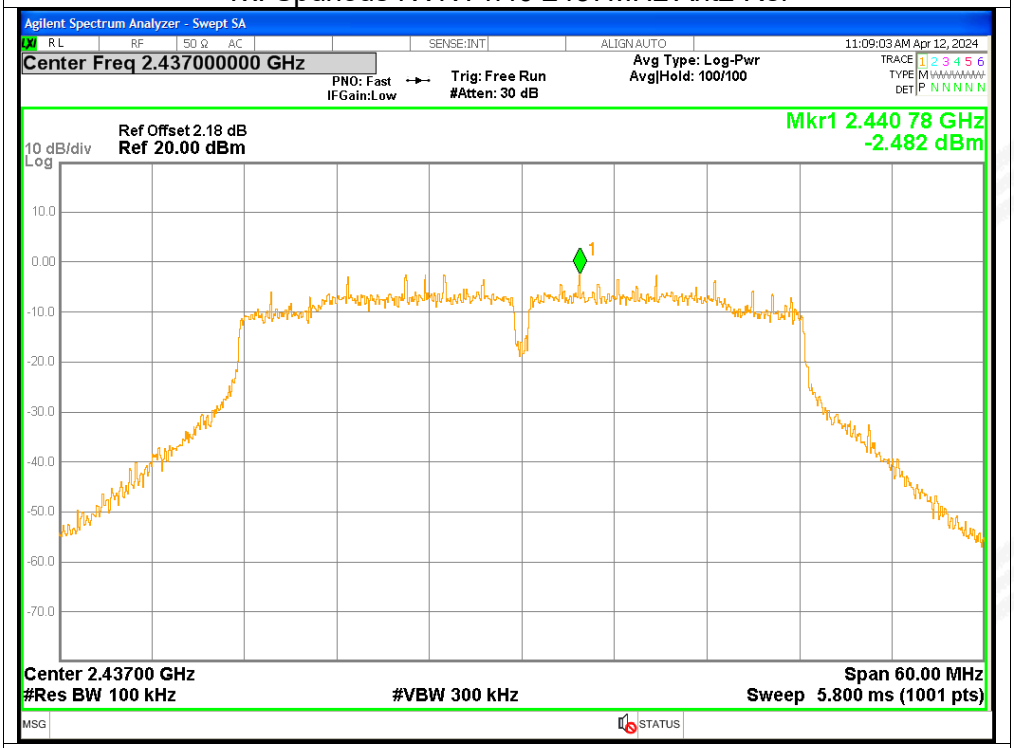
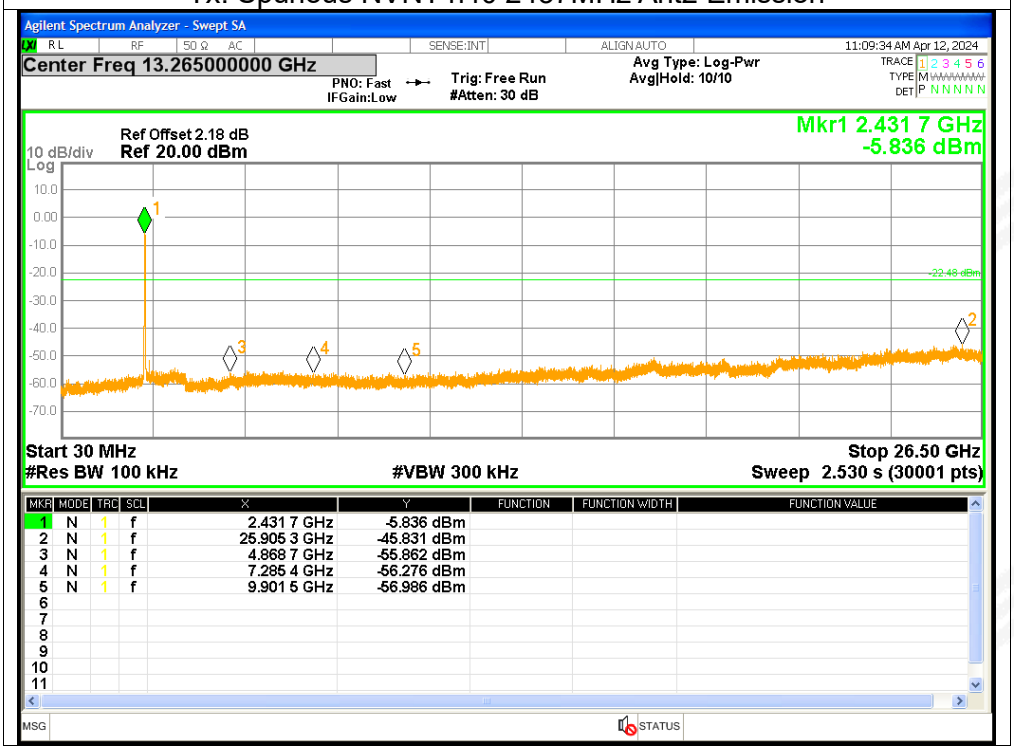
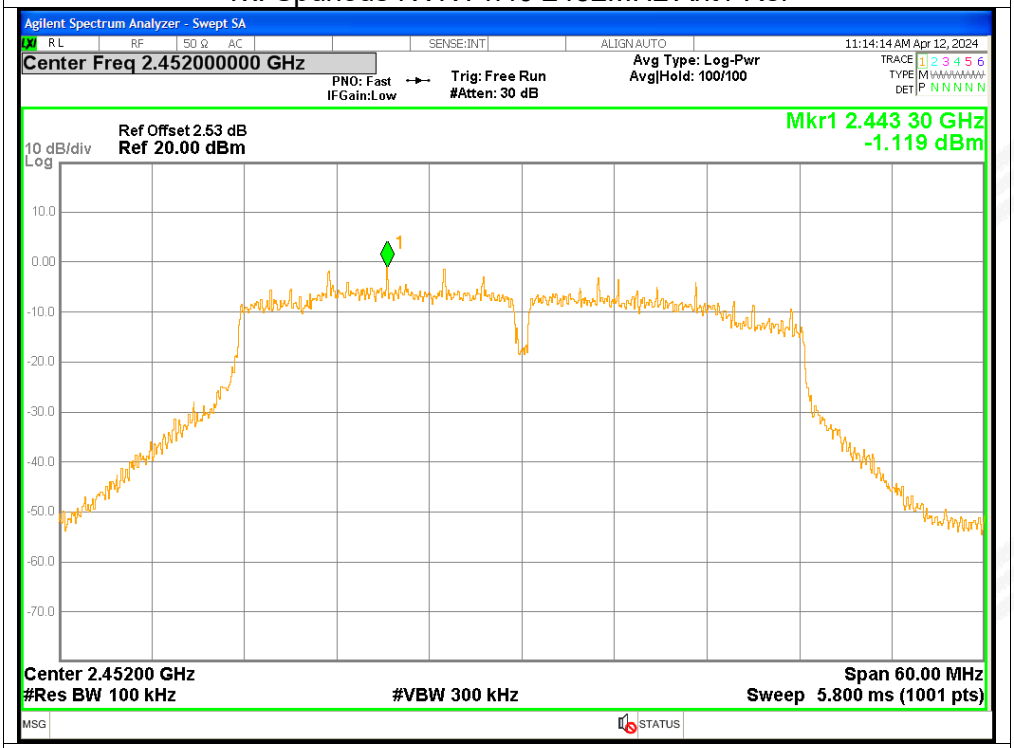
Tx. Spurious NVNT n40 2437MHz Ant2 Ref



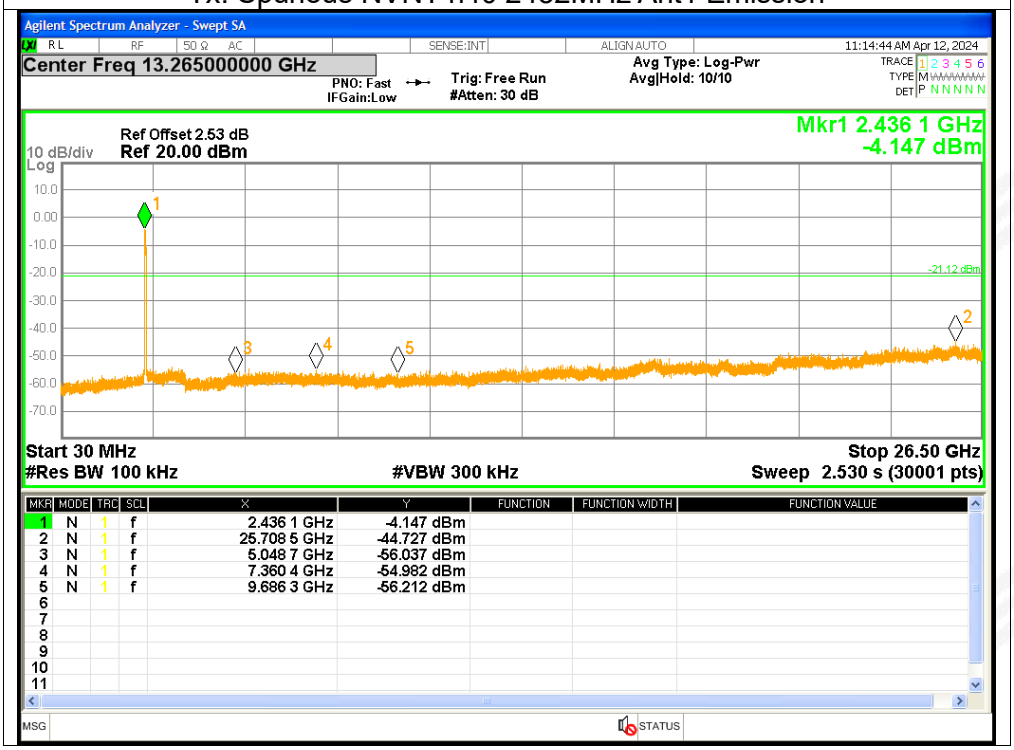
Tx. Spurious NVNT n40 2437MHz Ant2 Emission



Tx. Spurious NVNT n40 2452MHz Ant1 Ref



Tx. Spurious NVNT n40 2452MHz Ant1 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.436 1 GHz	-4.147 dBm			
2	N	1	f	25.708 5 GHz	-44.727 dBm			
3	N	1	f	5.048 7 GHz	-56.037 dBm			
4	N	1	f	7.360 4 GHz	-54.982 dBm			
5	N	1	f	9.686 3 GHz	-56.212 dBm			
6								
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9								
10								
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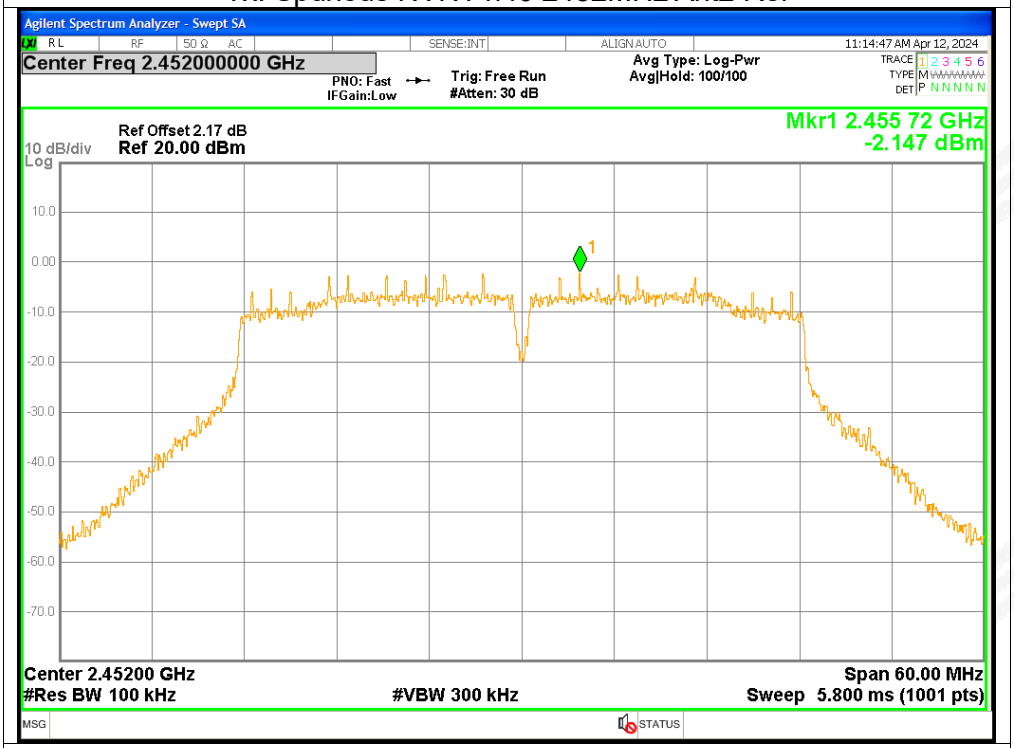
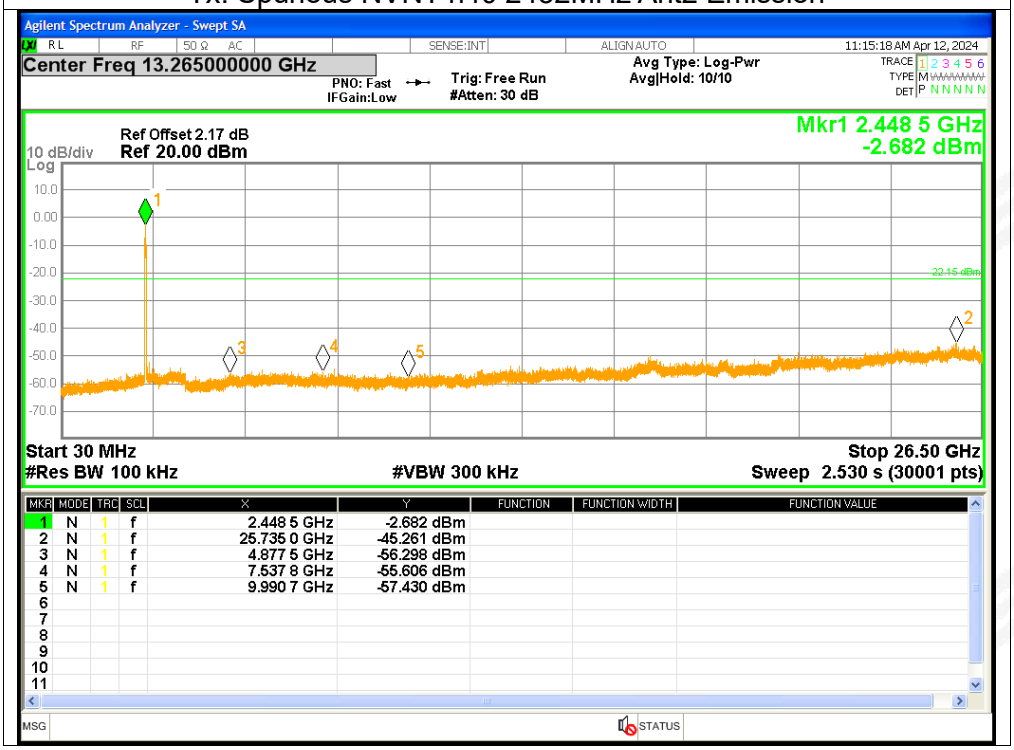
Tx. Spurious NVNT n40 2452MHz Ant2 Ref



Tx. Spurious NVNT n40 2452MHz Ant2 Emission



MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.448 5 GHz	-2.682 dBm			
2	N	1	f	25.735 0 GHz	-45.261 dBm			
3	N	1	f	4.877 5 GHz	-56.298 dBm			
4	N	1	f	7.537 8 GHz	-55.606 dBm			
5	N	1	f	9.990 7 GHz	-57.430 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※※※※※