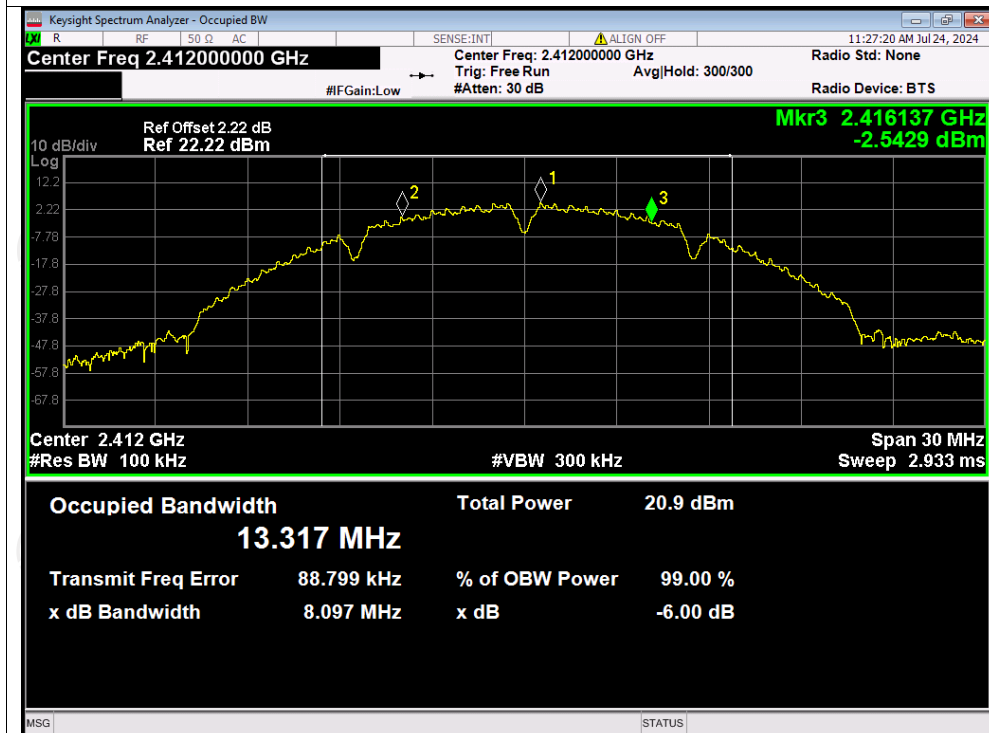
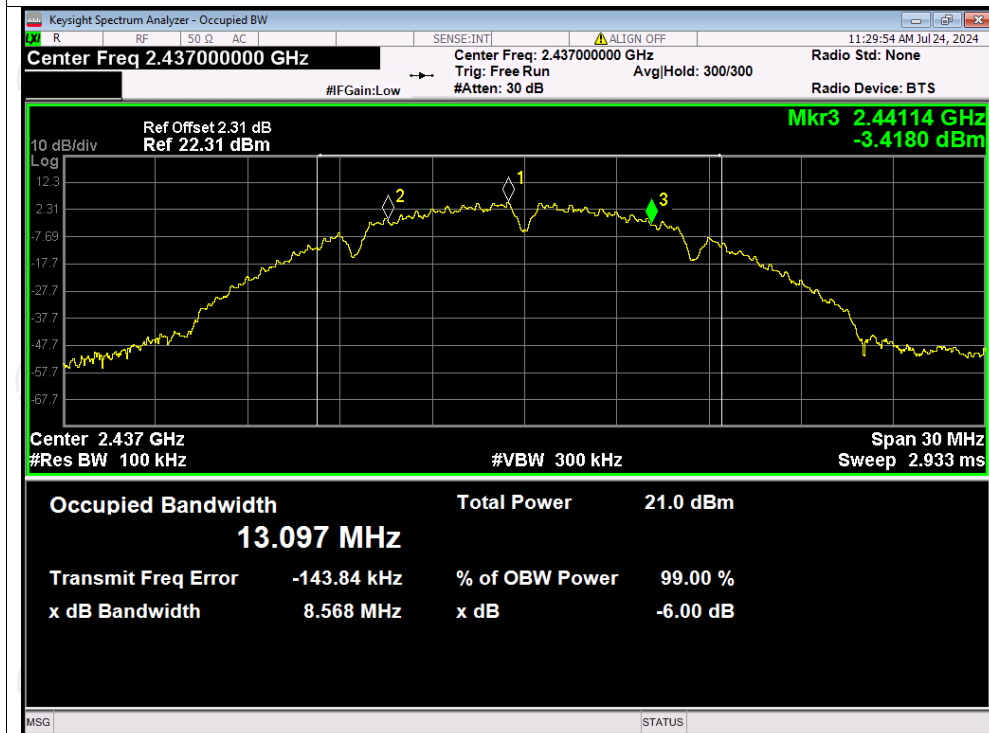


Test Graphs

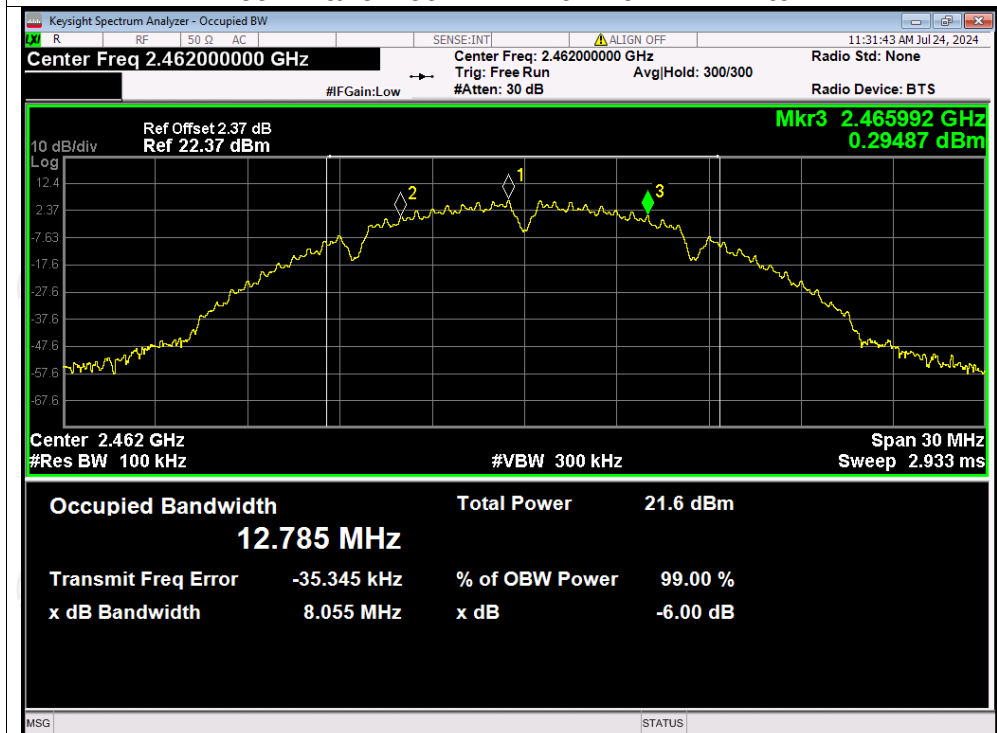
-6dB Bandwidth NVNT b 2412MHz Ant0



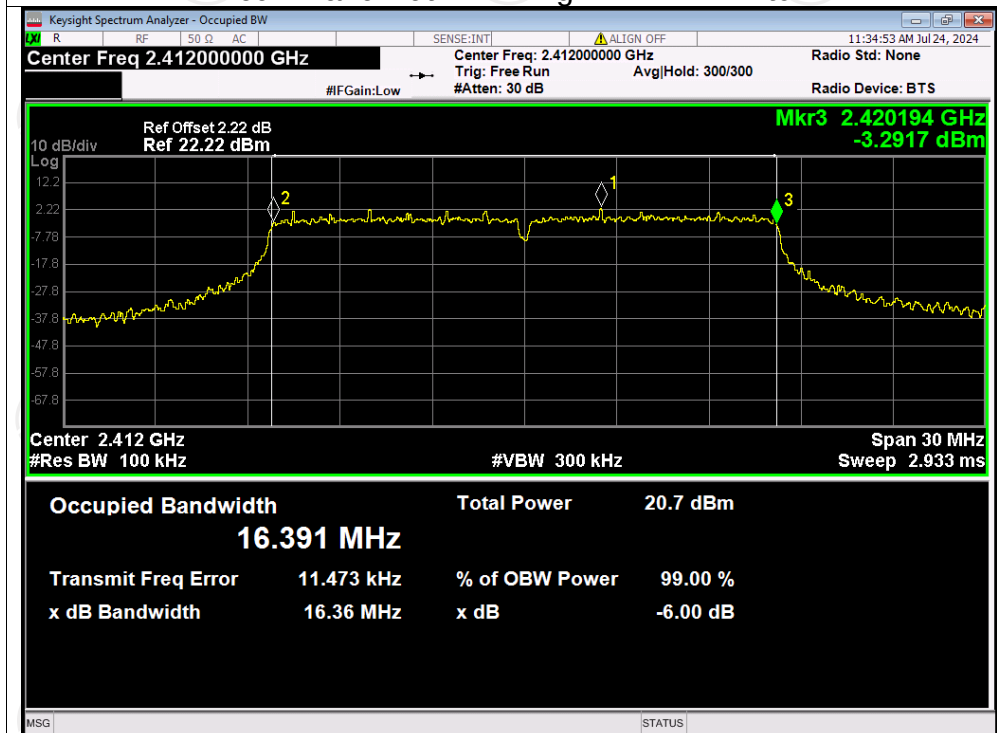
-6dB Bandwidth NVNT b 2437MHz Ant0

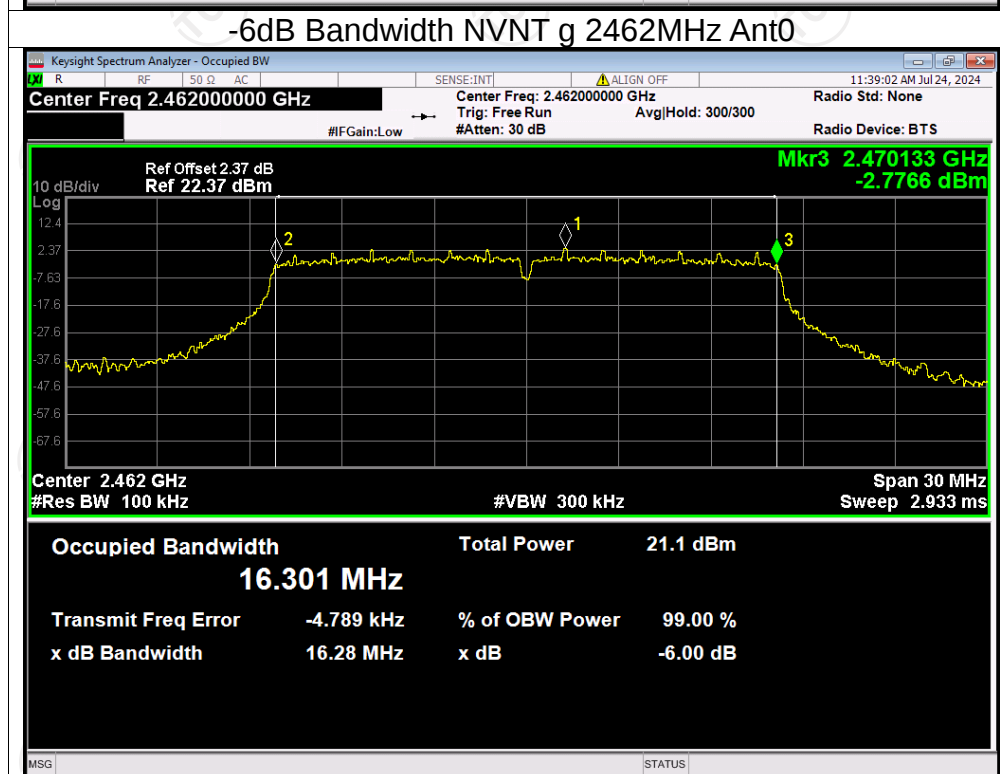
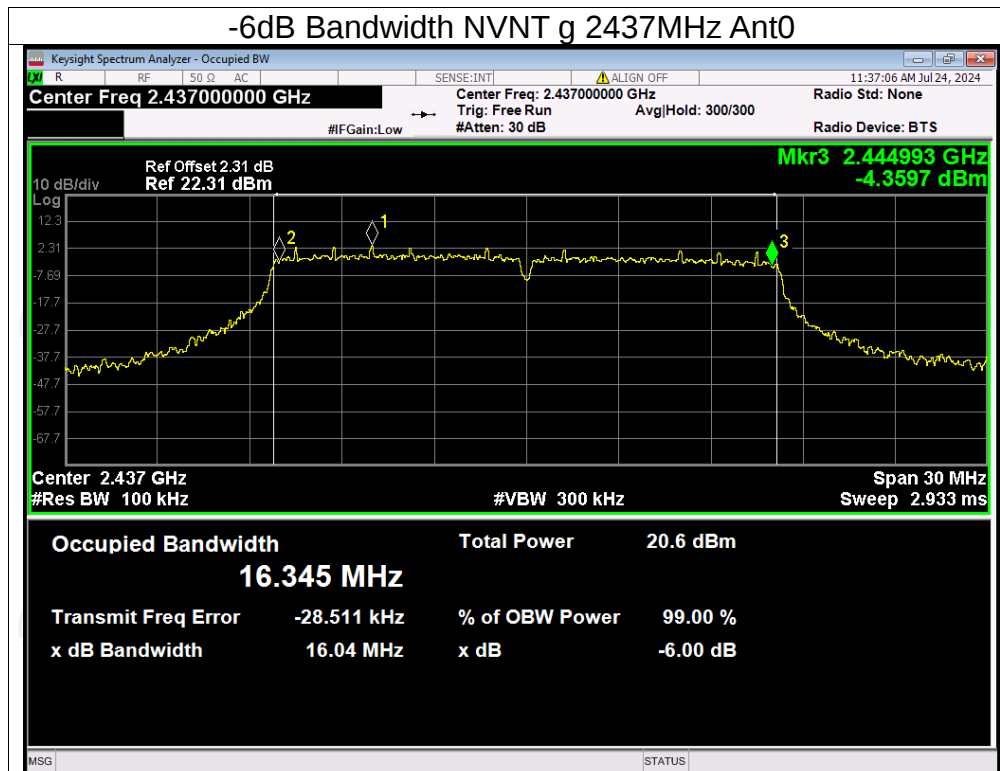


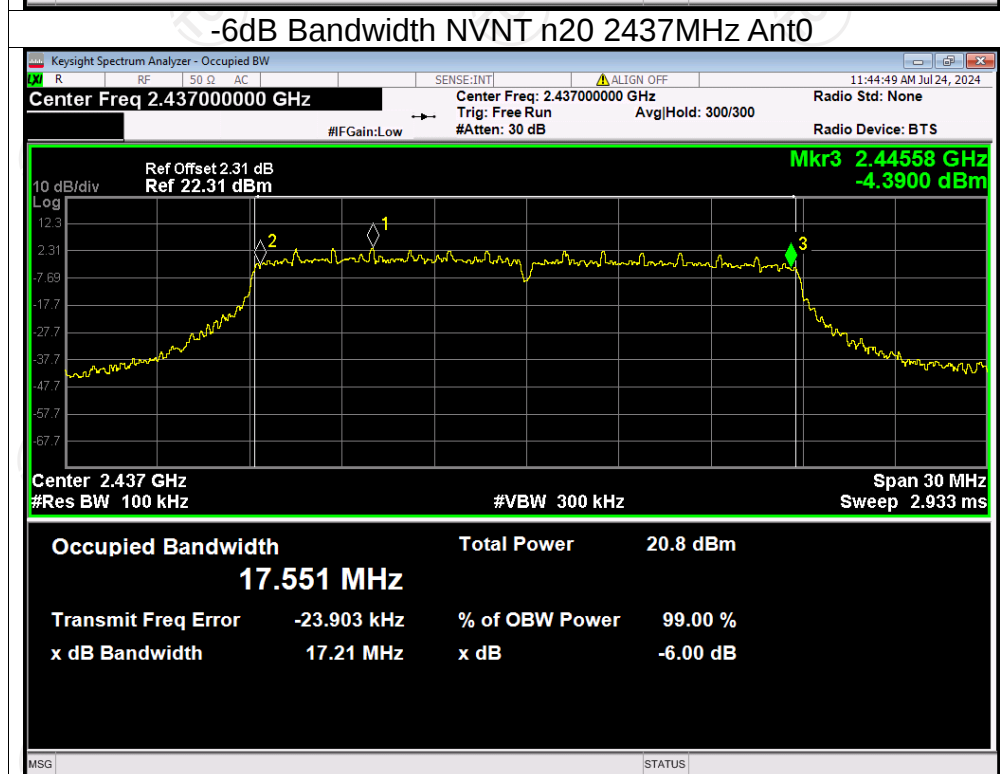
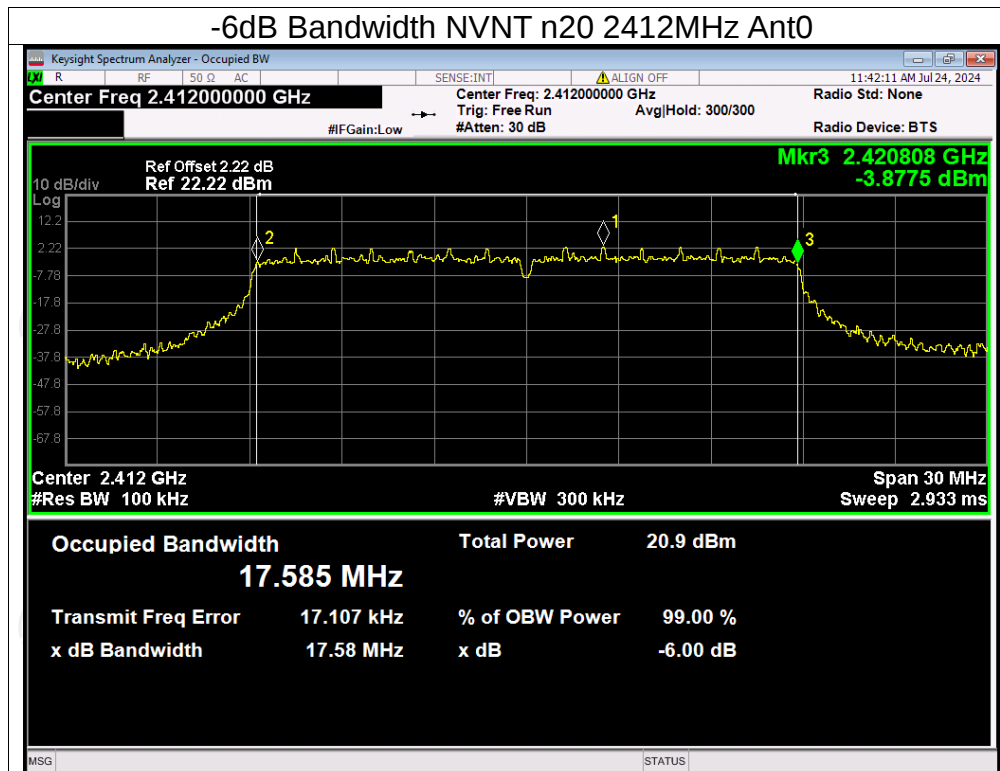
-6dB Bandwidth NVNT b 2462MHz Ant0

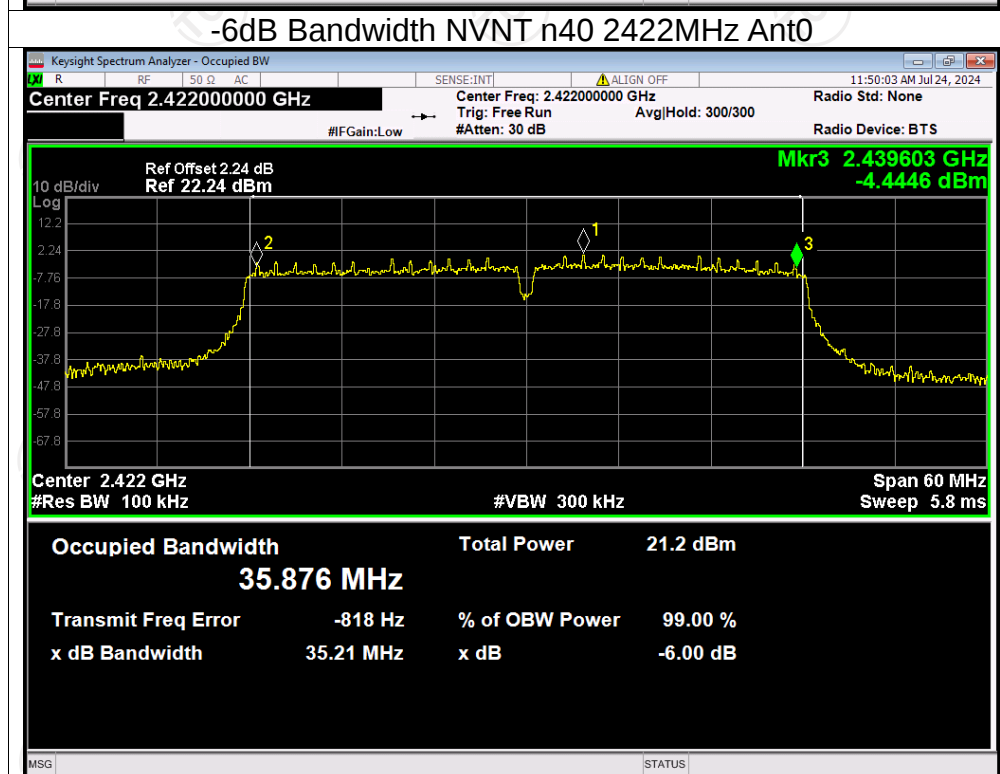
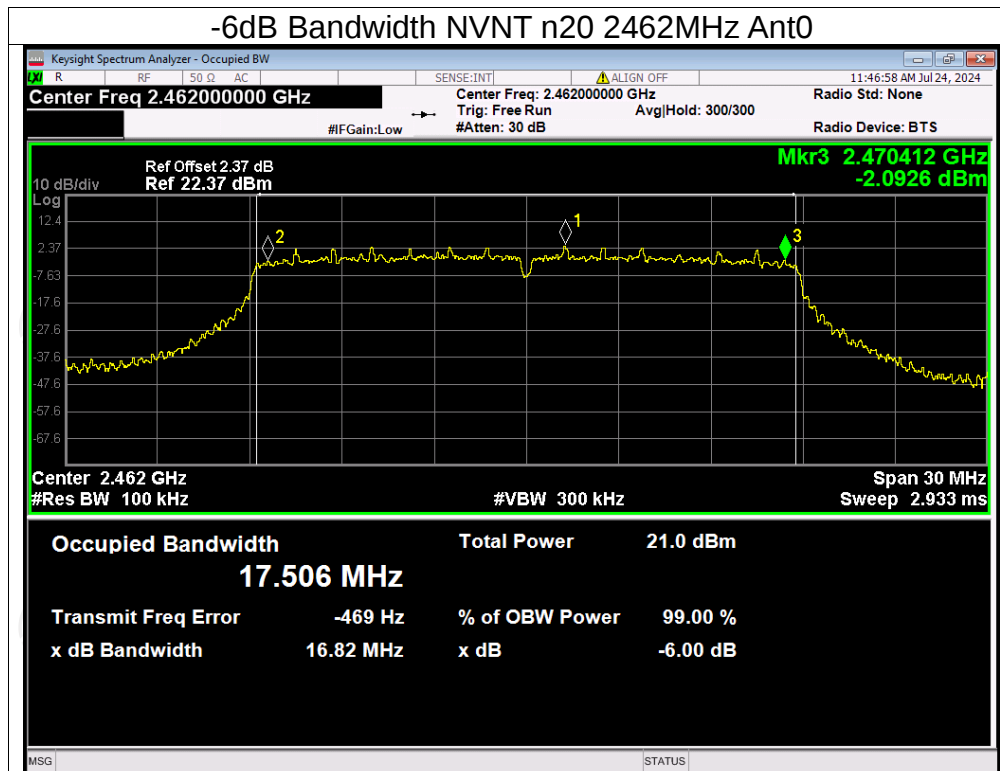


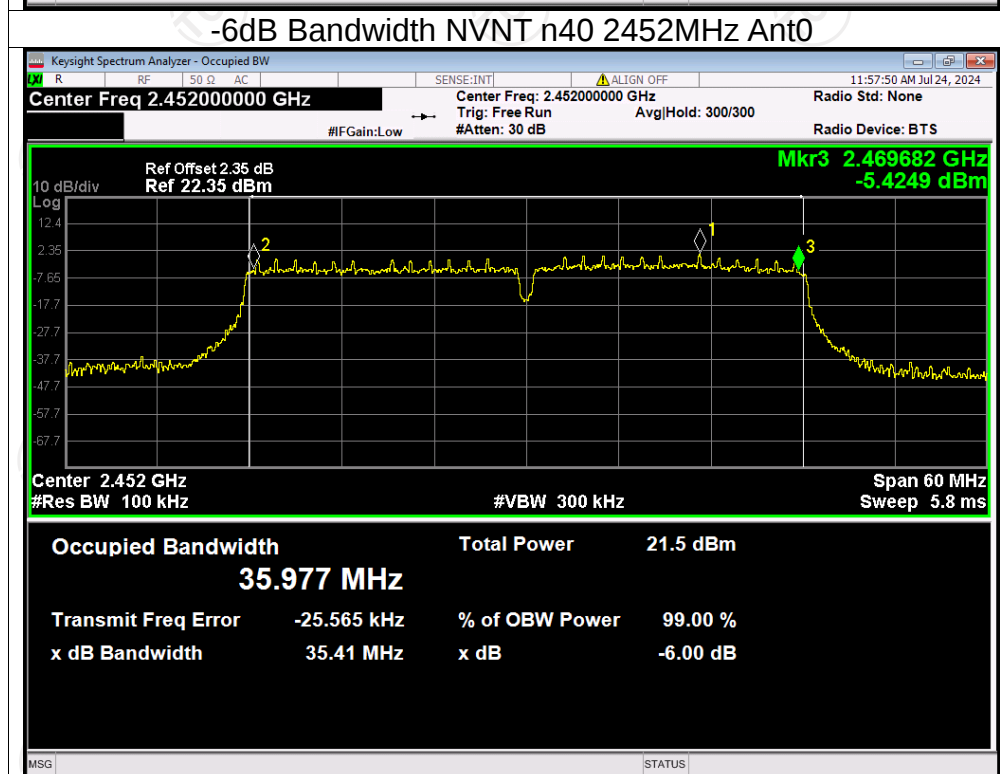
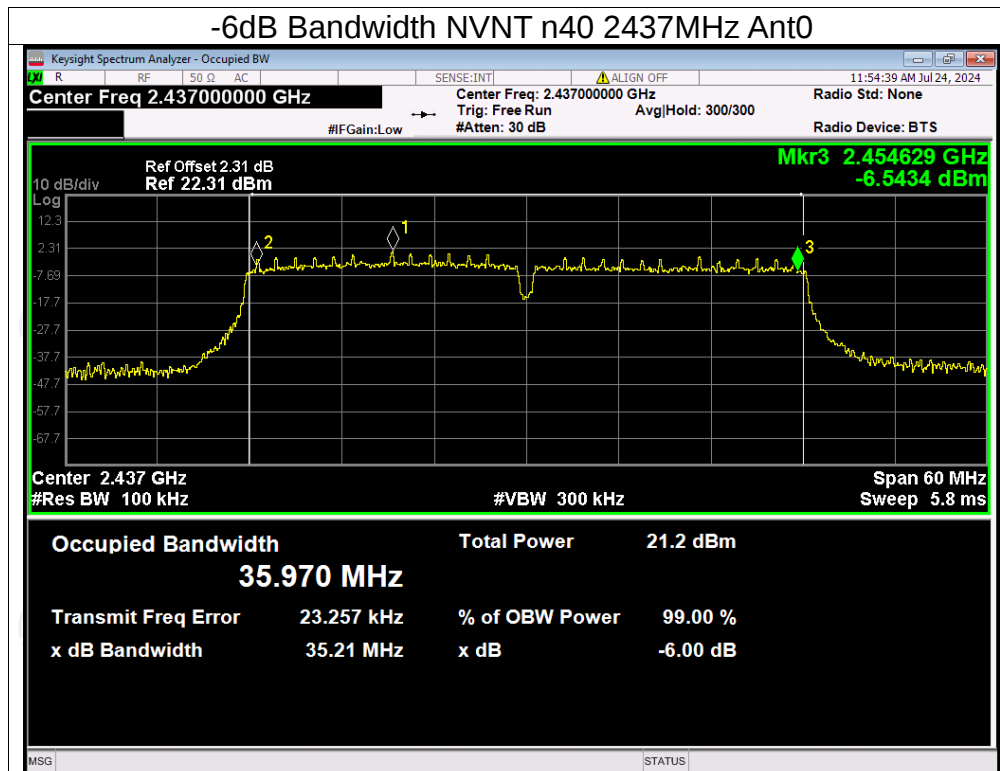
-6dB Bandwidth NVNT g 2412MHz Ant0



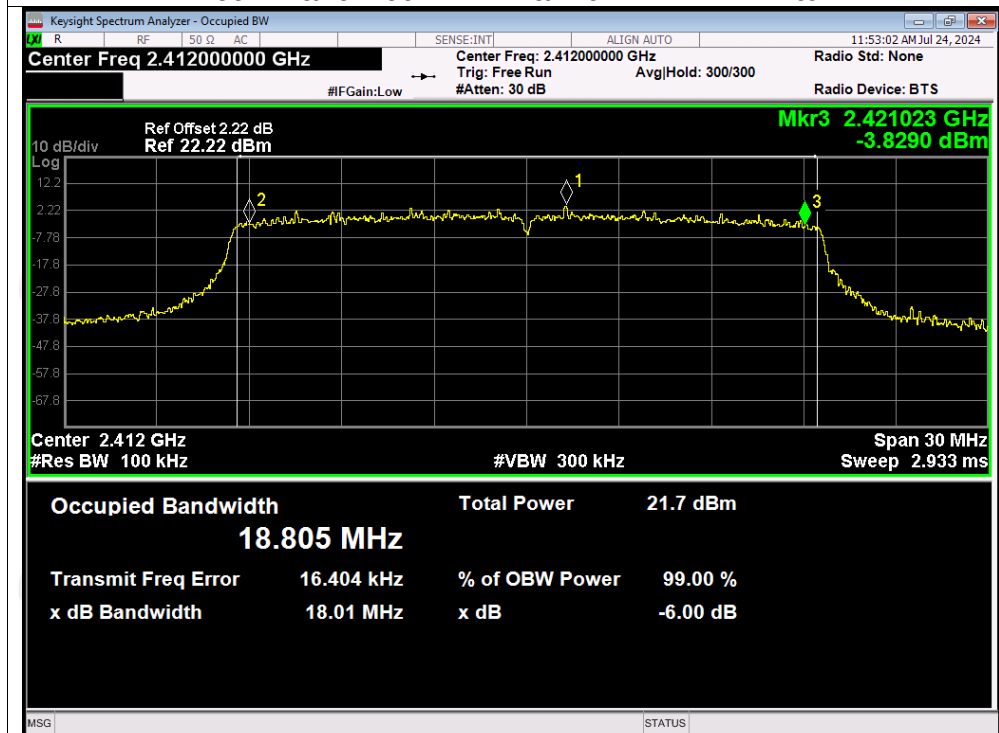




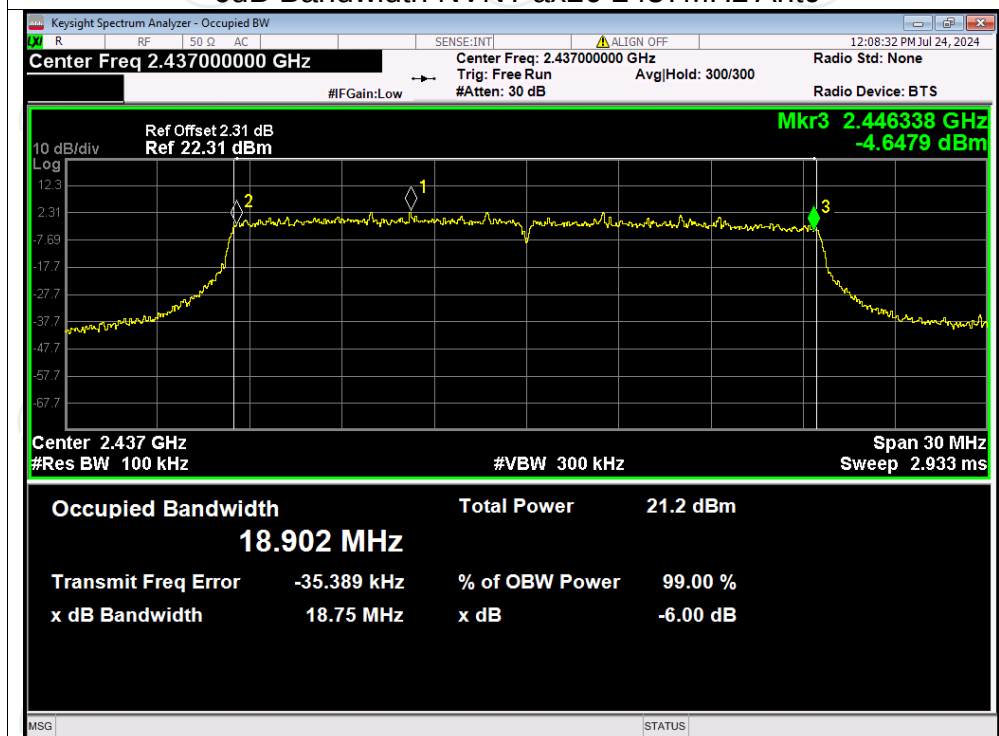


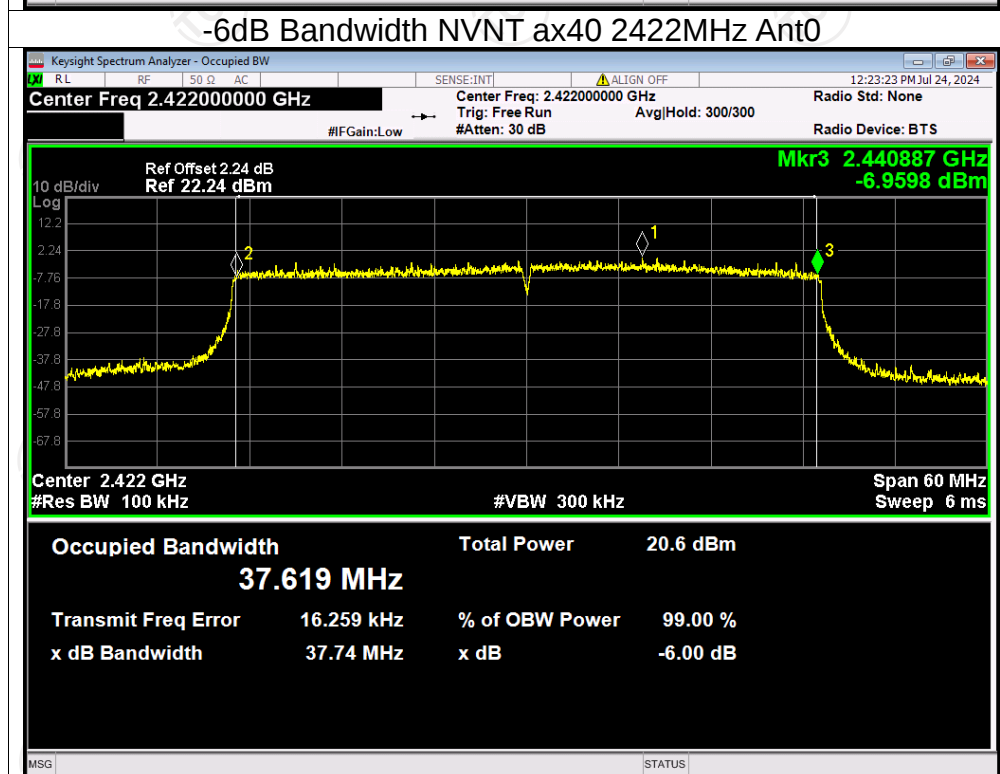
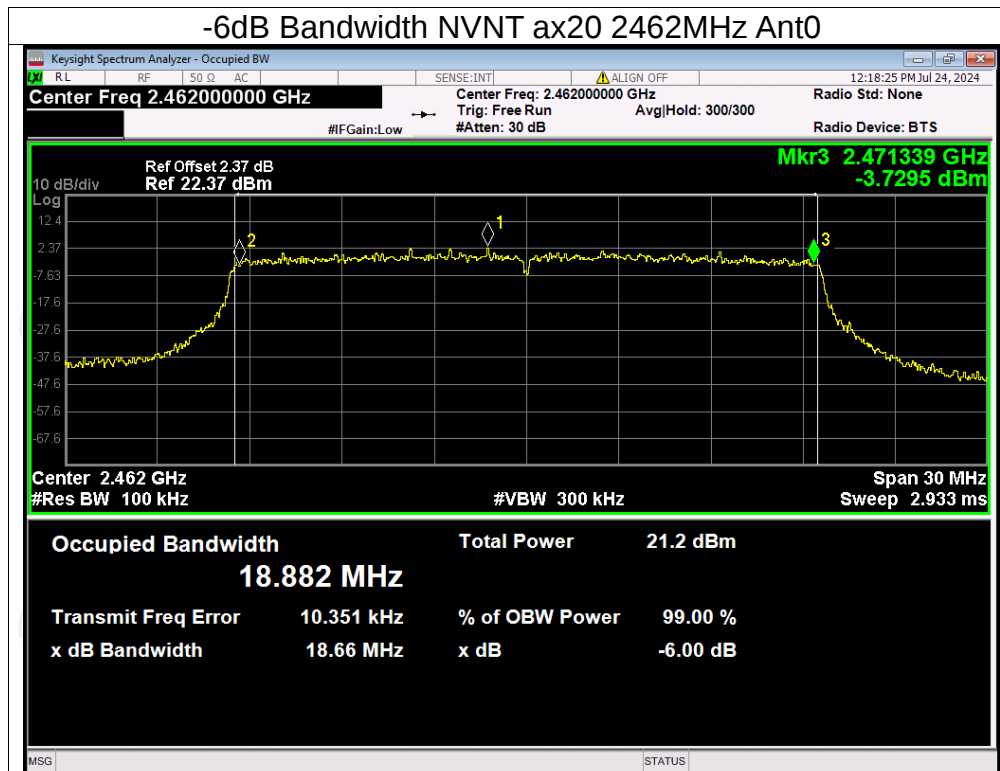


-6dB Bandwidth NVNT ax20 2412MHz Ant0

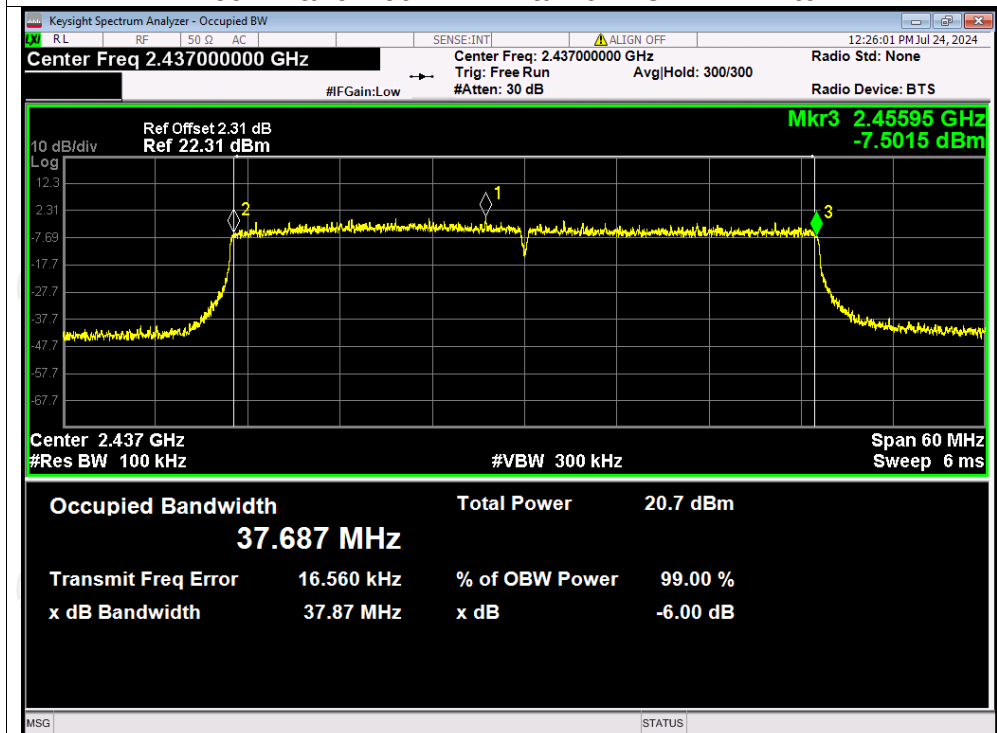


-6dB Bandwidth NVNT ax20 2437MHz Ant0

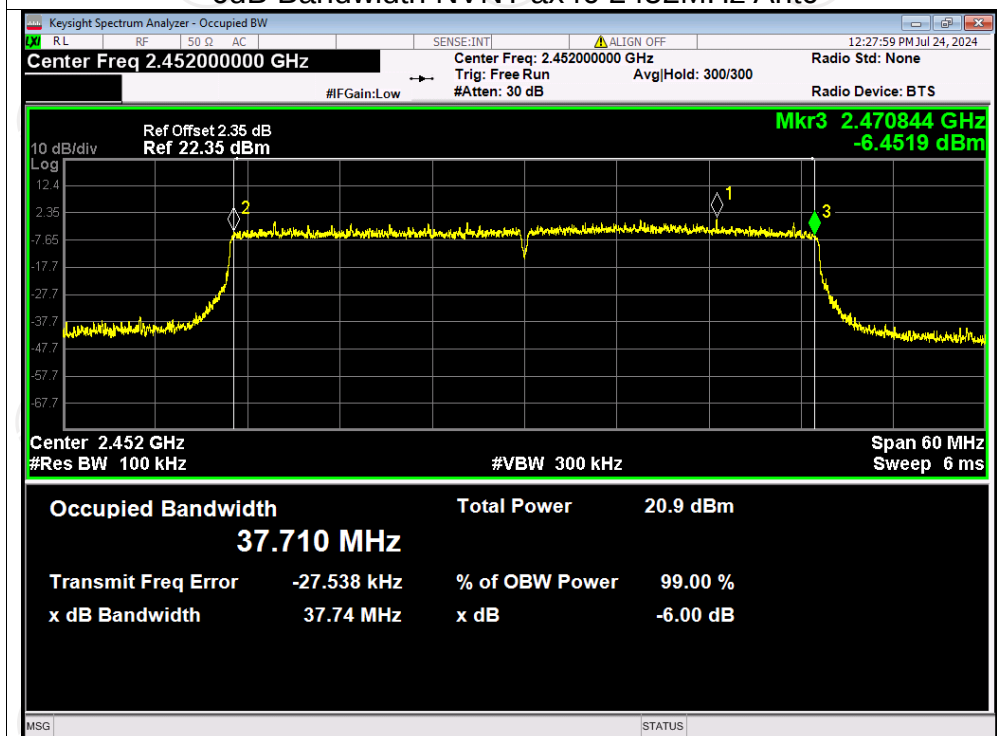




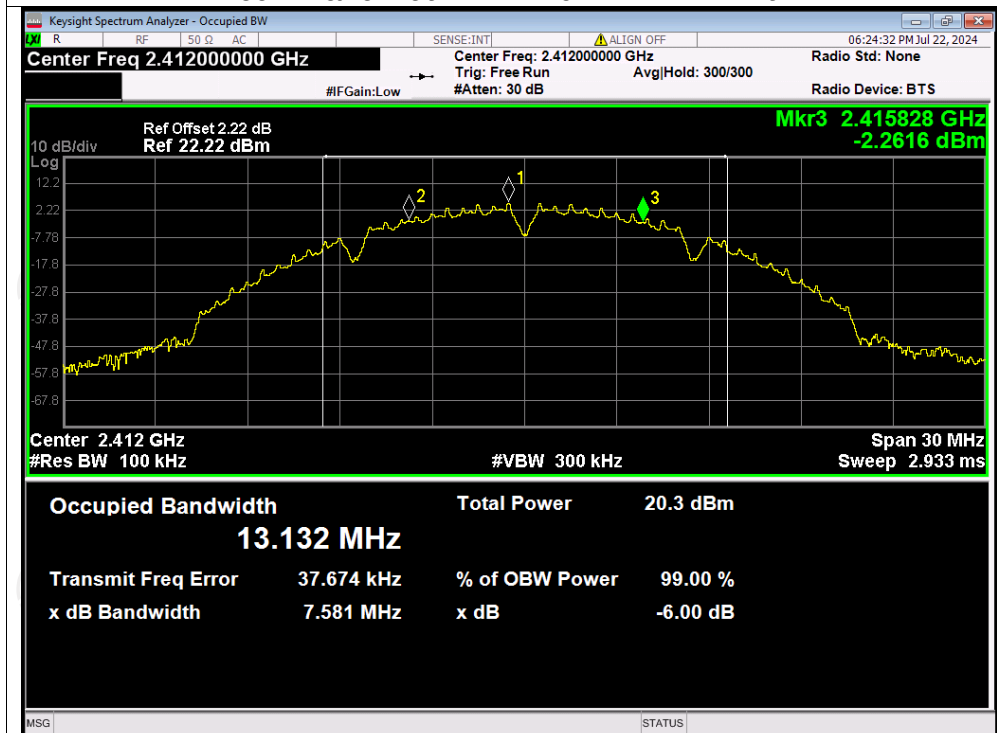
-6dB Bandwidth NVNT ax40 2437MHz Ant0



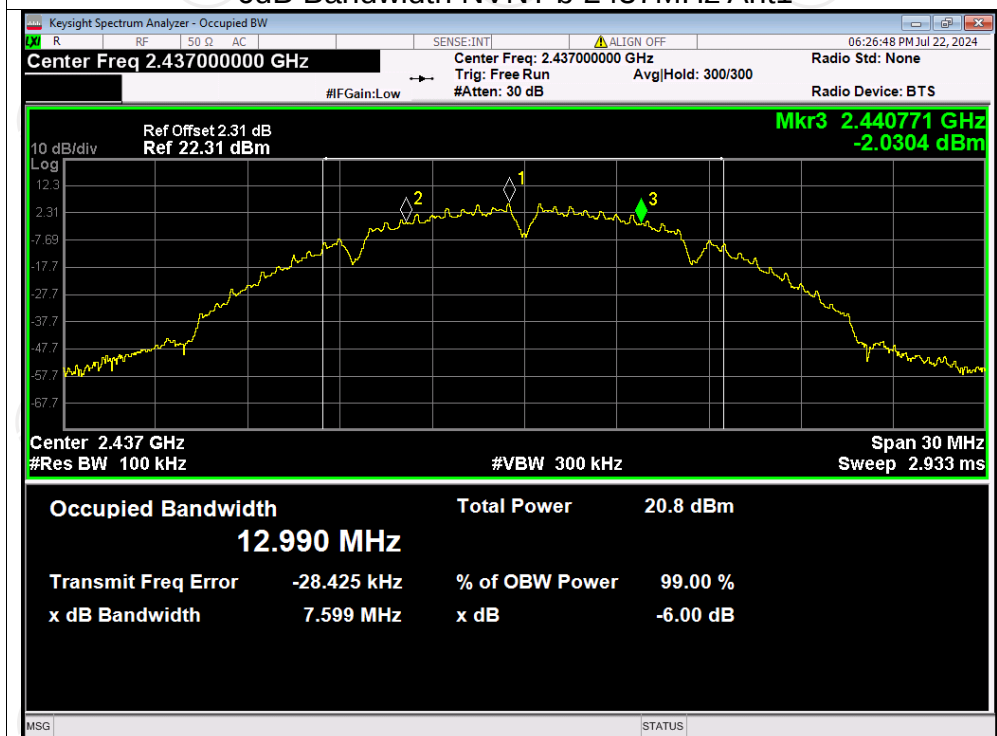
-6dB Bandwidth NVNT ax40 2452MHz Ant0



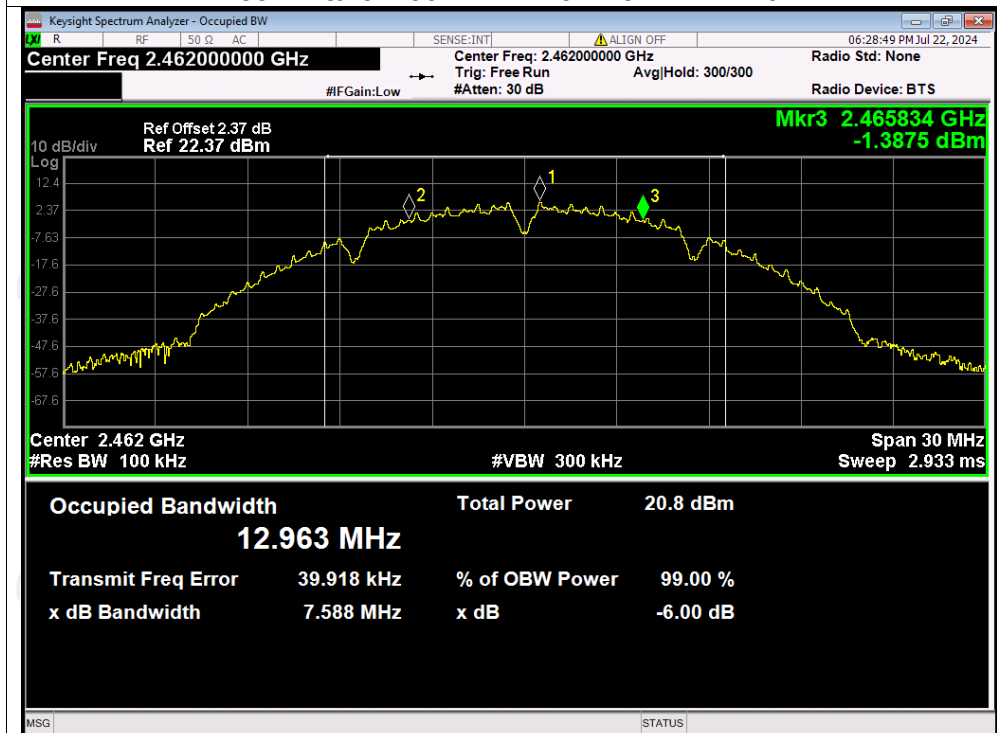
-6dB Bandwidth NVNT b 2412MHz Ant1



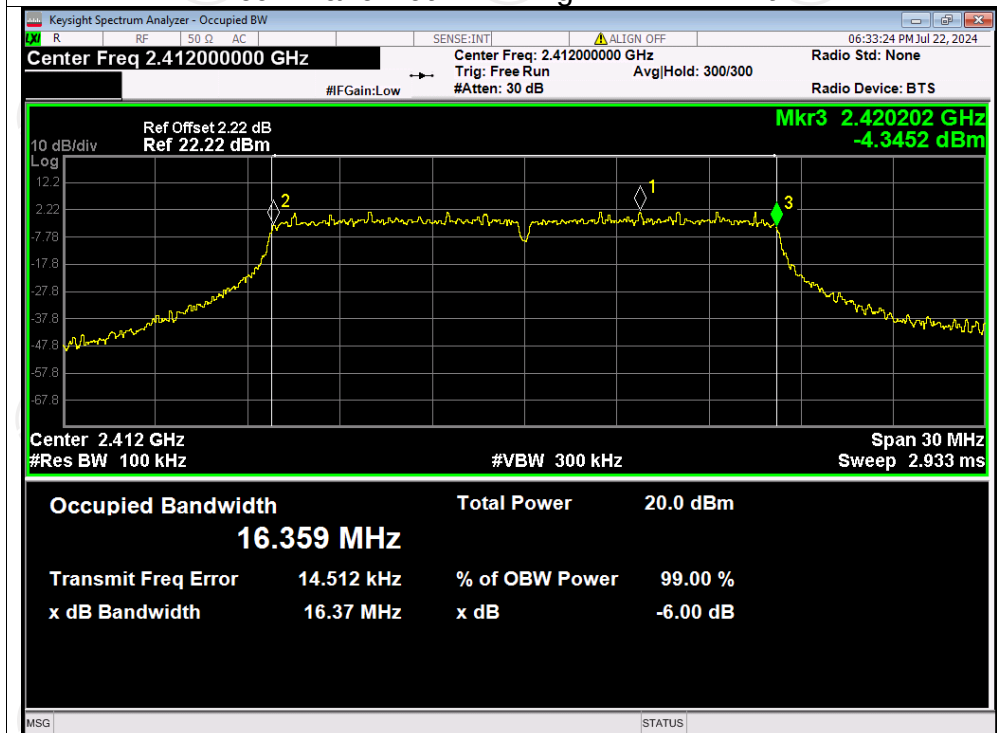
-6dB Bandwidth NVNT b 2437MHz Ant1



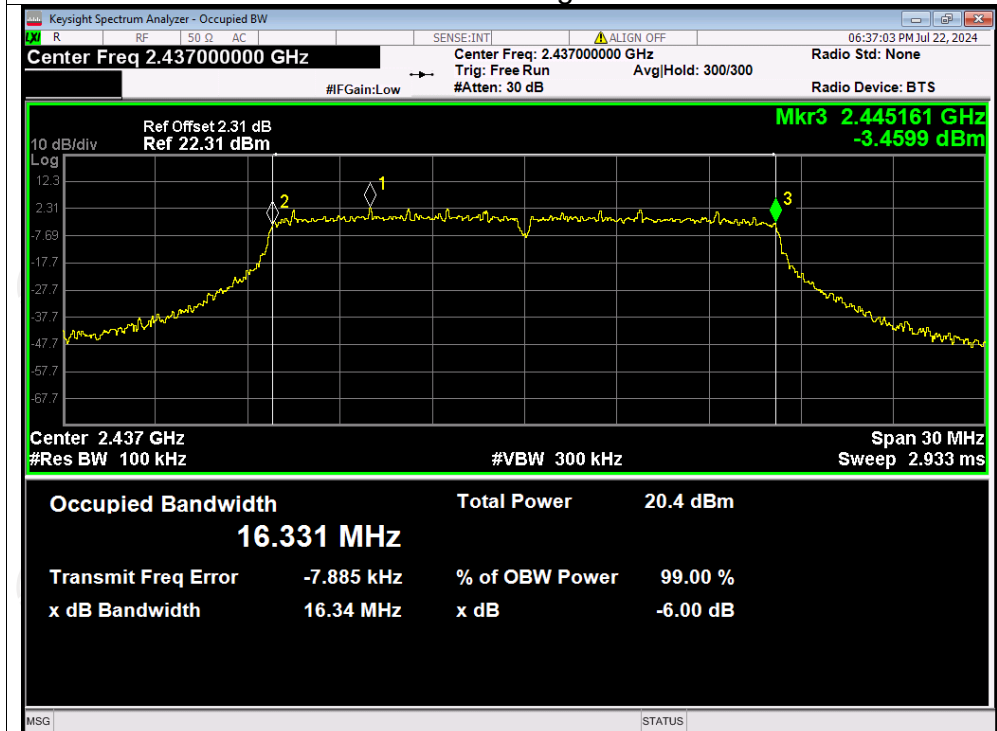
-6dB Bandwidth NVNT b 2462MHz Ant1



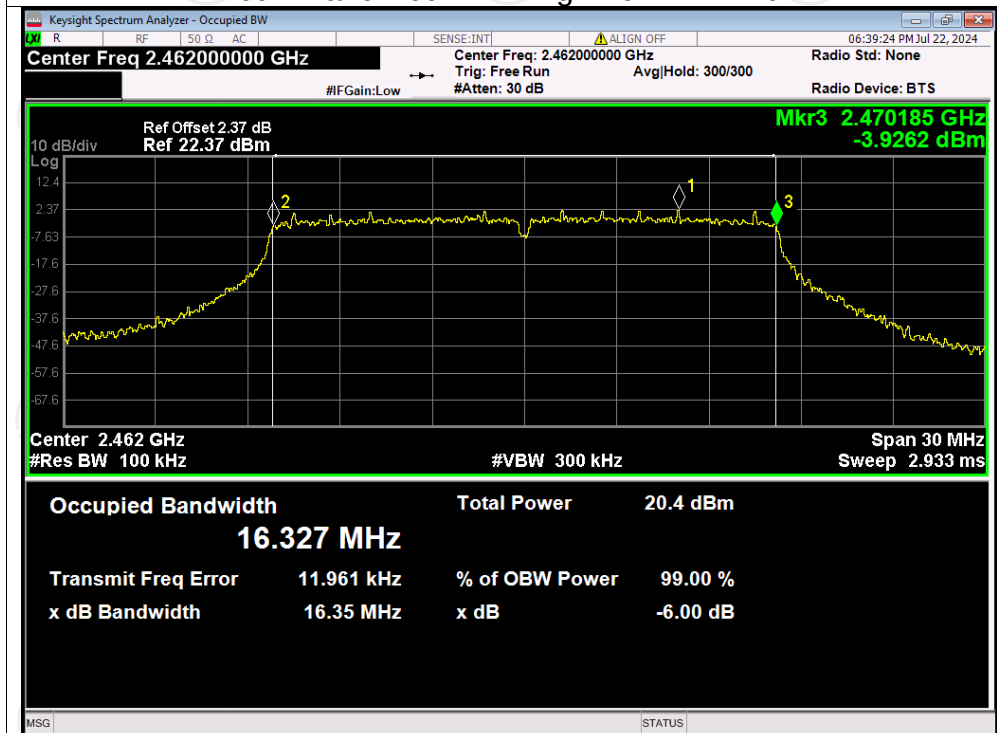
-6dB Bandwidth NVNT g 2412MHz Ant1

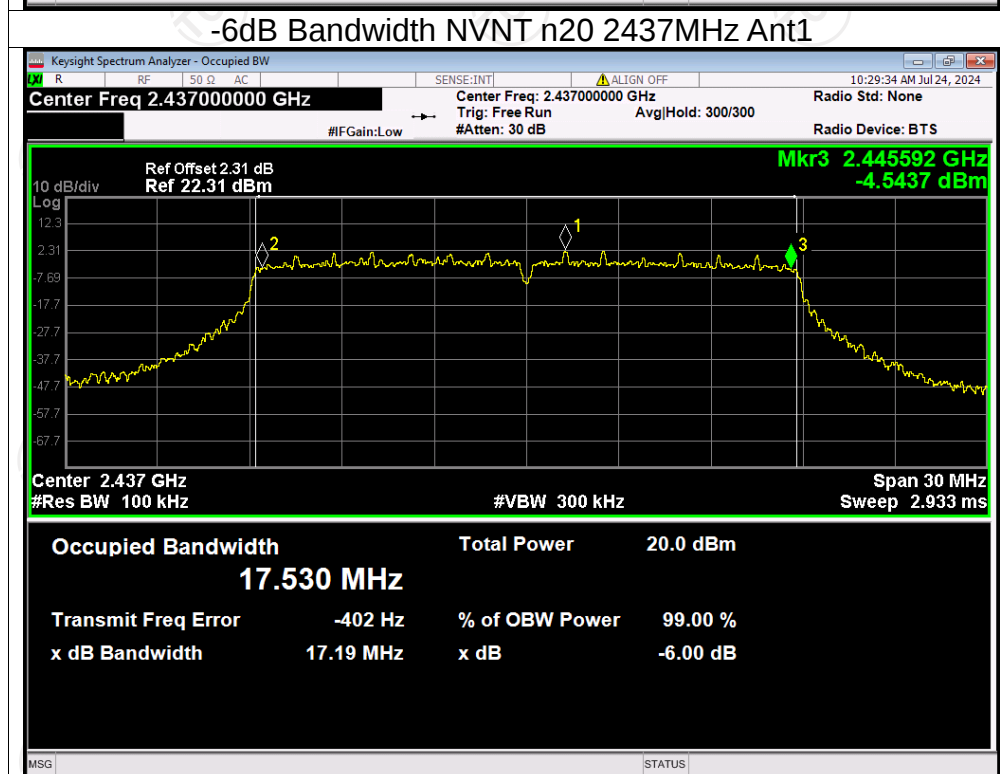
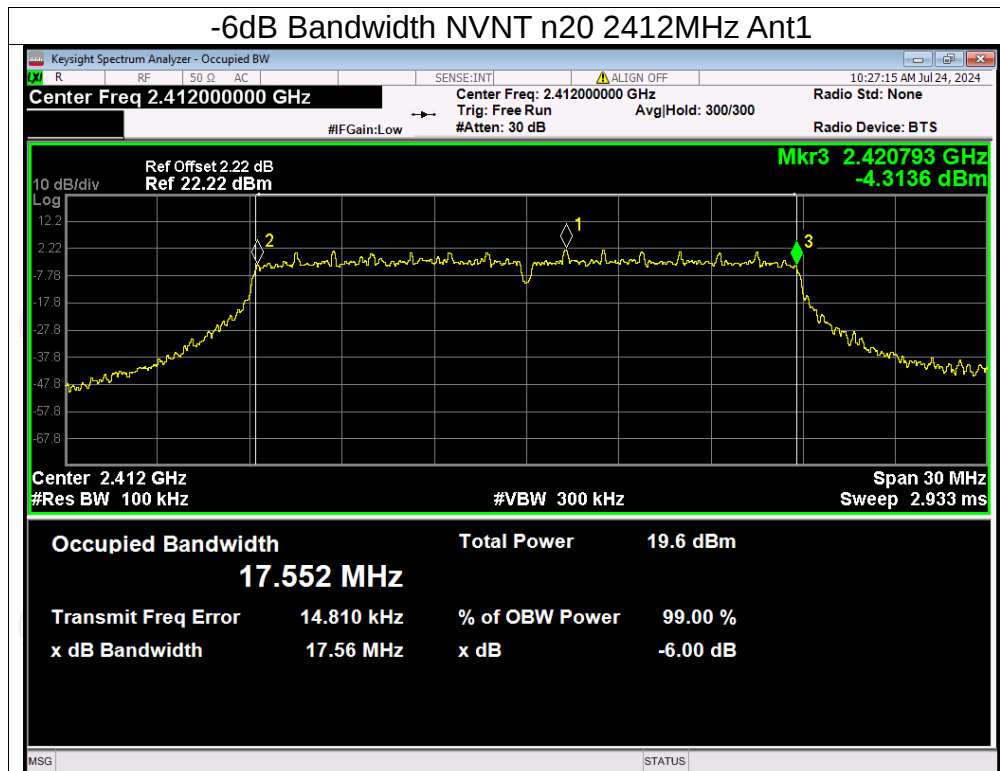


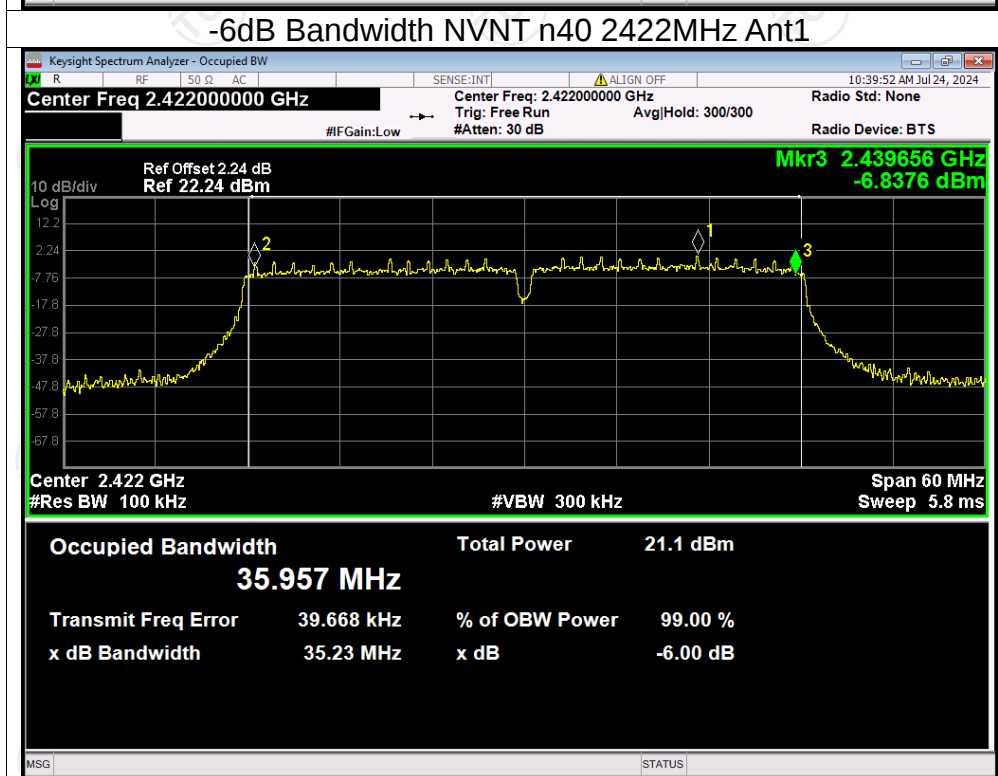
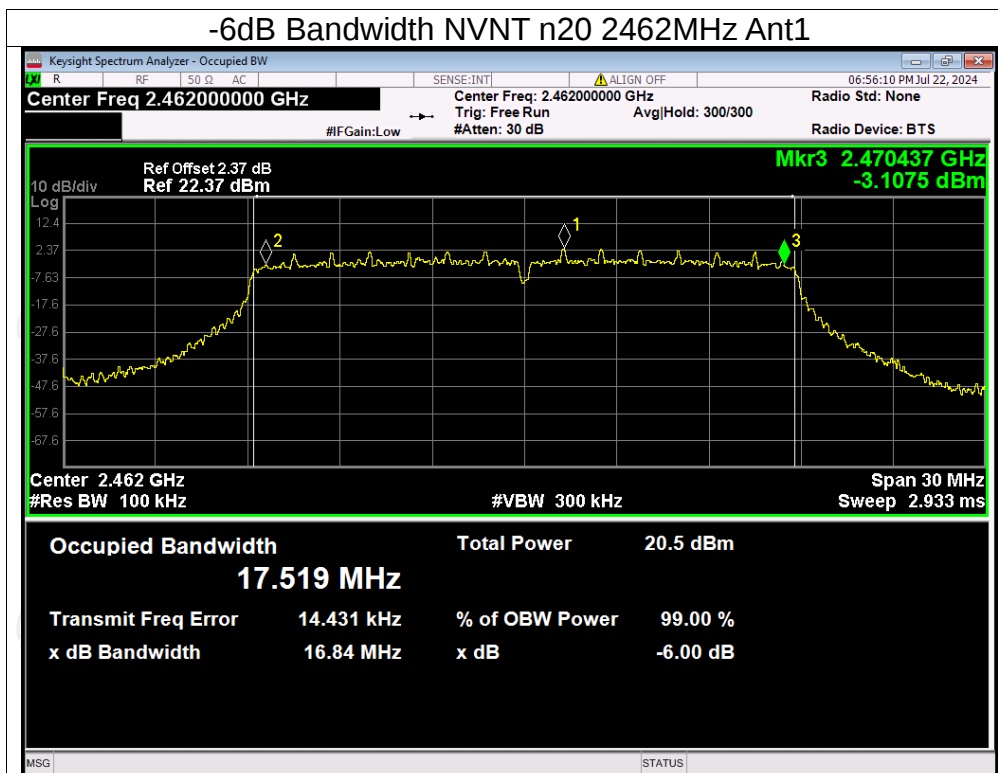
-6dB Bandwidth NVNT g 2437MHz Ant1

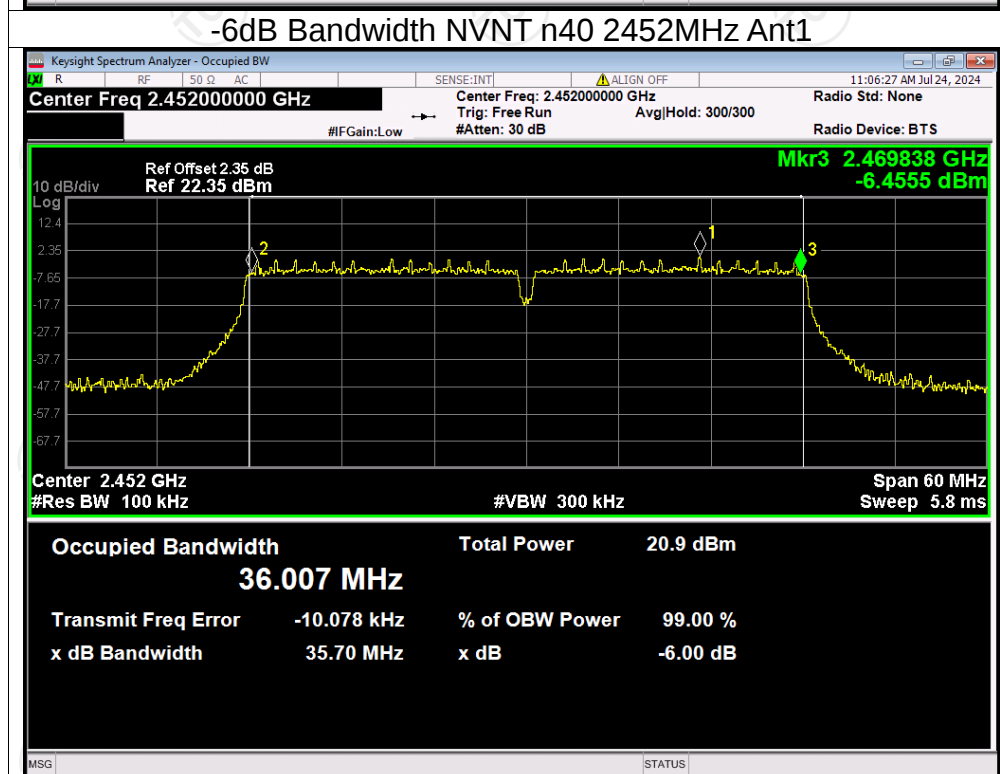
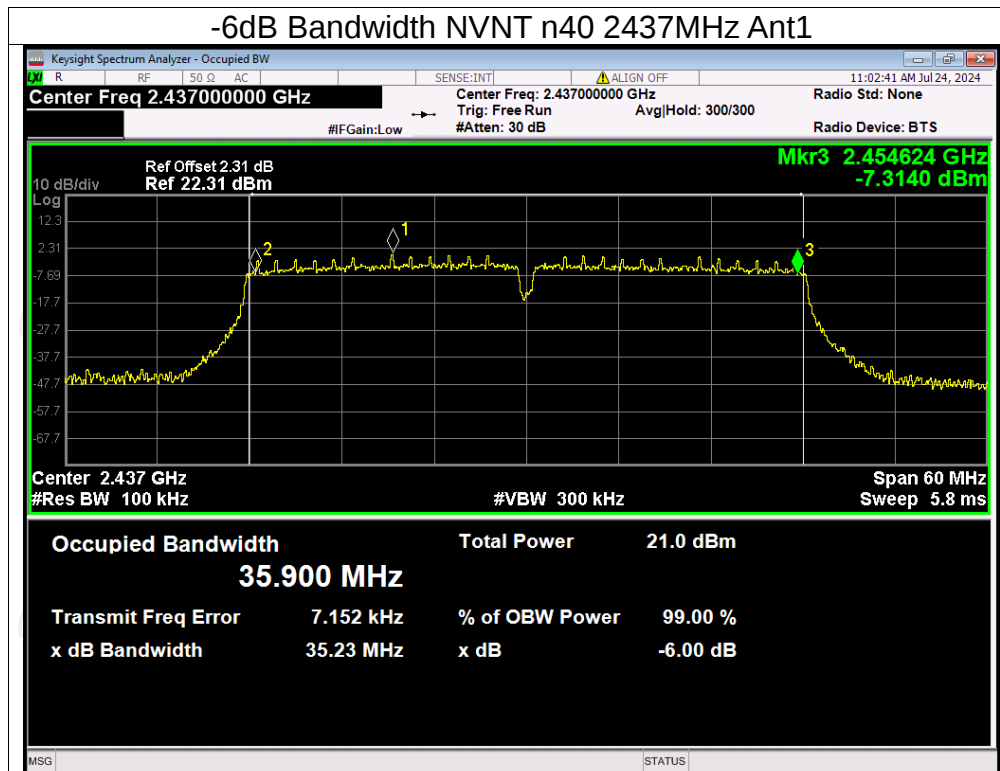


-6dB Bandwidth NVNT g 2462MHz Ant1

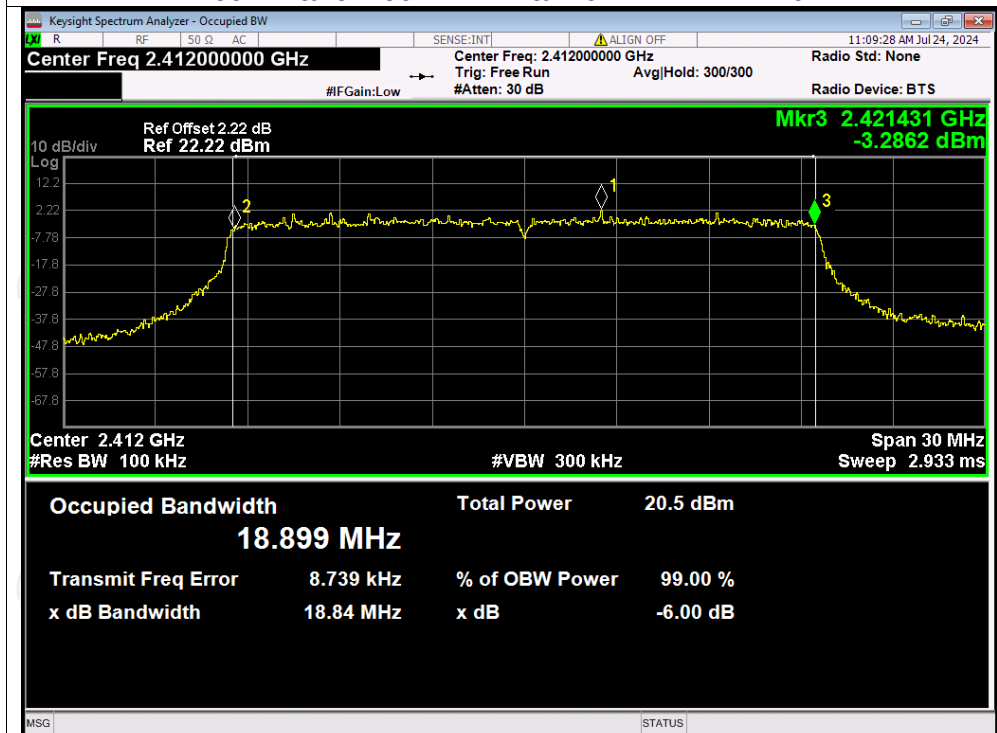




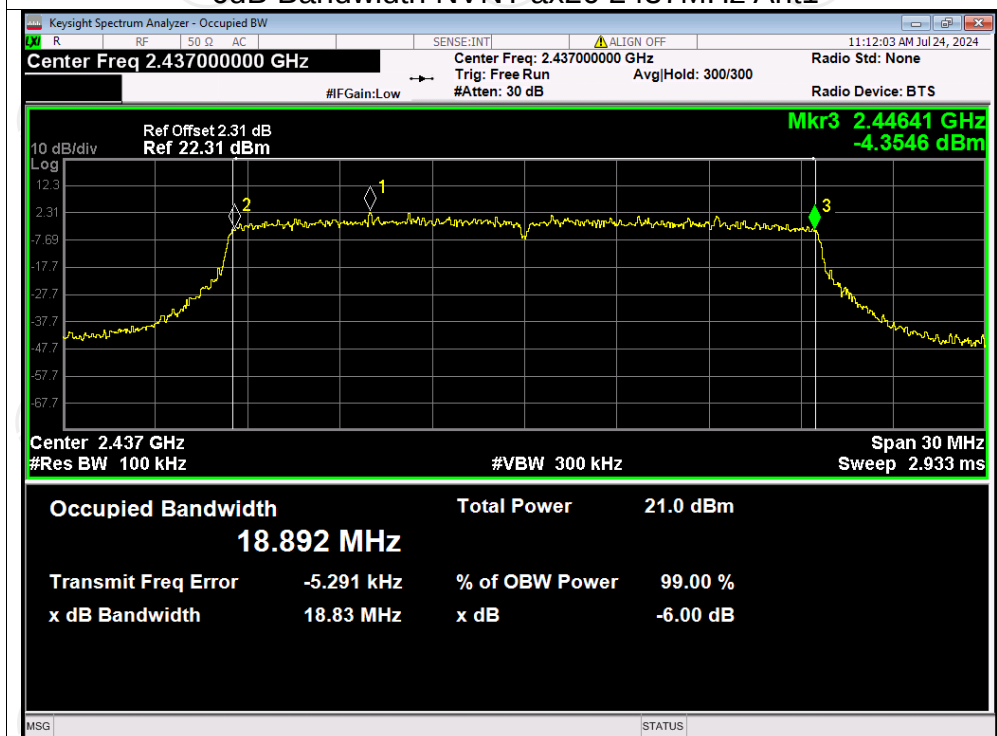




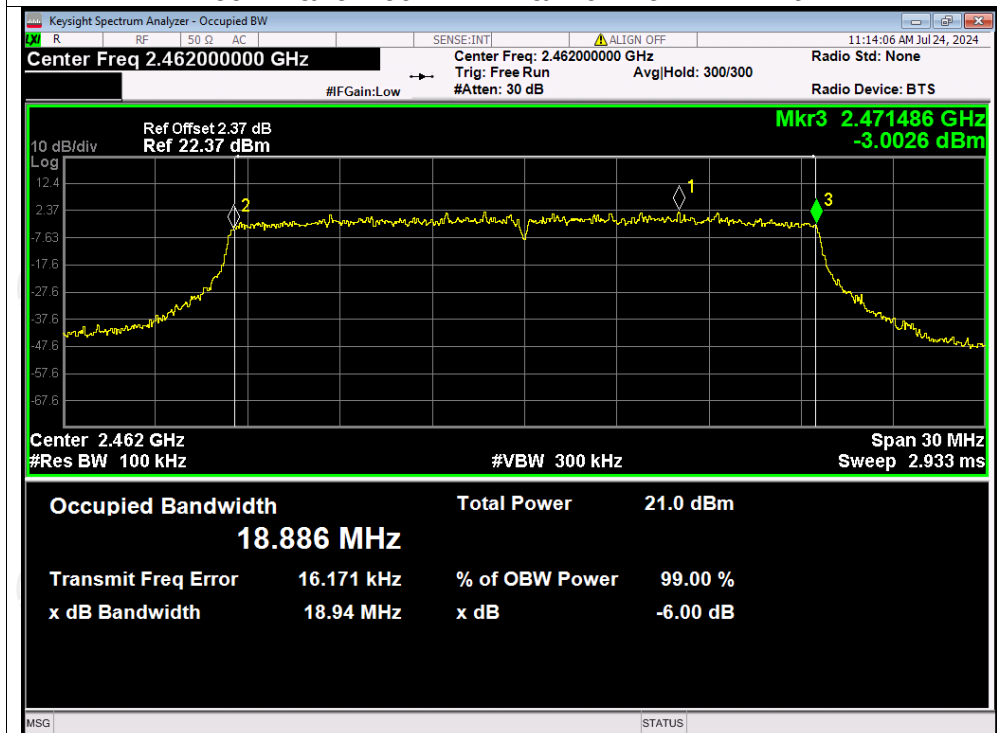
-6dB Bandwidth NVNT ax20 2412MHz Ant1



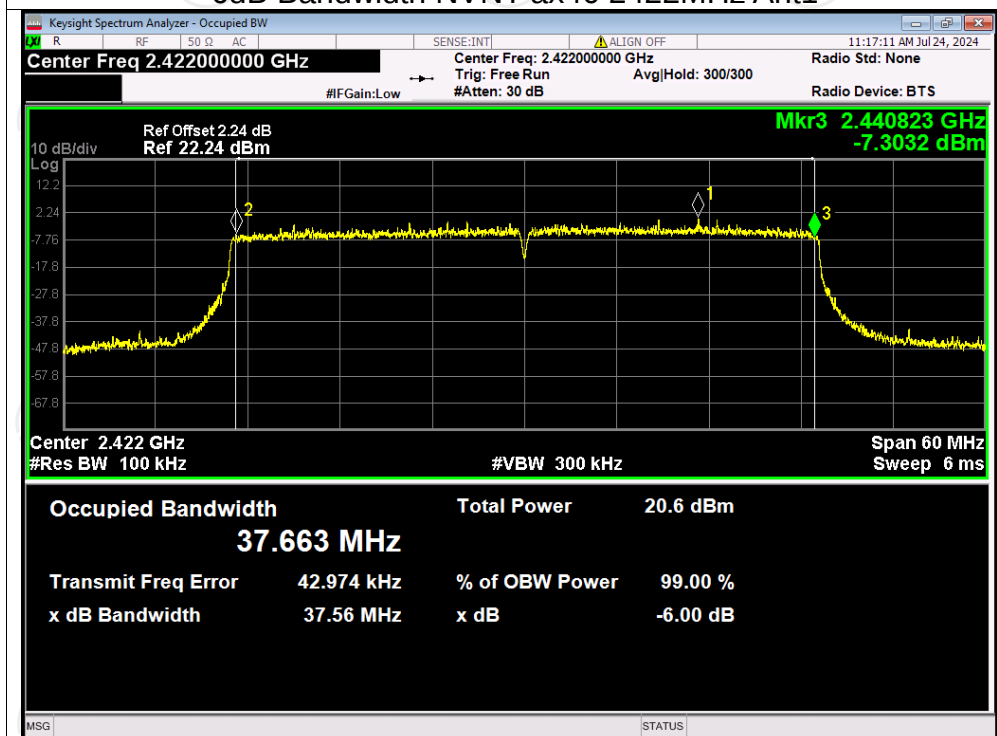
-6dB Bandwidth NVNT ax20 2437MHz Ant1

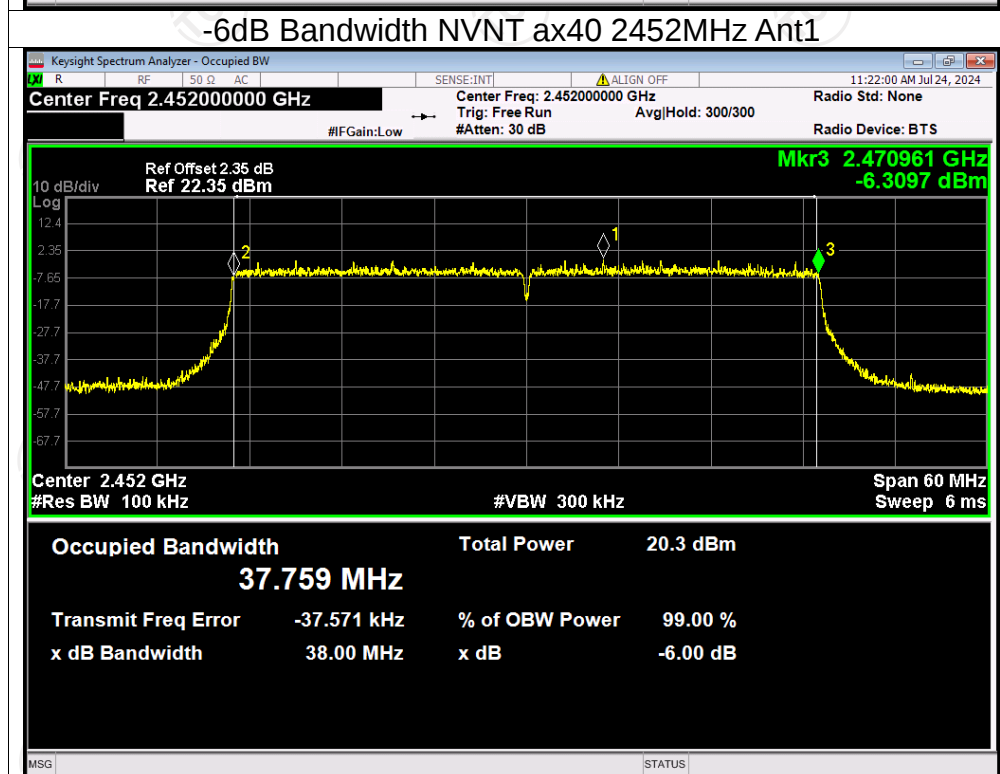
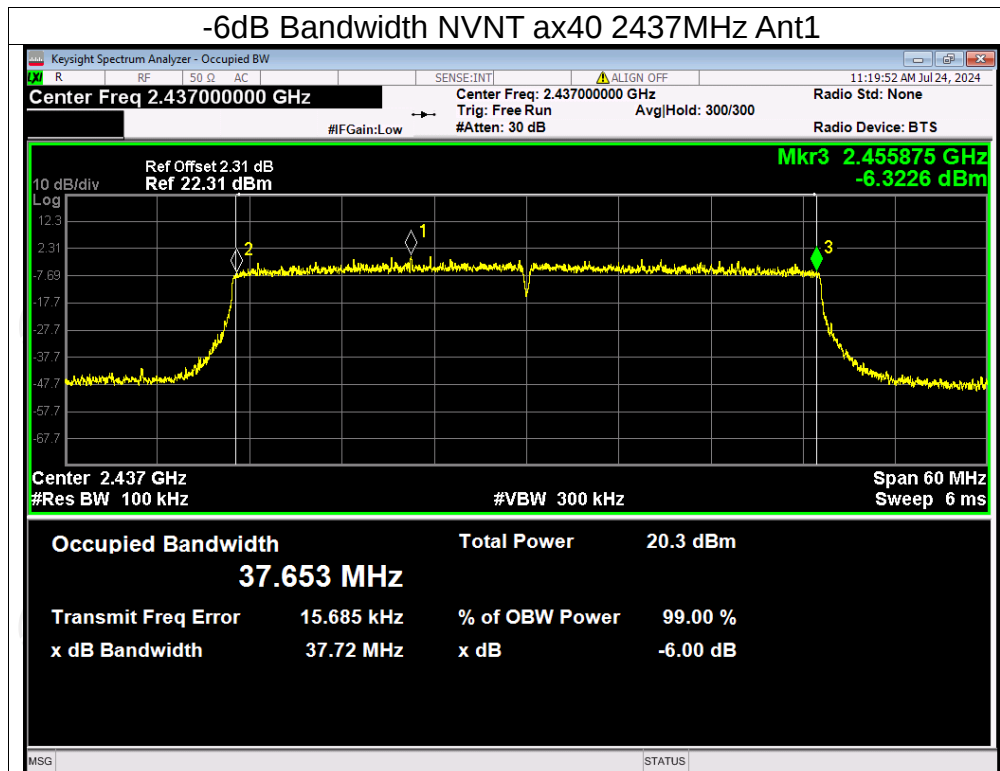


-6dB Bandwidth NVNT ax20 2462MHz Ant1



-6dB Bandwidth NVNT ax40 2422MHz Ant1



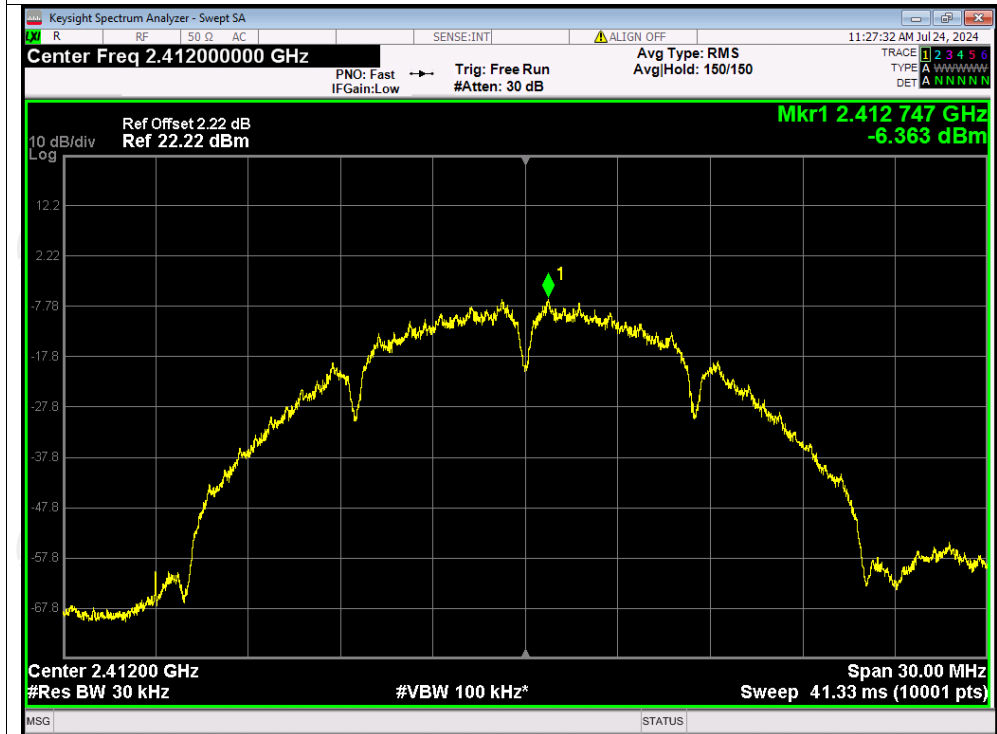


Maximum Power Spectral Density Level

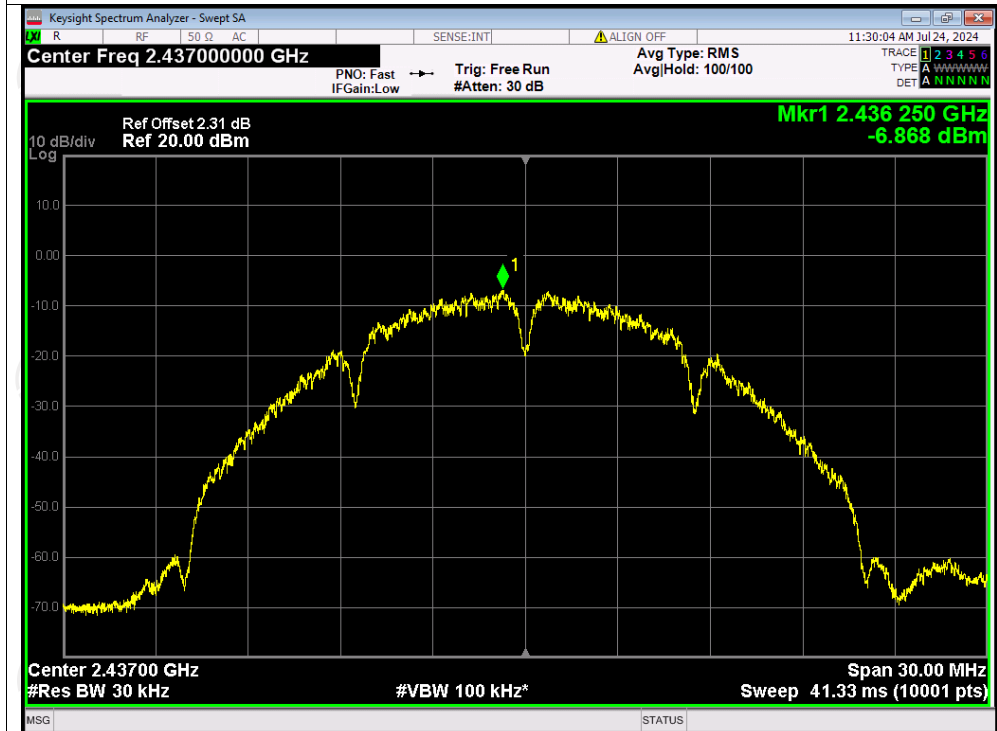
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/30kHz)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant0	-6.36	-16.36	8	Pass
NVNT	b	2437	Ant0	-6.87	-16.87	8	Pass
NVNT	b	2462	Ant0	-6.21	-16.21	8	Pass
NVNT	g	2412	Ant0	-10.02	-20.02	8	Pass
NVNT	g	2437	Ant0	-10.30	-20.30	8	Pass
NVNT	g	2462	Ant0	-10.26	-20.26	8	Pass
NVNT	n20	2412	Ant0	-10.59	-20.59	8	Pass
NVNT	n20	2437	Ant0	-10.66	-20.66	8	Pass
NVNT	n20	2462	Ant0	-10.20	-20.20	8	Pass
NVNT	n40	2422	Ant0	-12.21	-22.21	8	Pass
NVNT	n40	2437	Ant0	-12.05	-22.05	8	Pass
NVNT	n40	2452	Ant0	-12.24	-22.24	8	Pass
NVNT	ax20	2412	Ant0	-11.34	-21.34	8	Pass
NVNT	ax20	2437	Ant0	-12.09	-22.09	8	Pass
NVNT	ax20	2462	Ant0	-11.75	-21.75	8	Pass
NVNT	ax40	2422	Ant0	-14.44	-24.44	8	Pass
NVNT	ax40	2437	Ant0	-14.64	-24.64	8	Pass
NVNT	ax40	2452	Ant0	-14.33	-24.33	8	Pass
NVNT	b	2412	Ant1	-7.47	-17.47	8	Pass
NVNT	b	2437	Ant1	-6.41	-16.41	8	Pass
NVNT	b	2462	Ant1	-7.10	-17.10	8	Pass
NVNT	g	2412	Ant1	-11.11	-21.11	8	Pass
NVNT	g	2437	Ant1	-10.76	-20.76	8	Pass
NVNT	g	2462	Ant1	-11.01	-21.01	8	Pass
NVNT	n20	2412	Ant1	-11.93	-21.93	8	Pass
NVNT	n20	2437	Ant1	-11.15	-21.15	8	Pass
NVNT	n20	2462	Ant1	-11.07	-21.07	8	Pass
NVNT	n40	2422	Ant1	-12.68	-22.68	8	Pass
NVNT	n40	2437	Ant1	-13.04	-23.04	8	Pass
NVNT	n40	2452	Ant1	-12.63	-22.63	8	Pass
NVNT	ax20	2412	Ant1	-12.89	-22.89	8	Pass
NVNT	ax20	2437	Ant1	-12.15	-22.15	8	Pass
NVNT	ax20	2462	Ant1	-12.17	-22.17	8	Pass
NVNT	ax40	2422	Ant1	-15.22	-25.22	8	Pass
NVNT	ax40	2437	Ant1	-15.21	-25.21	8	Pass
NVNT	ax40	2452	Ant1	-15.88	-25.88	8	Pass

Note: Total PSD (dBm/3kHz) = Total PSD (dBm/30kHz) +10log(3kHz/30kHz)

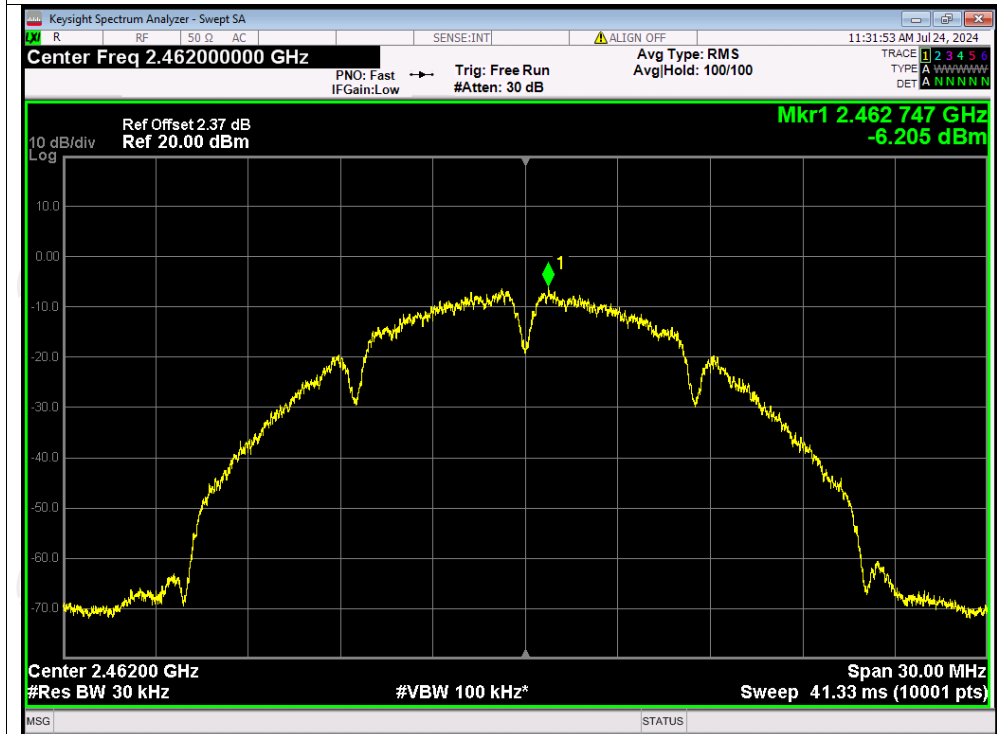
Test Graphs
PSD NVNT b 2412MHz Ant0



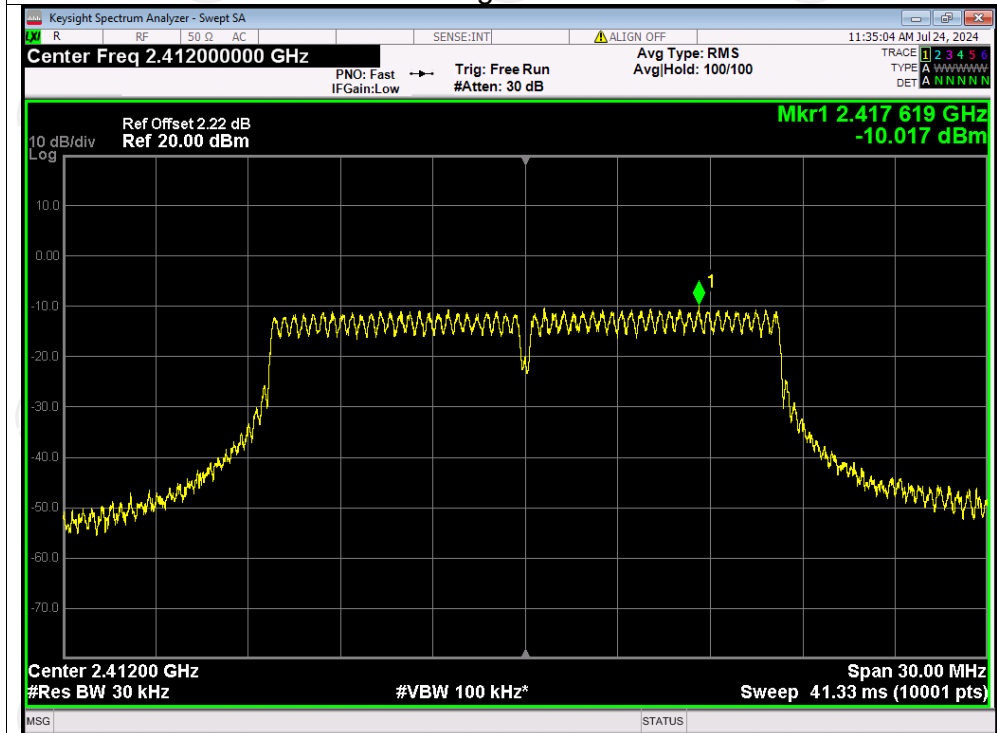
PSD NVNT b 2437MHz Ant0



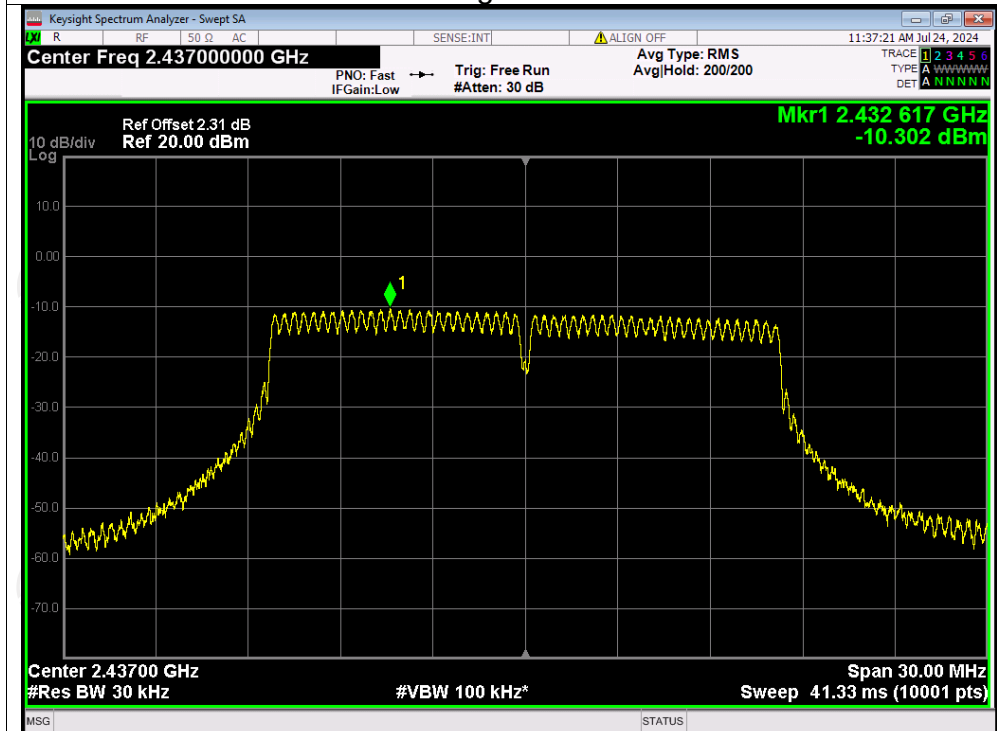
PSD NVNT b 2462MHz Ant0



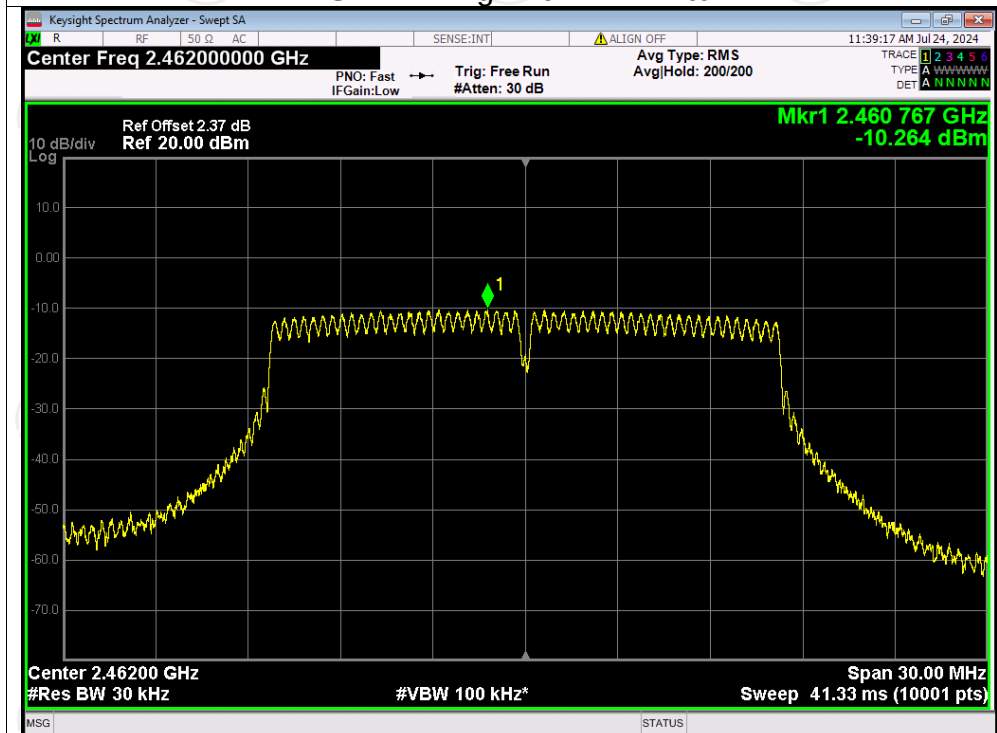
PSD NVNT g 2412MHz Ant0



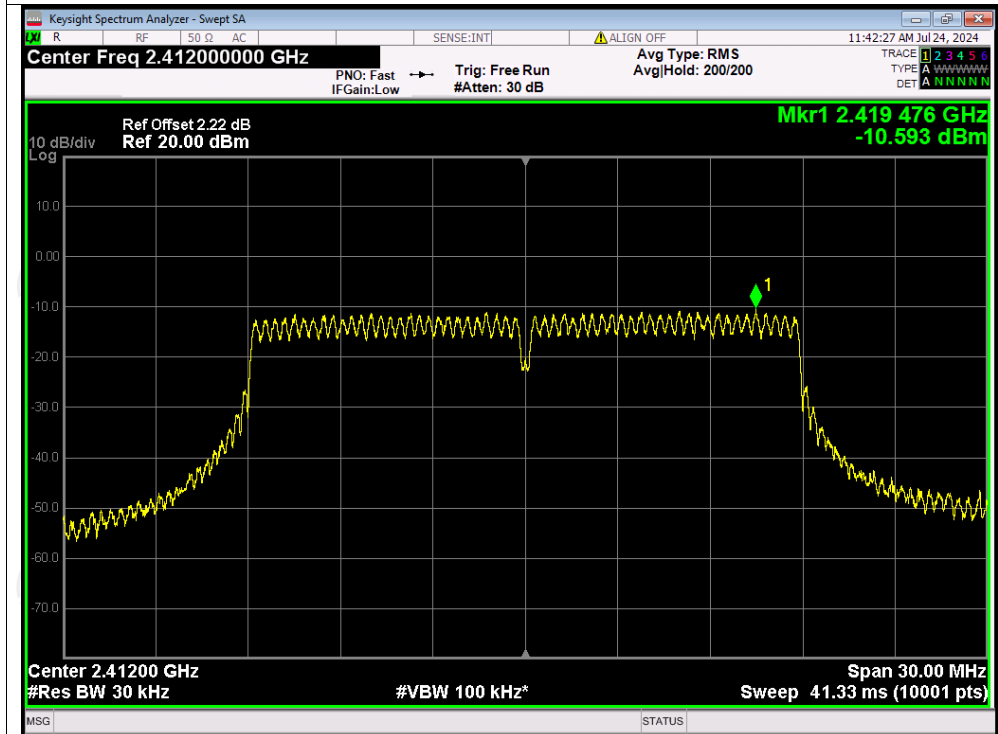
PSD NVNT g 2437MHz Ant0



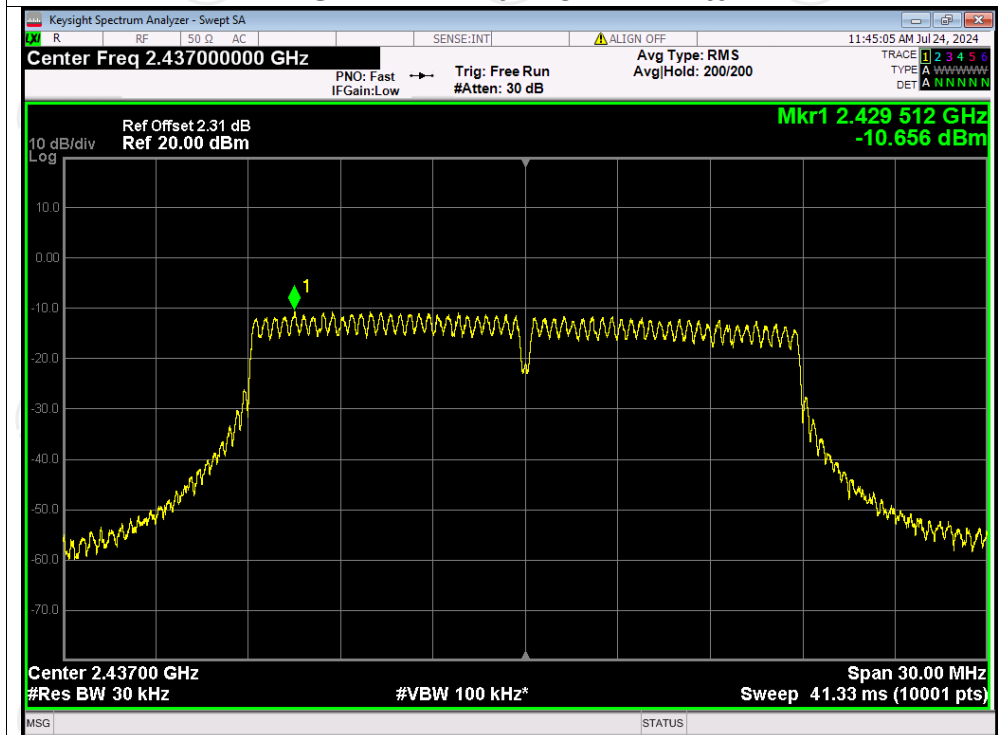
PSD NVNT g 2462MHz Ant0



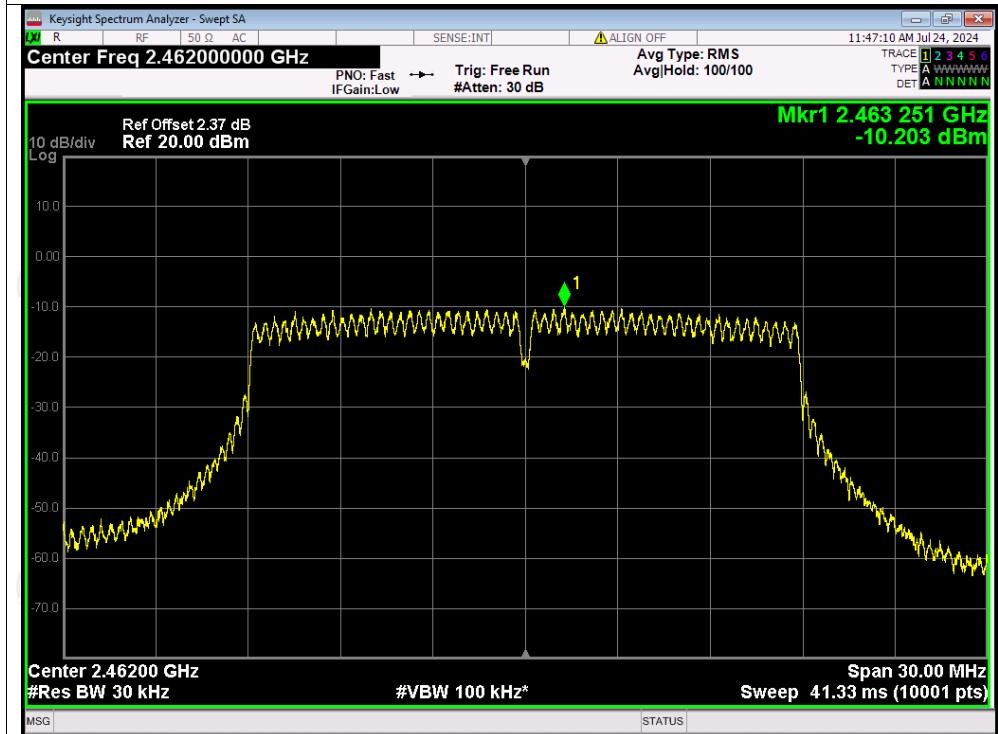
PSD NVNT n20 2412MHz Ant0



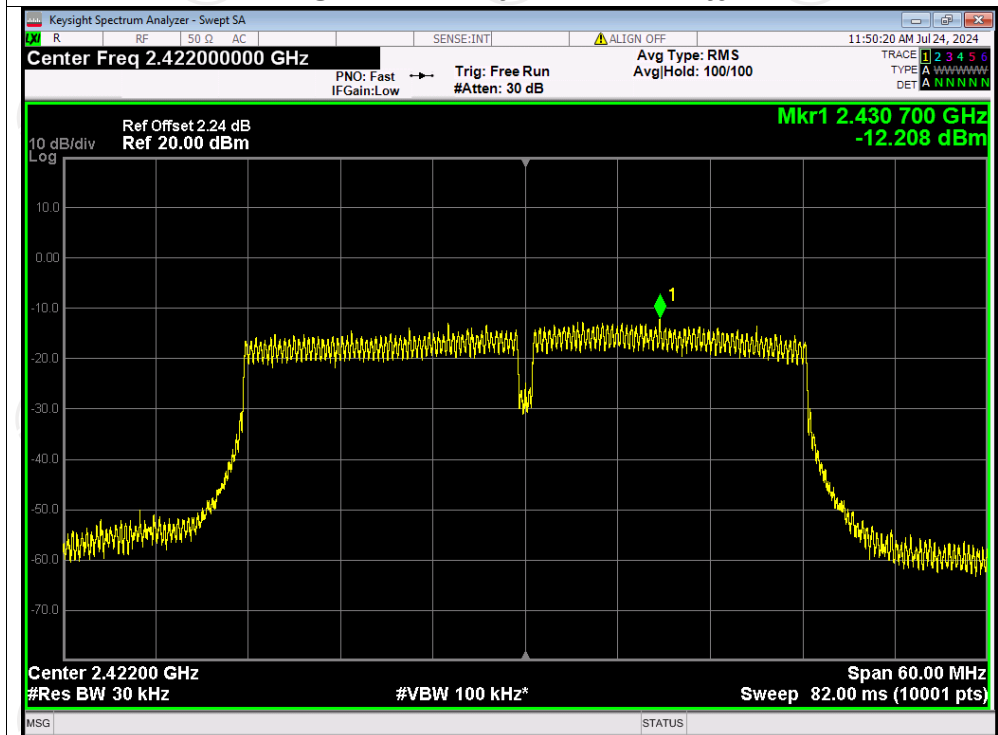
PSD NVNT n20 2437MHz Ant0



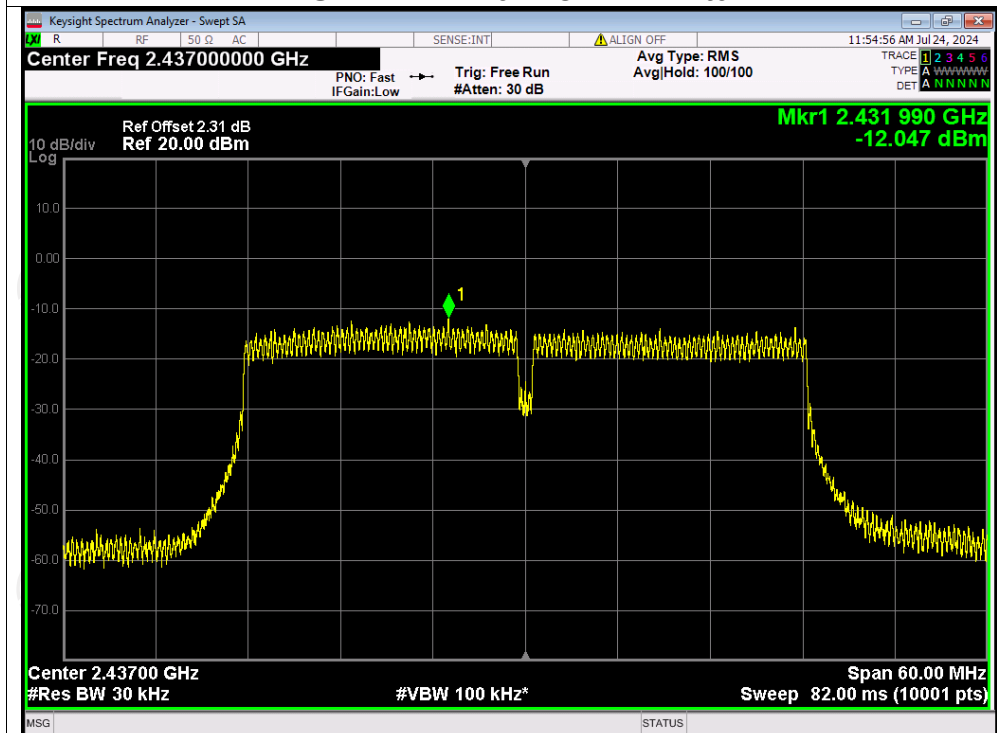
PSD NVNT n20 2462MHz Ant0



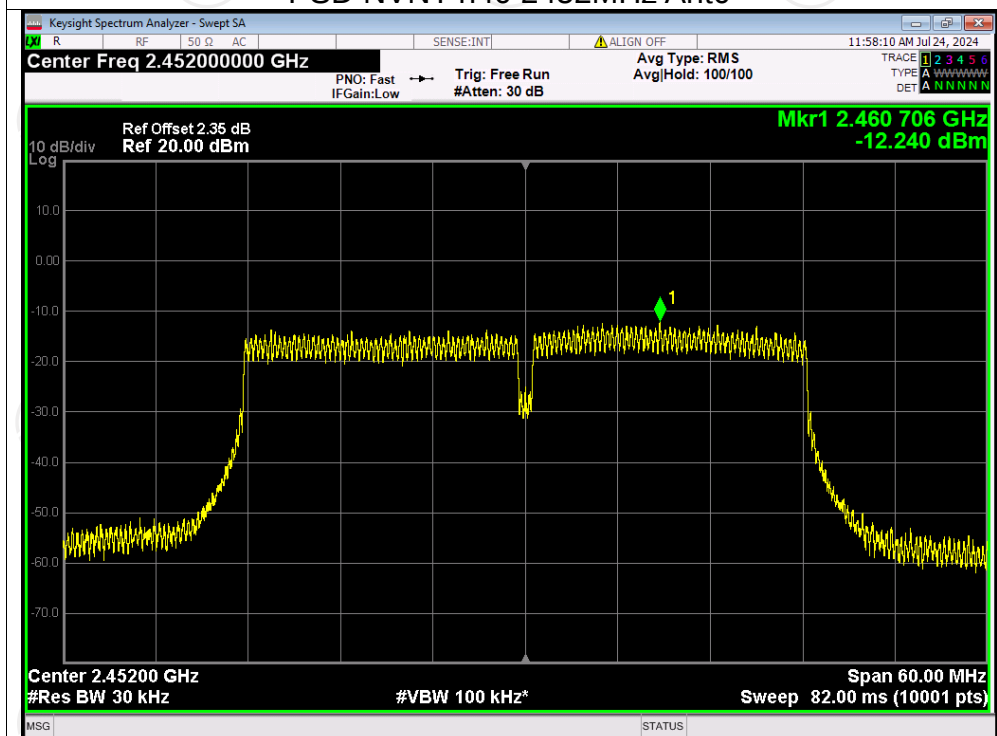
PSD NVNT n40 2422MHz Ant0



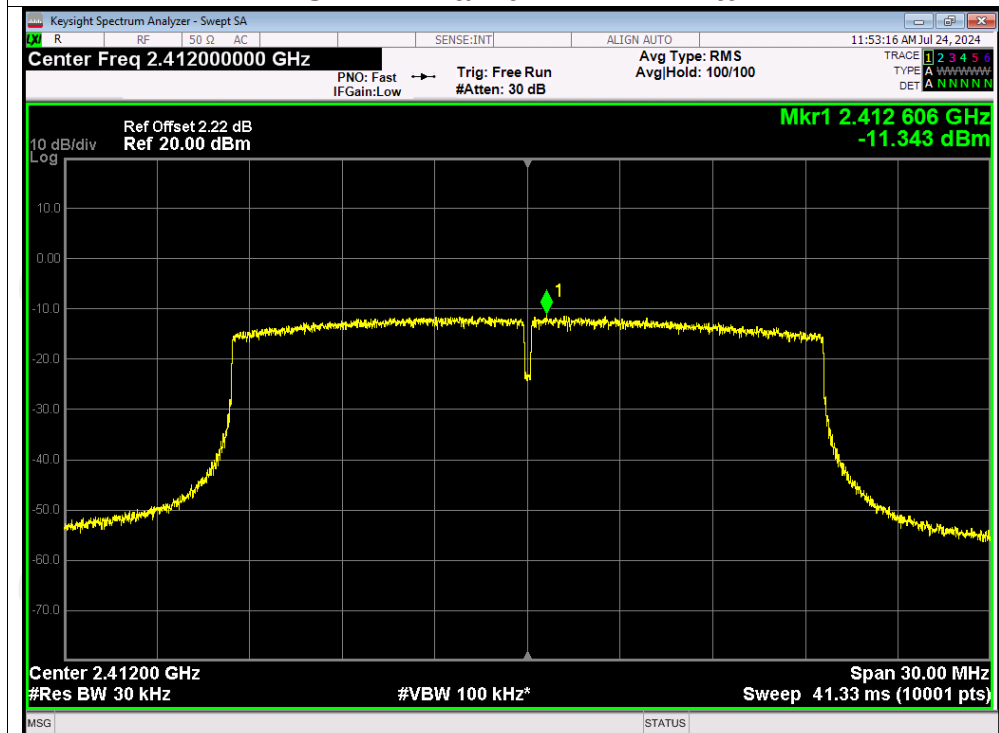
PSD NVNT n40 2437MHz Ant0



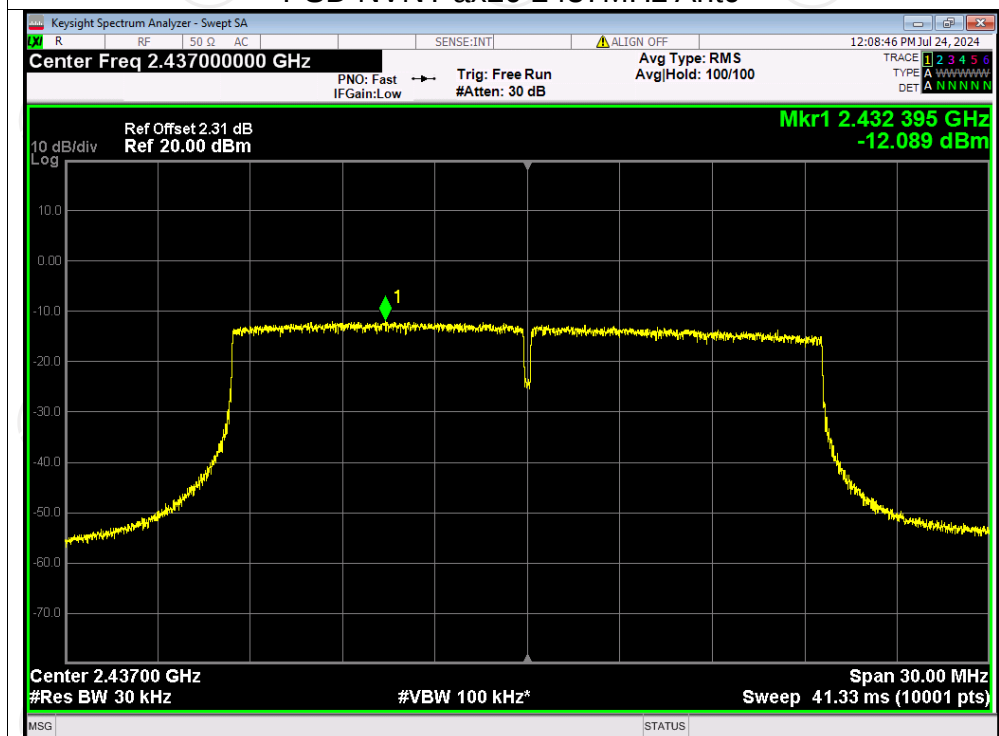
PSD NVNT n40 2452MHz Ant0



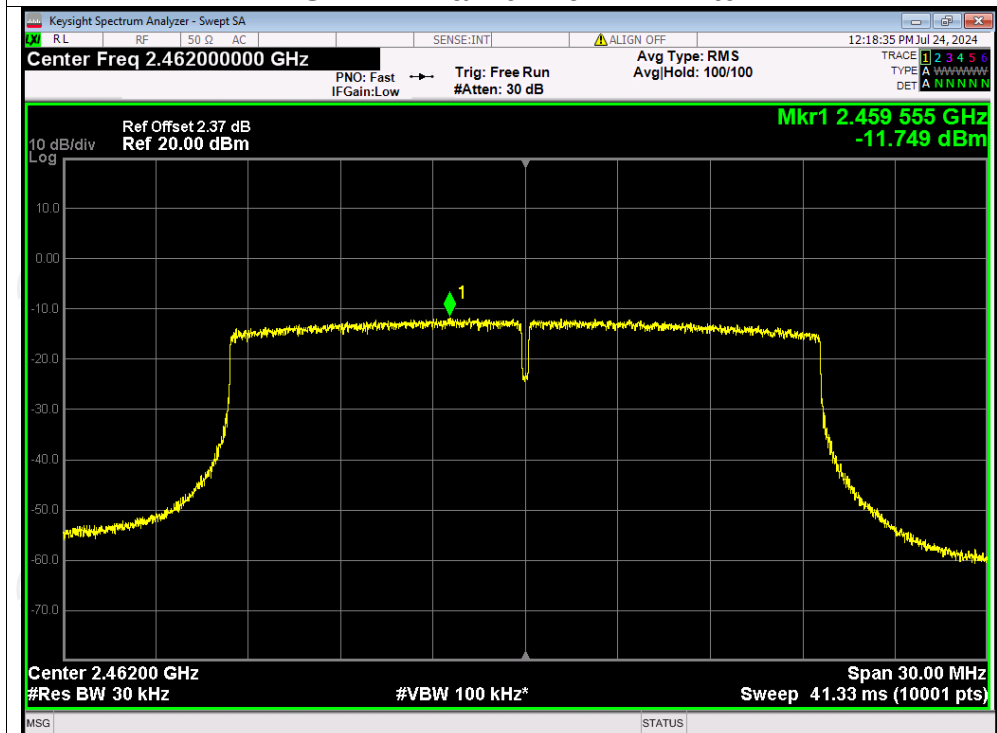
PSD NVNT ax20 2412MHz Ant0



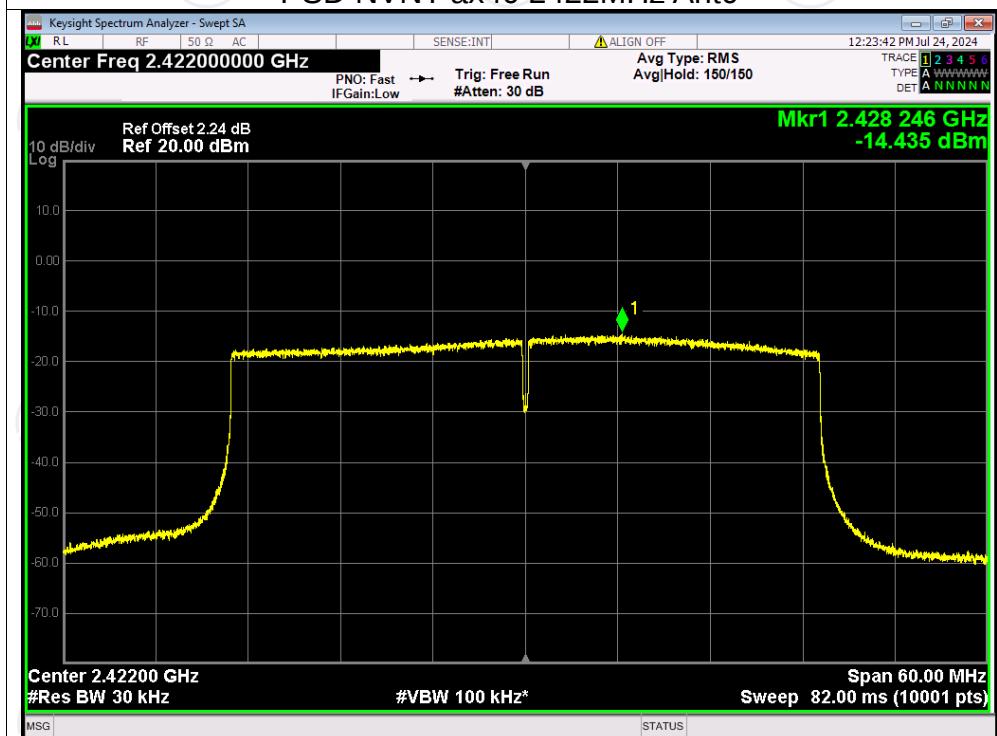
PSD NVNT ax20 2437MHz Ant0



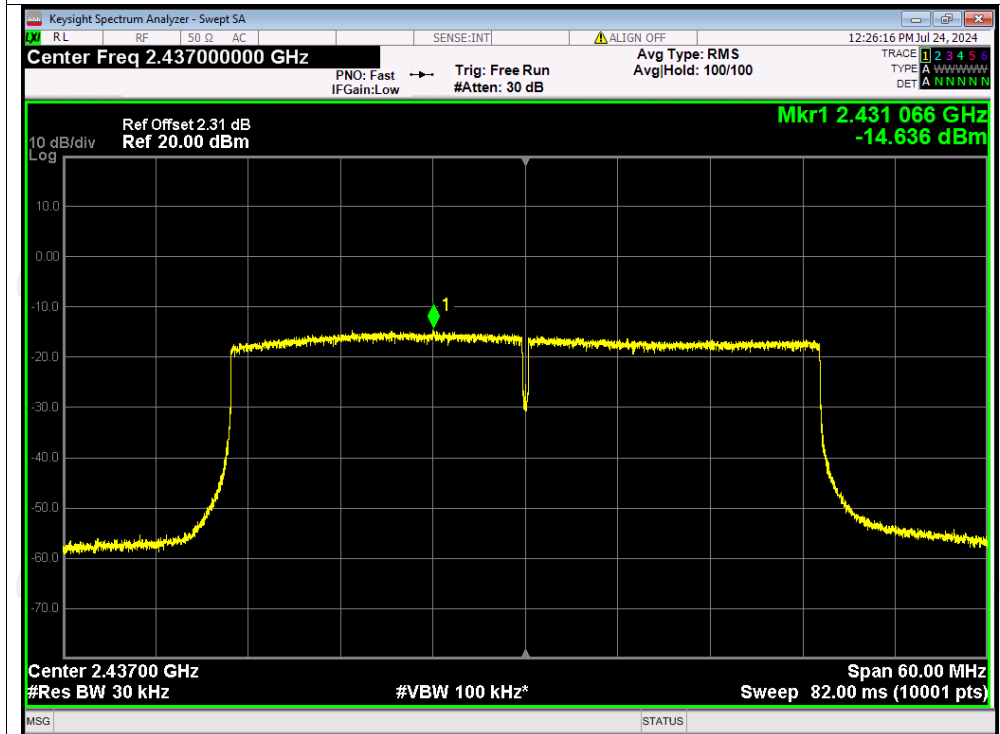
PSD NVNT ax20 2462MHz Ant0



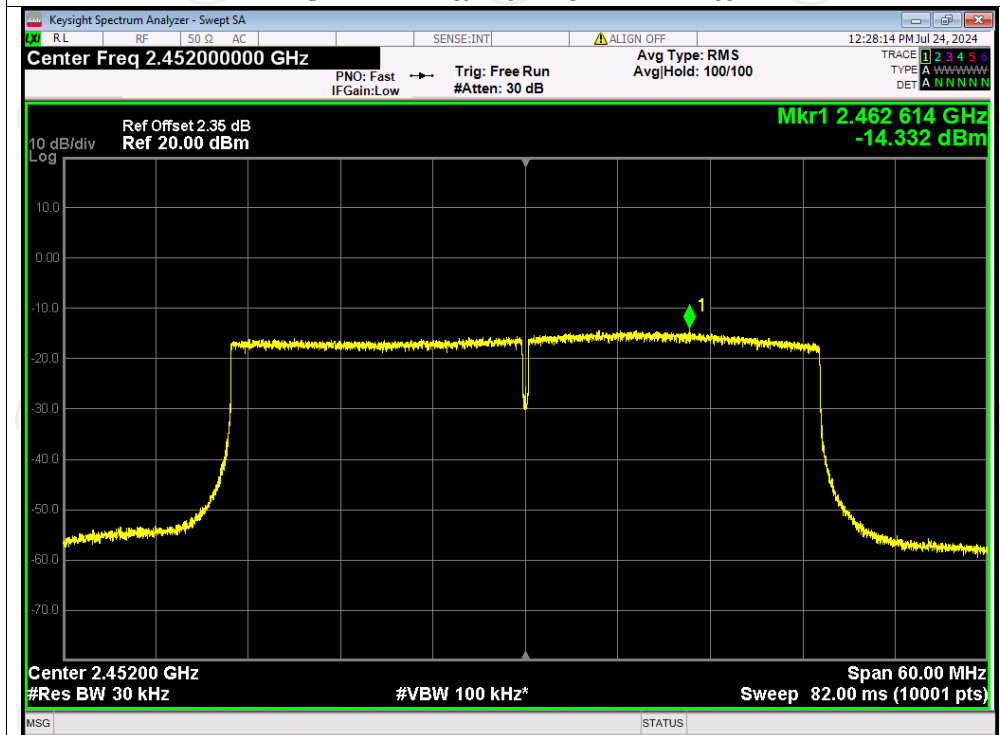
PSD NVNT ax40 2422MHz Ant0



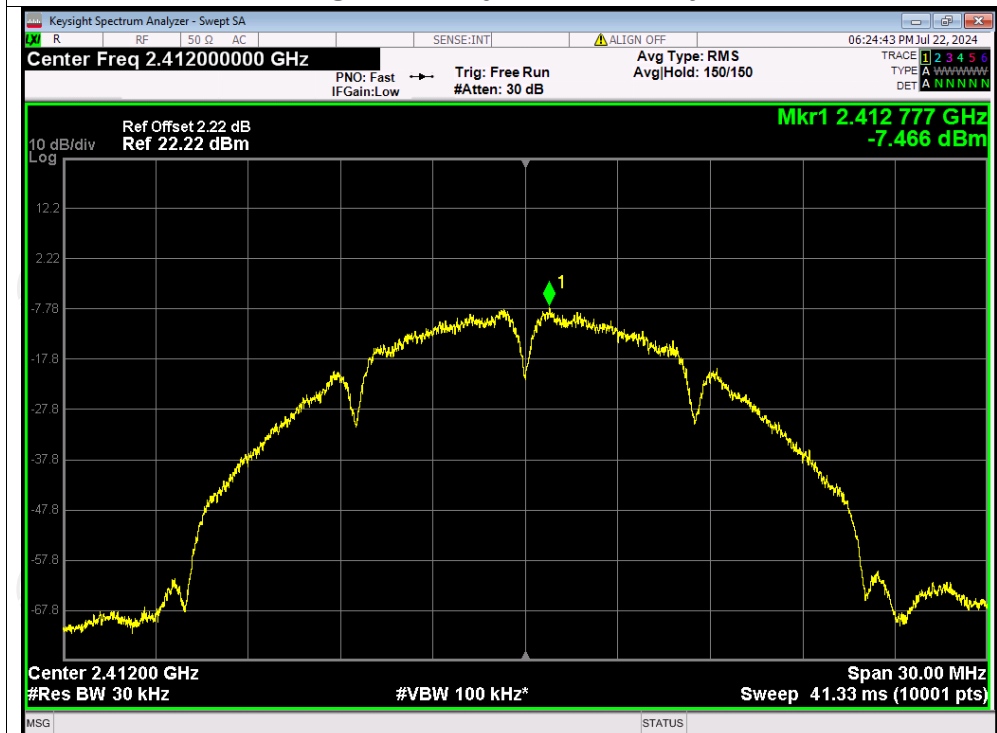
PSD NVNT ax40 2437MHz Ant0



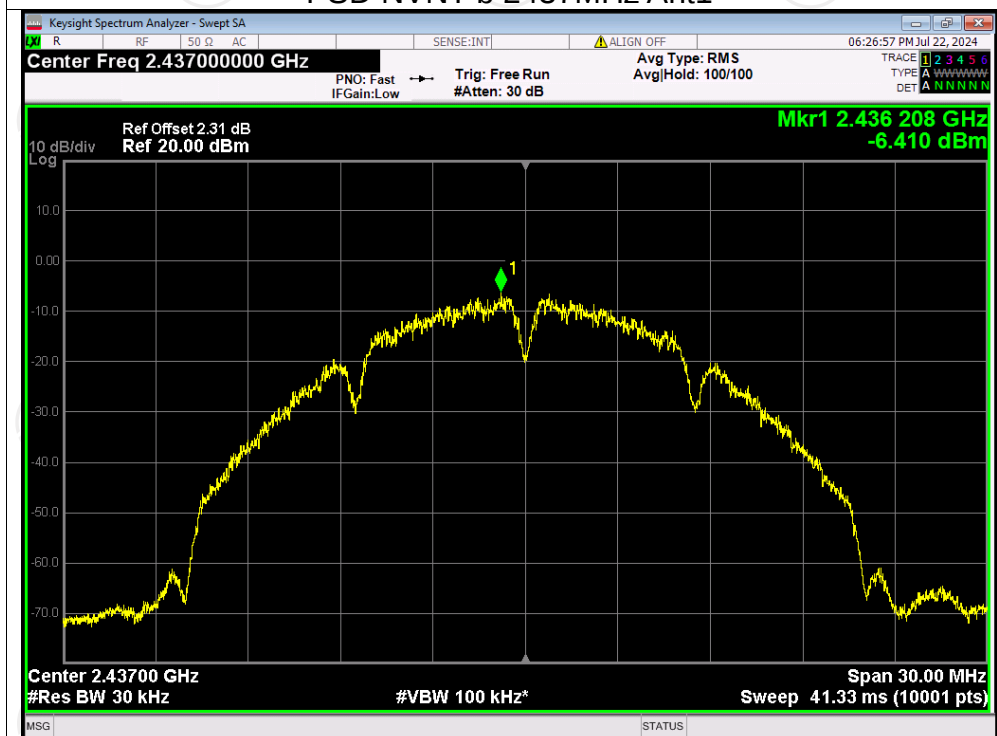
PSD NVNT ax40 2452MHz Ant0



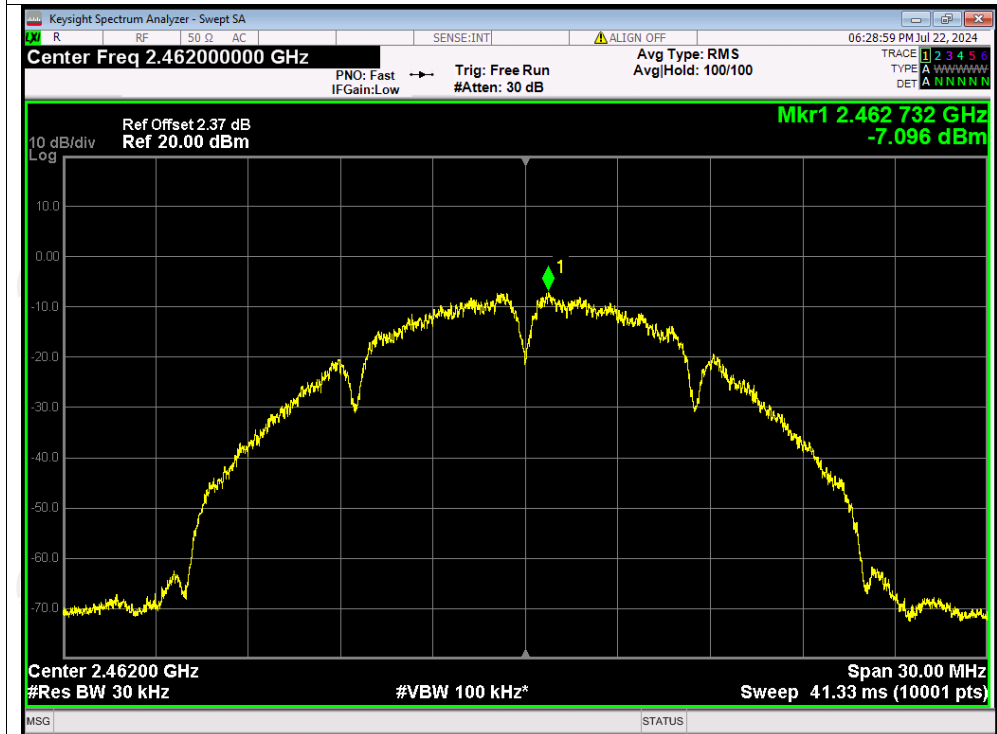
PSD NVNT b 2412MHz Ant1



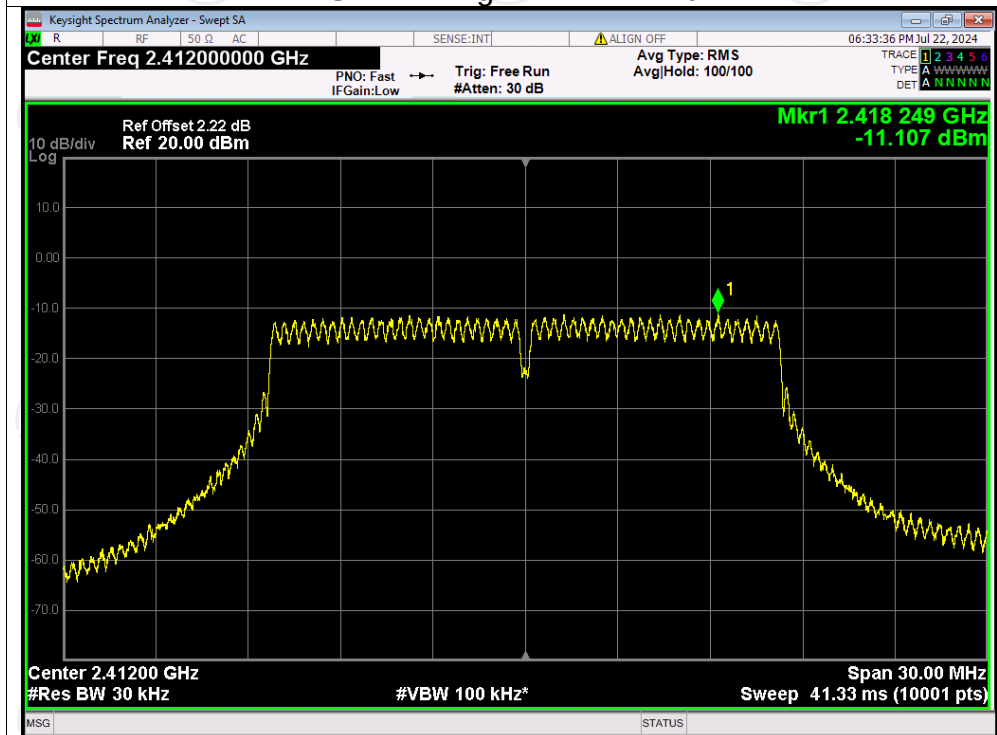
PSD NVNT b 2437MHz Ant1



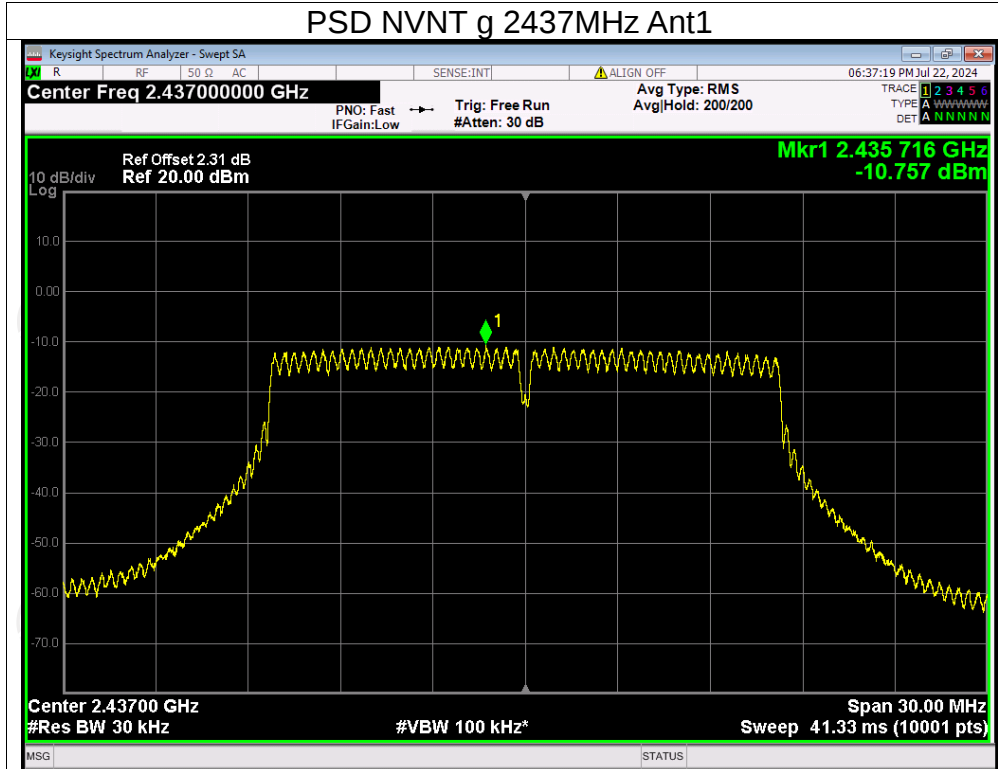
PSD NVNT b 2462MHz Ant1



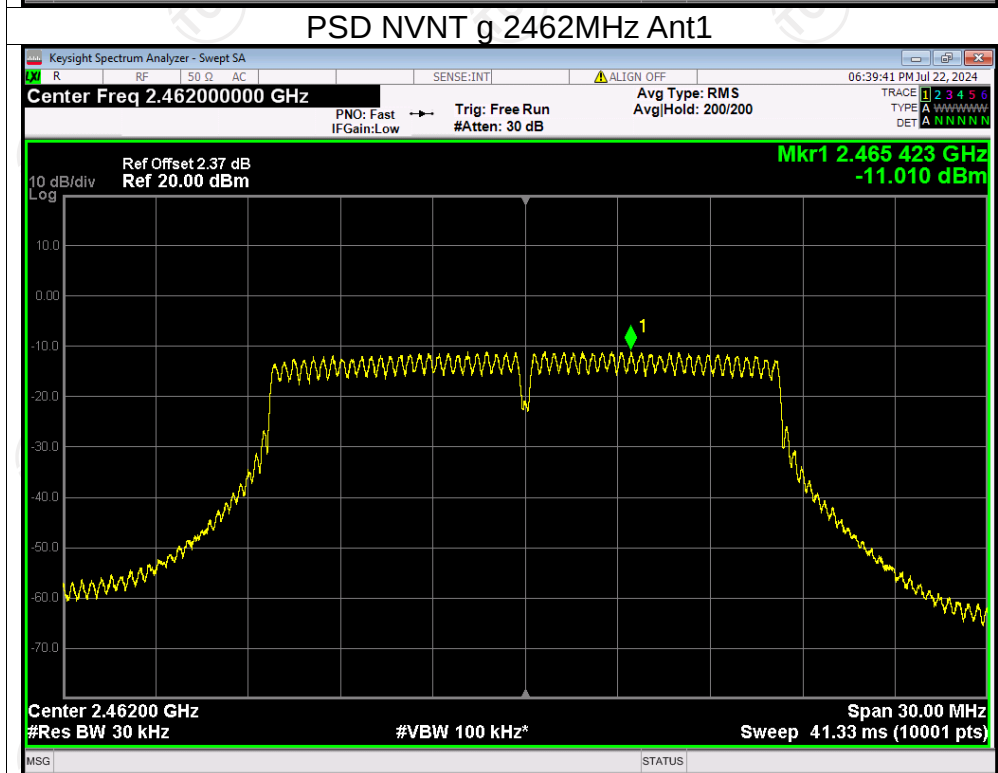
PSD NVNT g 2412MHz Ant1



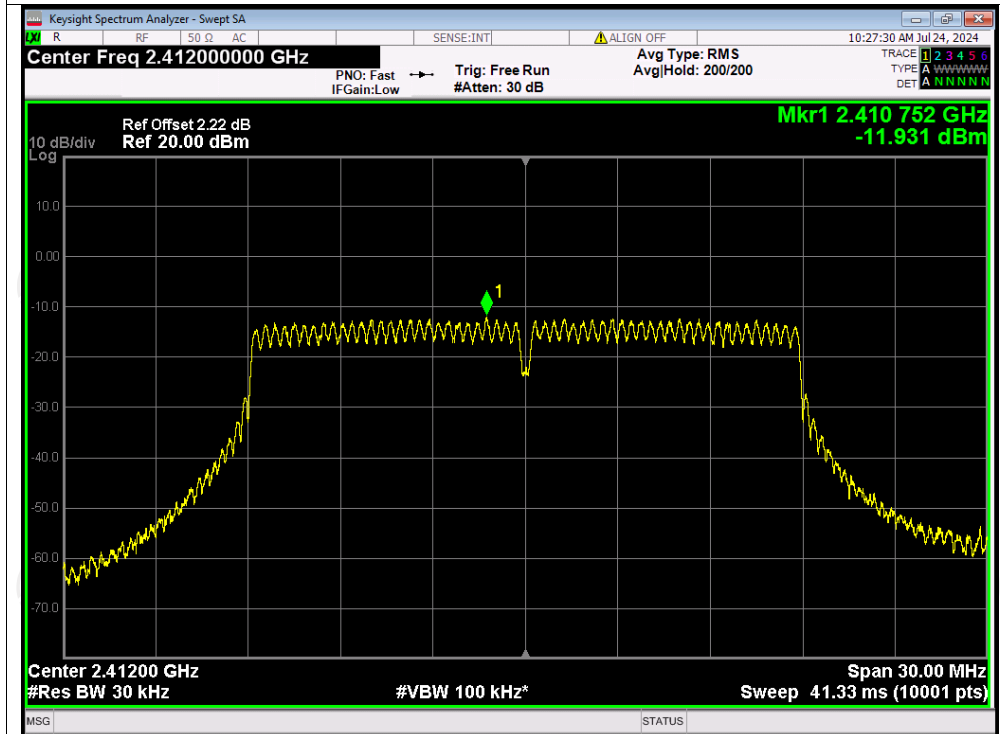
PSD NVNT g 2437MHz Ant1



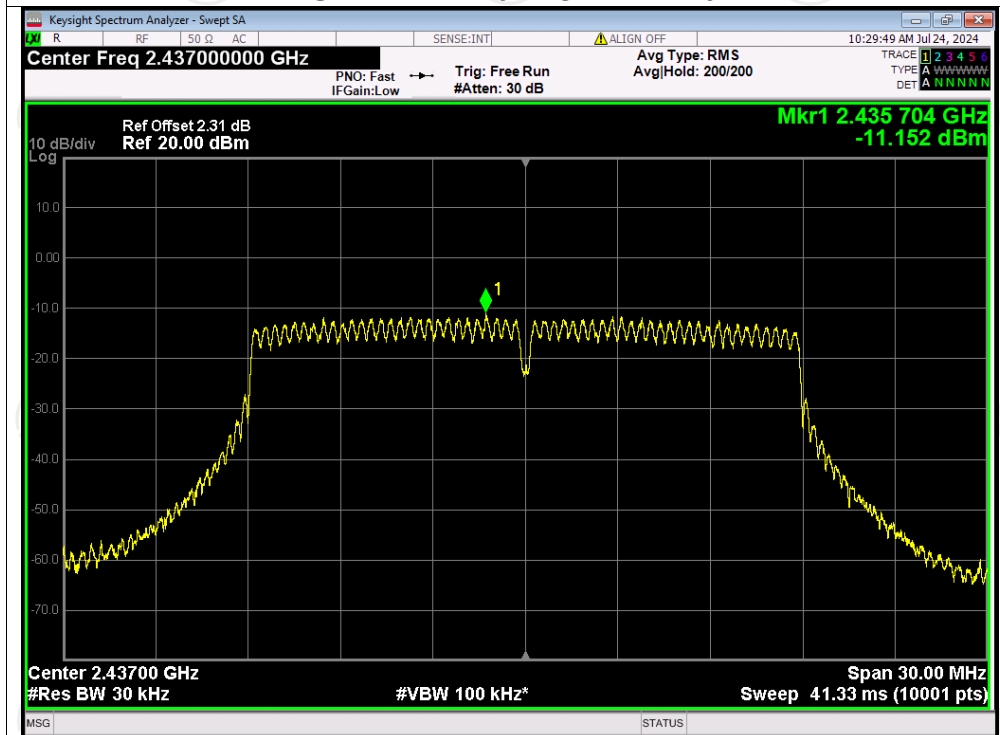
PSD NVNT g 2462MHz Ant1



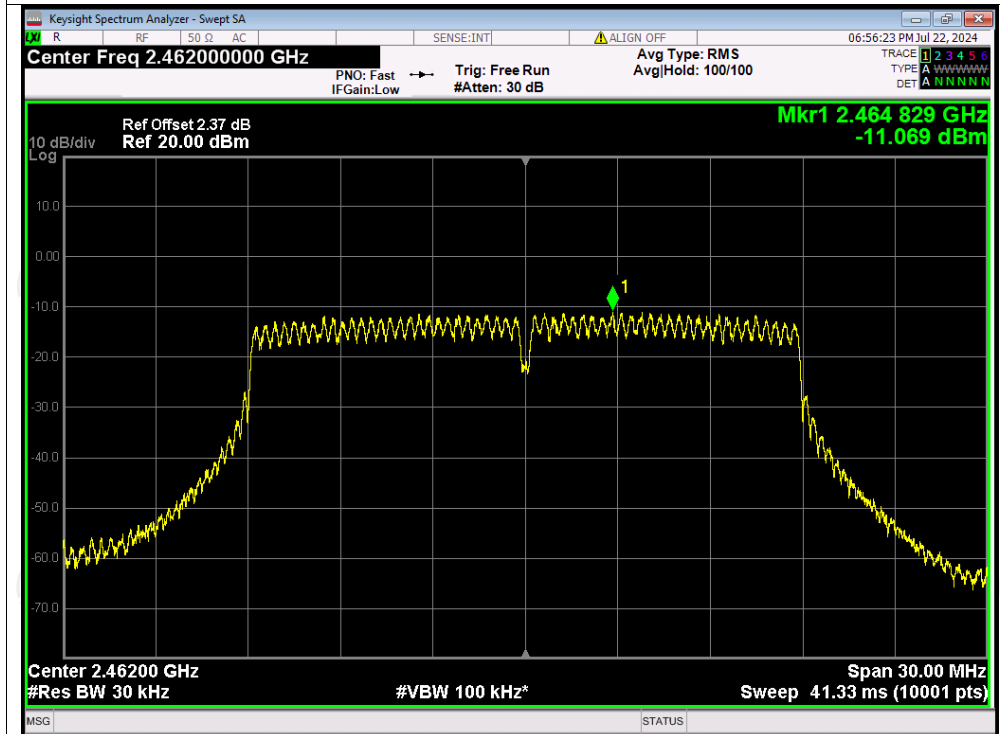
PSD NVNT n20 2412MHz Ant1



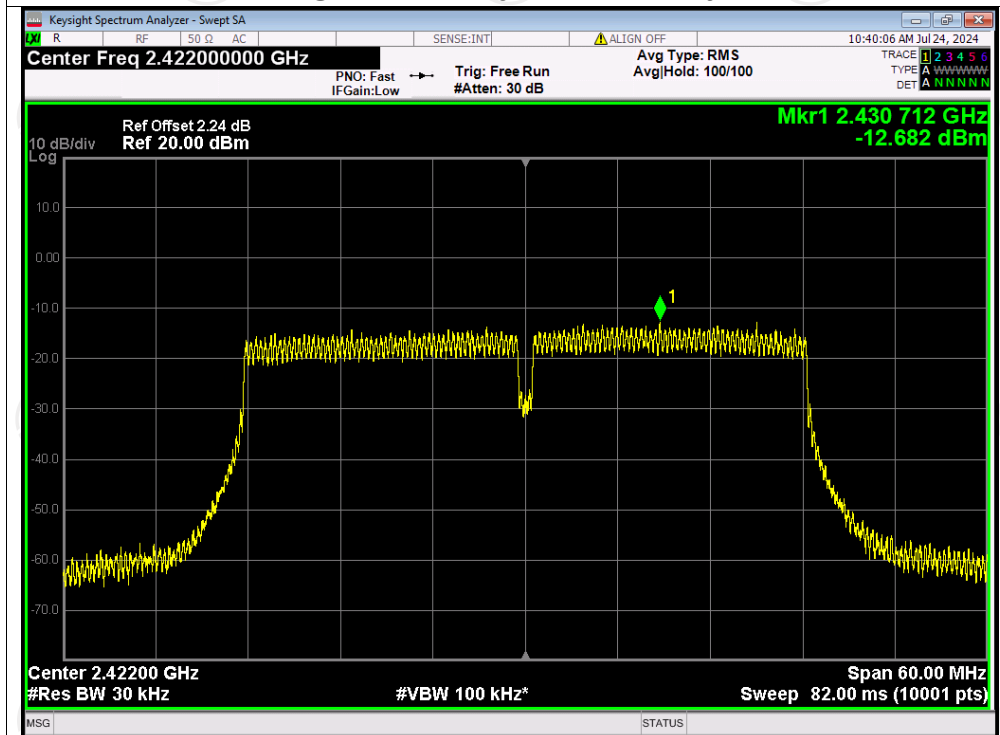
PSD NVNT n20 2437MHz Ant1



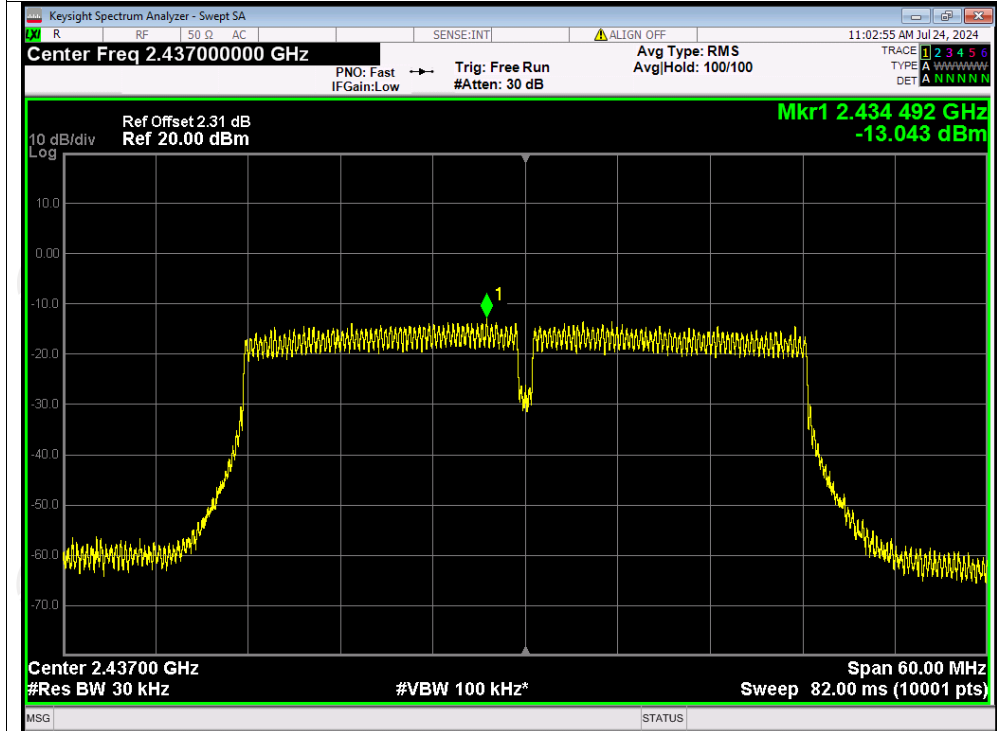
PSD NVNT n20 2462MHz Ant1



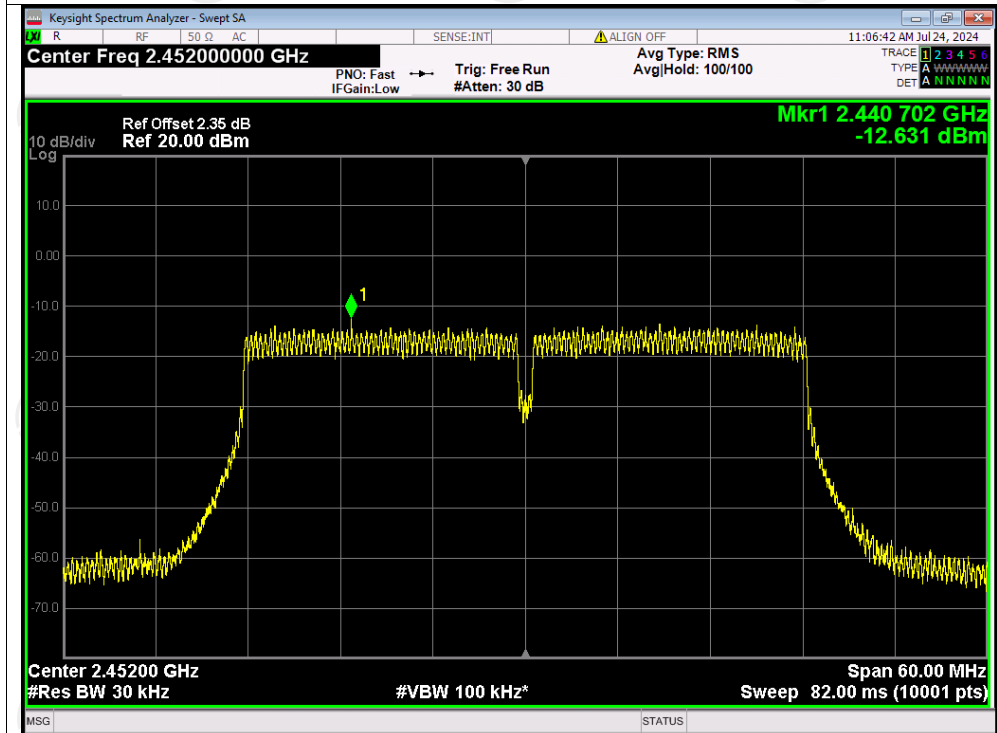
PSD NVNT n40 2422MHz Ant1



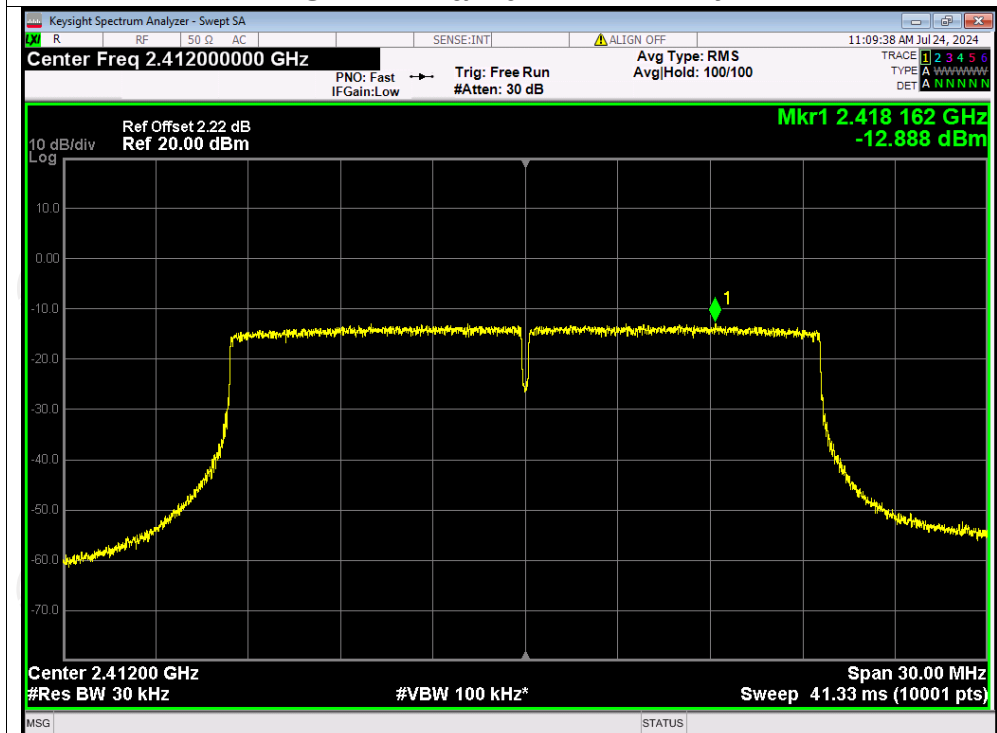
PSD NVNT n40 2437MHz Ant1



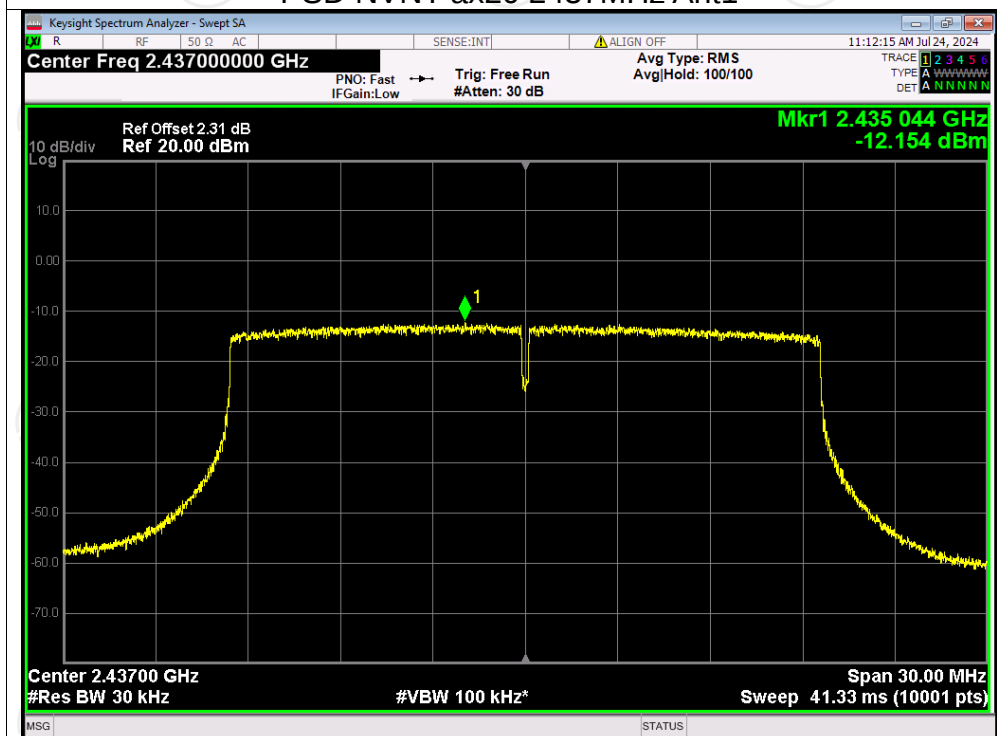
PSD NVNT n40 2452MHz Ant1



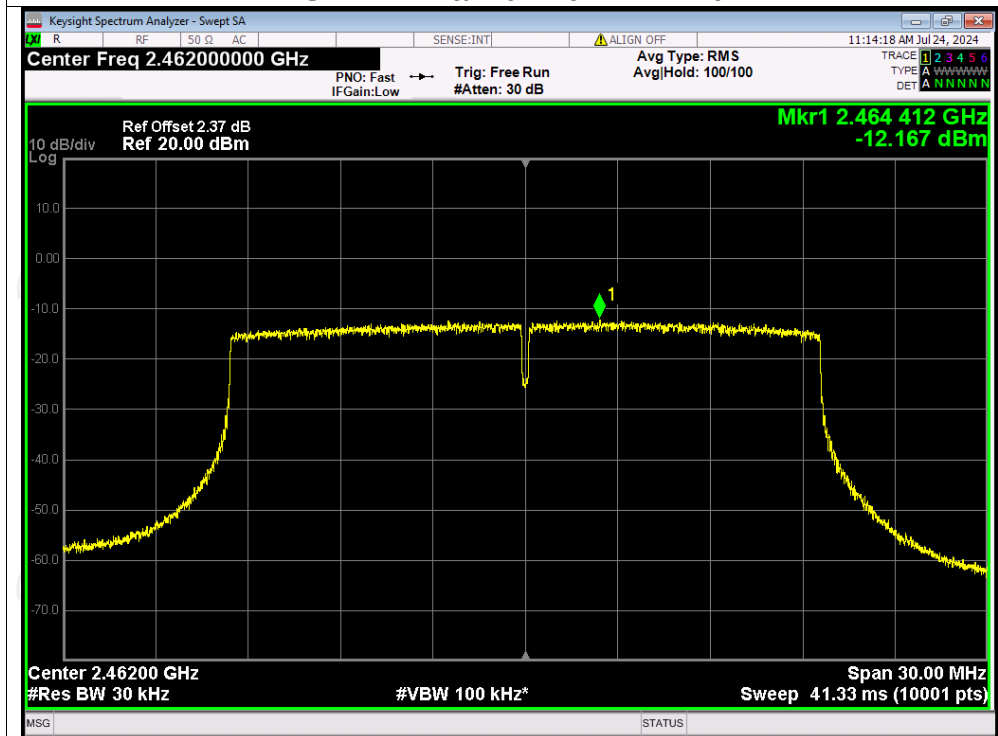
PSD NVNT ax20 2412MHz Ant1



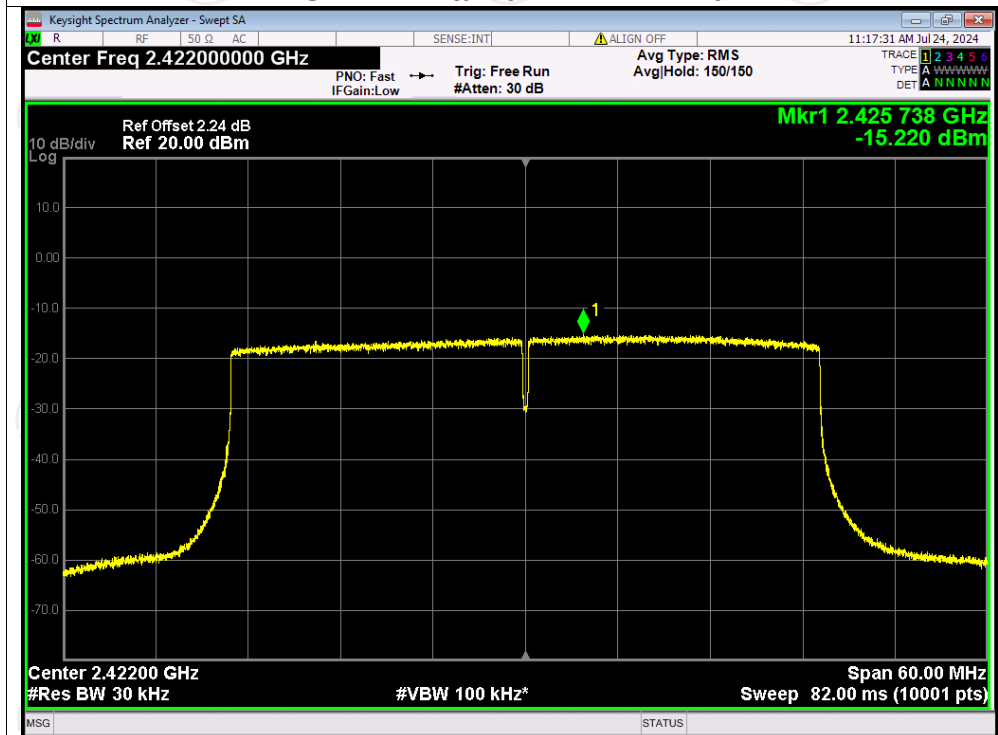
PSD NVNT ax20 2437MHz Ant1



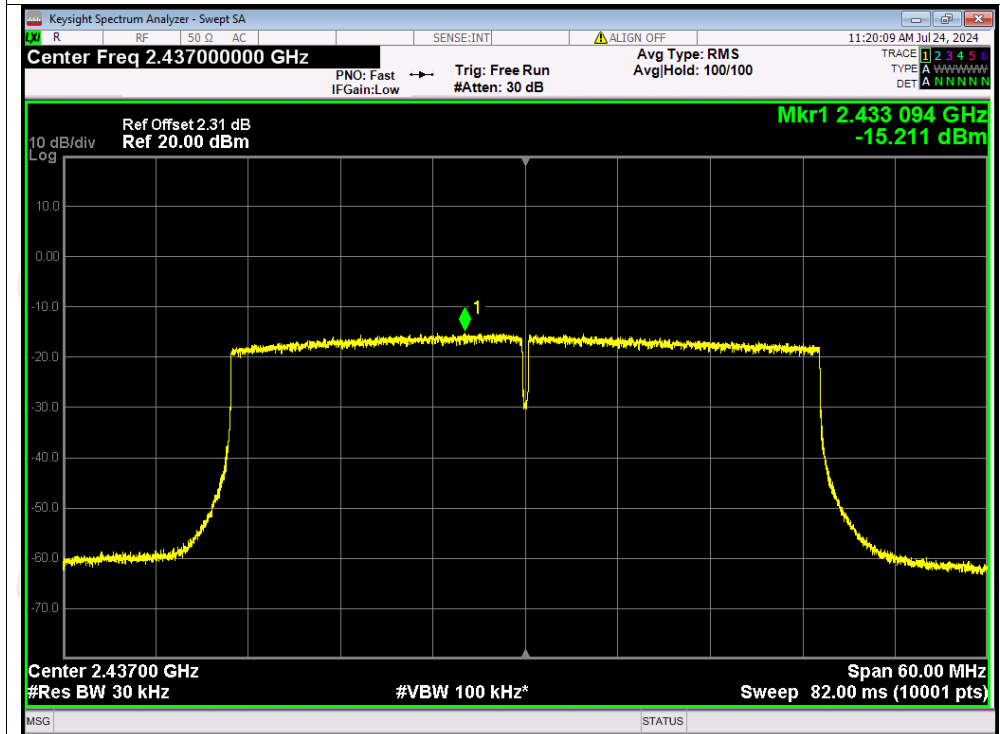
PSD NVNT ax20 2462MHz Ant1



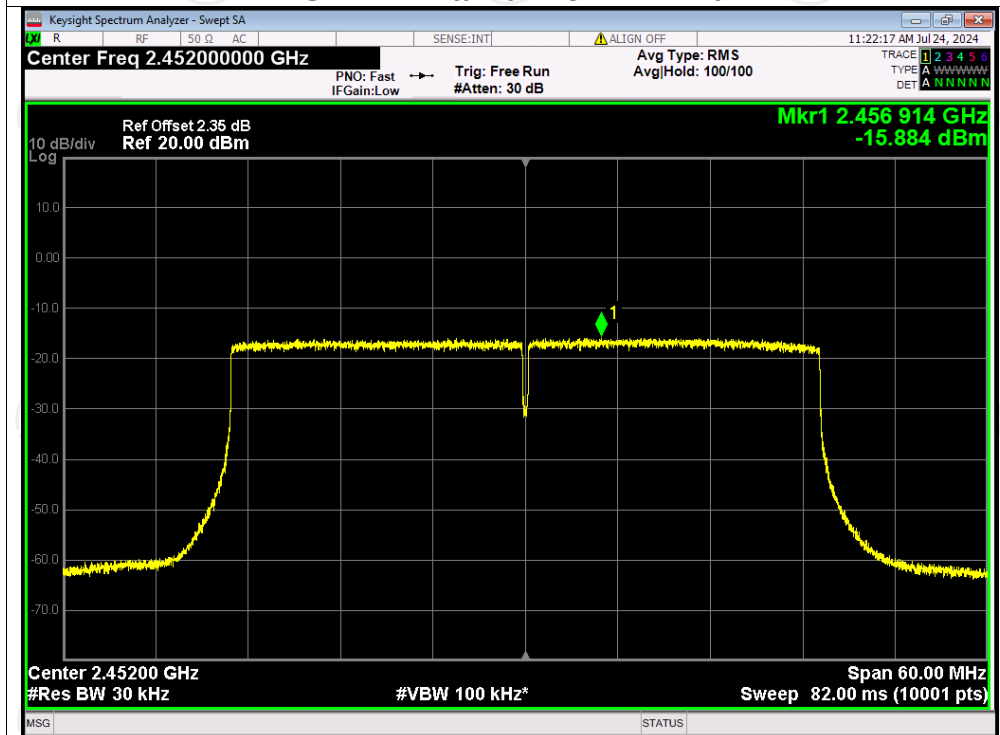
PSD NVNT ax40 2422MHz Ant1



PSD NVNT ax40 2437MHz Ant1



PSD NVNT ax40 2452MHz Ant1

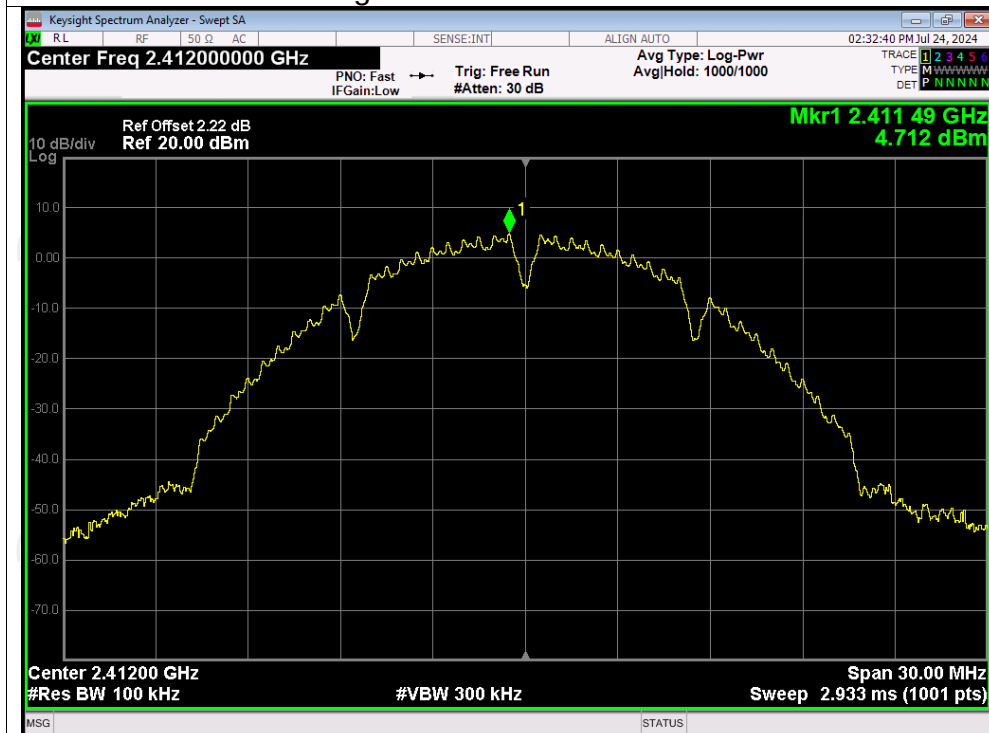


Band Edge

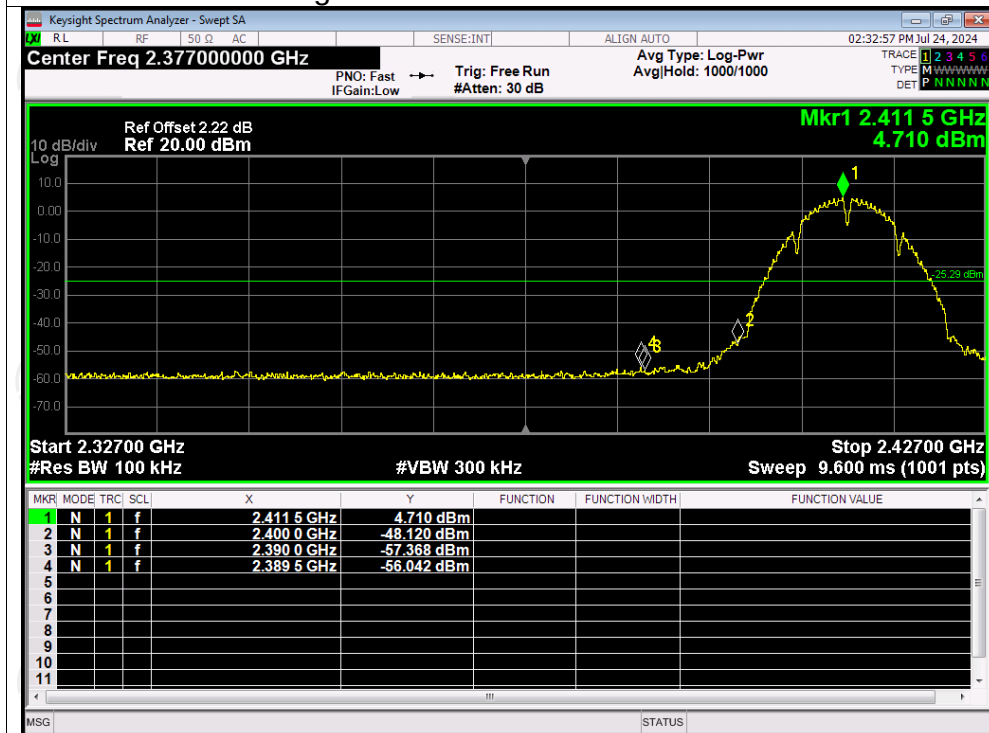
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant0	-60.75	-30	Pass
NVNT	b	2462	Ant0	-59.64	-30	Pass
NVNT	g	2412	Ant0	-53.42	-30	Pass
NVNT	g	2462	Ant0	-49.16	-30	Pass
NVNT	n20	2412	Ant0	-52.76	-30	Pass
NVNT	n20	2462	Ant0	-46.93	-30	Pass
NVNT	n40	2422	Ant0	-41.70	-30	Pass
NVNT	n40	2452	Ant0	-42.71	-30	Pass
NVNT	ax20	2412	Ant0	-47.72	-30	Pass
NVNT	ax20	2462	Ant0	-49.96	-30	Pass
NVNT	ax40	2422	Ant0	-42.24	-30	Pass
NVNT	ax40	2452	Ant0	-38.35	-30	Pass
NVNT	b	2412	Ant1	-61.47	-30	Pass
NVNT	b	2462	Ant1	-60.45	-30	Pass
NVNT	g	2412	Ant1	-53.54	-30	Pass
NVNT	g	2462	Ant1	-46.59	-30	Pass
NVNT	n20	2412	Ant1	-51.87	-30	Pass
NVNT	n20	2462	Ant1	-47.40	-30	Pass
NVNT	n40	2422	Ant1	-46.57	-30	Pass
NVNT	n40	2452	Ant1	-44.43	-30	Pass
NVNT	ax20	2412	Ant1	-53.44	-30	Pass
NVNT	ax20	2462	Ant1	-52.06	-30	Pass
NVNT	ax40	2422	Ant1	-47.73	-30	Pass
NVNT	ax40	2452	Ant1	-43.50	-30	Pass

Test Graphs

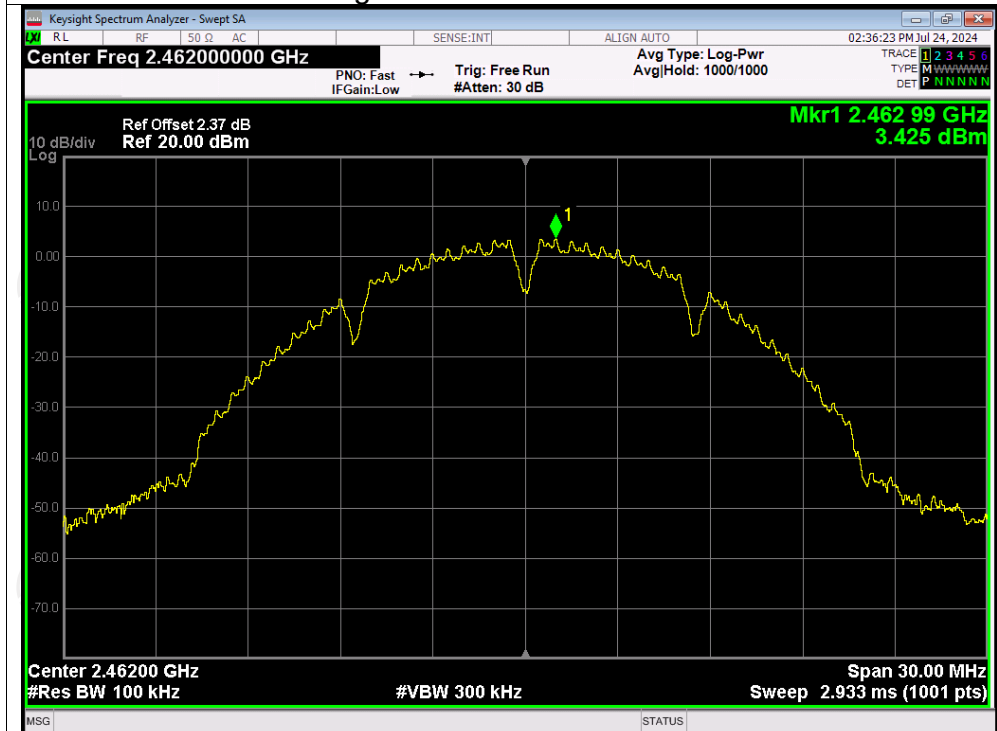
Band Edge NVNT b 2412MHz Ant0 Ref



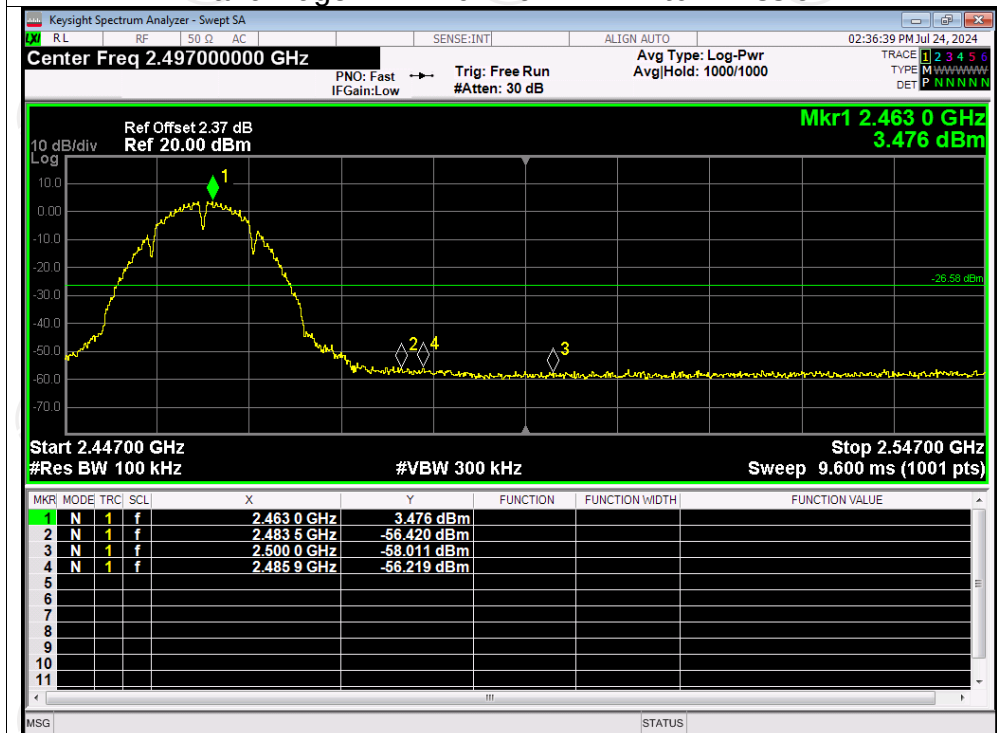
Band Edge NVNT b 2412MHz Ant0 Emission



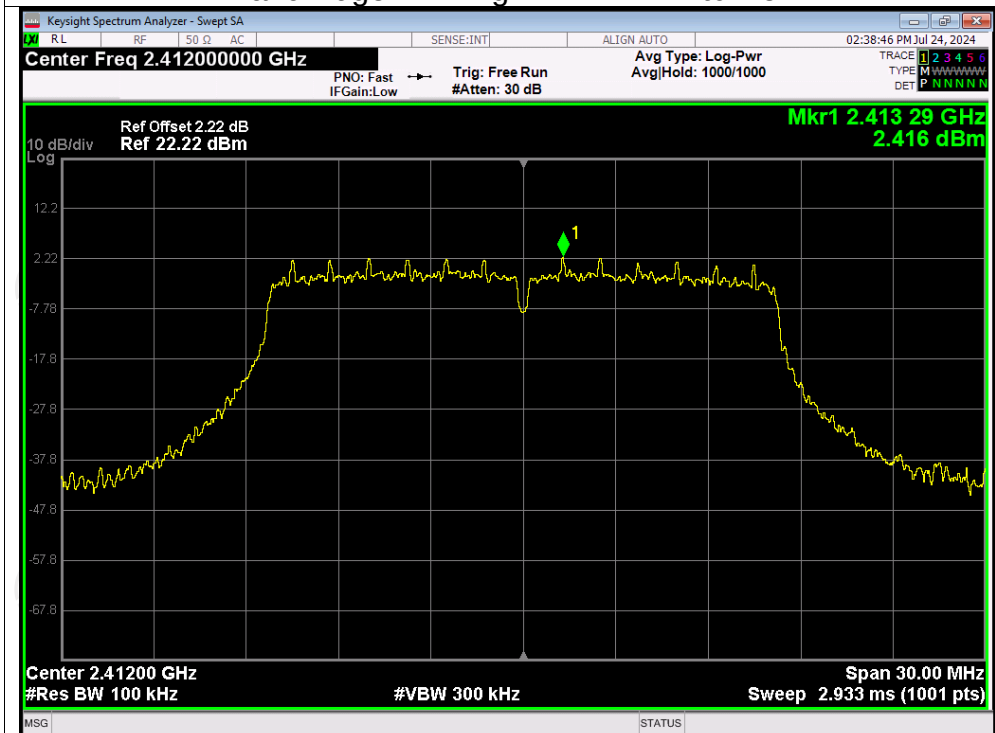
Band Edge NVNT b 2462MHz Ant0 Ref



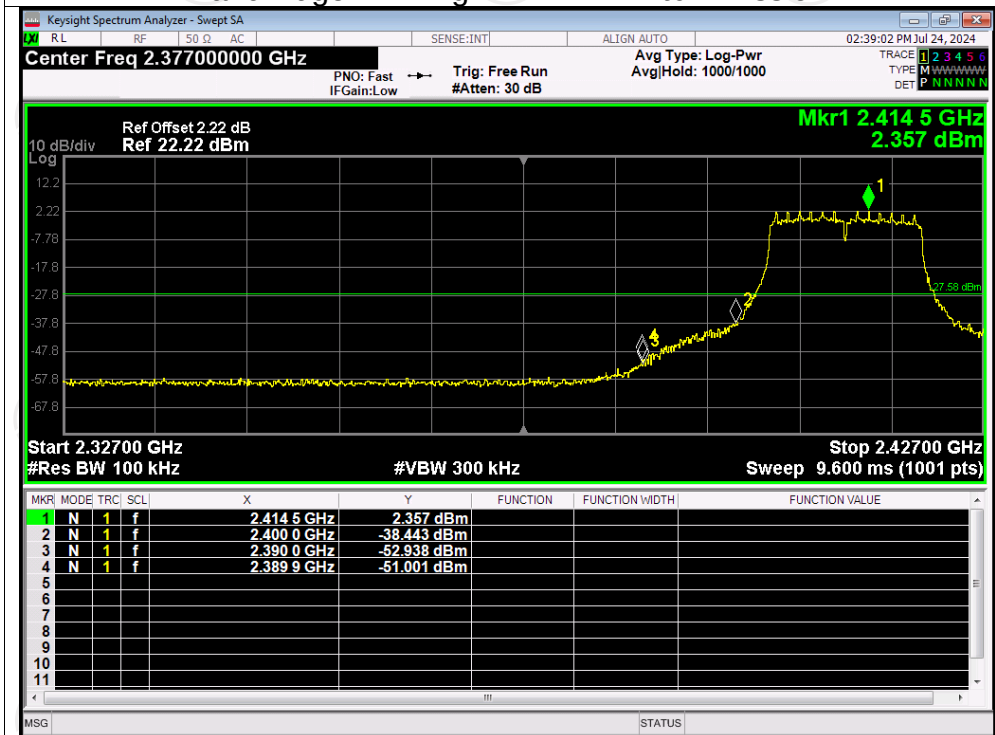
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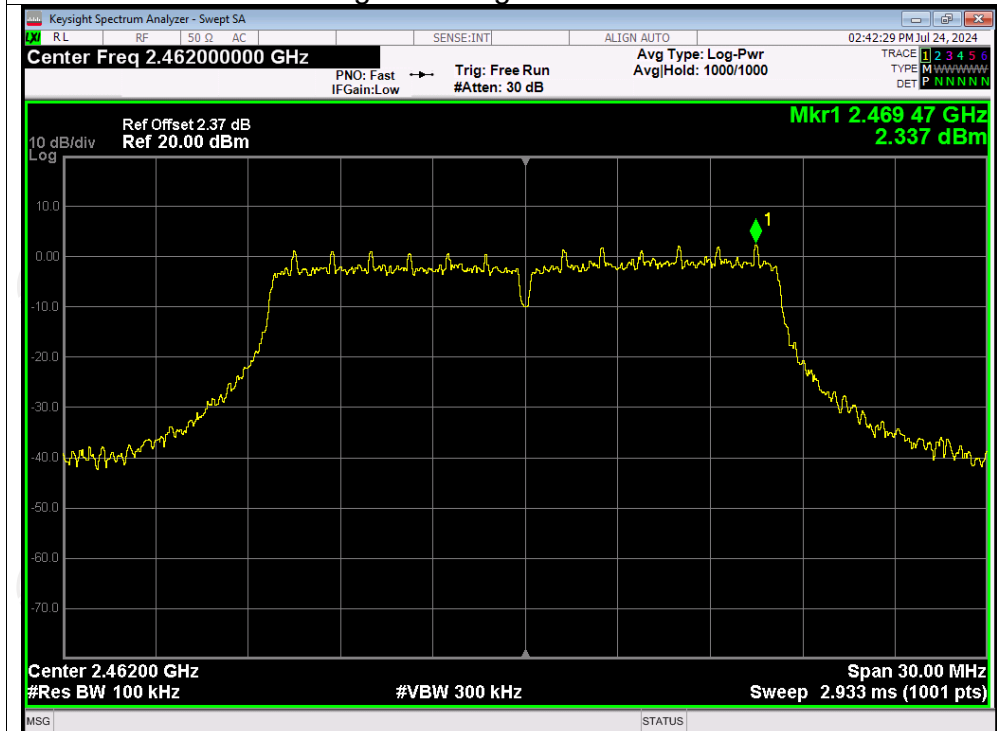
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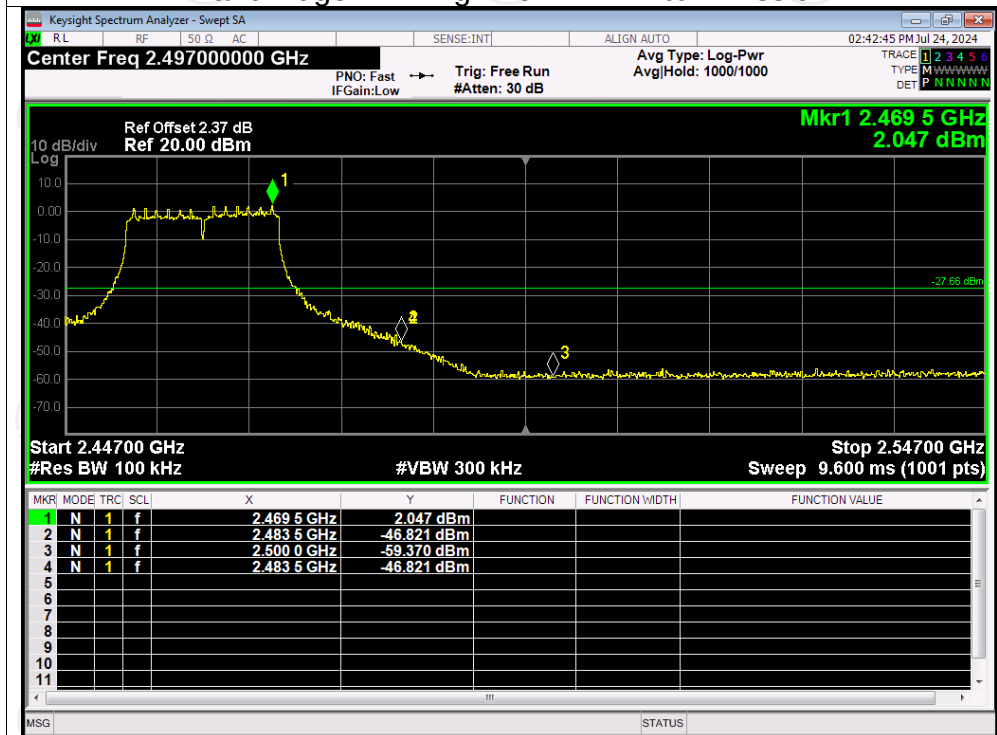
Band Edge NVNT g 2412MHz Ant0 Emission



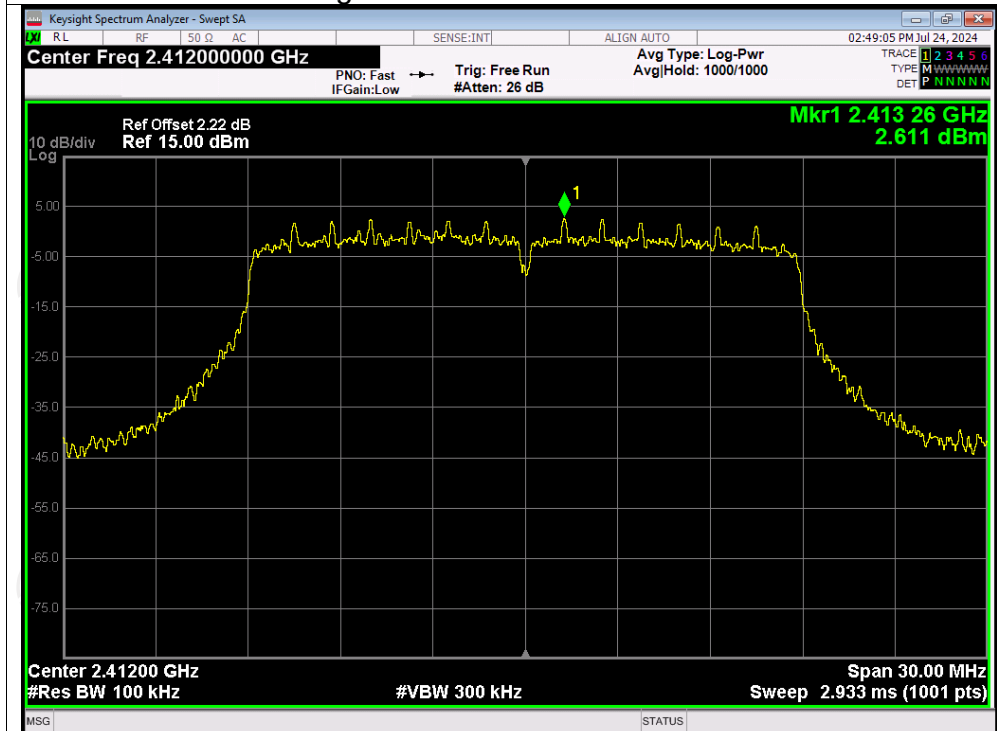
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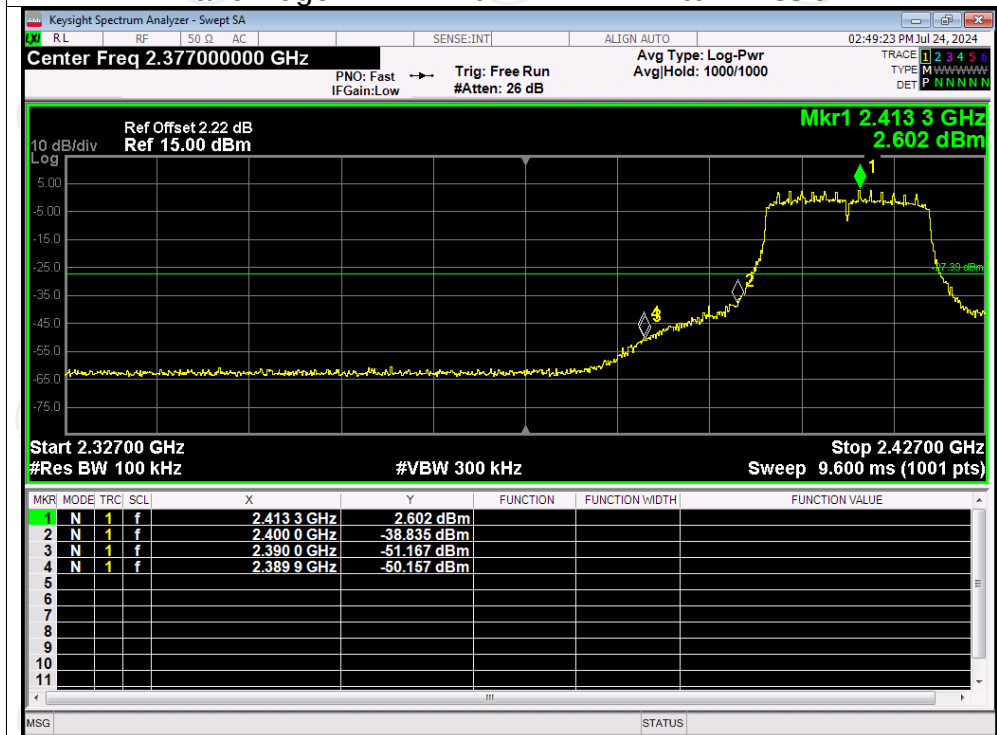
Band Edge NVNT g 2462MHz Ant0 Emission



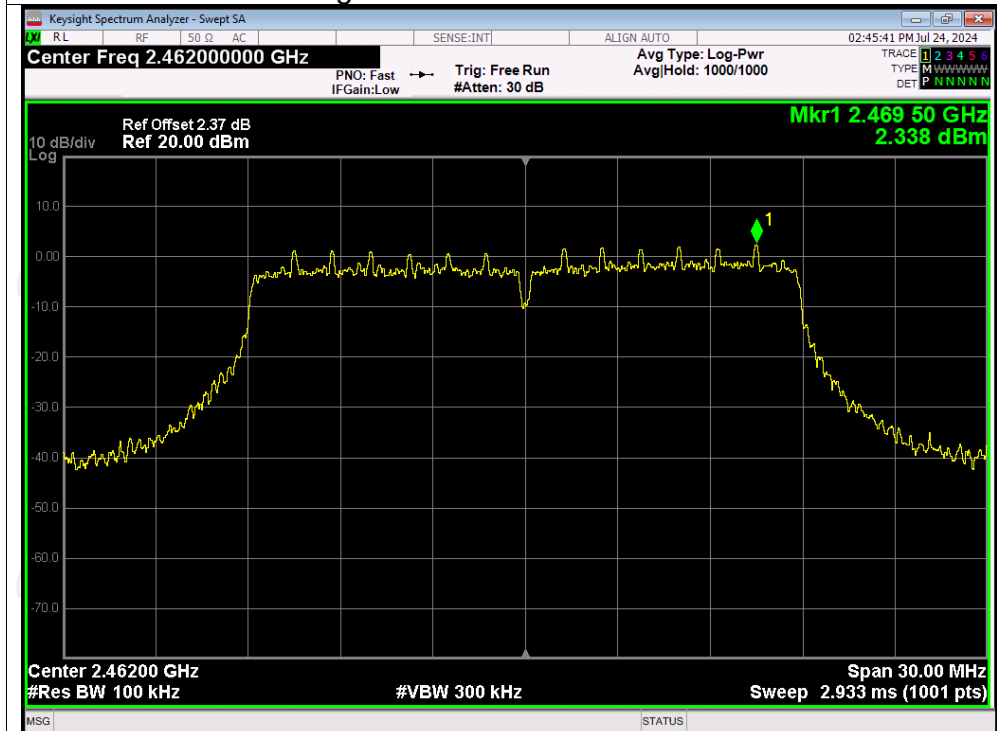
Band Edge NVNT n20 2412MHz Ant0 Ref



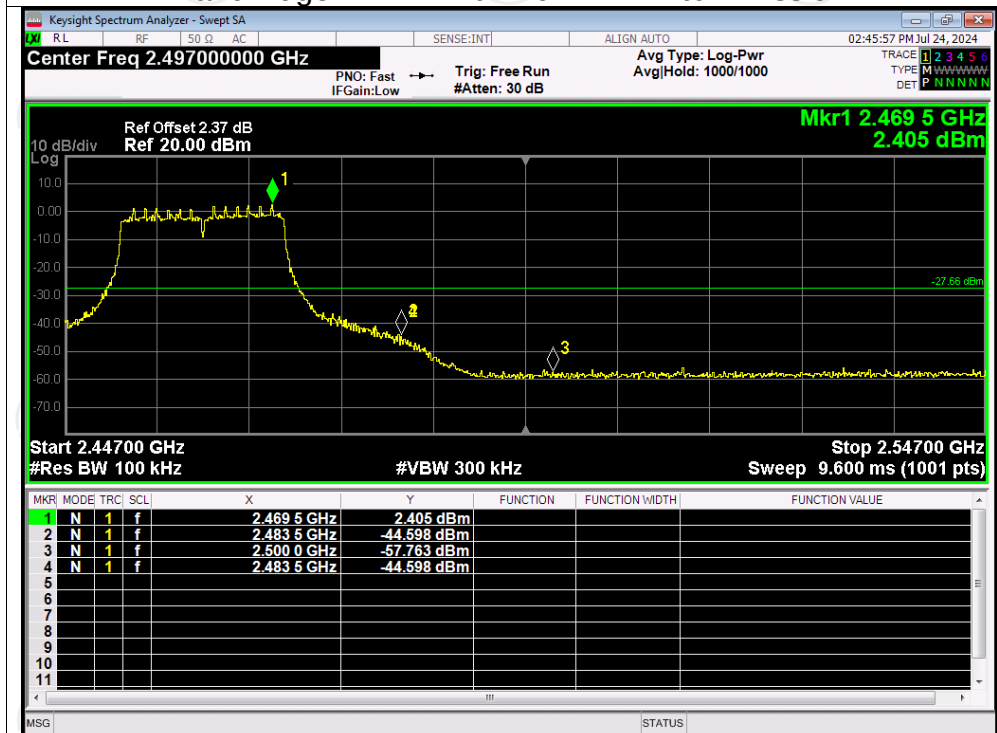
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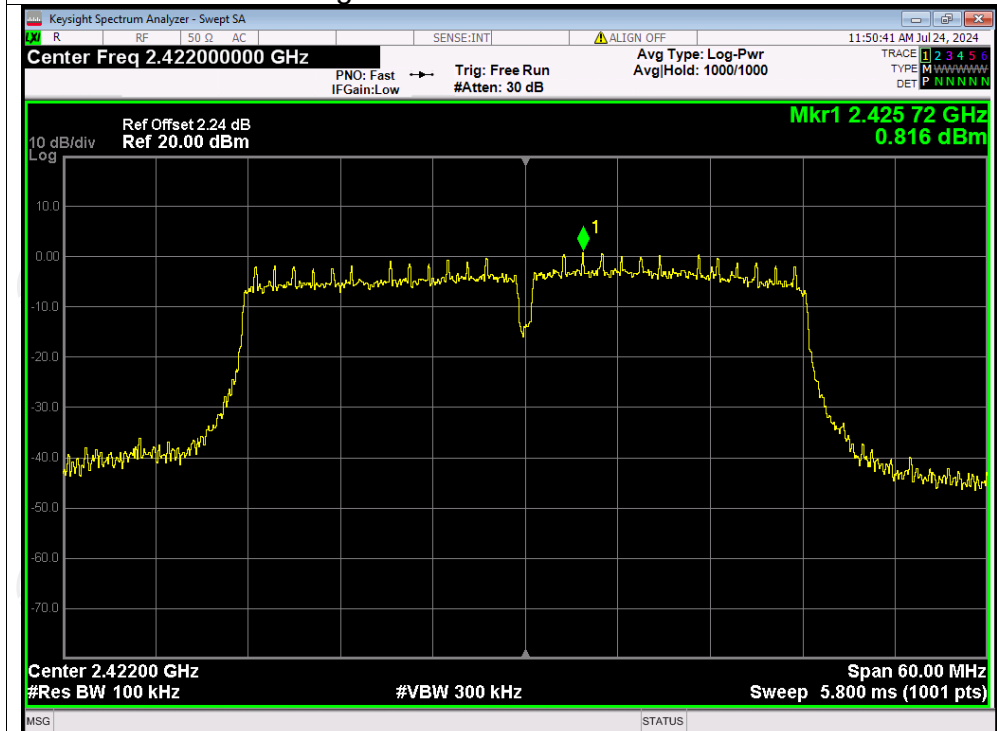
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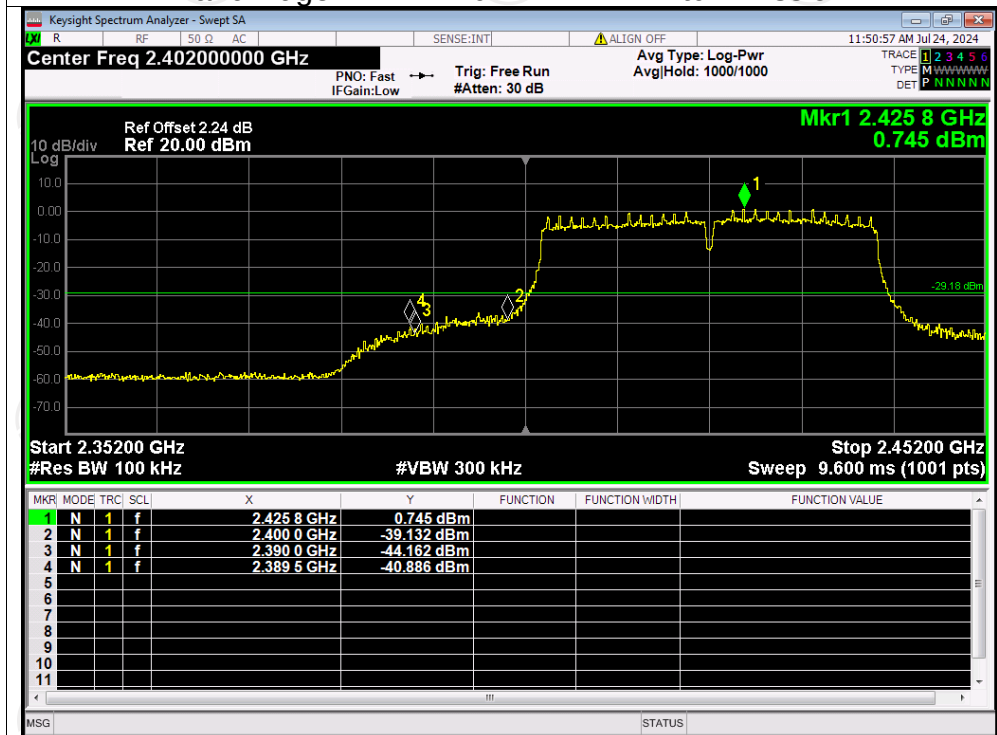
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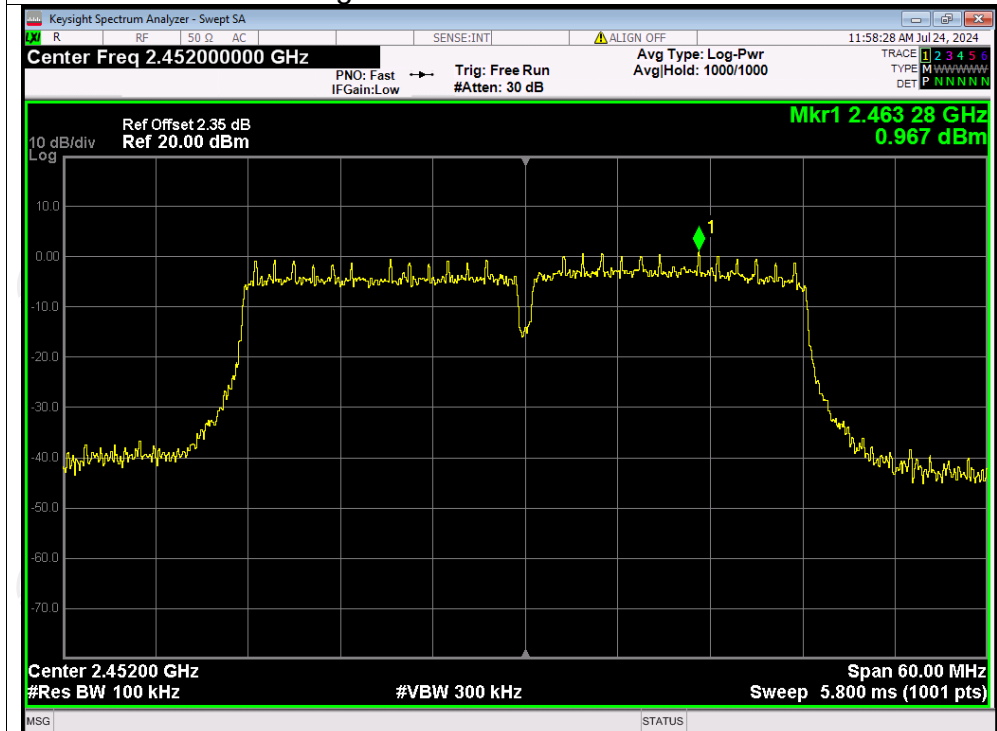
Band Edge NVNT n40 2422MHz Ant0 Ref



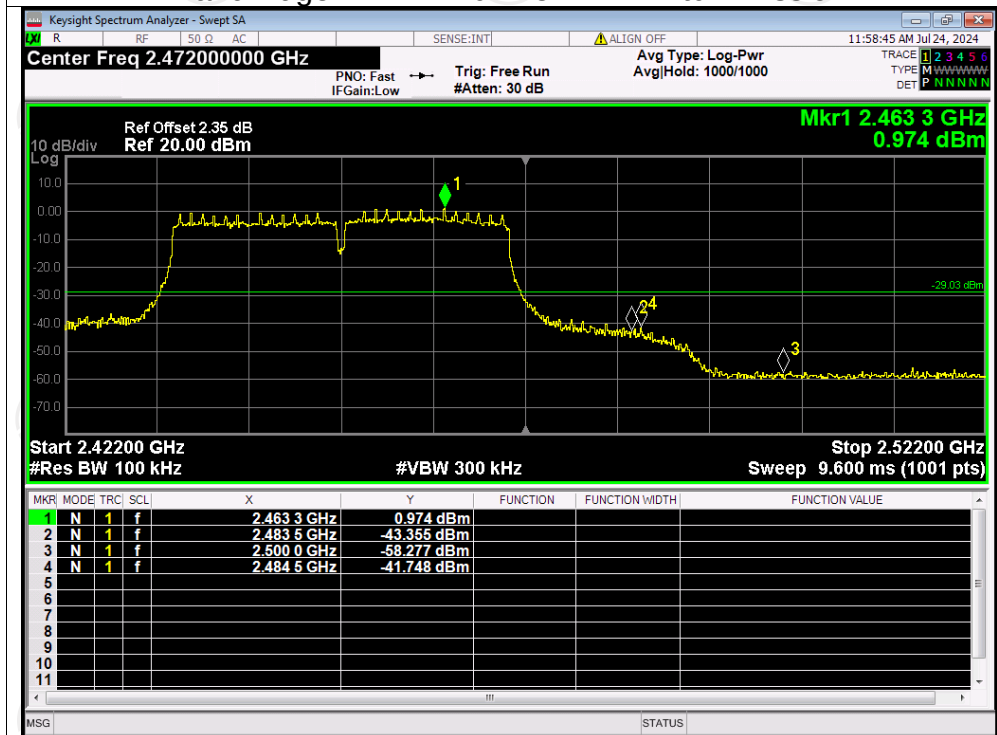
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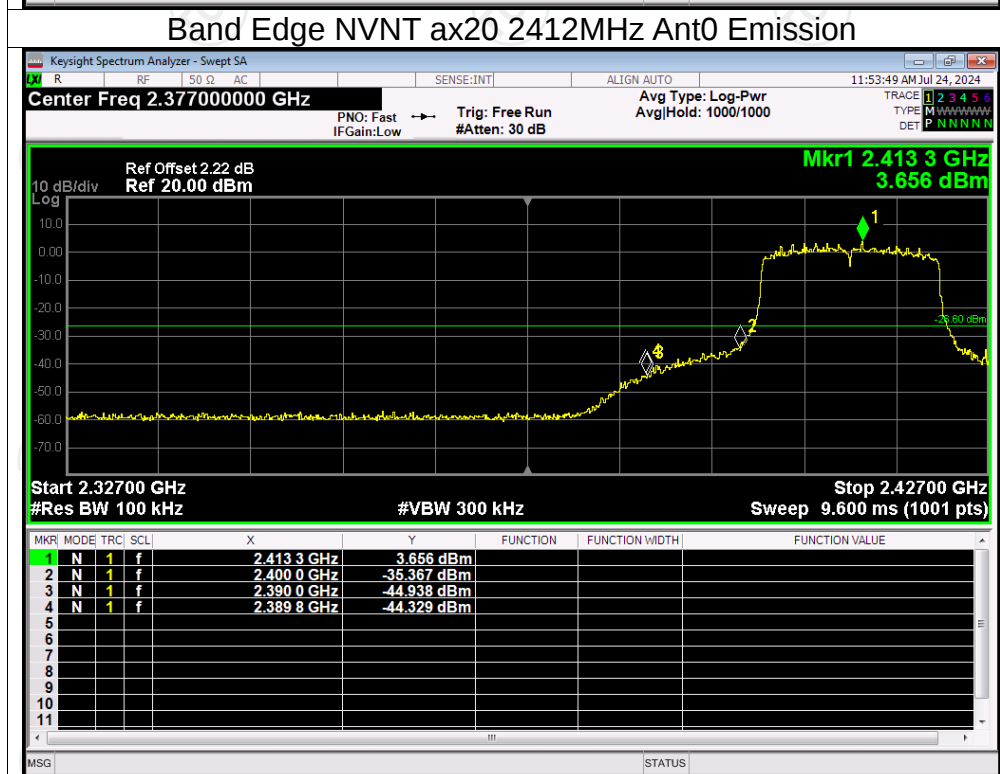
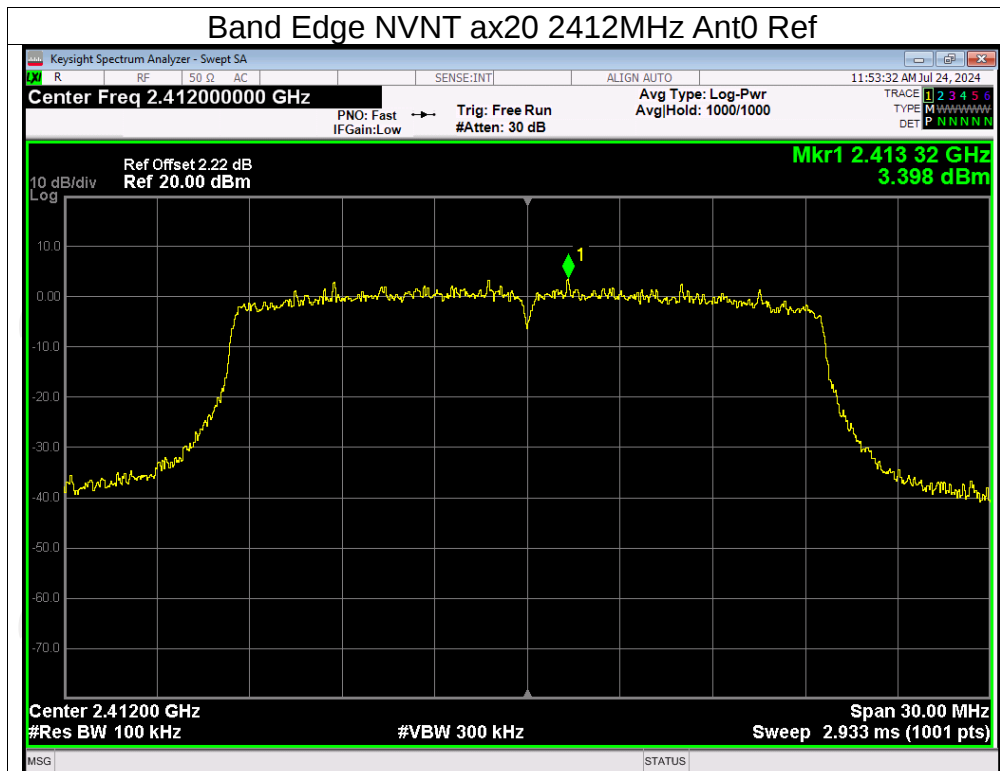


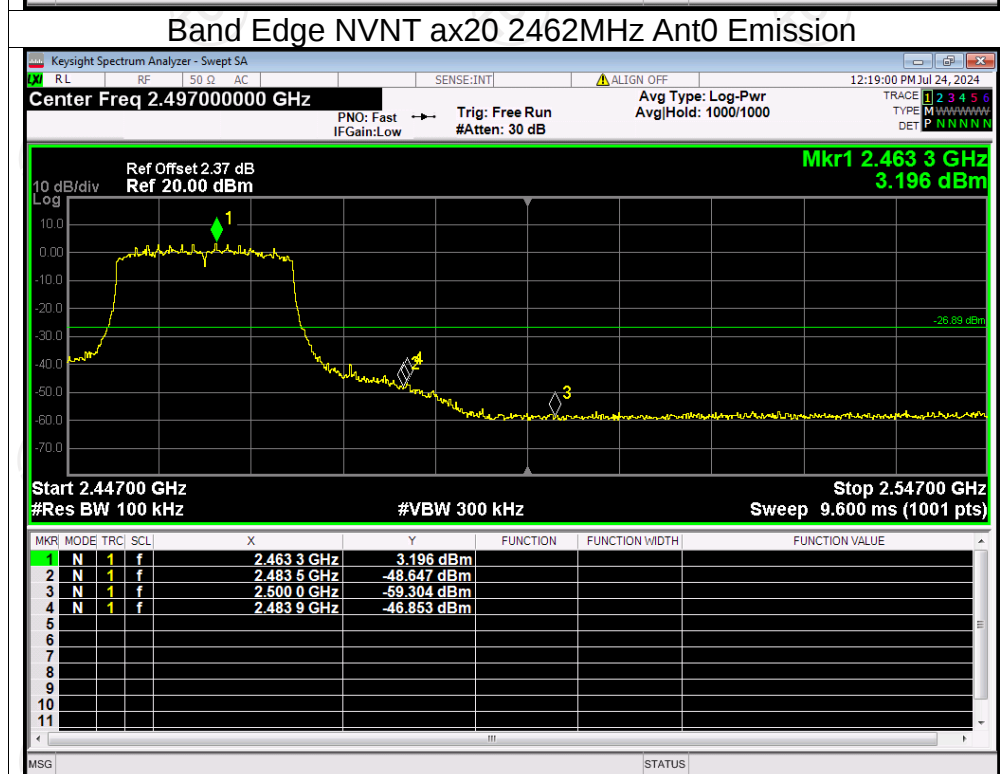
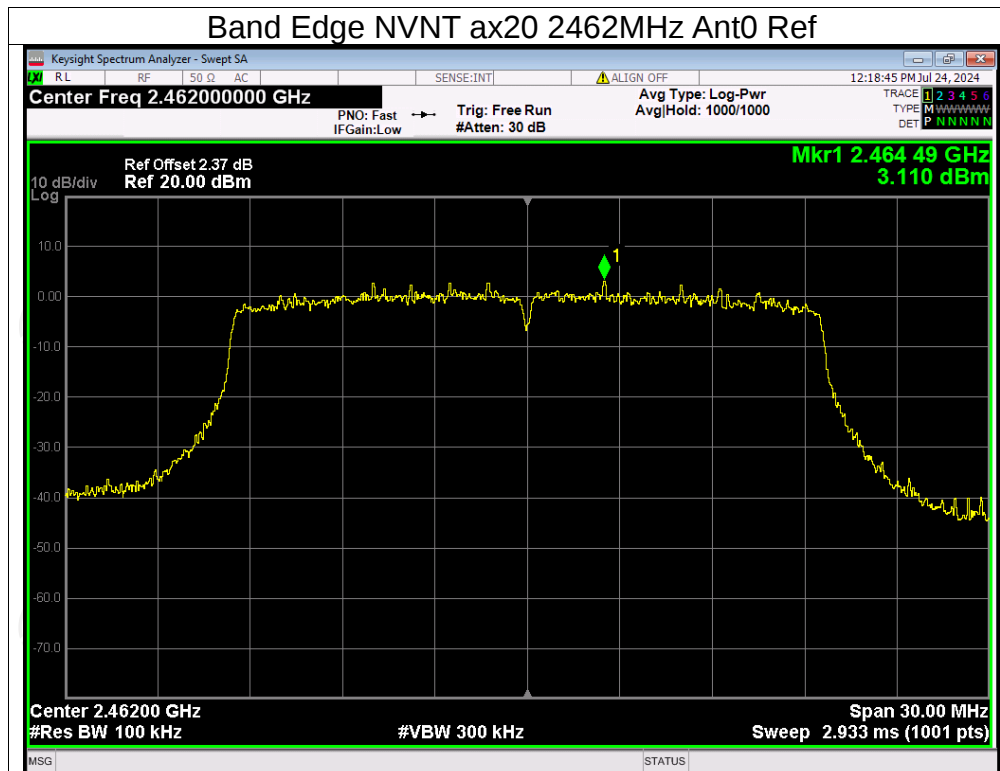
Band Edge NVNT n40 2452MHz Ant0 Ref



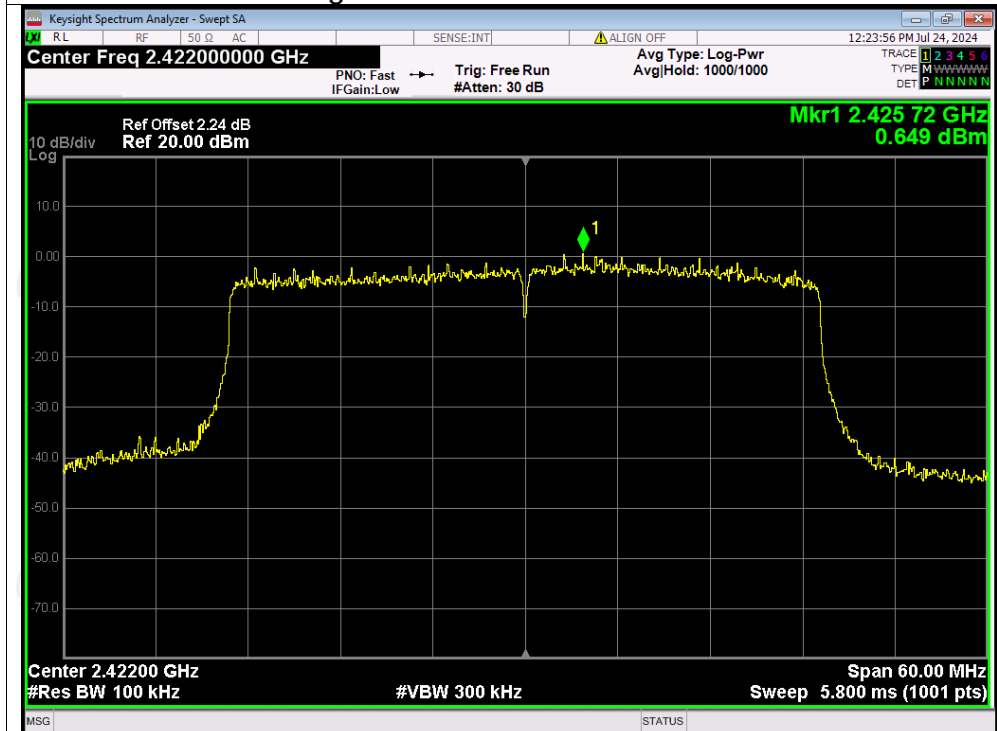
Band Edge NVNT n40 2452MHz Ant0 Emission



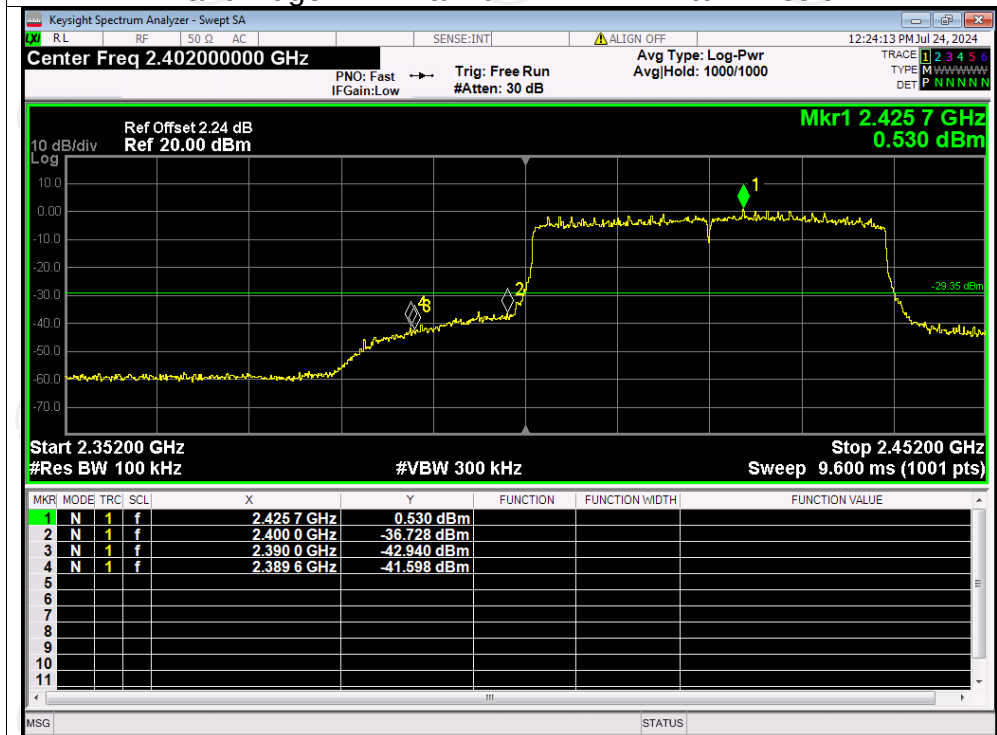




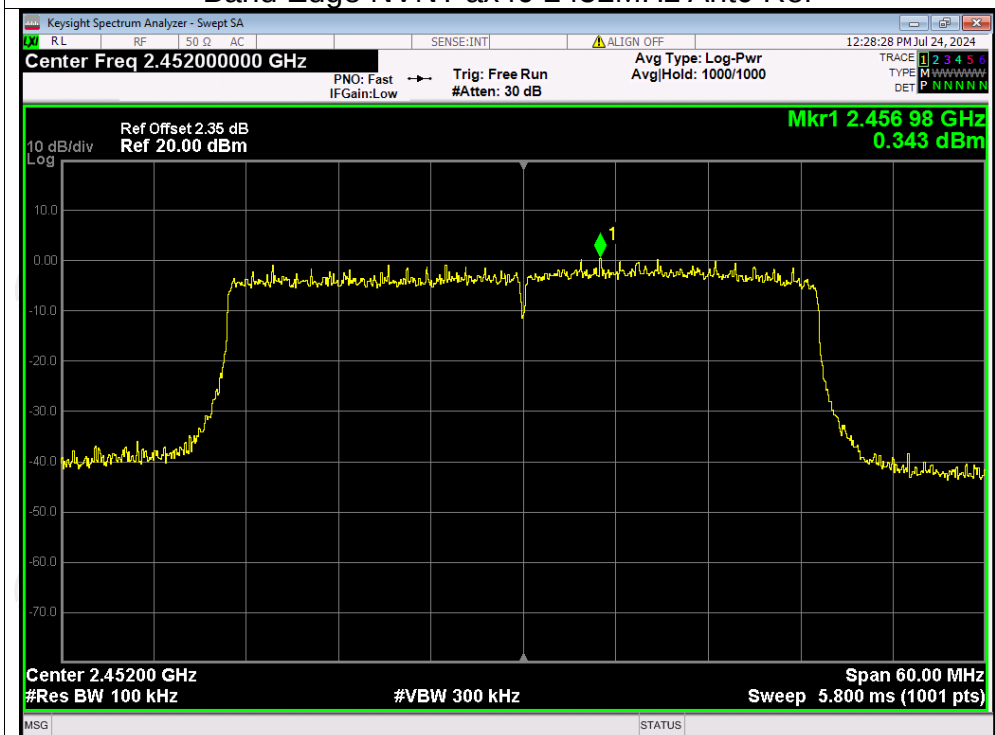
Band Edge NVNT ax40 2422MHz Ant0 Ref



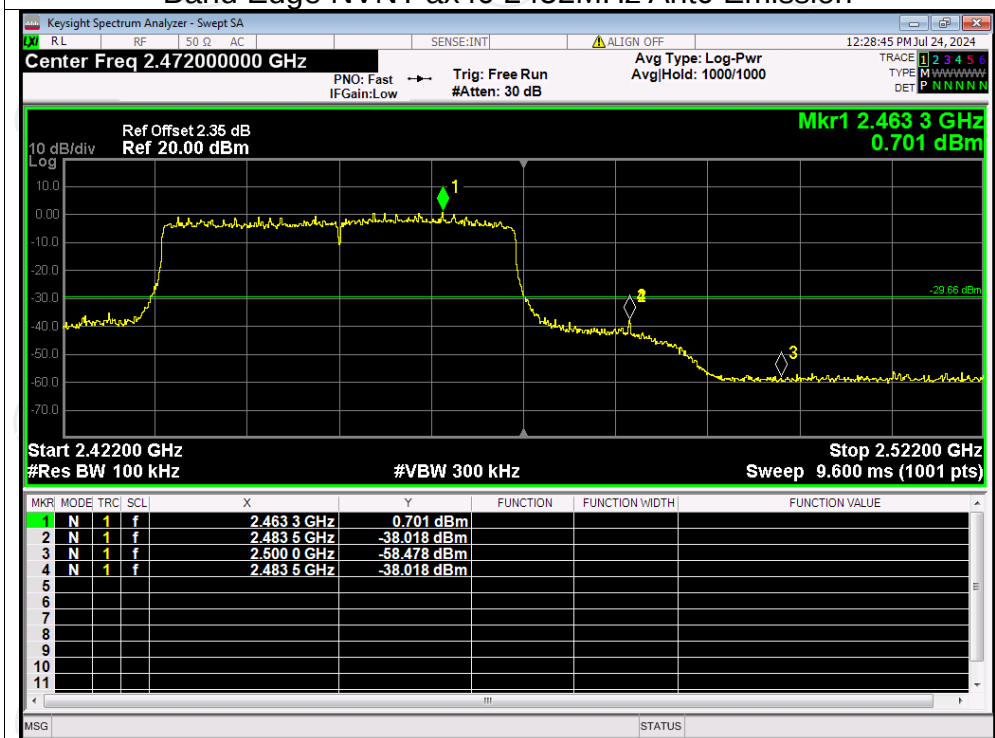
Band Edge NVNT ax40 2422MHz Ant0 Emission



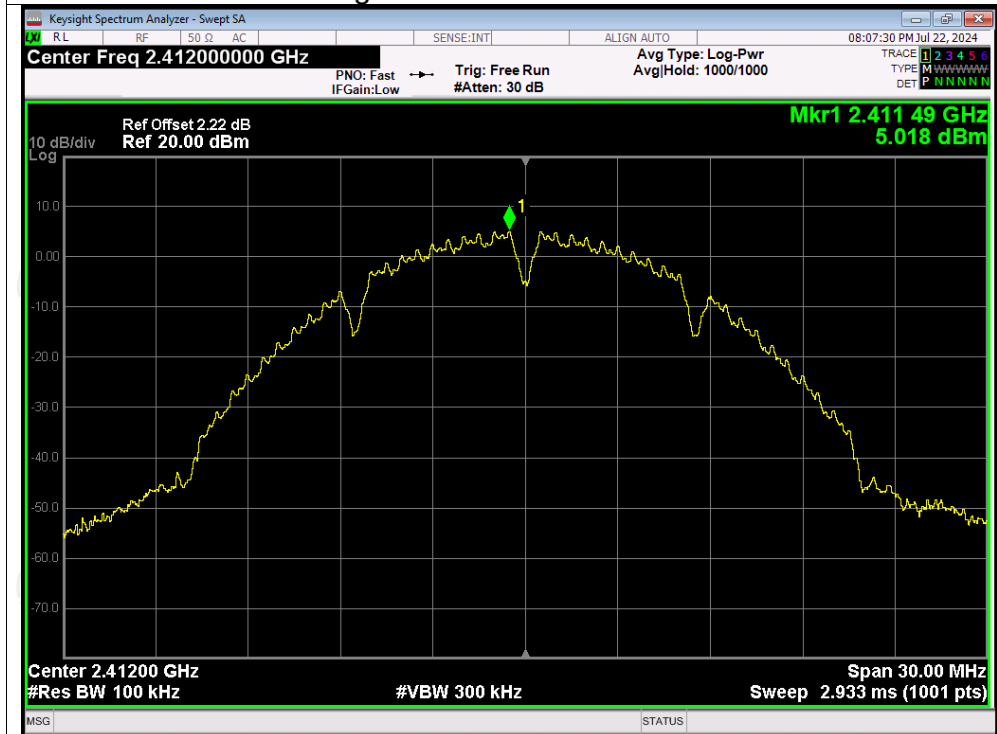
Band Edge NVNT ax40 2452MHz Ant0 Ref



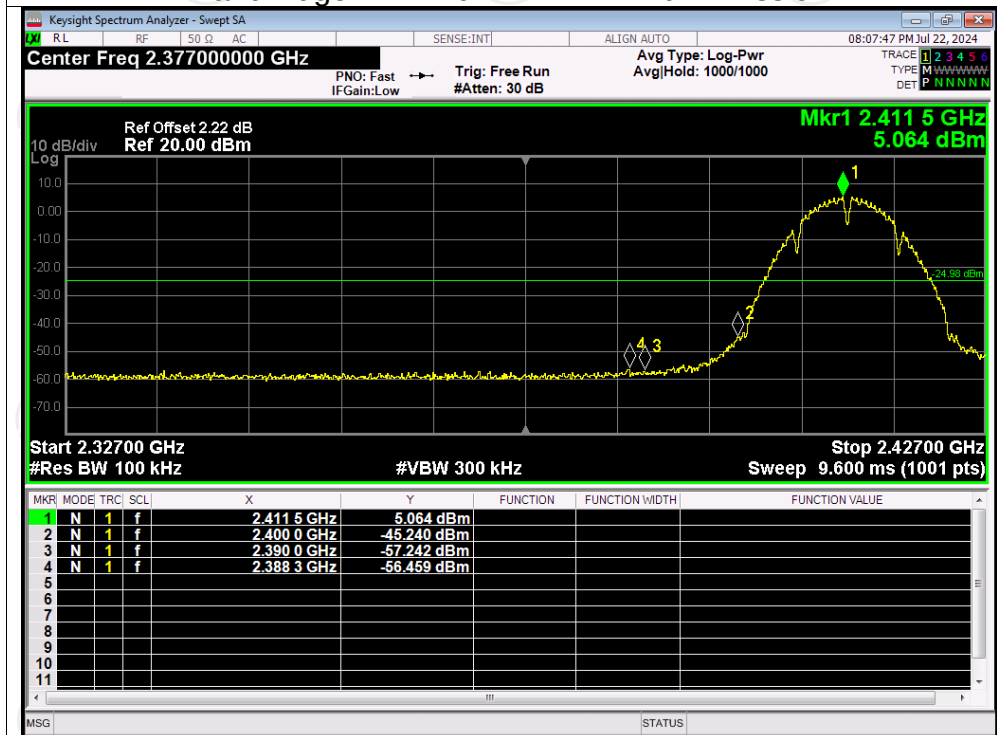
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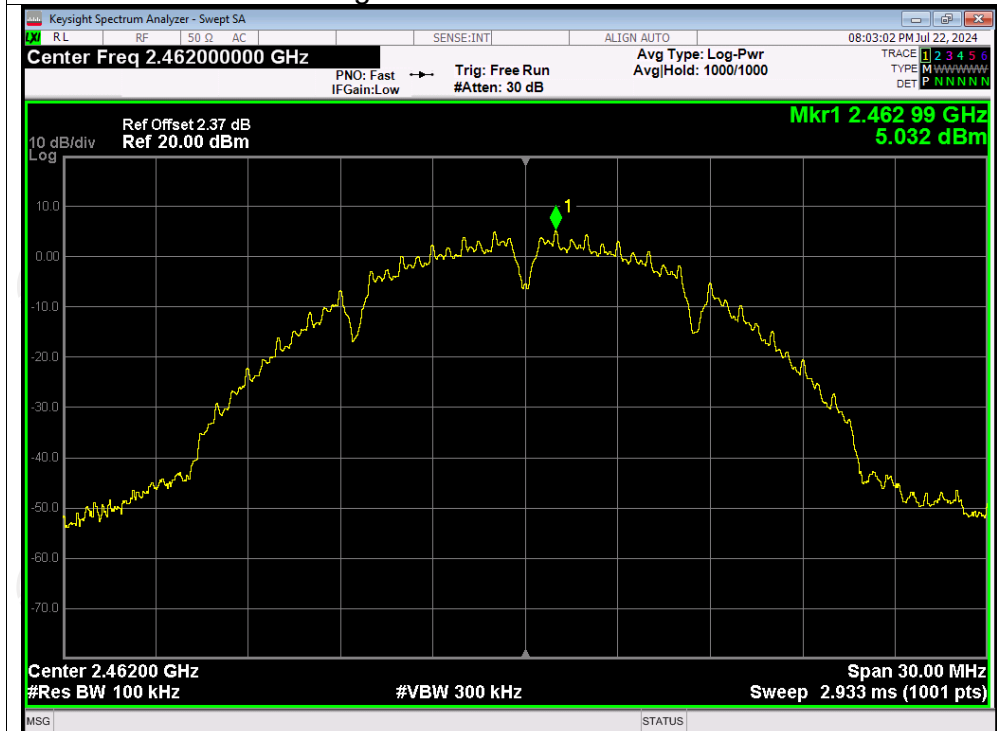
Band Edge NVNT b 2412MHz Ant1 Ref



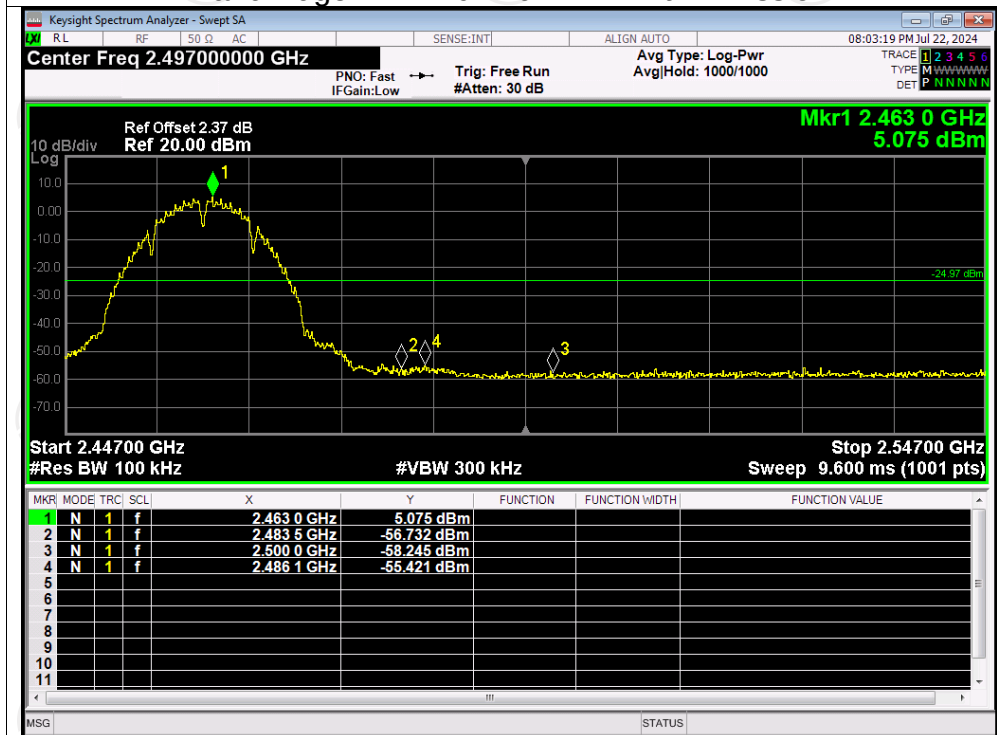
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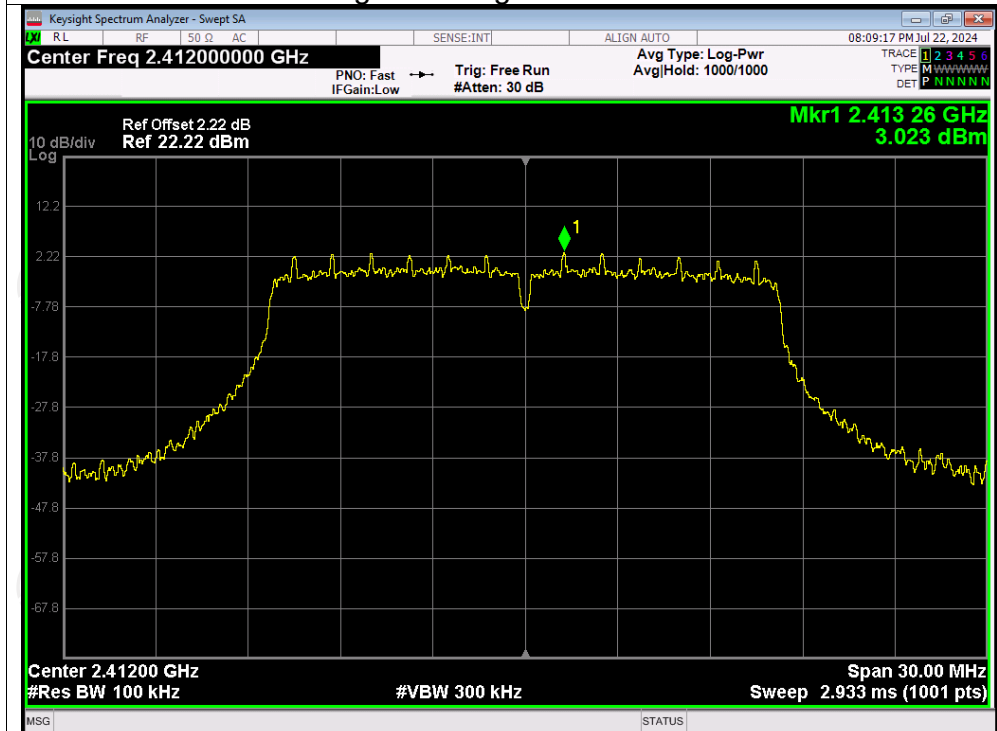
Band Edge NVNT b 2462MHz Ant1 Ref



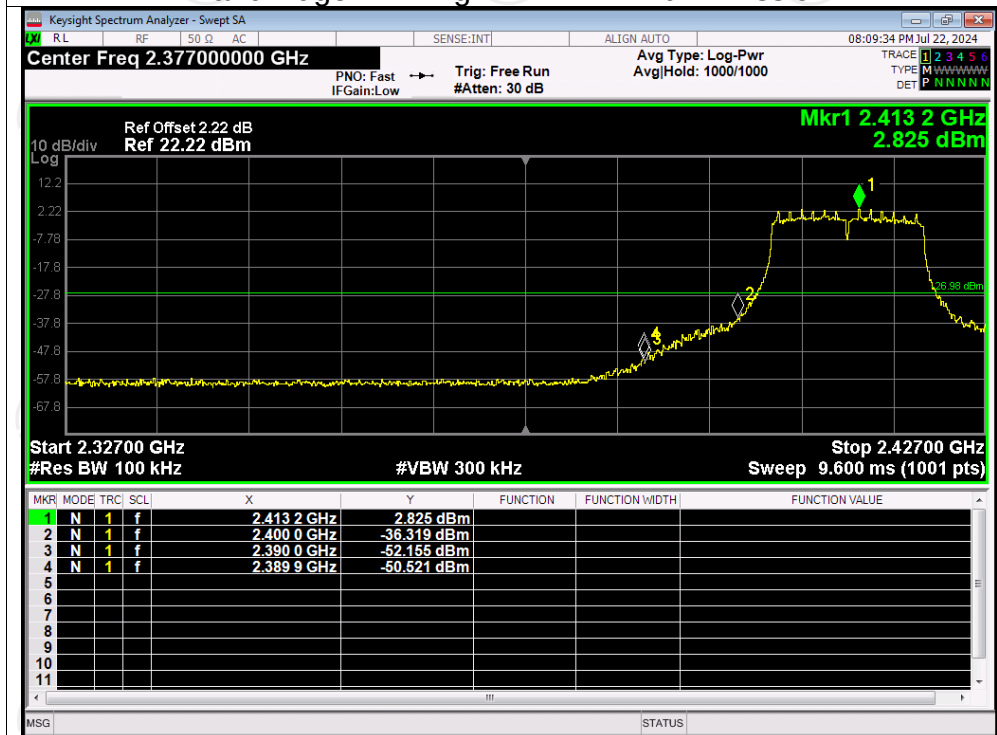
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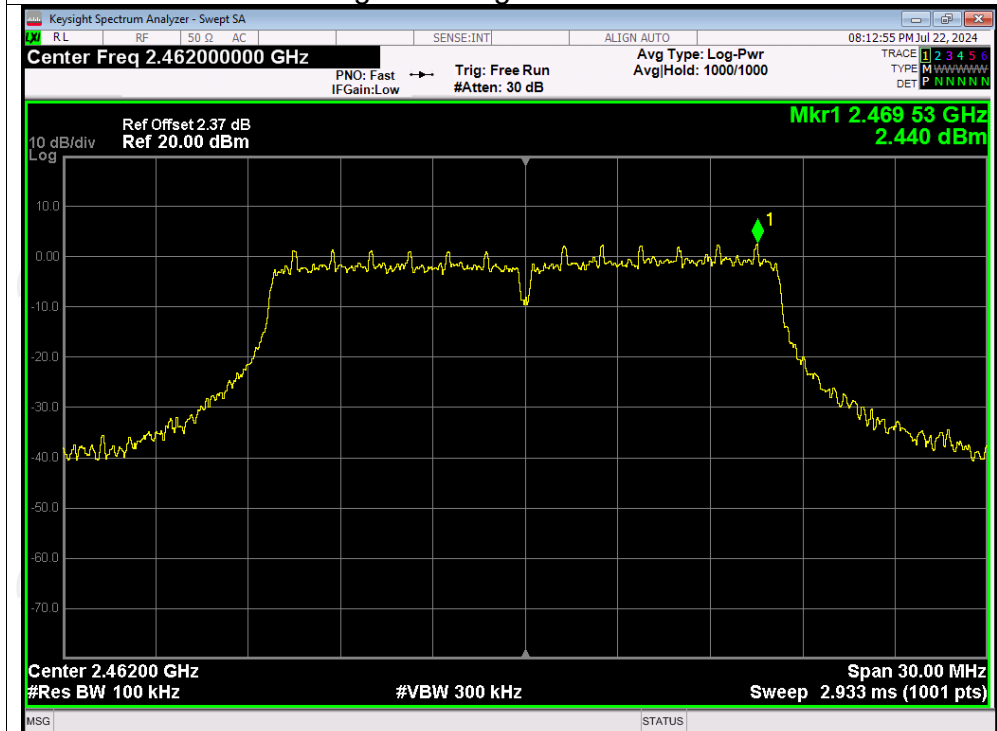
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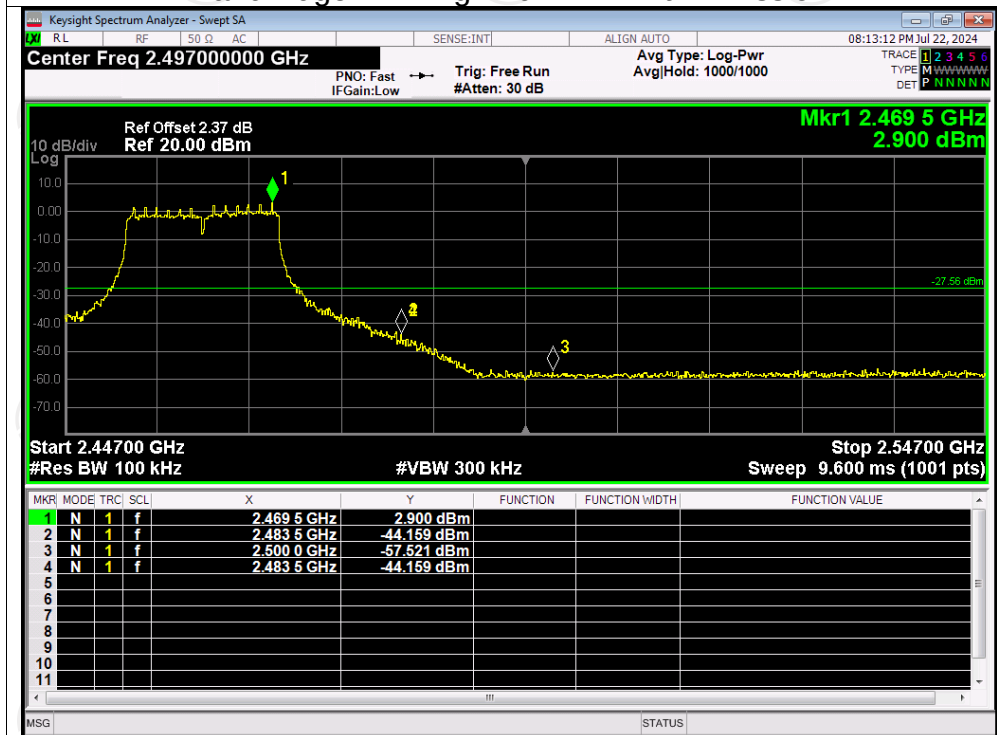
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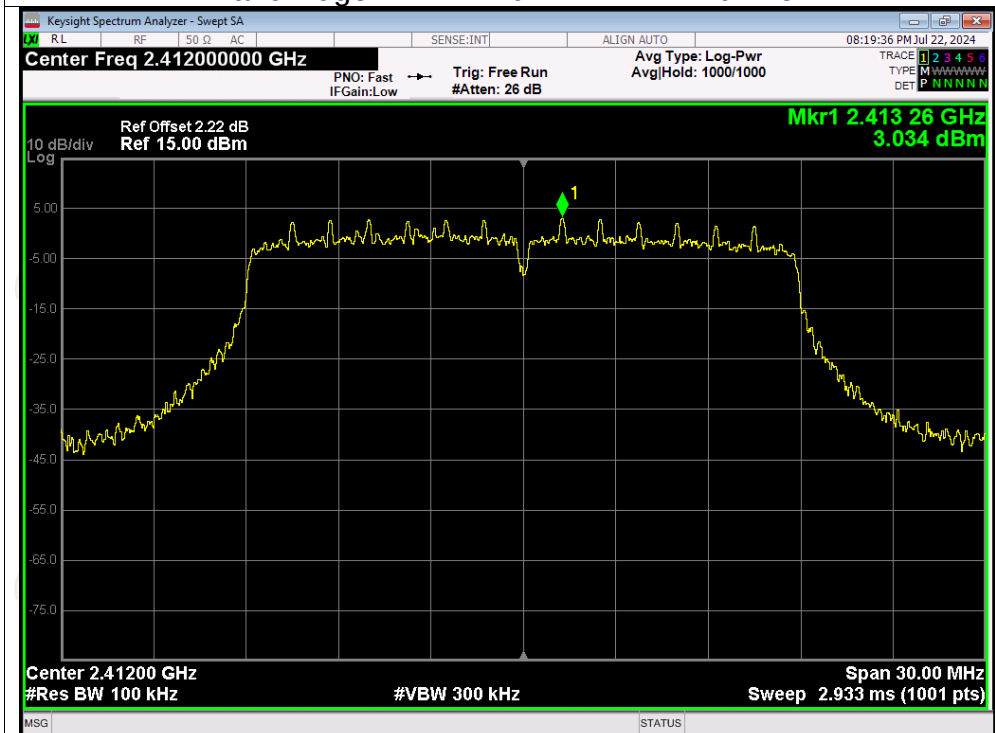
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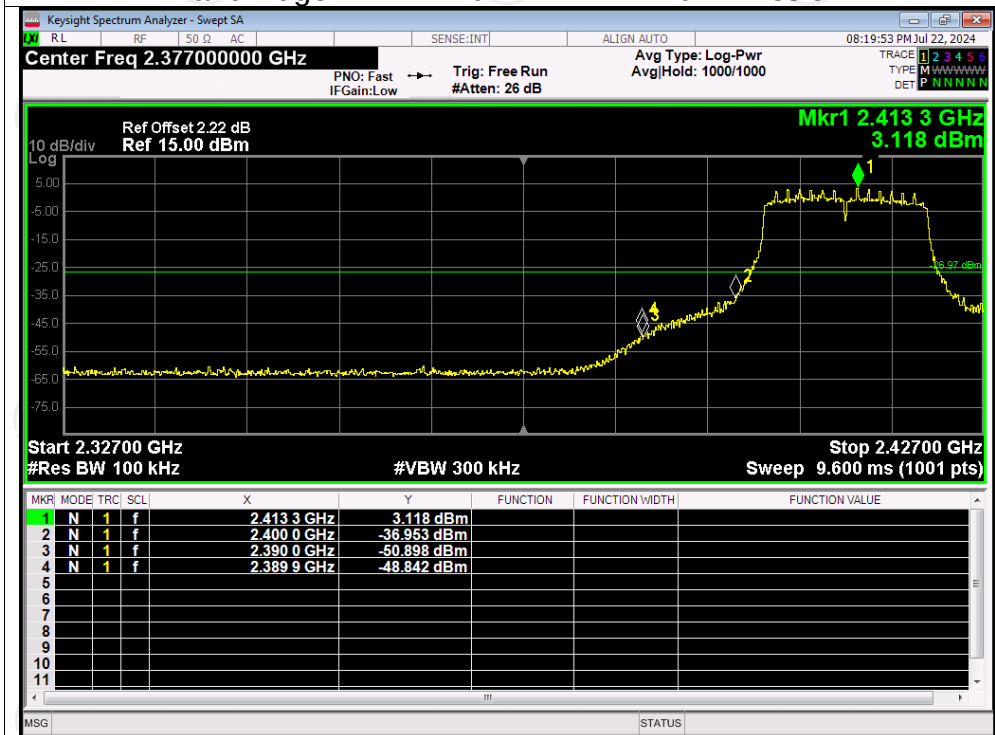
Band Edge NVNT g 2462MHz Ant1 Emission



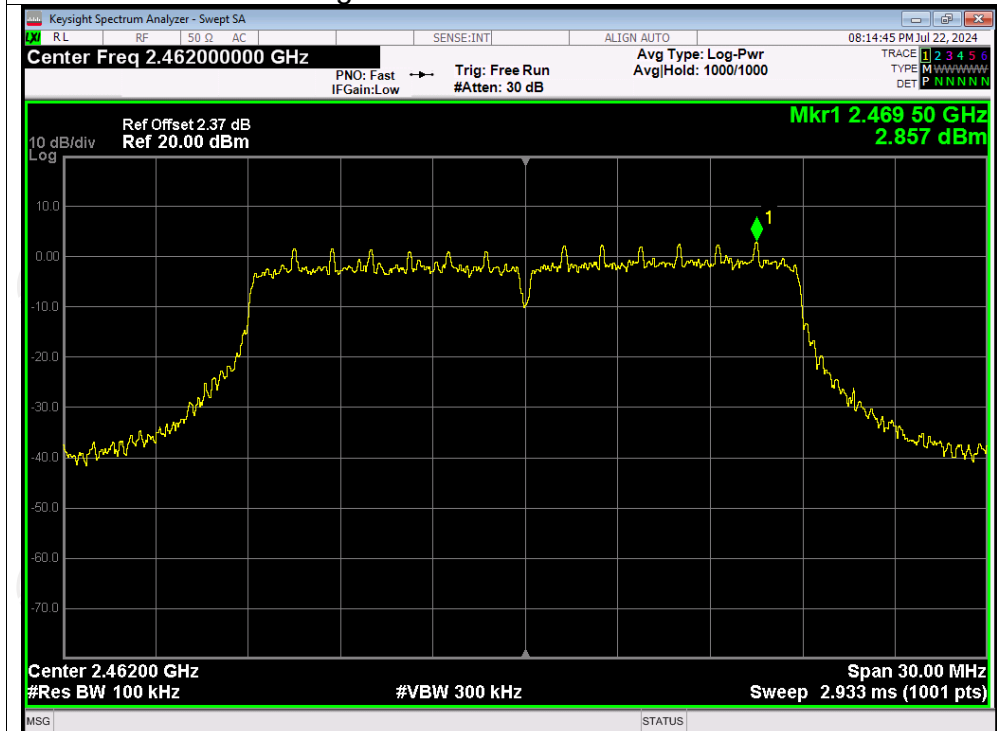
Band Edge NVNT n20 2412MHz Ant1 Ref



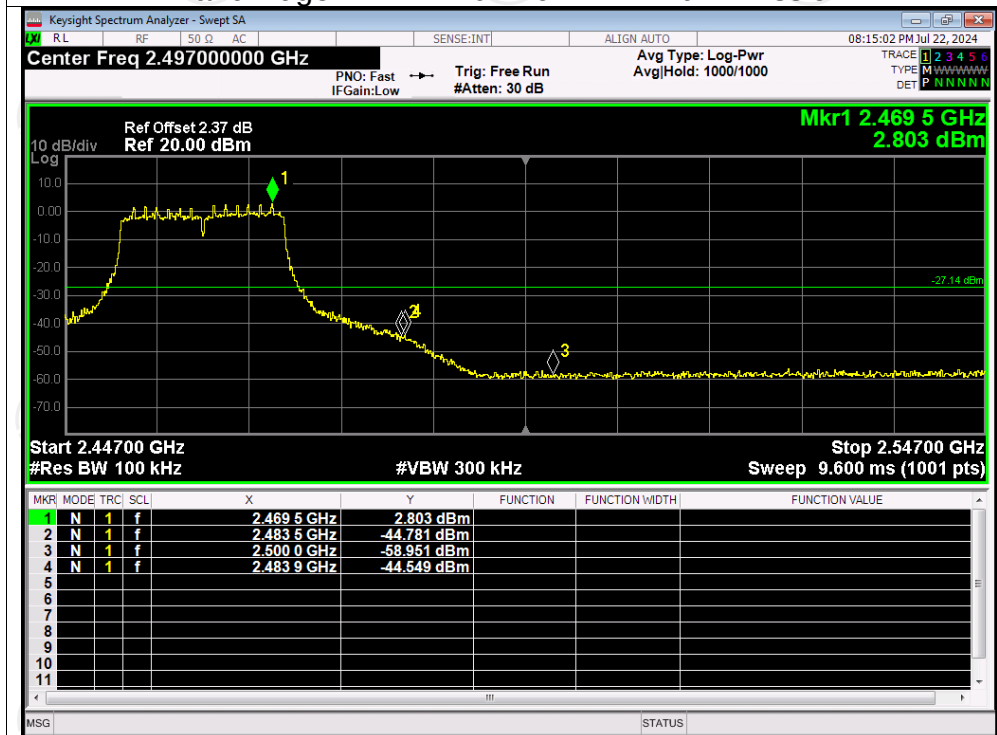
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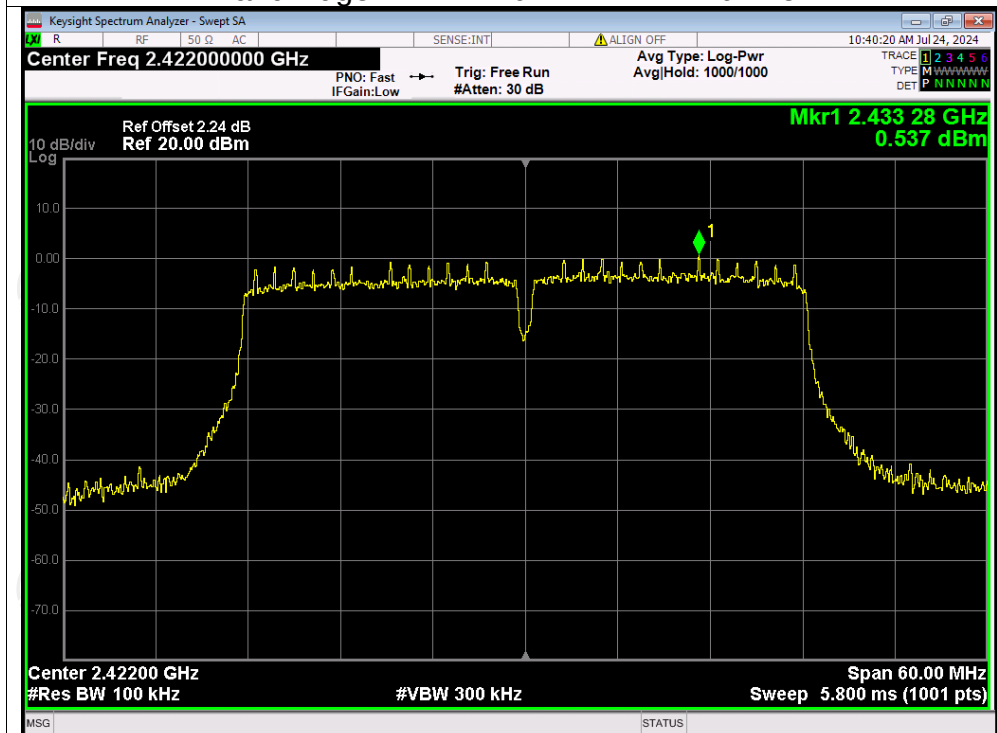
Band Edge NVNT n20 2462MHz Ant1 Ref



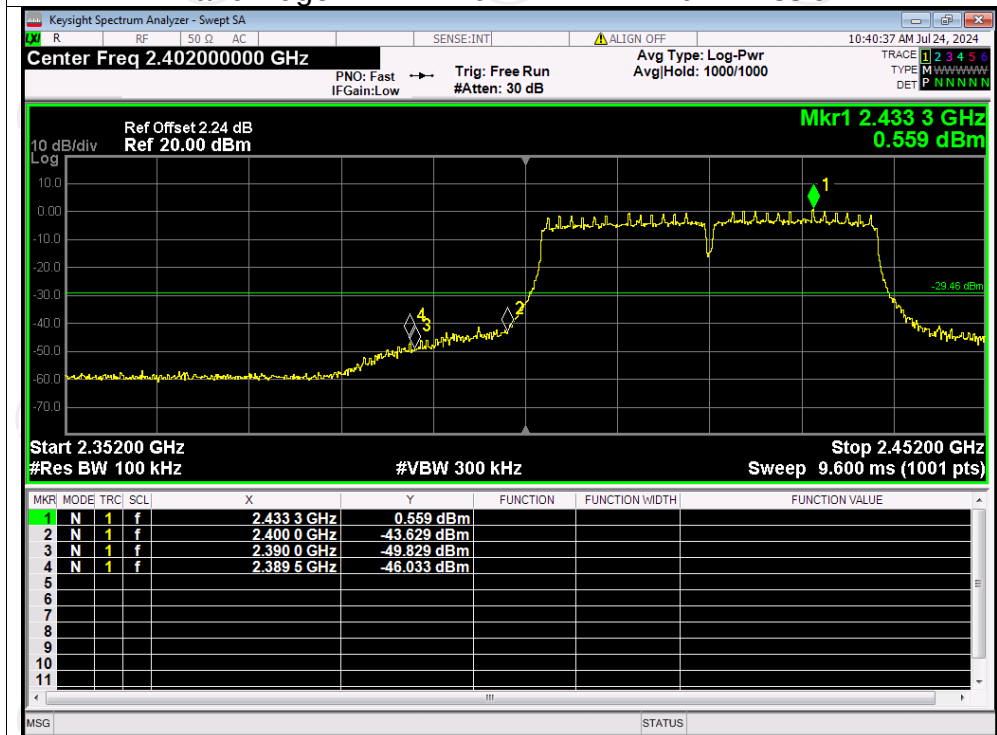
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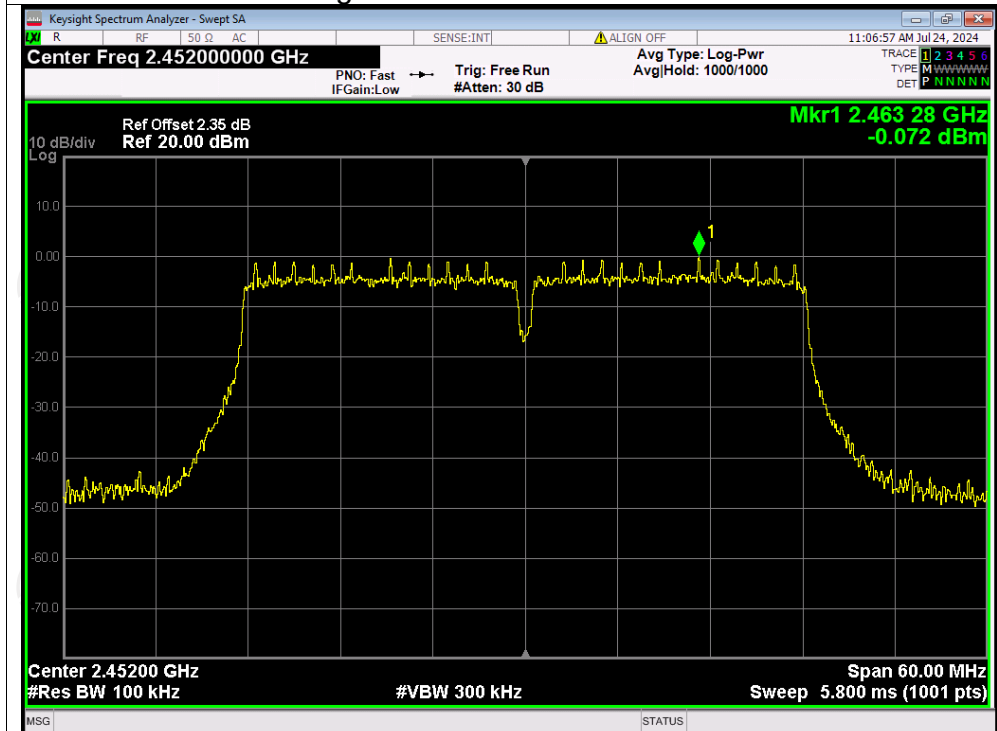
Band Edge NVNT n40 2422MHz Ant1 Ref



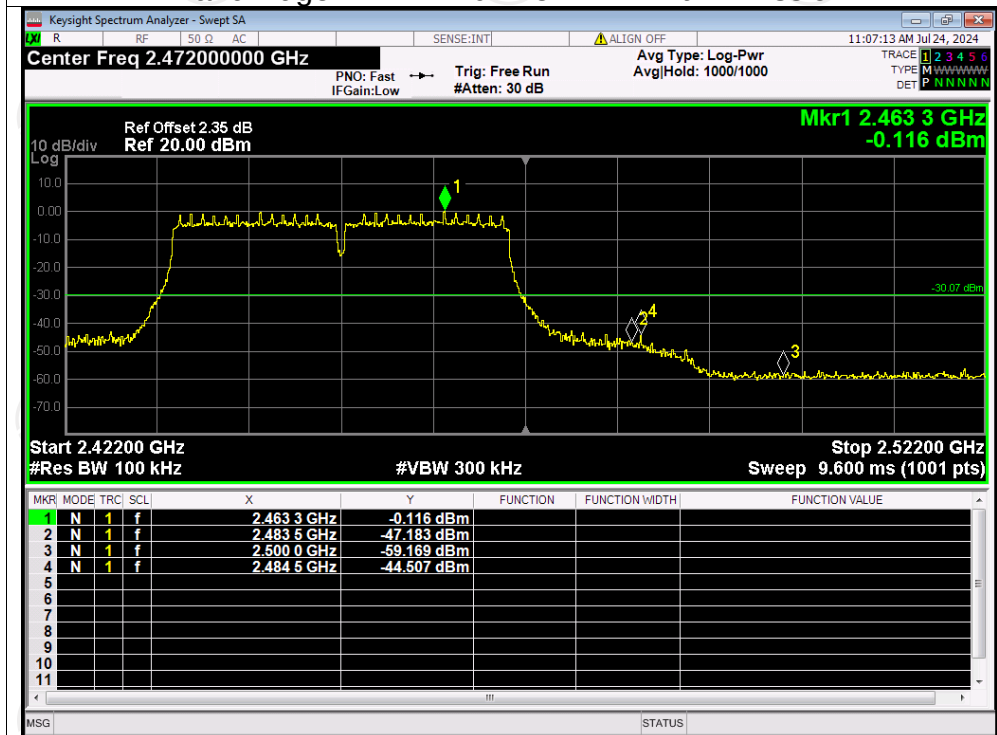
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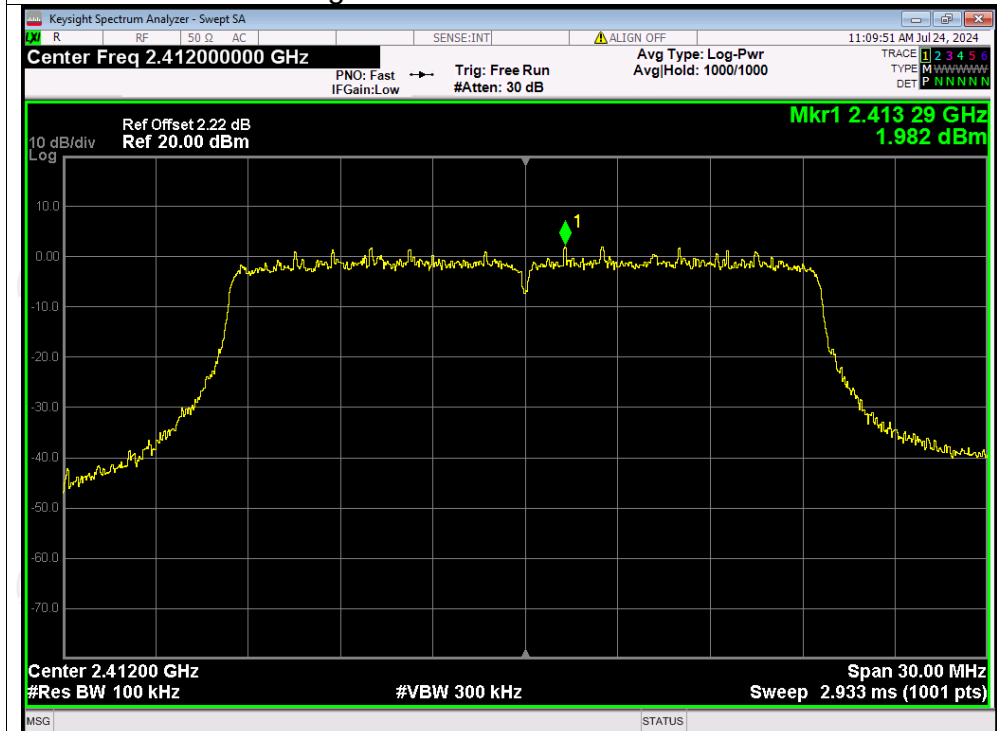
Band Edge NVNT n40 2452MHz Ant1 Ref



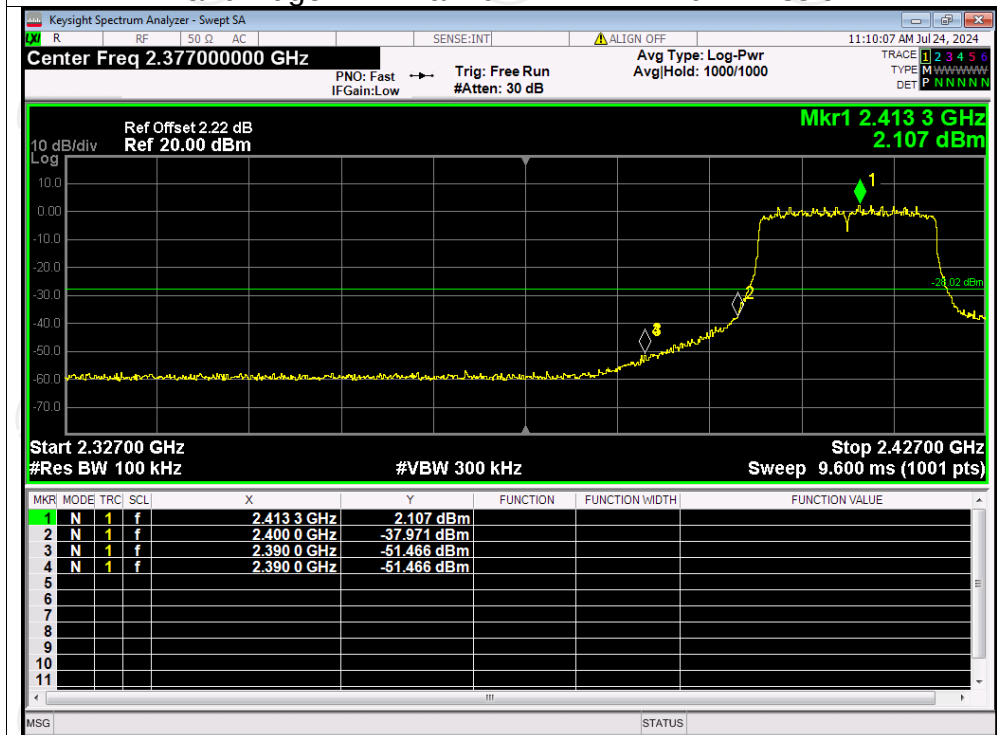
Band Edge NVNT n40 2452MHz Ant1 Emission

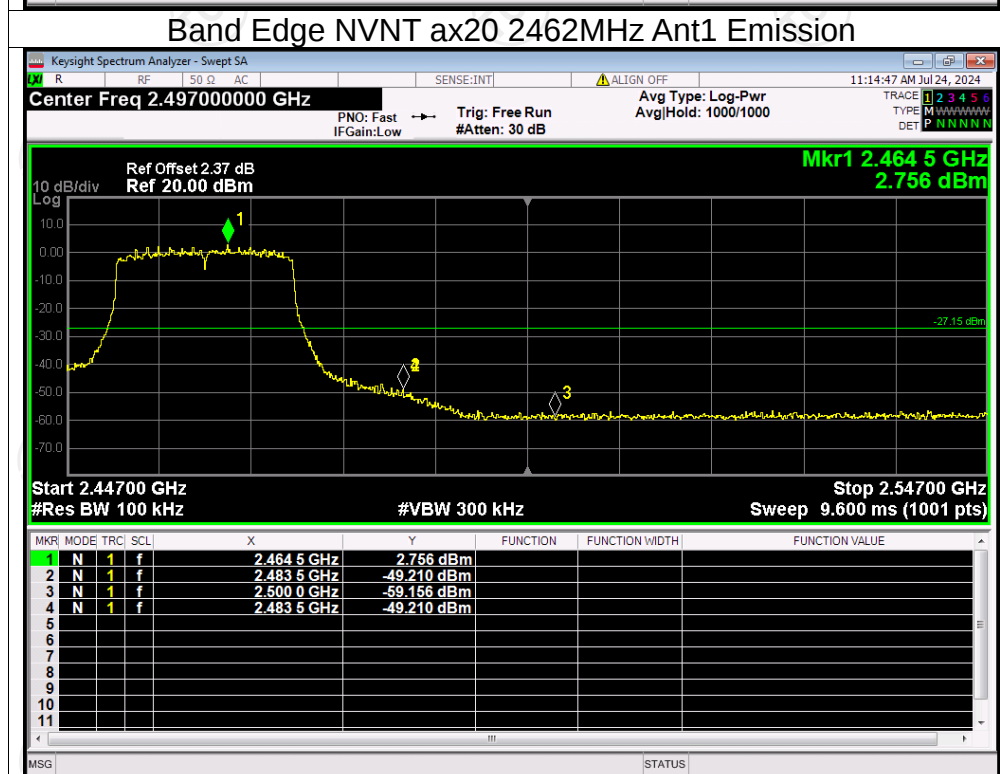
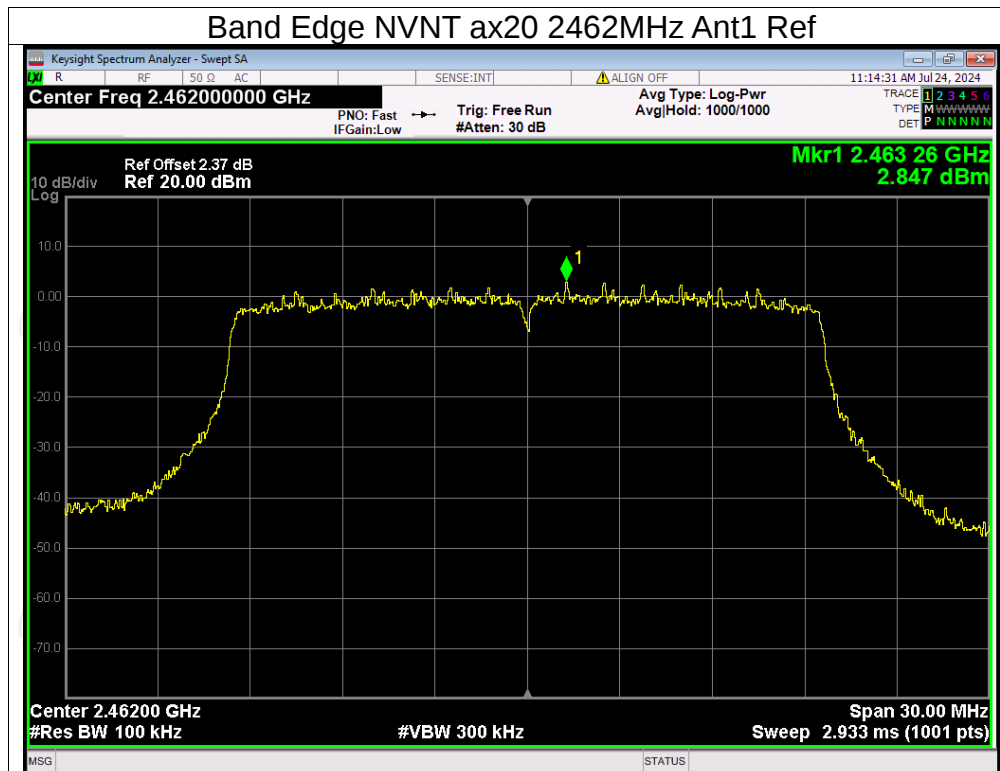


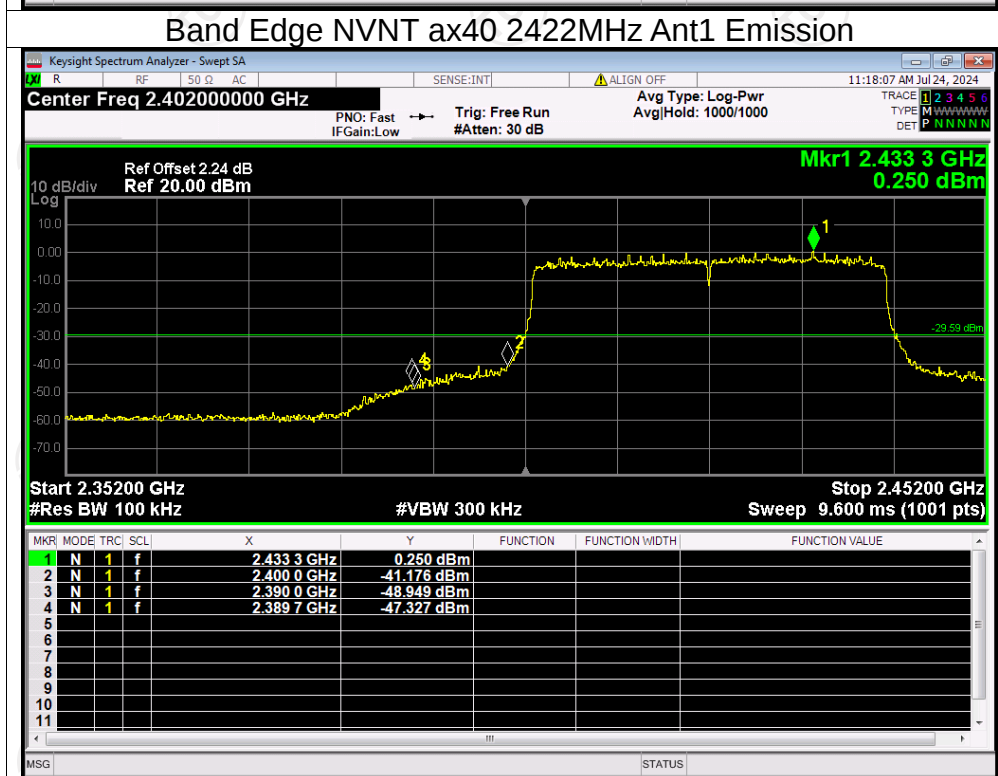
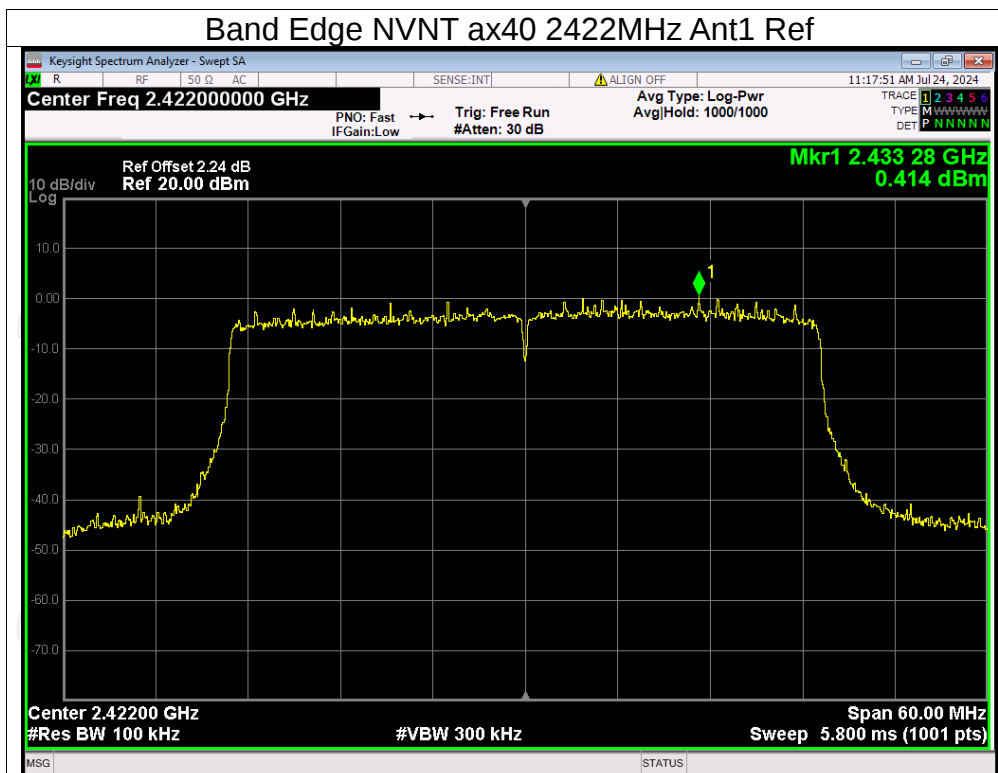
Band Edge NVNT ax20 2412MHz Ant1 Ref

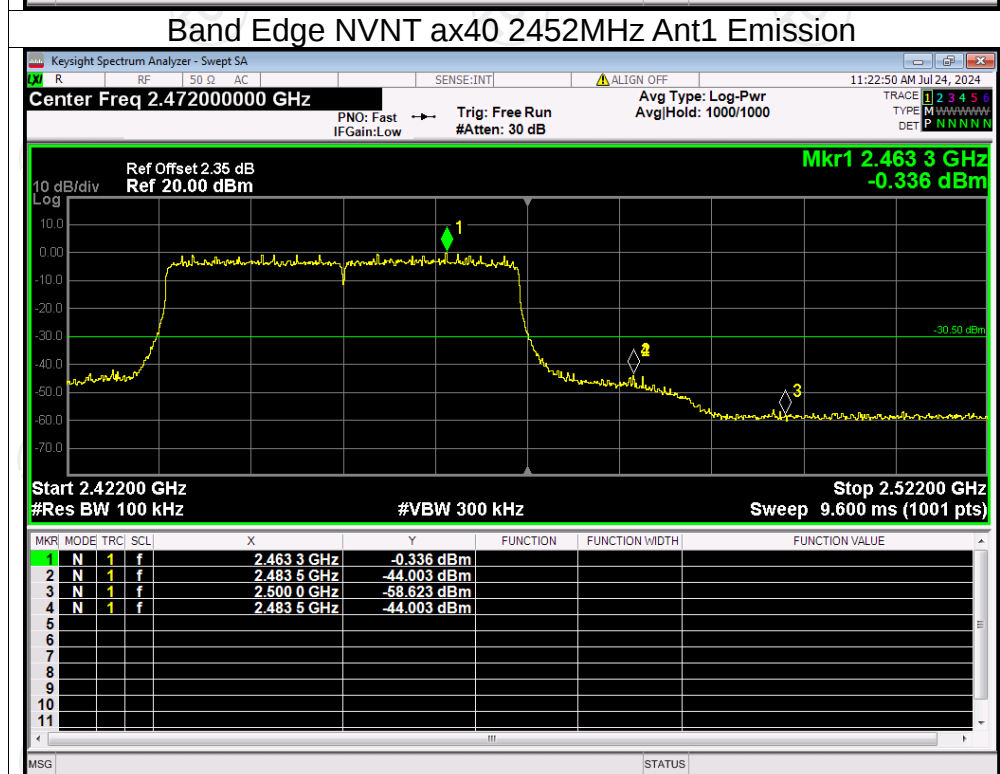
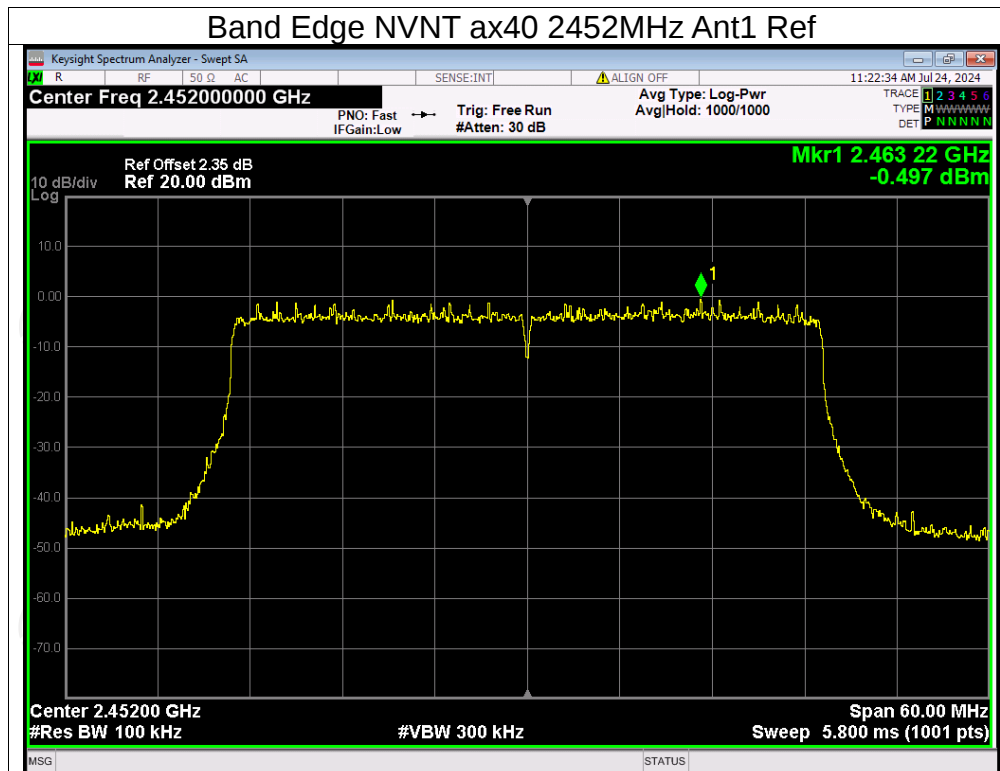


Band Edge NVNT ax20 2412MHz Ant1 Emission







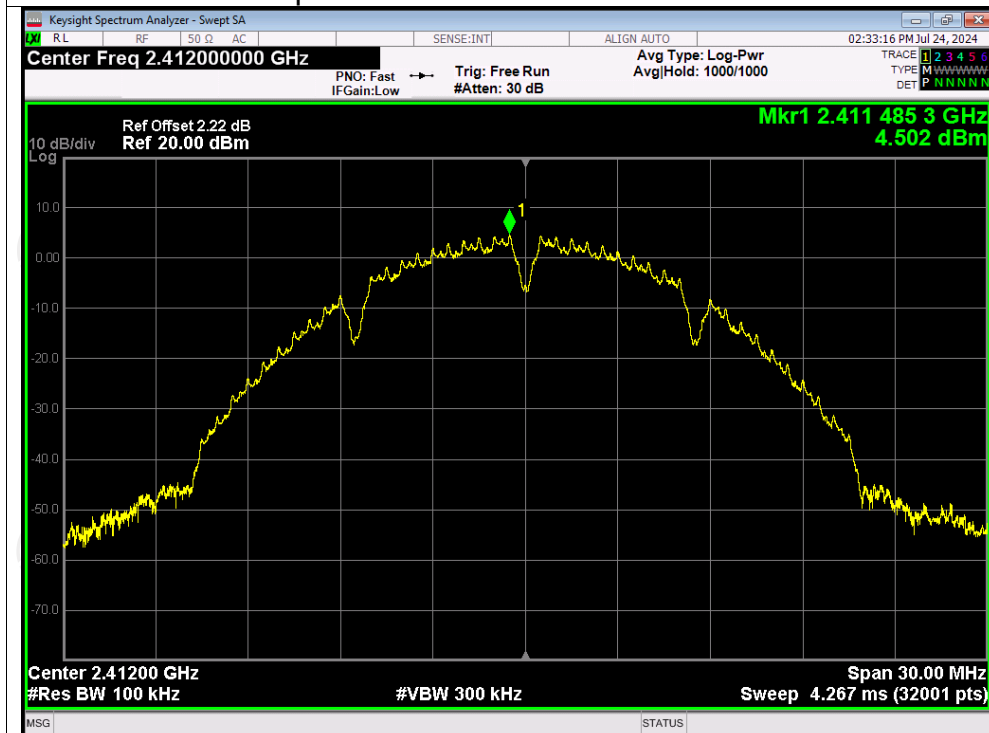


Conducted RF Spurious Emission

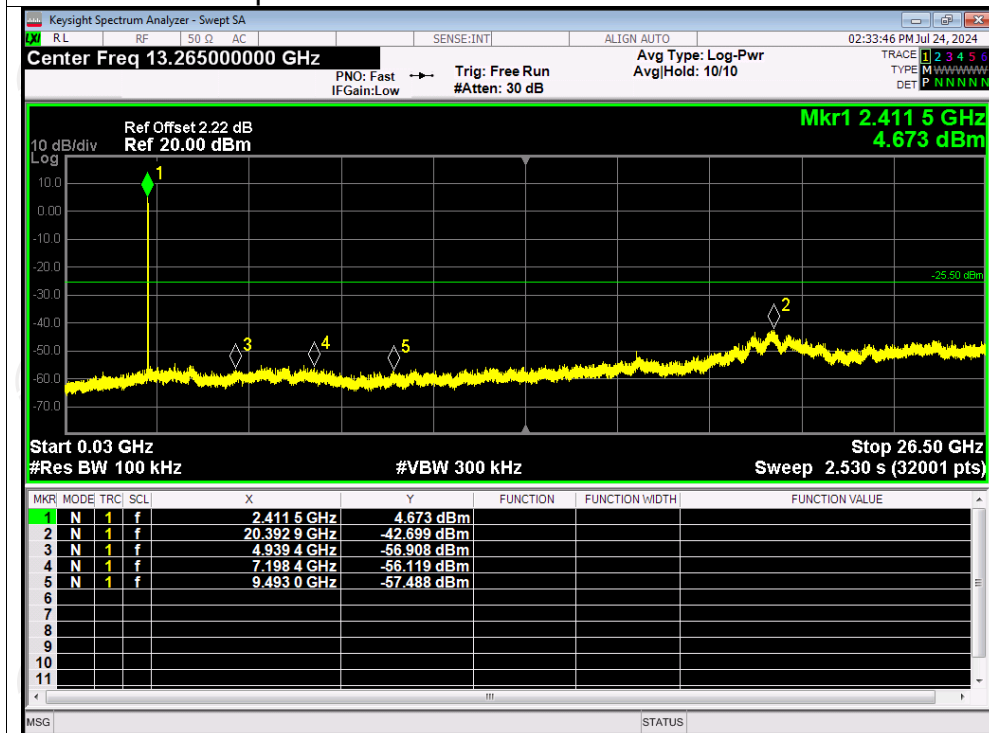
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant0	-47.19	-30	Pass
NVNT	b	2437	Ant0	-48.21	-30	Pass
NVNT	b	2462	Ant0	-46.21	-30	Pass
NVNT	g	2412	Ant0	-44.58	-30	Pass
NVNT	g	2437	Ant0	-45.63	-30	Pass
NVNT	g	2462	Ant0	-44.99	-30	Pass
NVNT	n20	2412	Ant0	-44.53	-30	Pass
NVNT	n20	2437	Ant0	-45.51	-30	Pass
NVNT	n20	2462	Ant0	-44.01	-30	Pass
NVNT	n40	2422	Ant0	-46.64	-30	Pass
NVNT	n40	2437	Ant0	-46.27	-30	Pass
NVNT	n40	2452	Ant0	-46.03	-30	Pass
NVNT	ax20	2412	Ant0	-48.92	-30	Pass
NVNT	ax20	2437	Ant0	-49.29	-30	Pass
NVNT	ax20	2462	Ant0	-48.06	-30	Pass
NVNT	ax40	2422	Ant0	-45.85	-30	Pass
NVNT	ax40	2437	Ant0	-45.74	-30	Pass
NVNT	ax40	2452	Ant0	-46.40	-30	Pass
NVNT	b	2412	Ant1	-47.55	-30	Pass
NVNT	b	2437	Ant1	-47.45	-30	Pass
NVNT	b	2462	Ant1	-47.63	-30	Pass
NVNT	g	2412	Ant1	-45.07	-30	Pass
NVNT	g	2437	Ant1	-46.51	-30	Pass
NVNT	g	2462	Ant1	-44.90	-30	Pass
NVNT	n20	2412	Ant1	-45.67	-30	Pass
NVNT	n20	2437	Ant1	-45.08	-30	Pass
NVNT	n20	2462	Ant1	-45.23	-30	Pass
NVNT	n40	2422	Ant1	-46.27	-30	Pass
NVNT	n40	2437	Ant1	-44.75	-30	Pass
NVNT	n40	2452	Ant1	-45.20	-30	Pass
NVNT	ax20	2412	Ant1	-47.29	-30	Pass
NVNT	ax20	2437	Ant1	-47.35	-30	Pass
NVNT	ax20	2462	Ant1	-48.27	-30	Pass
NVNT	ax40	2422	Ant1	-45.64	-30	Pass
NVNT	ax40	2437	Ant1	-45.28	-30	Pass
NVNT	ax40	2452	Ant1	-44.91	-30	Pass

Test Graphs

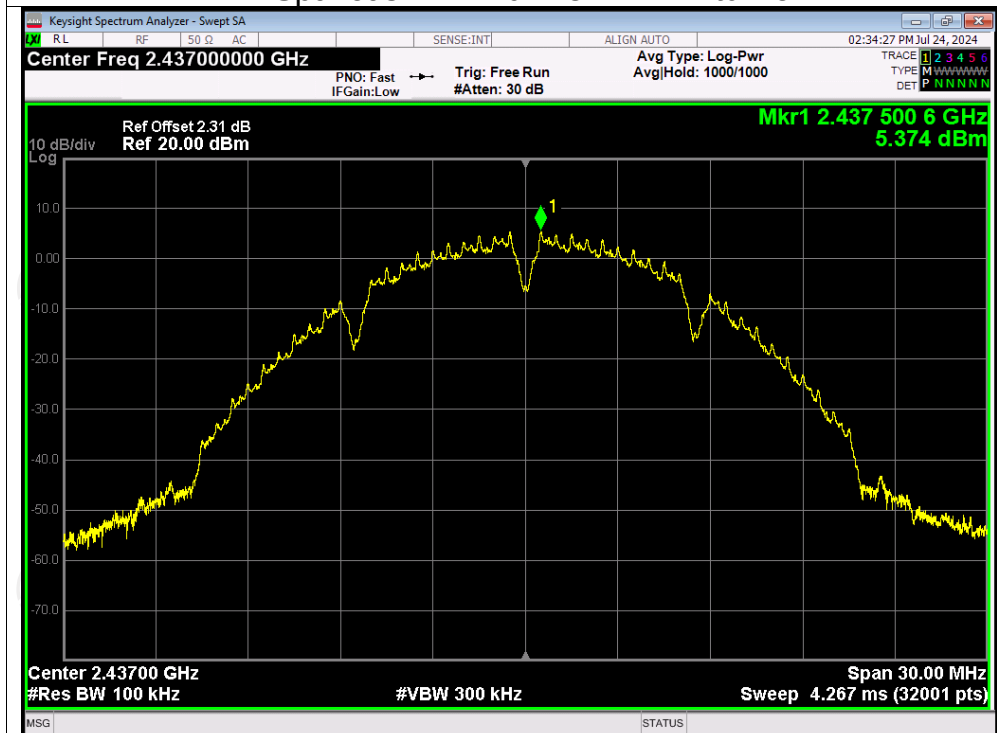
Tx. Spurious NVNT b 2412MHz Ant0 Ref



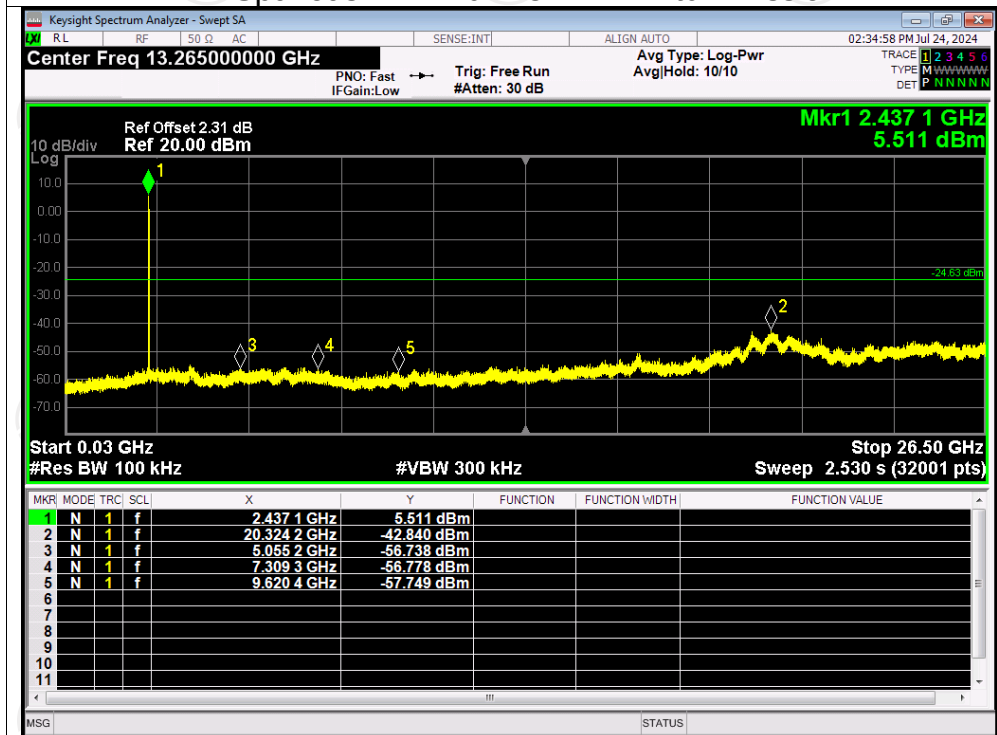
Tx. Spurious NVNT b 2412MHz Ant0 Emission



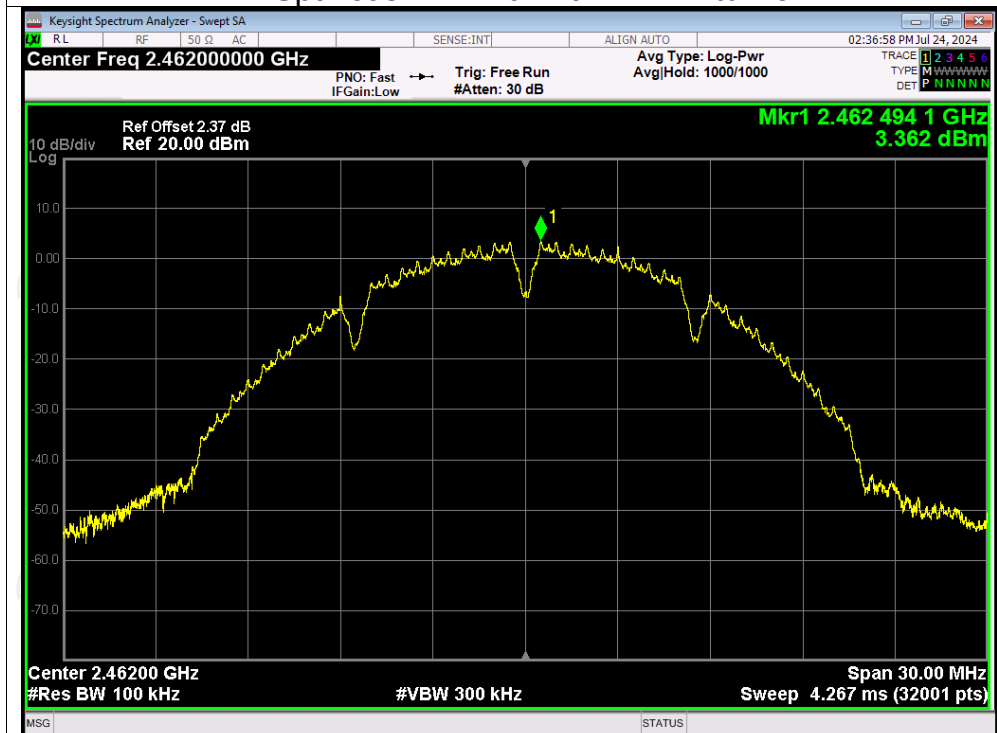
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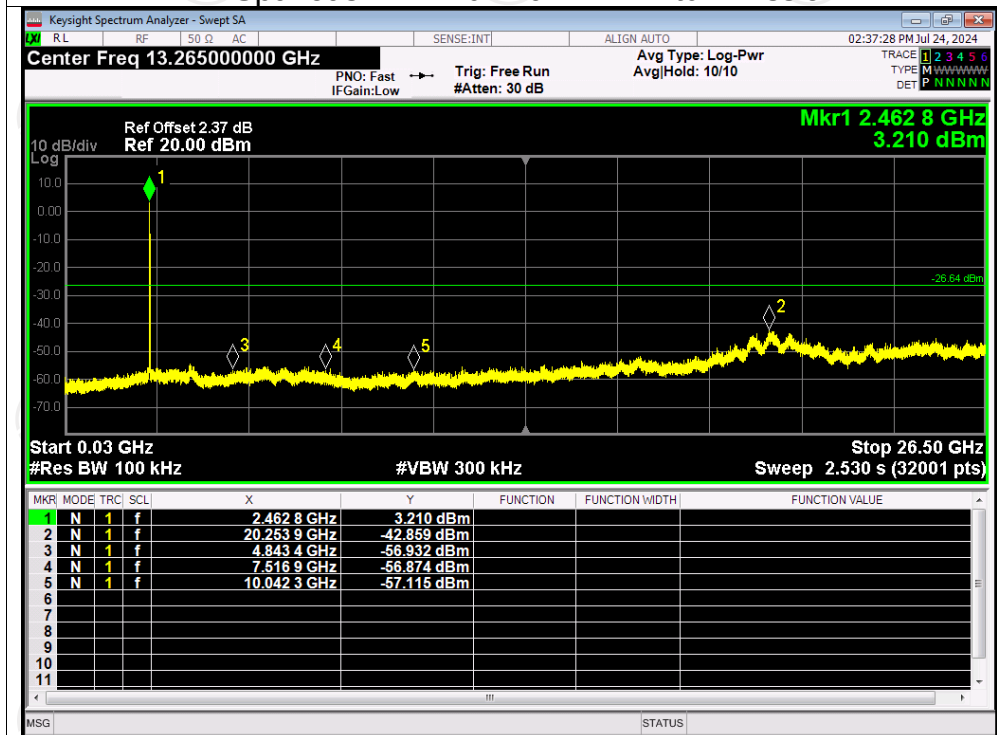
Tx. Spurious NVNT b 2437MHz Ant0 Emission



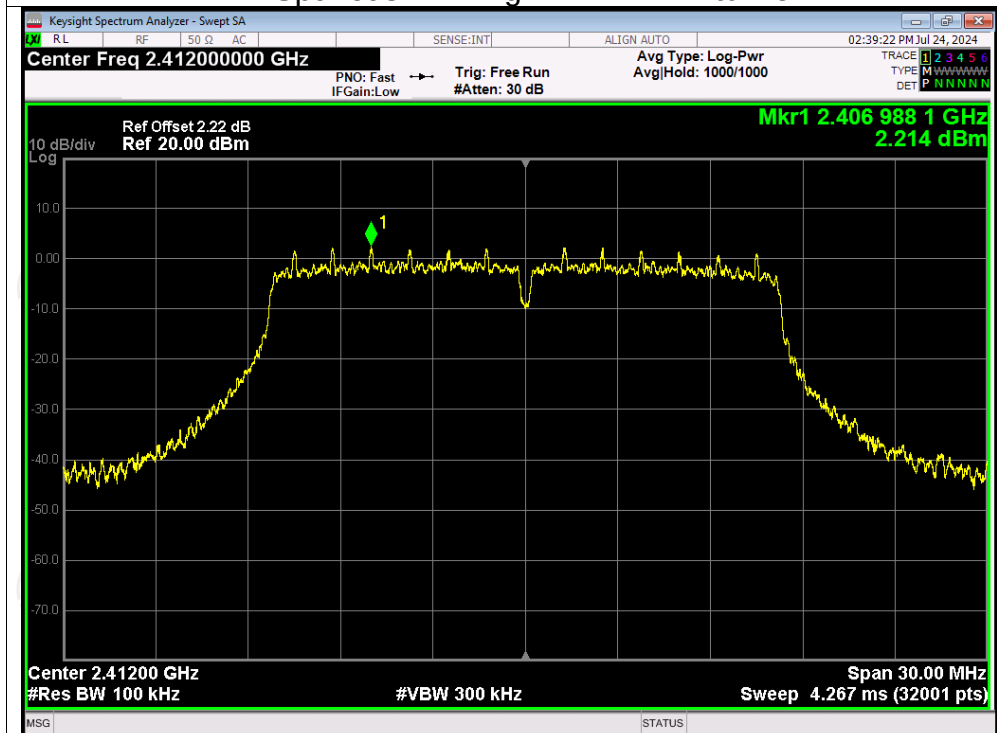
Tx. Spurious NVNT b 2462MHz Ant0 Ref



Tx. Spurious NVNT b 2462MHz Ant0 Emission



Tx. Spurious NVNT g 2412MHz Ant0 Ref



Tx. Spurious NVNT g 2412MHz Ant0 Emission

