

Maximum Power Spectral Density Level

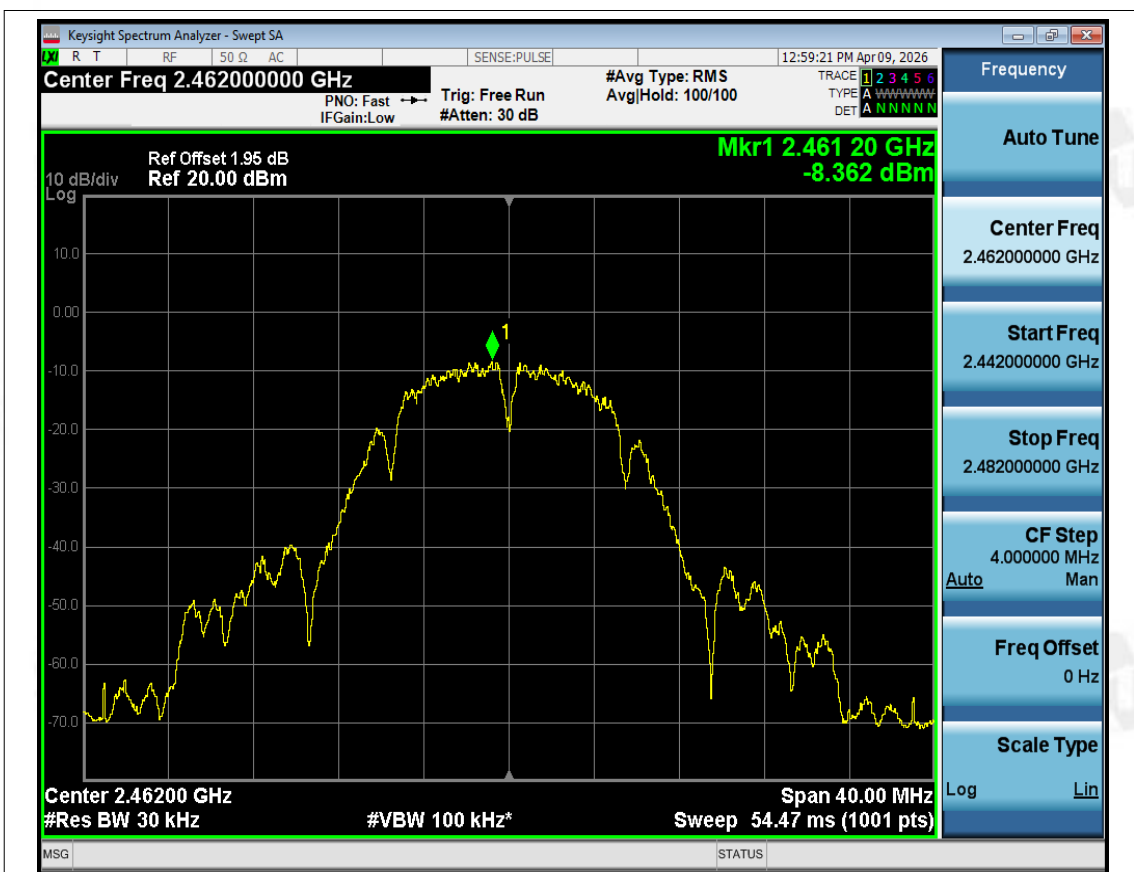
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-18.35	0.6	-17.75	8	Pass
NVNT	b	2437	Ant1	-19.75	0.51	-19.24	8	Pass
NVNT	b	2462	Ant1	-18.36	0.52	-17.84	8	Pass
NVNT	g	2412	Ant1	-22.07	2.28	-19.79	8	Pass
NVNT	g	2437	Ant1	-21.93	2.49	-19.44	8	Pass
NVNT	g	2462	Ant1	-21.53	2.42	-19.11	8	Pass
NVNT	n20	2412	Ant1	-22.21	2.49	-19.72	8	Pass
NVNT	n20	2437	Ant1	-23.03	2.45	-20.58	8	Pass
NVNT	n20	2462	Ant1	-20.49	2.49	-18	8	Pass
NVNT	n40	2422	Ant1	-26.59	3.39	-23.2	8	Pass
NVNT	n40	2437	Ant1	-24.98	3.34	-21.64	8	Pass
NVNT	n40	2452	Ant1	-24.86	3.34	-21.52	8	Pass
NVNT	ax20	2412	Ant1	-21.71	2.49	-19.22	8	Pass
NVNT	ax20	2437	Ant1	-23.05	2.53	-20.52	8	Pass
NVNT	ax20	2462	Ant1	-21.28	2.53	-18.75	8	Pass
NVNT	ax40	2422	Ant1	-26.73	3.74	-22.99	8	Pass
NVNT	ax40	2437	Ant1	-25.46	3.39	-22.07	8	Pass
NVNT	ax40	2452	Ant1	-24.78	3.34	-21.44	8	Pass
Remark:PSD(dbm/3kHz)=PSD(dbm/30kHz)-10Log(30kHz/3kHz)								



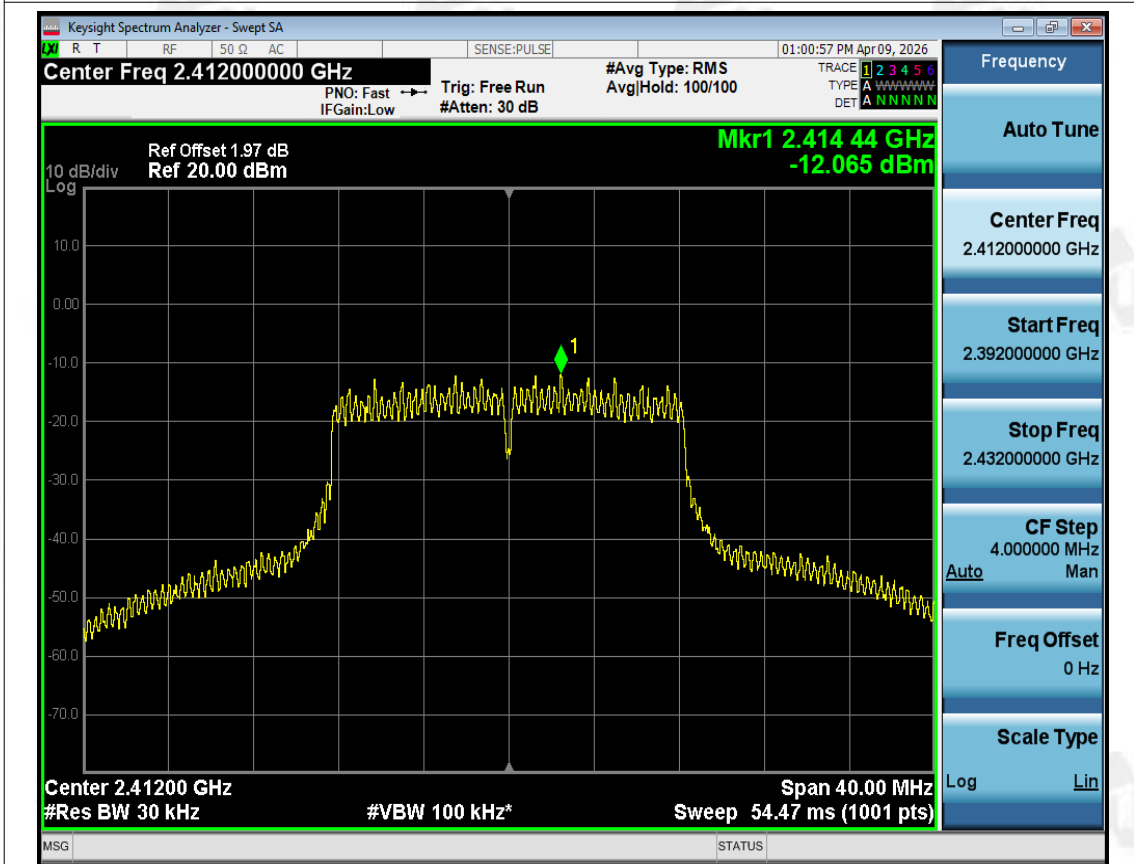
PSD NVNT b 2412MHz Ant1



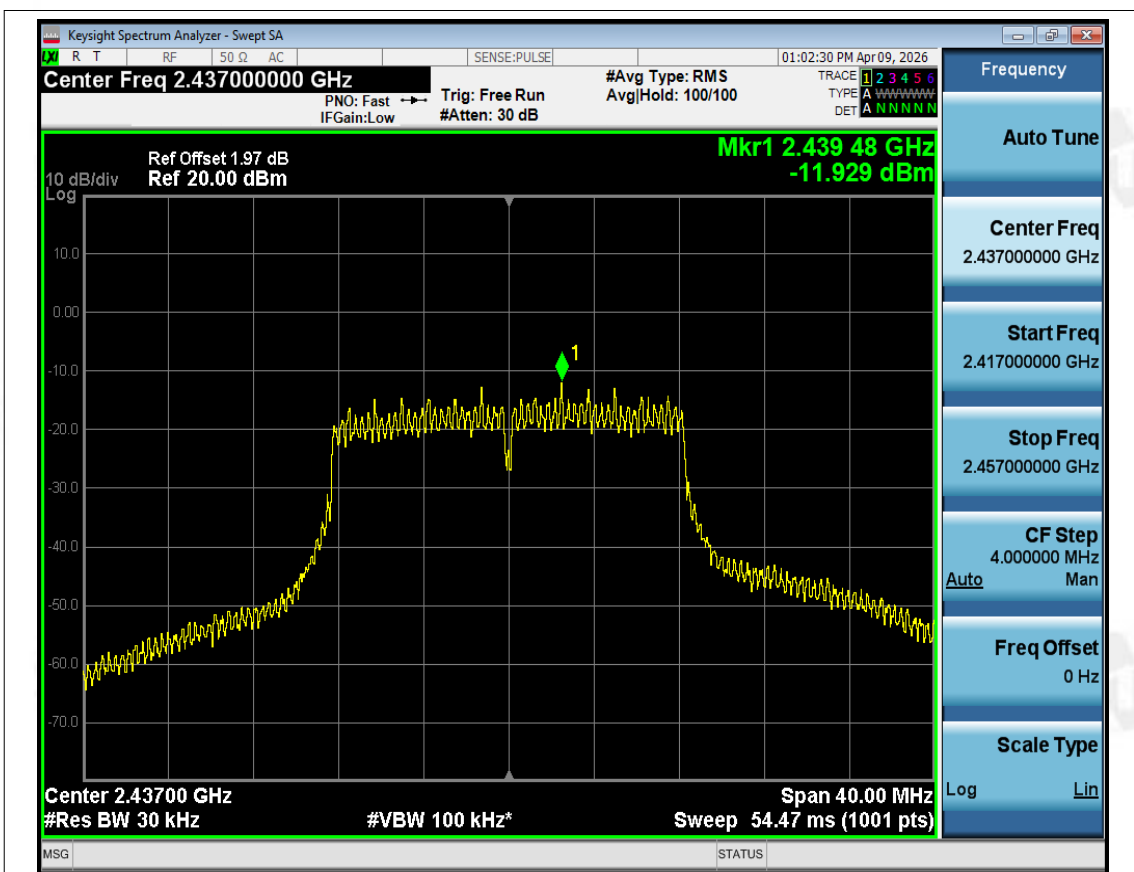
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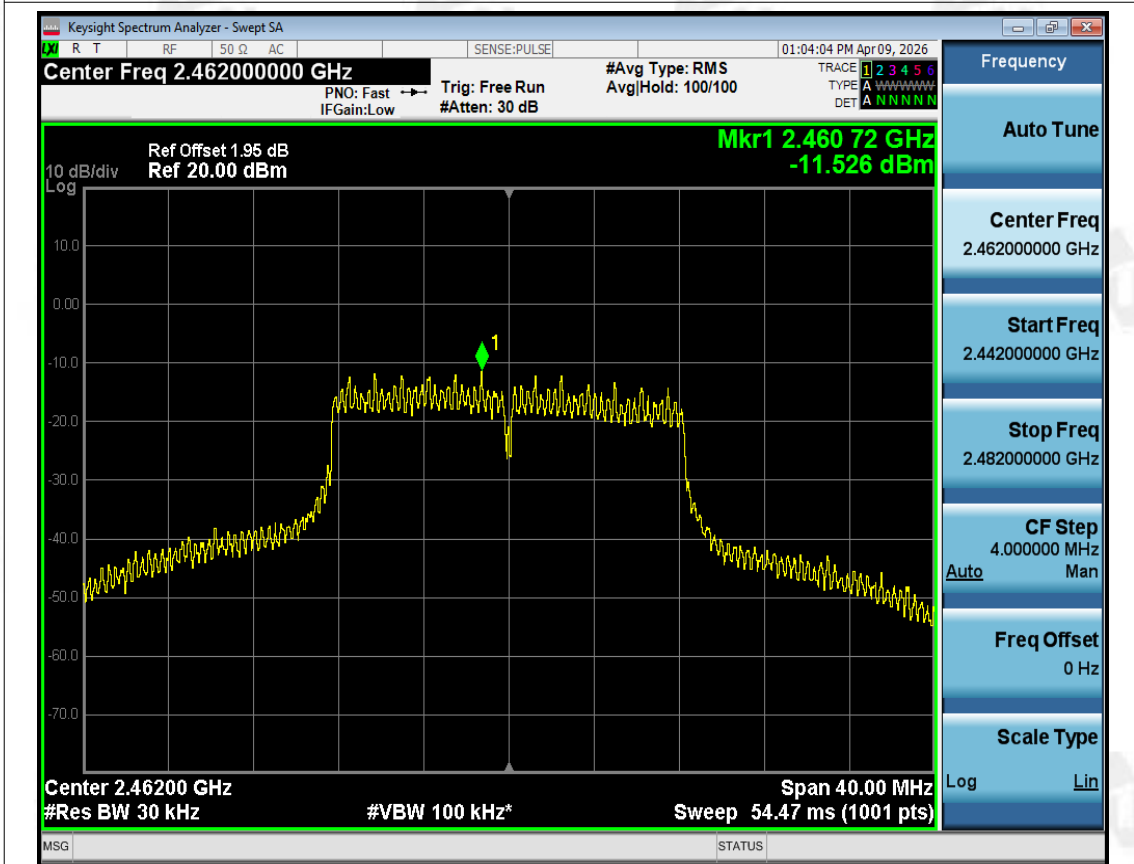
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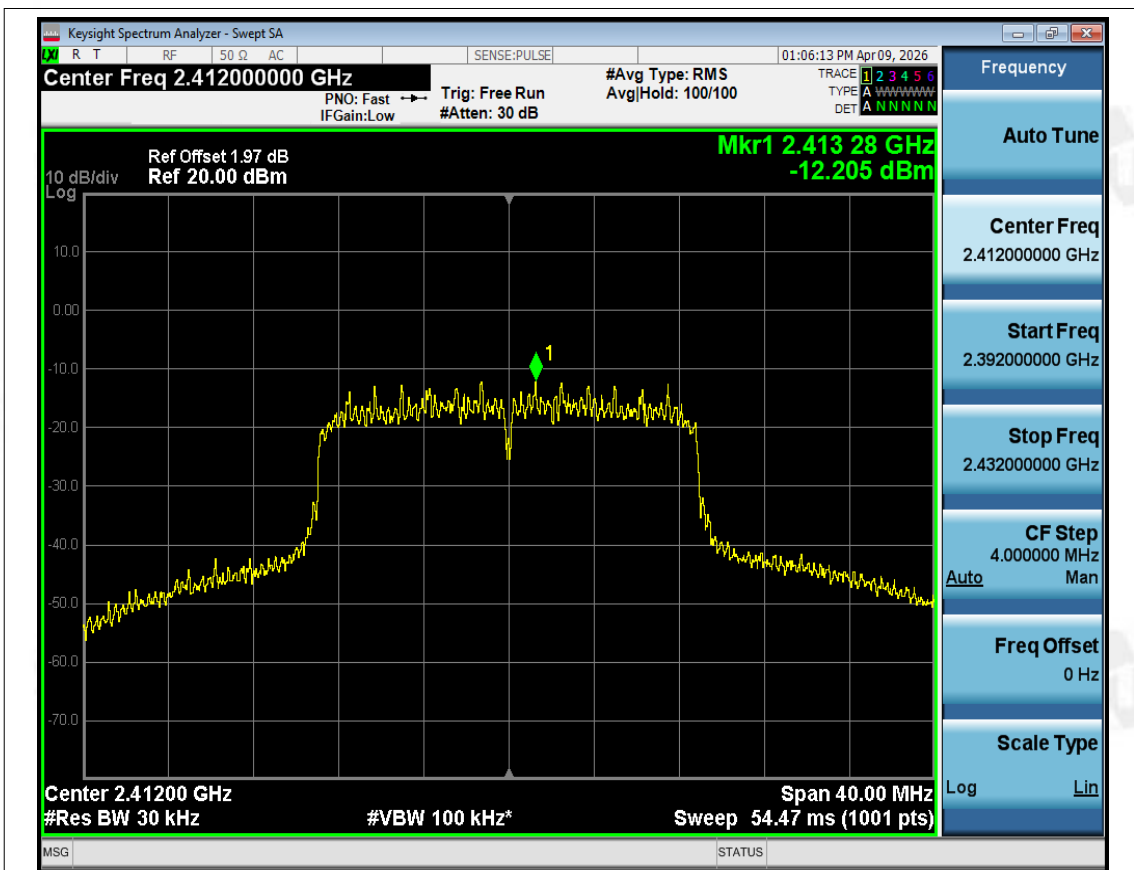
PSD NVNT g 2412MHz Ant1



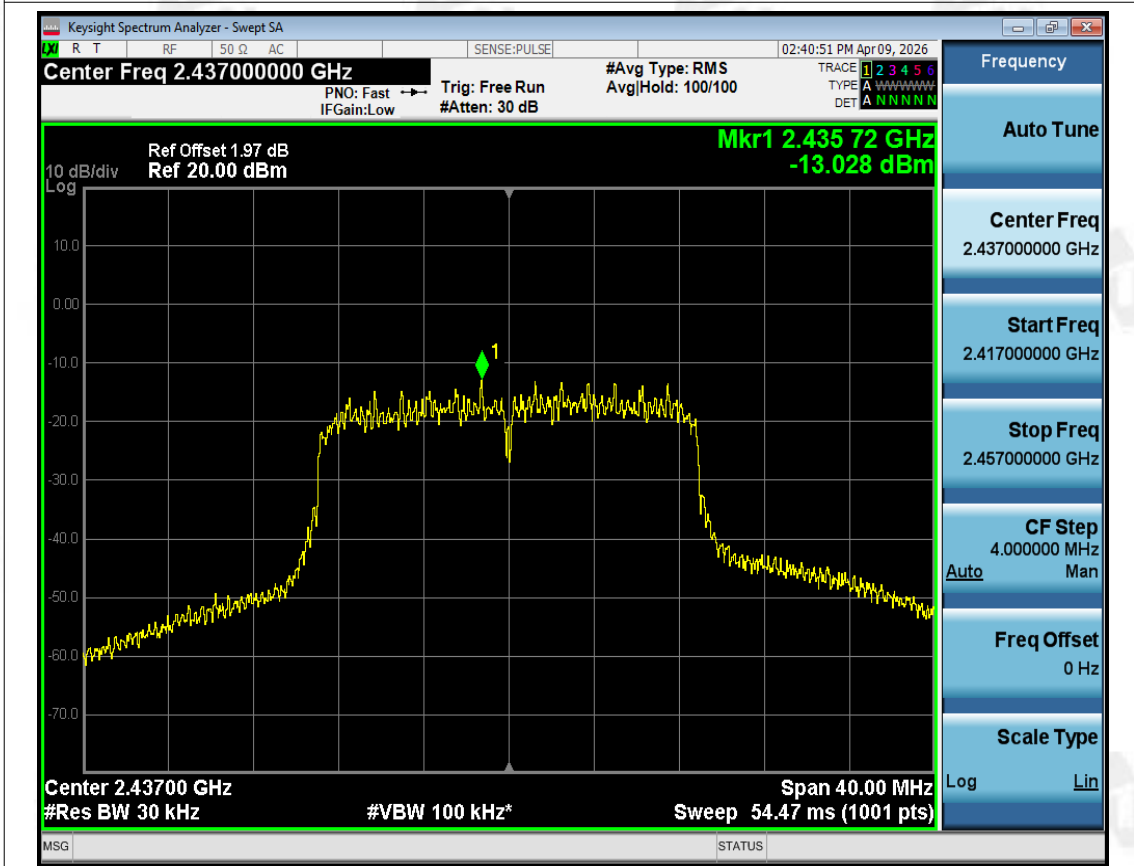
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PSD NVNT g 2462MHz Ant1



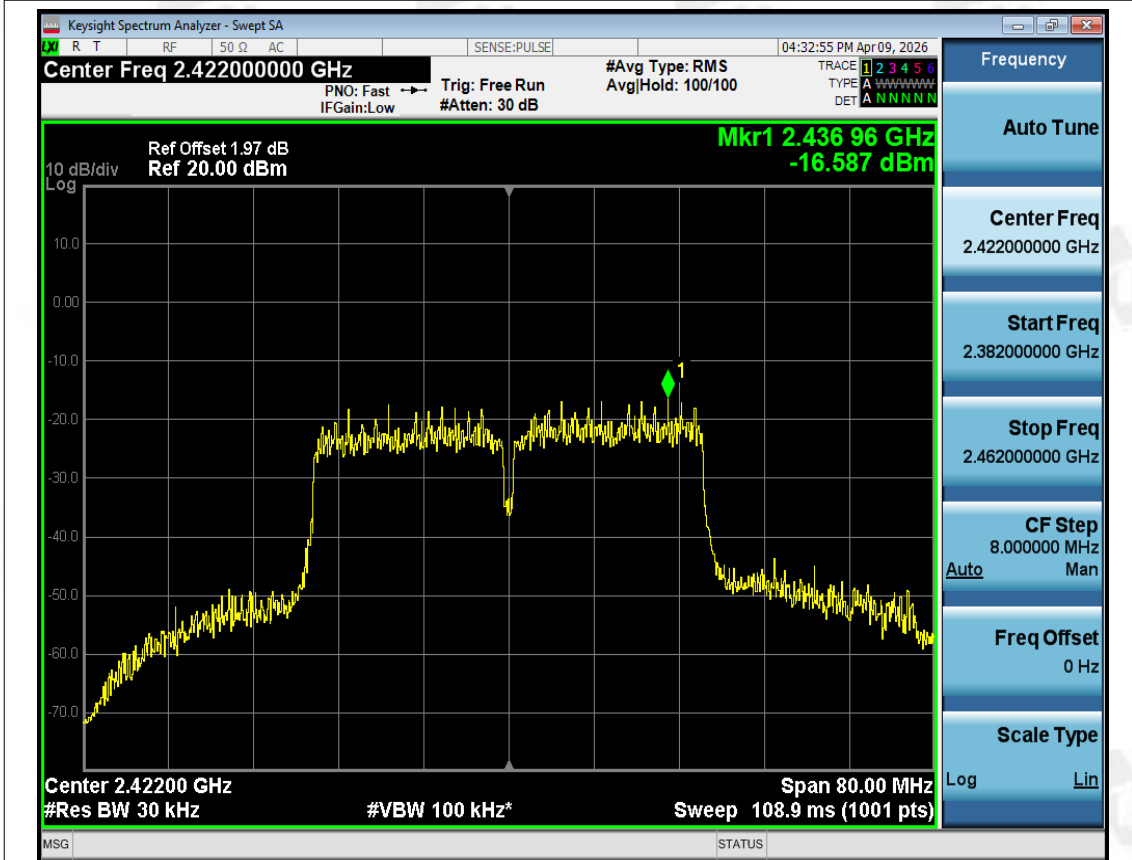
PSD NVNT n20 2412MHz Ant1



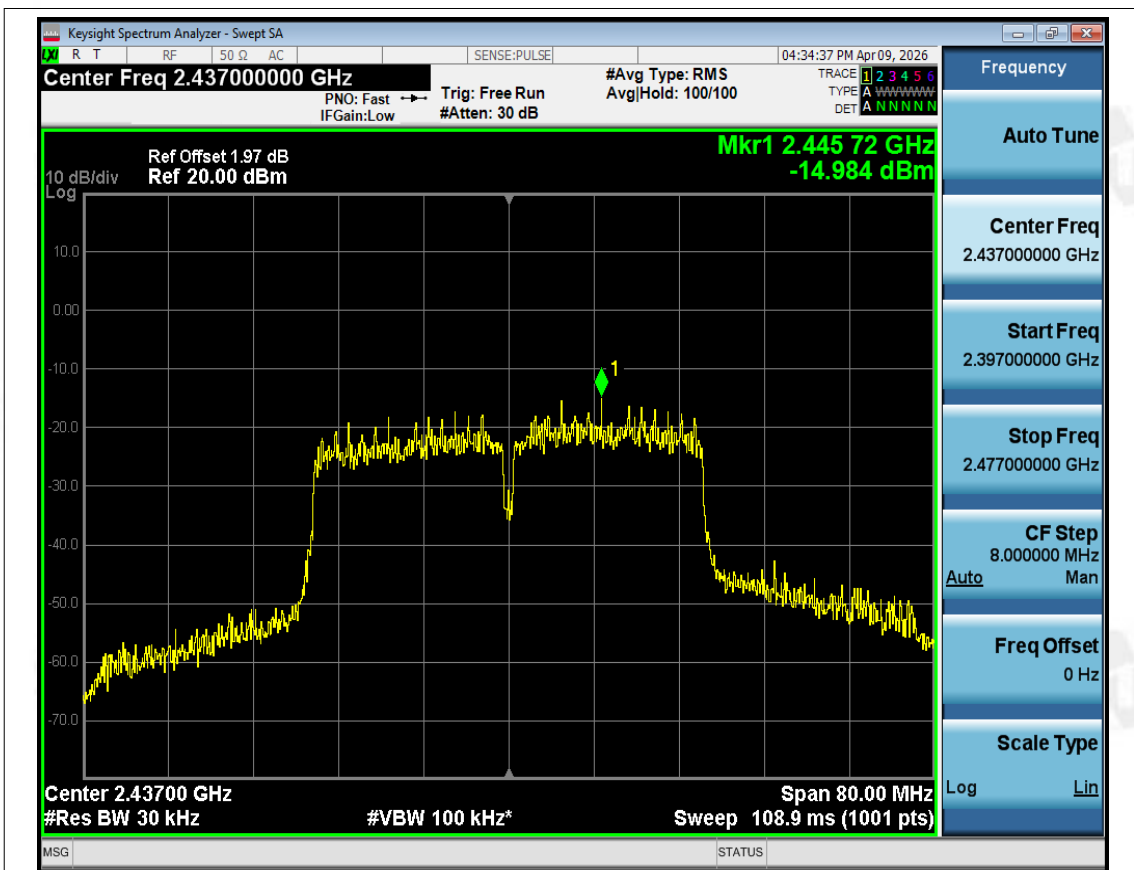
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PSD NVNT n20 2462MHz Ant1



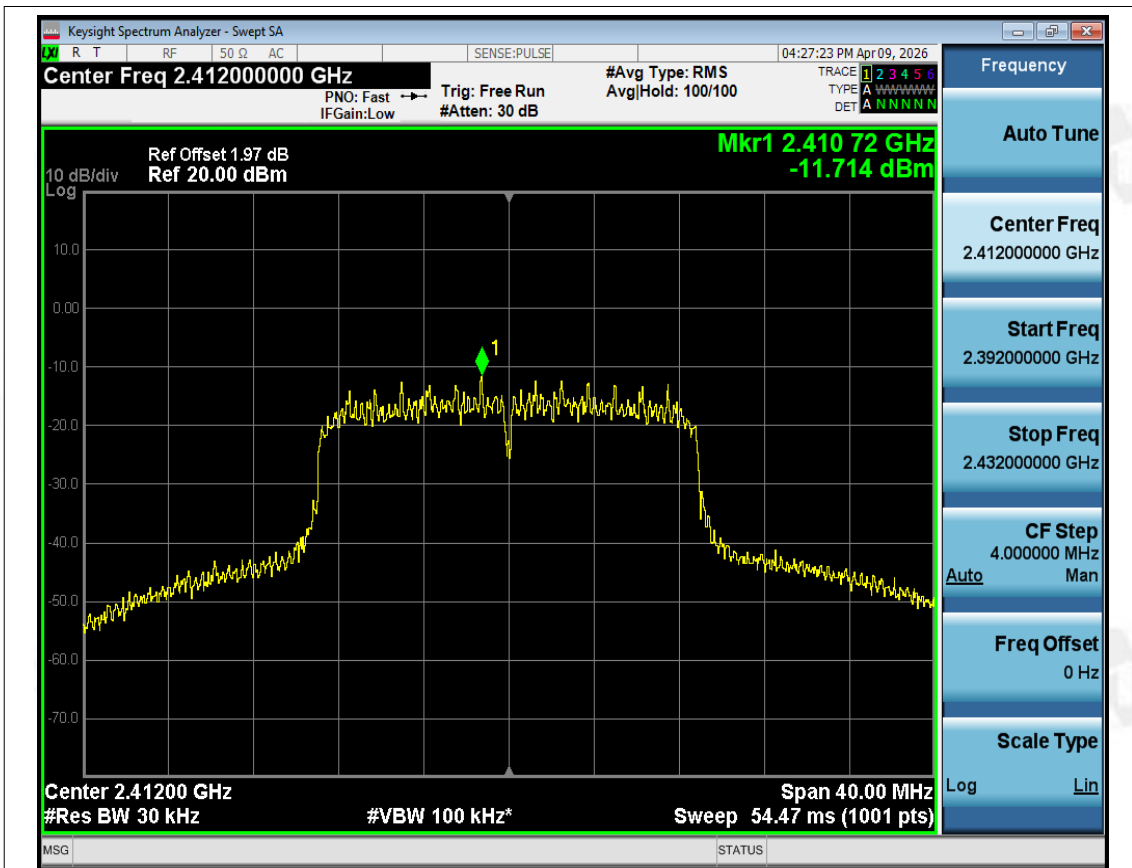
PSD NVNT n40 2422MHz Ant1



PSD NVNT n40 2437MHz Ant1



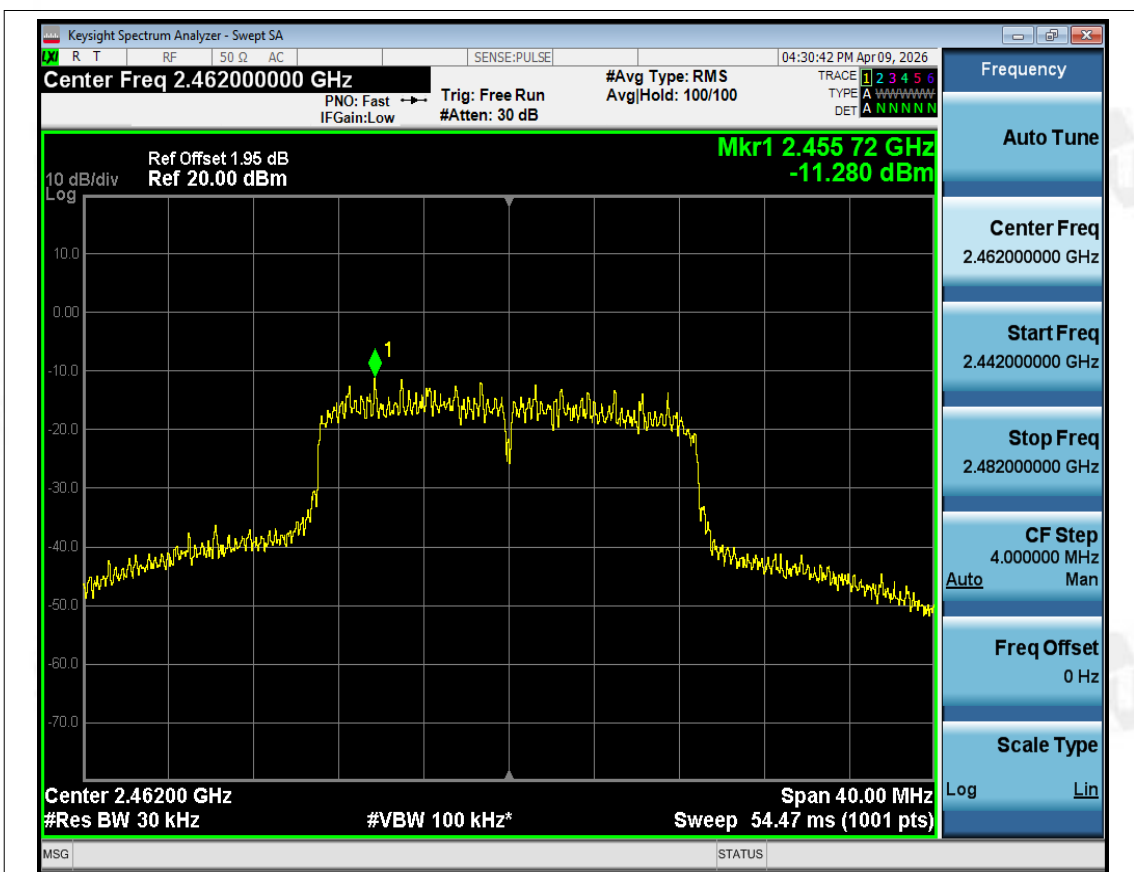
PSD NVNT n40 2452MHz Ant1



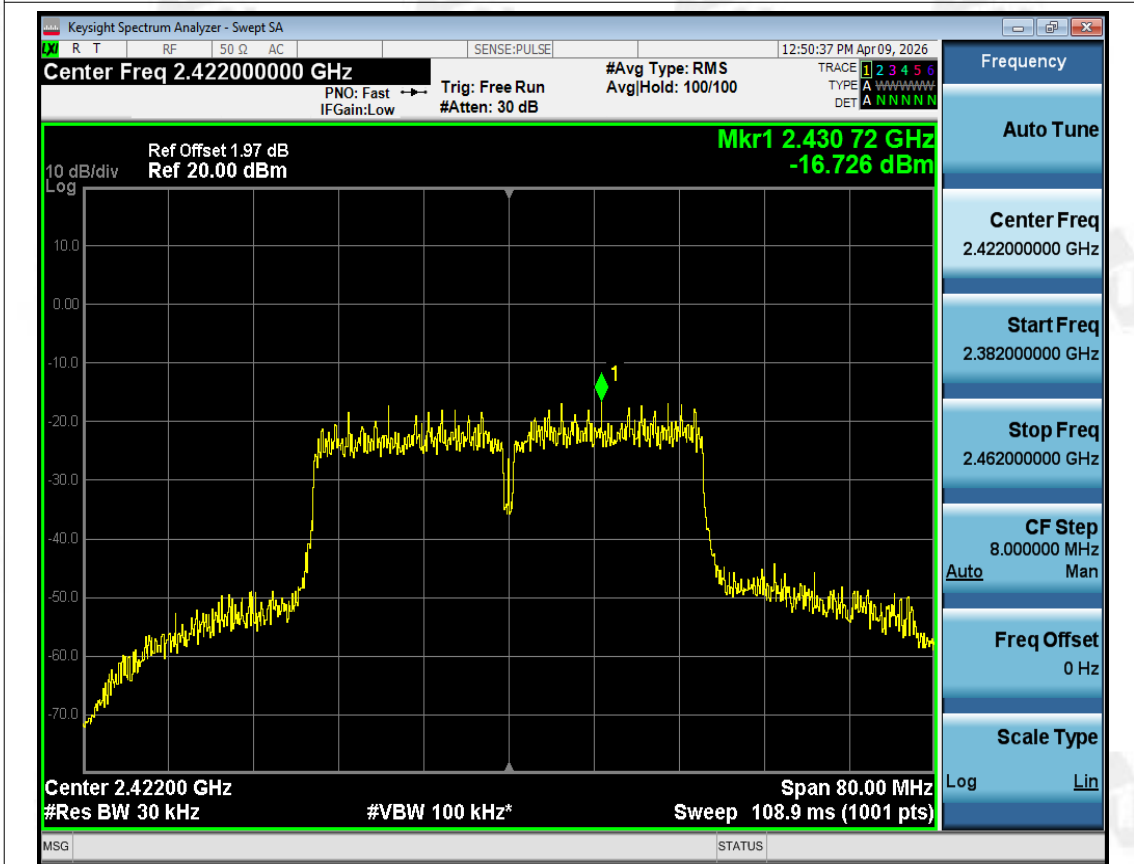
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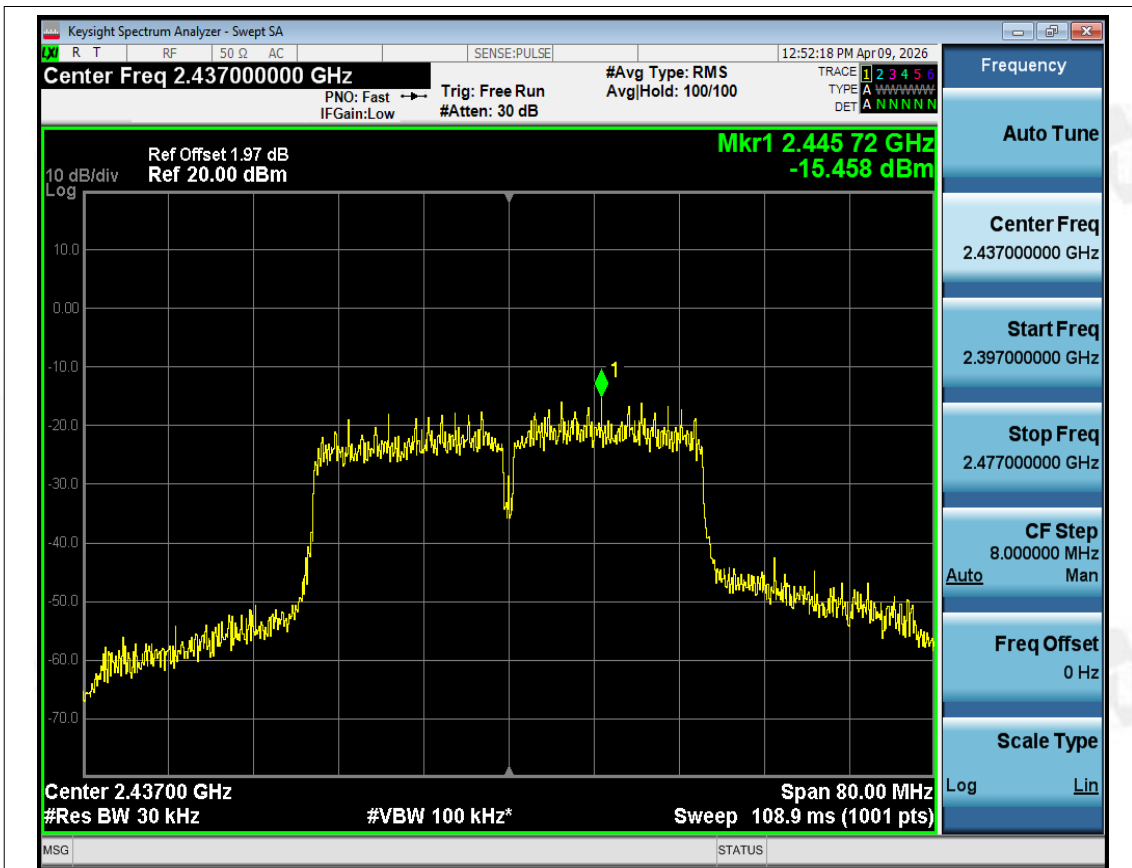
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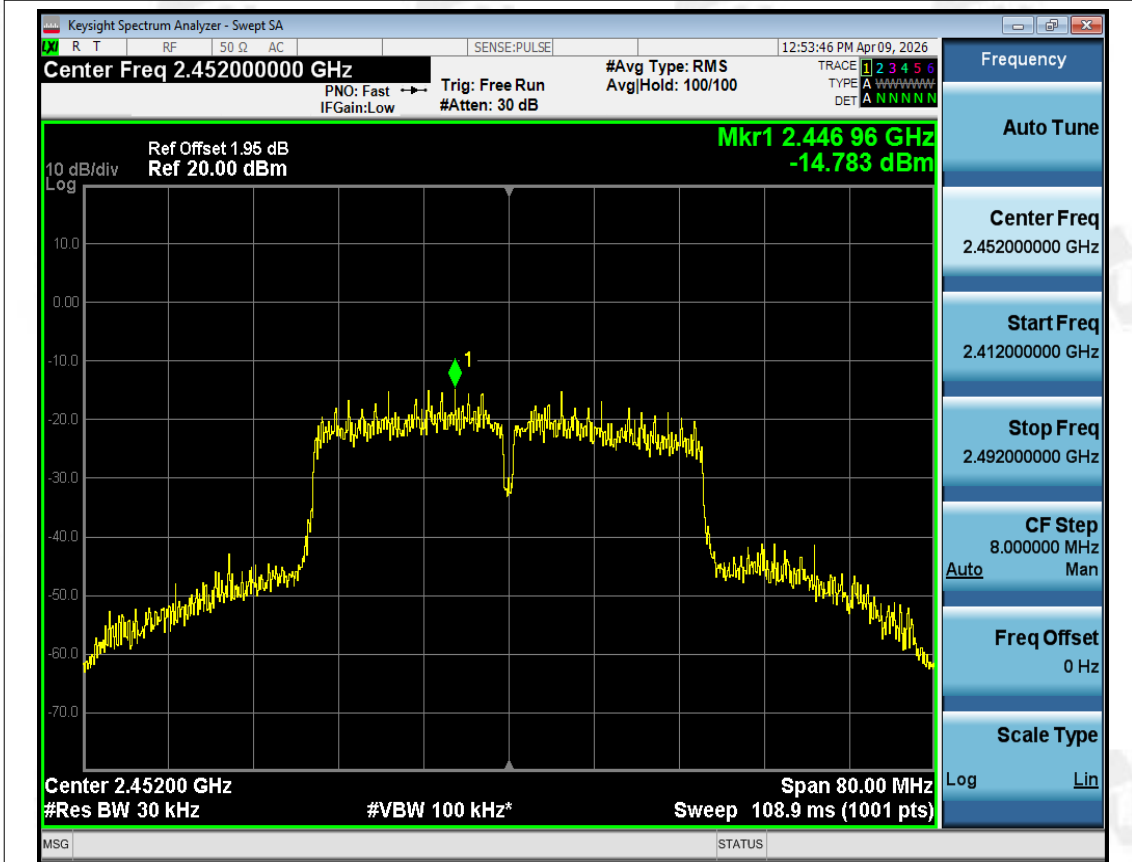
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PSD NVNT ax40 2422MHz Ant1



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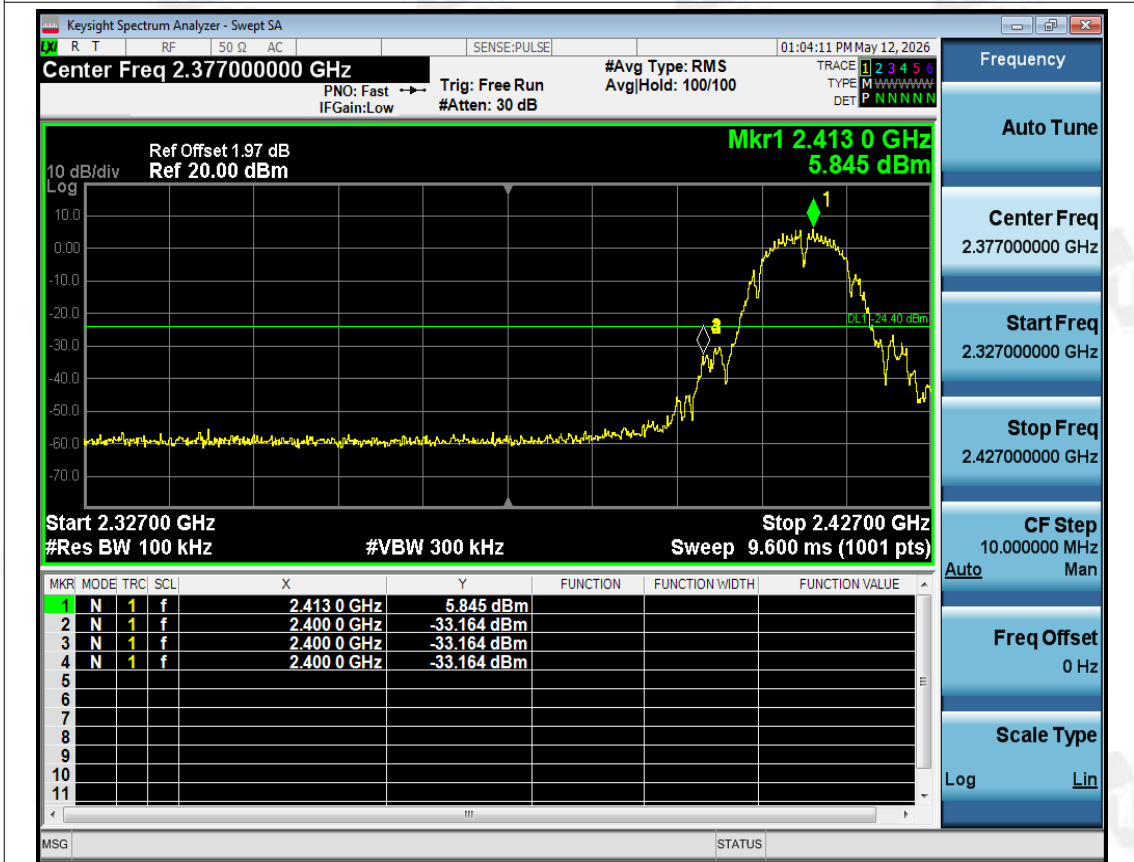
PSD NVNT ax40 2452MHz Ant1

Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-38.76	-30	Pass
NVNT	b	2462	Ant1	-60.88	-30	Pass
NVNT	g	2412	Ant1	-32.58	-30	Pass
NVNT	g	2462	Ant1	-42.72	-30	Pass
NVNT	n20	2412	Ant1	-30.76	-30	Pass
NVNT	n20	2462	Ant1	-36.49	-30	Pass
NVNT	n40	2422	Ant1	-31.38	-30	Pass
NVNT	n40	2452	Ant1	-31.47	-30	Pass
NVNT	ax20	2412	Ant1	-31.4	-30	Pass
NVNT	ax20	2462	Ant1	-39.26	-30	Pass
NVNT	ax40	2422	Ant1	-31.02	-30	Pass
NVNT	ax40	2452	Ant1	-31.12	-30	Pass



Band Edge NVNT b 2412MHz Ant1 Ref



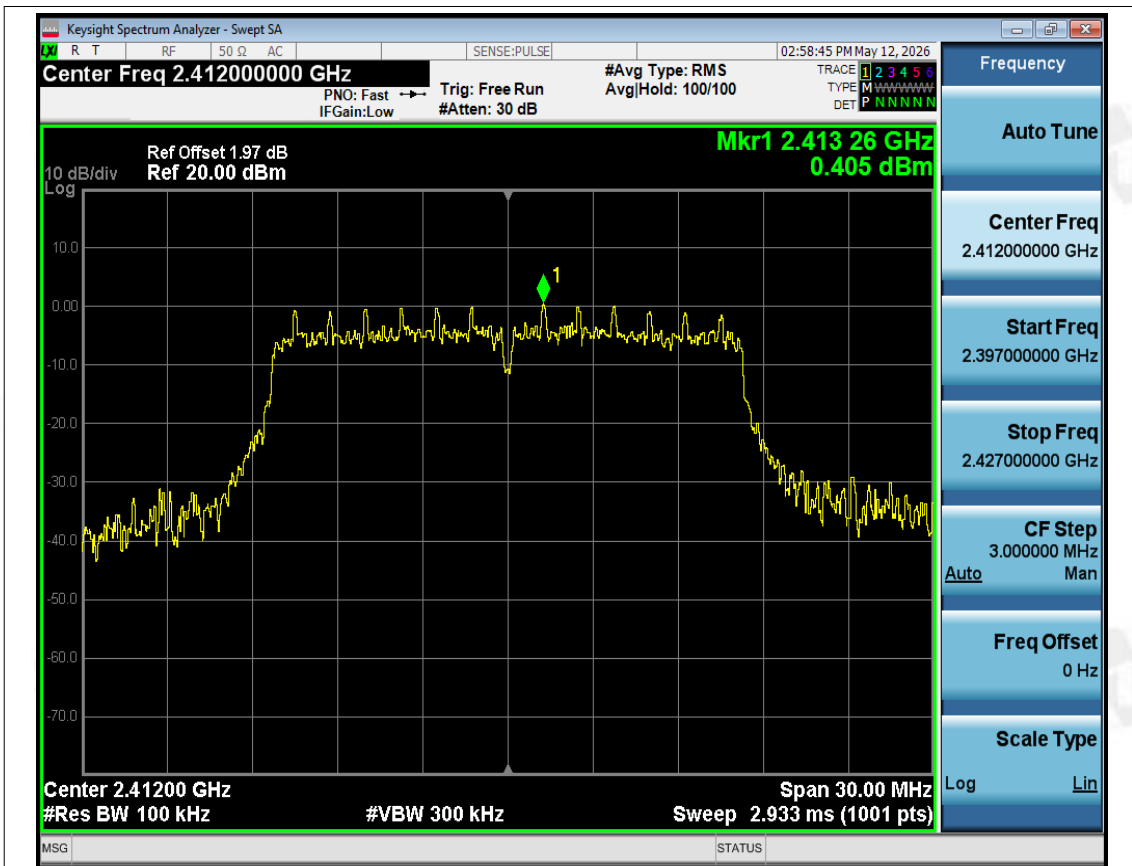
Band Edge NVNT b 2412MHz Ant1 Emission



Band Edge NVNT b 2462MHz Ant1 Ref



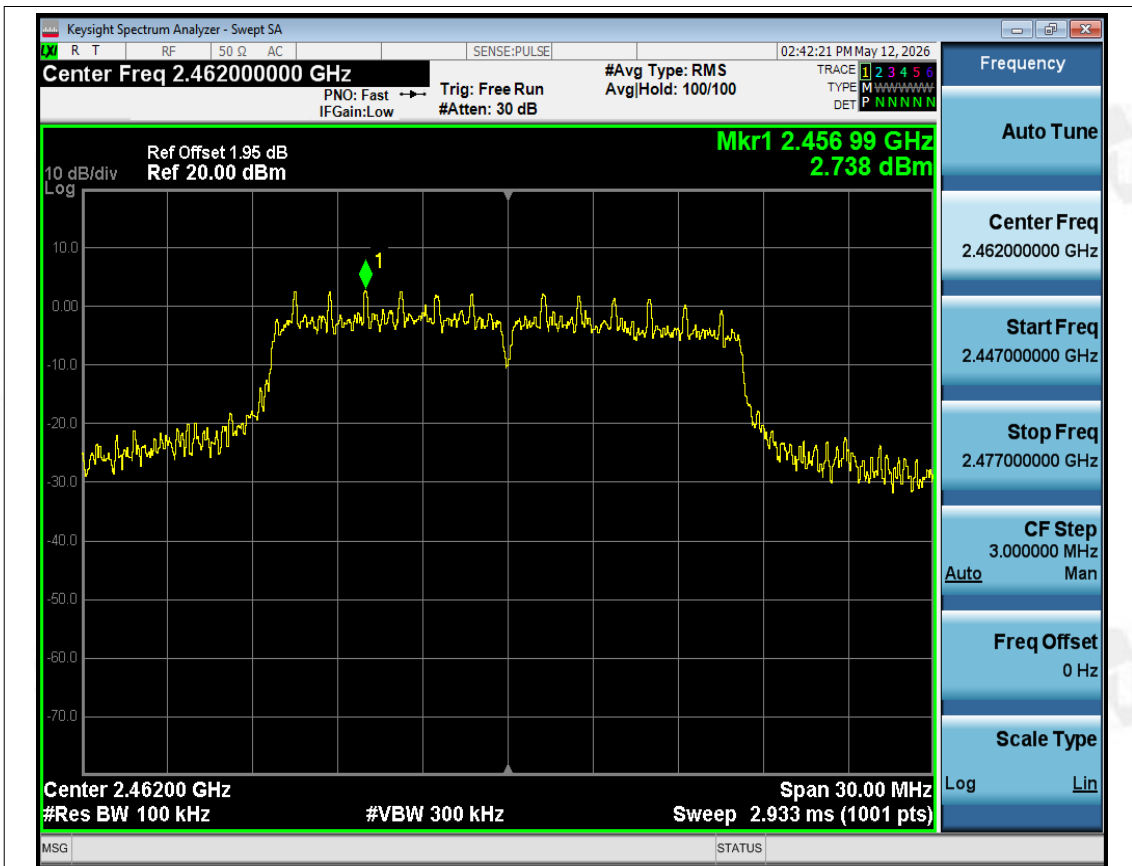
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Band Edge NVNT g 2412MHz Ant1 Ref



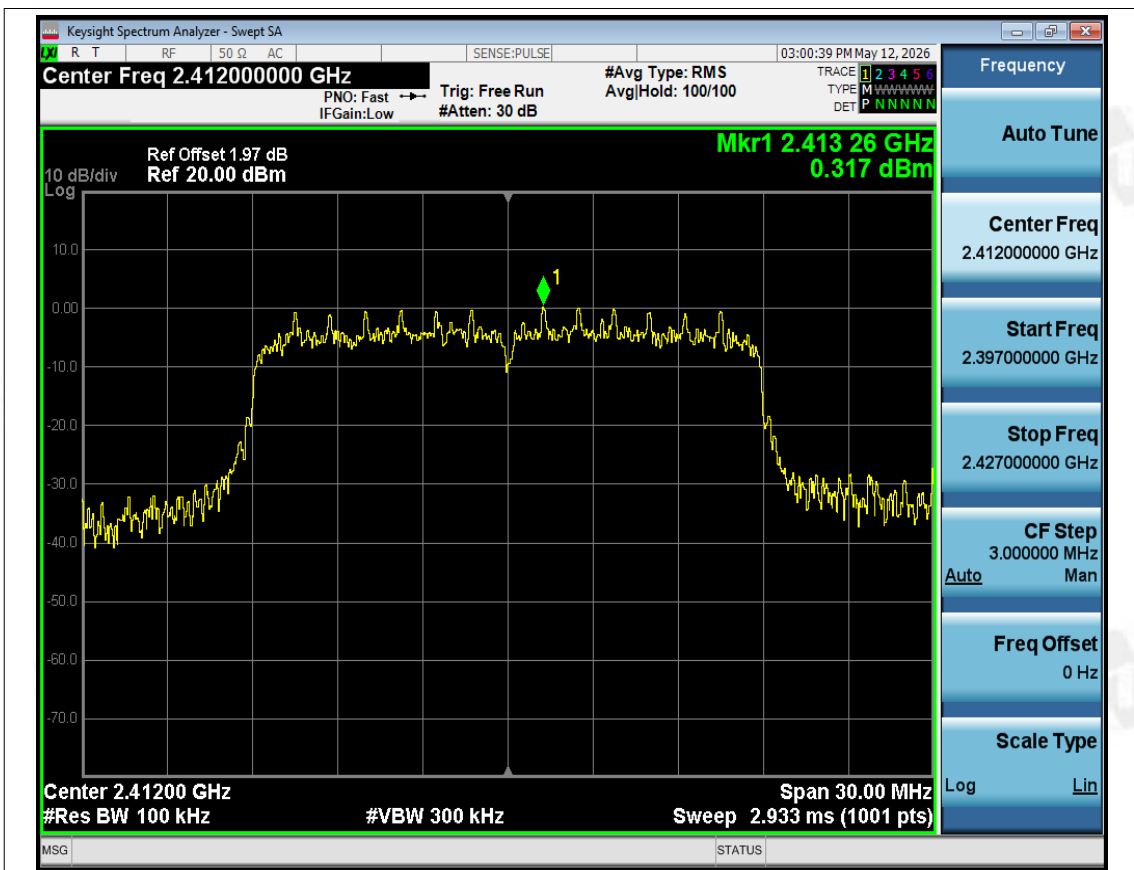
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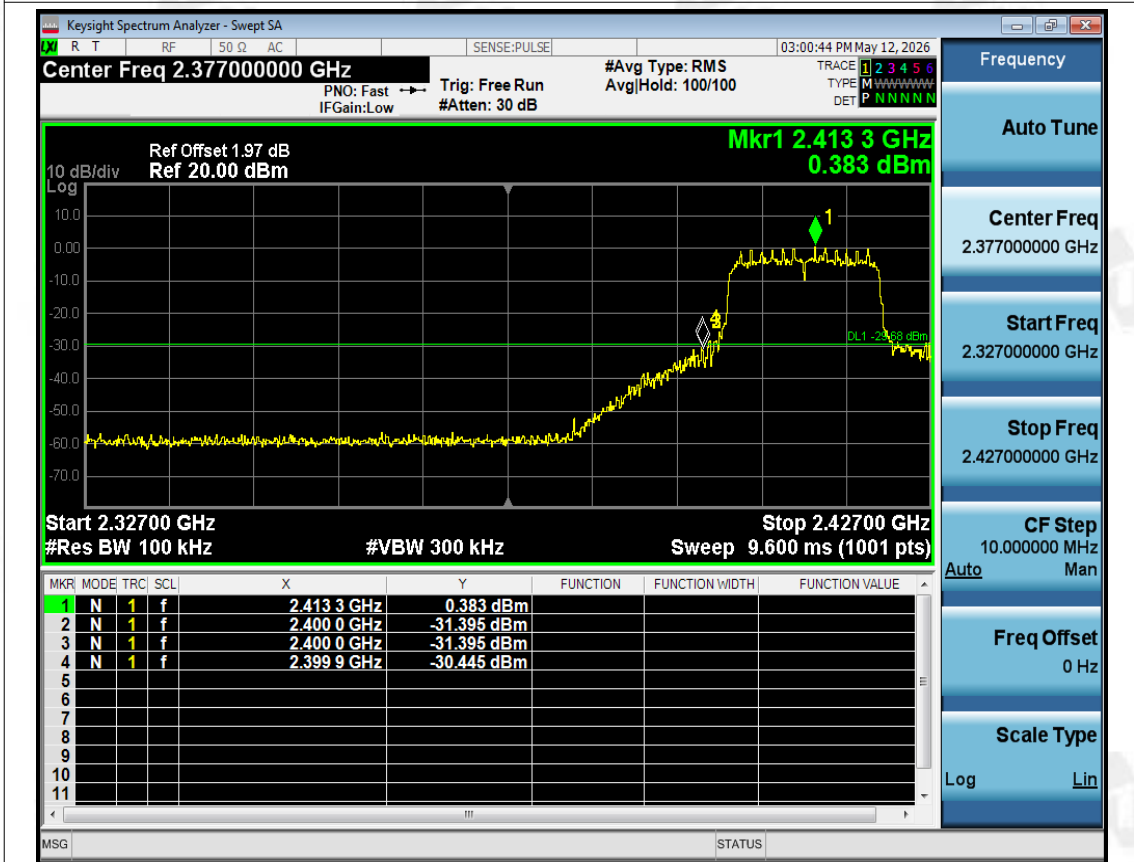
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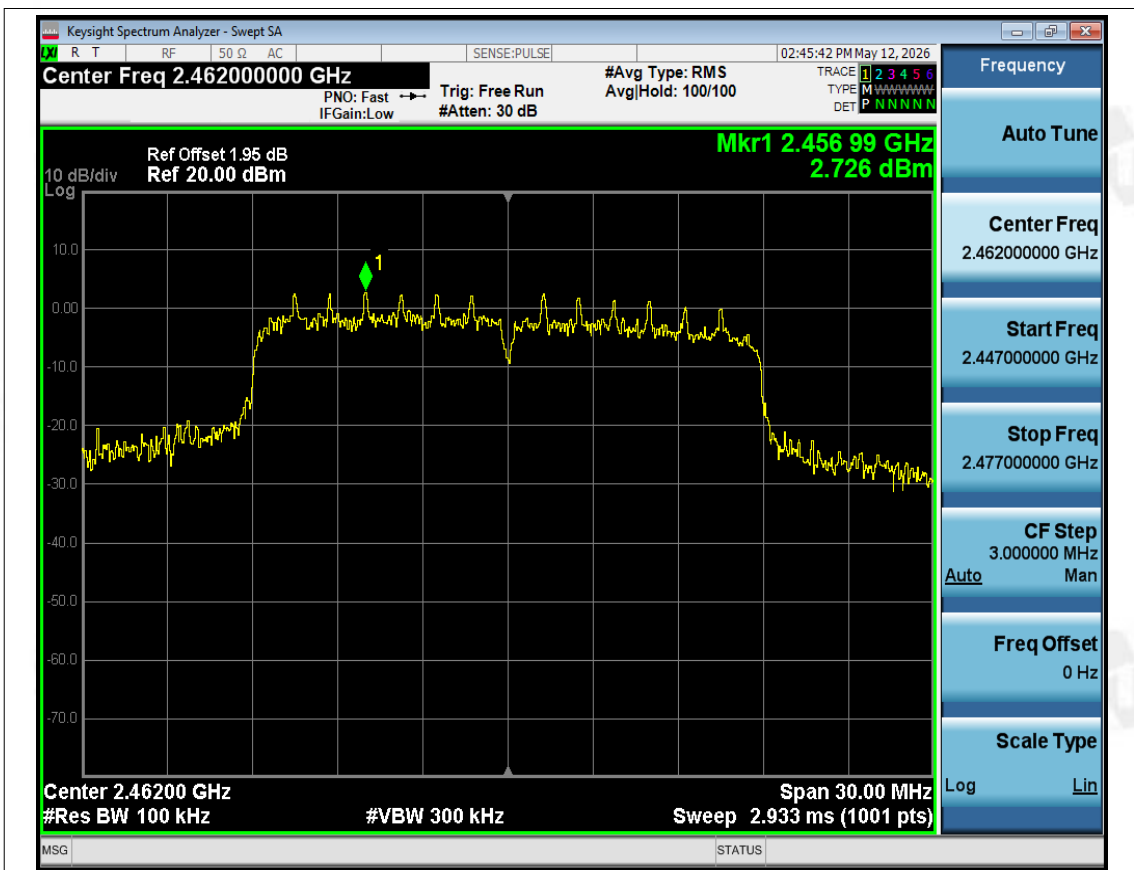
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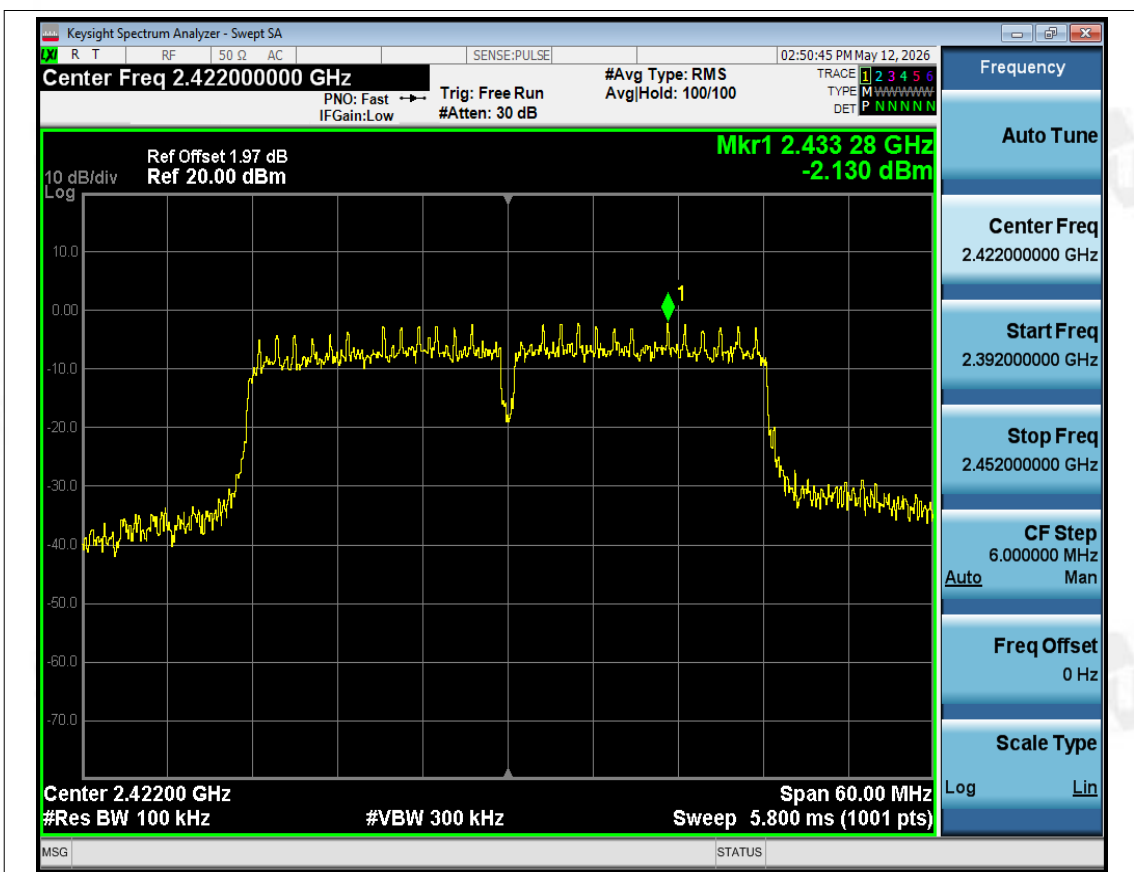
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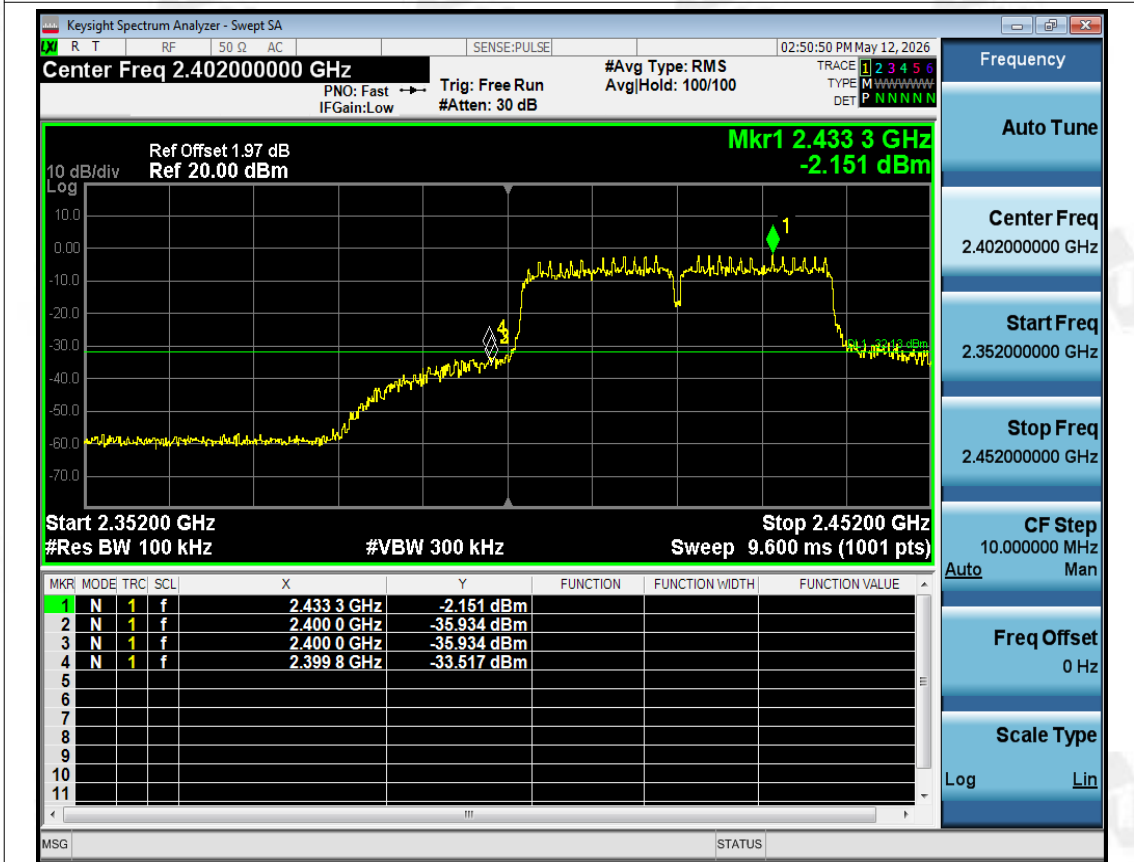
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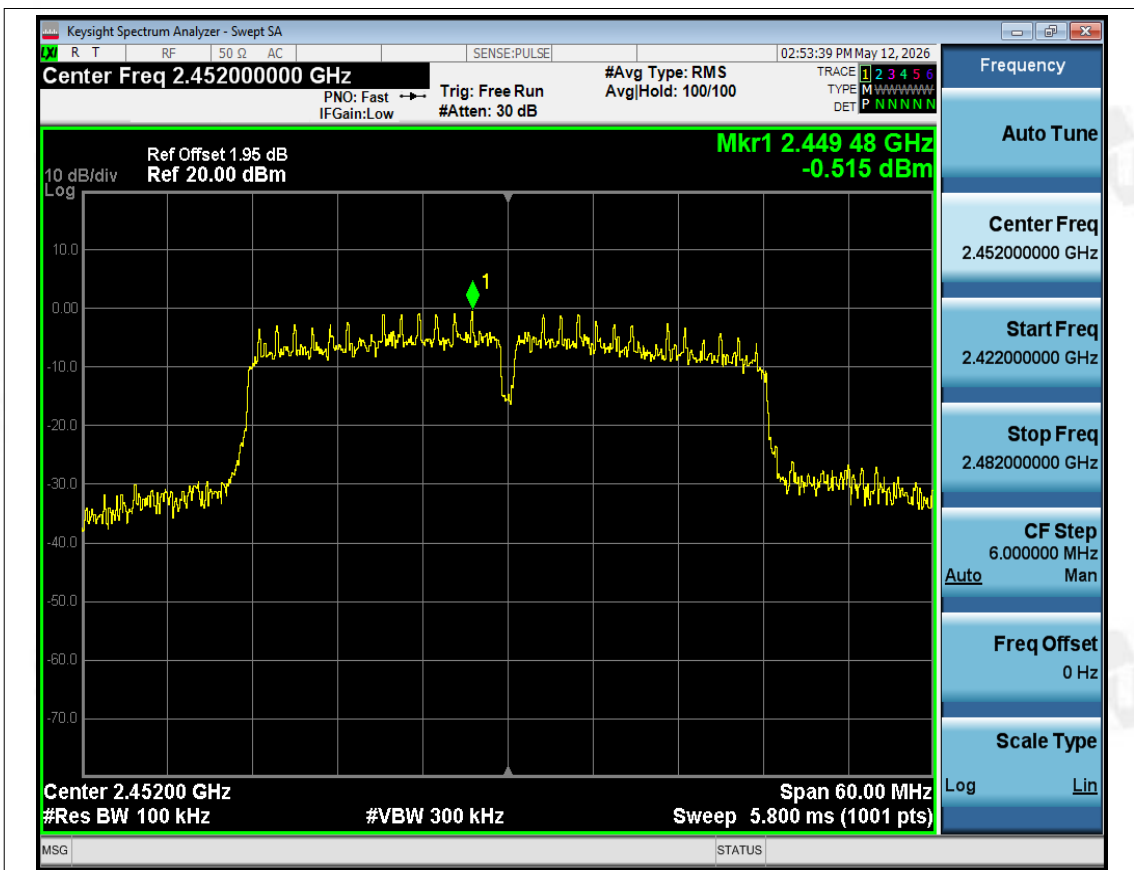
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Band Edge NVNT n40 2422MHz Ant1 Ref



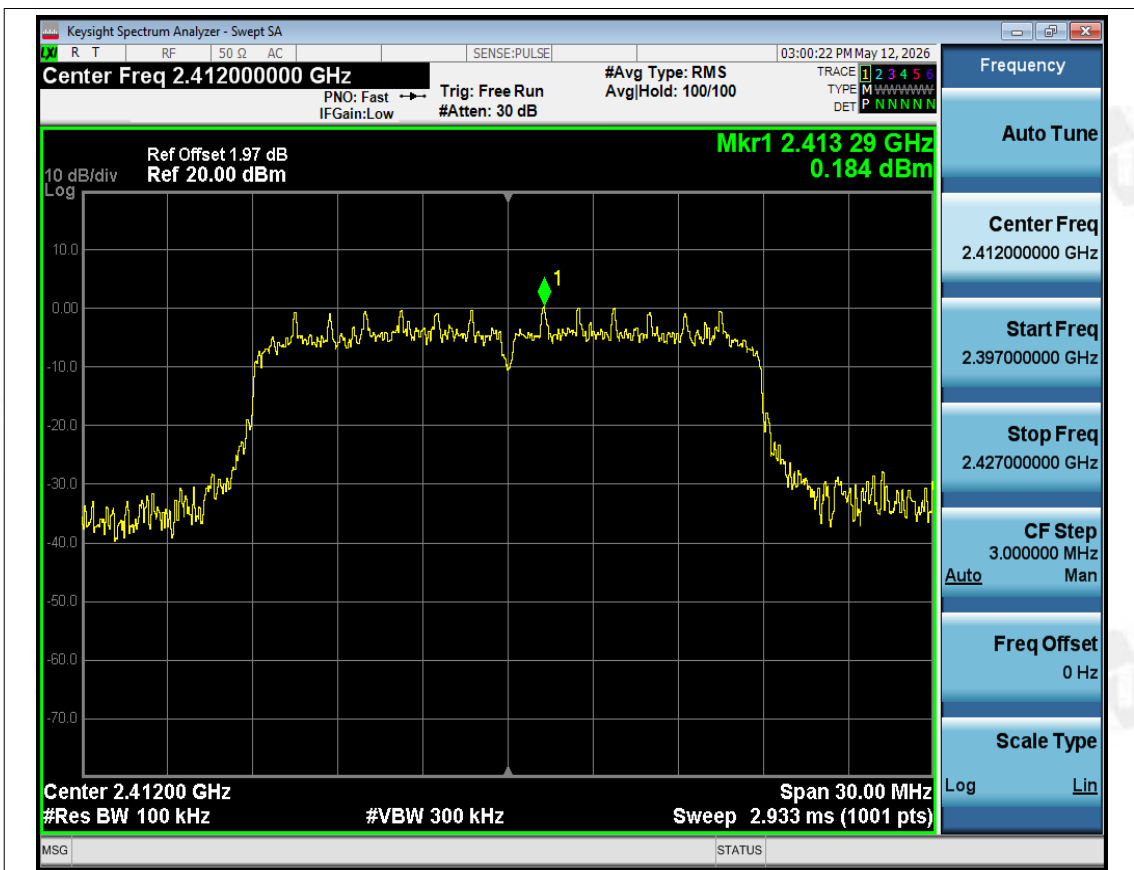
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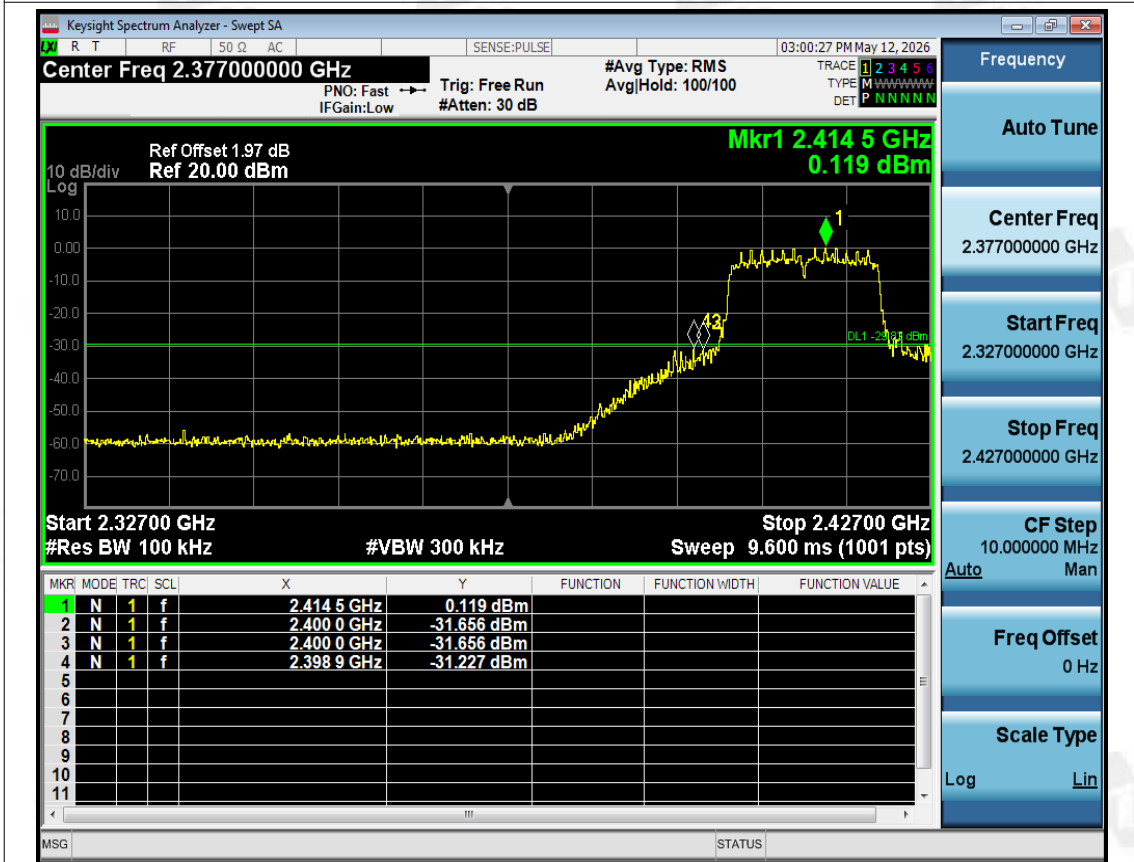
Band Edge NVNT n40 2452MHz Ant1 Ref



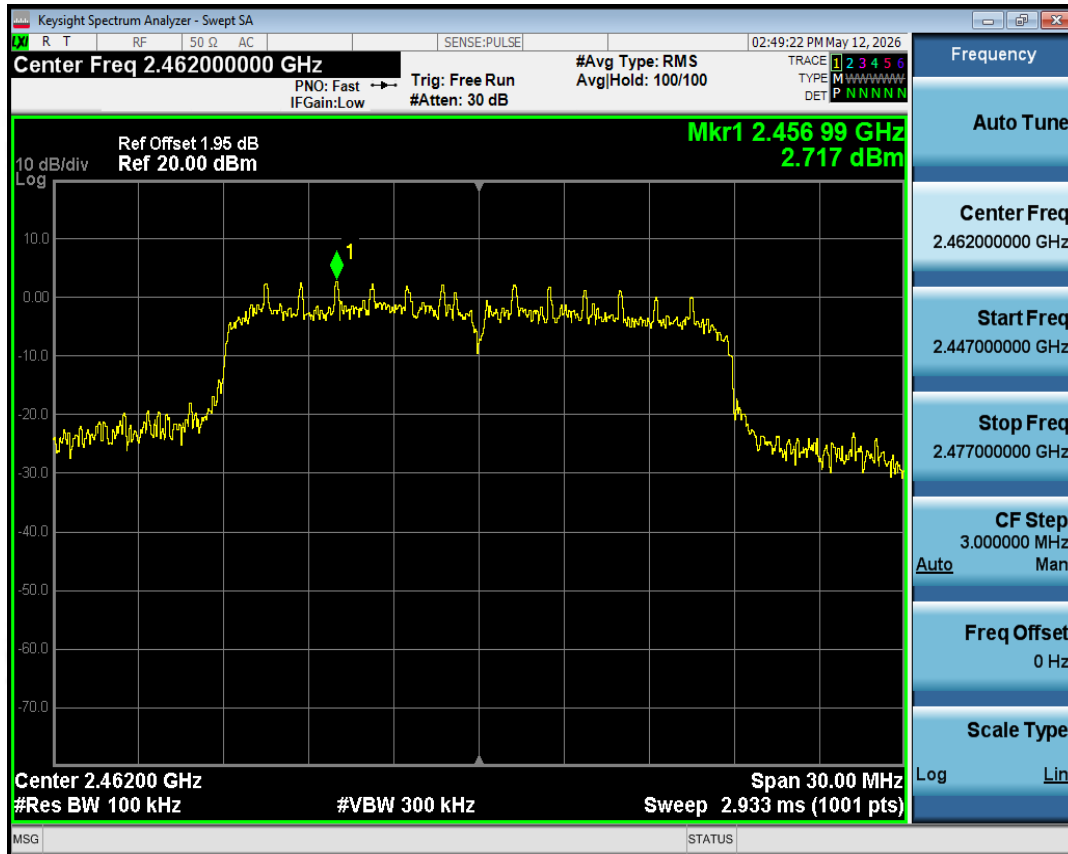
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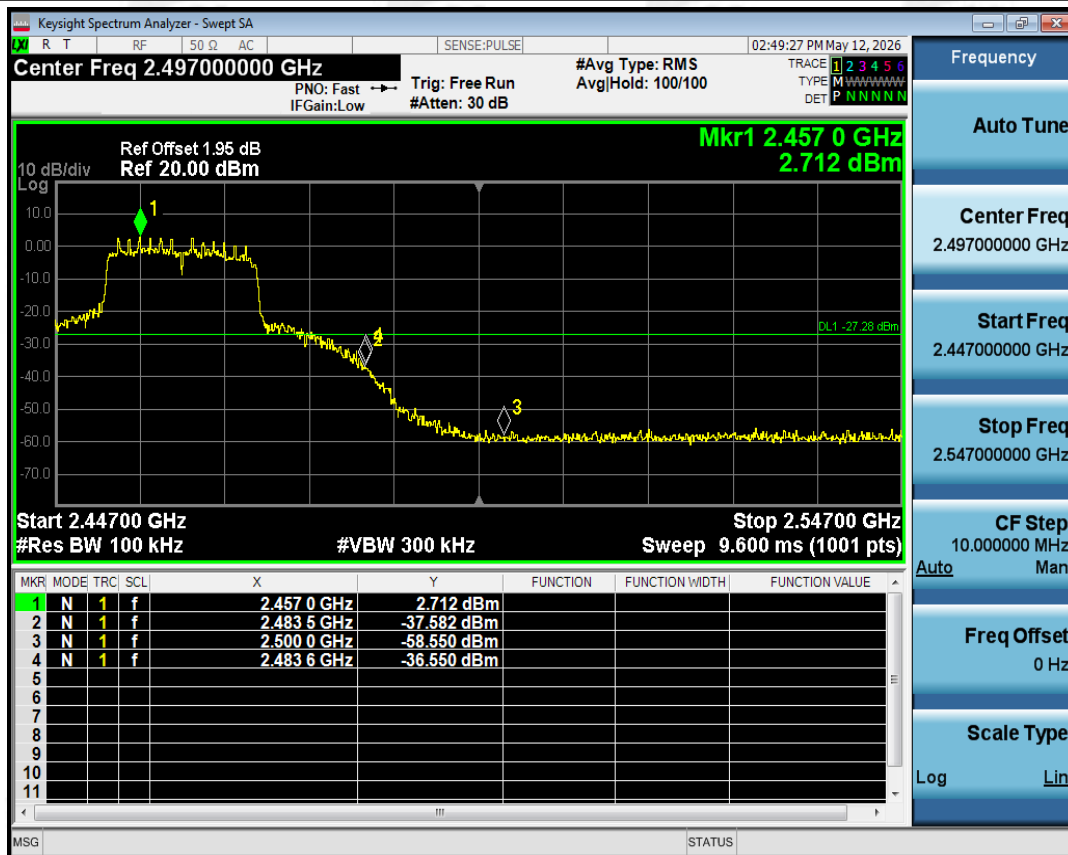
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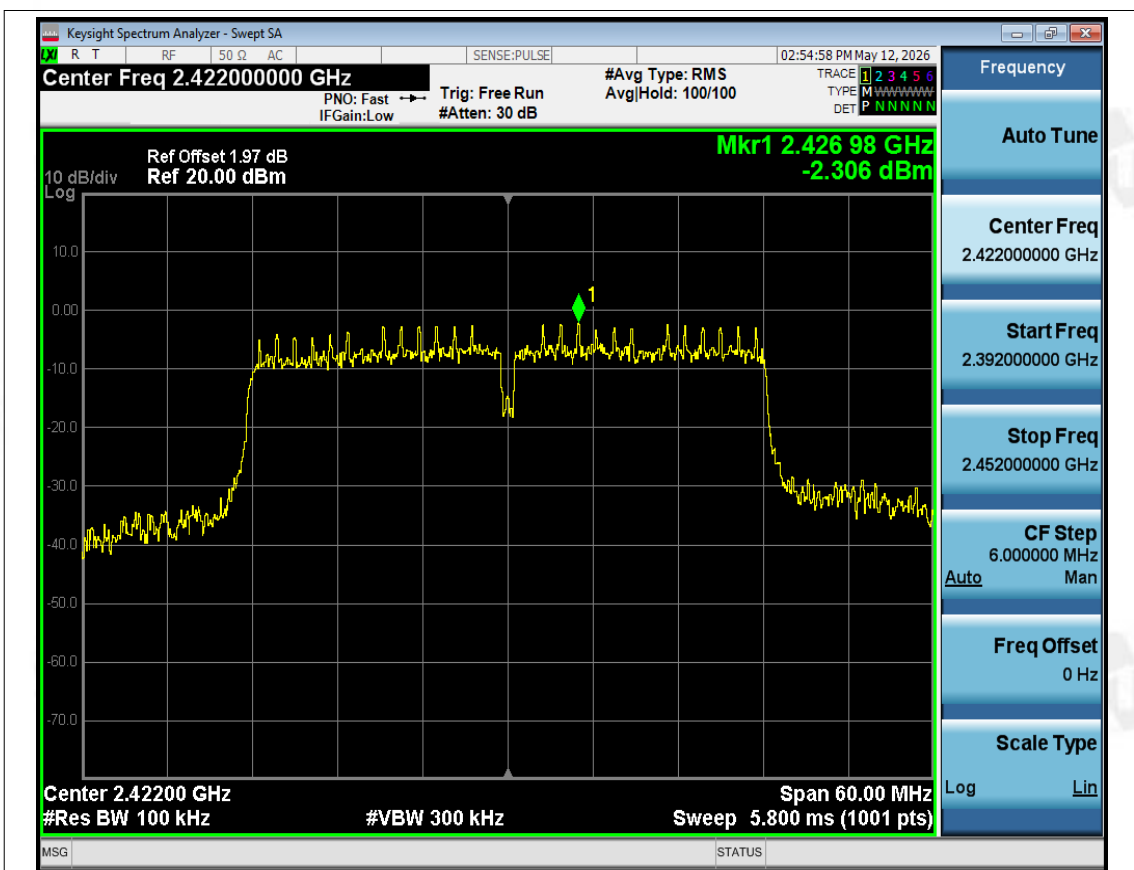
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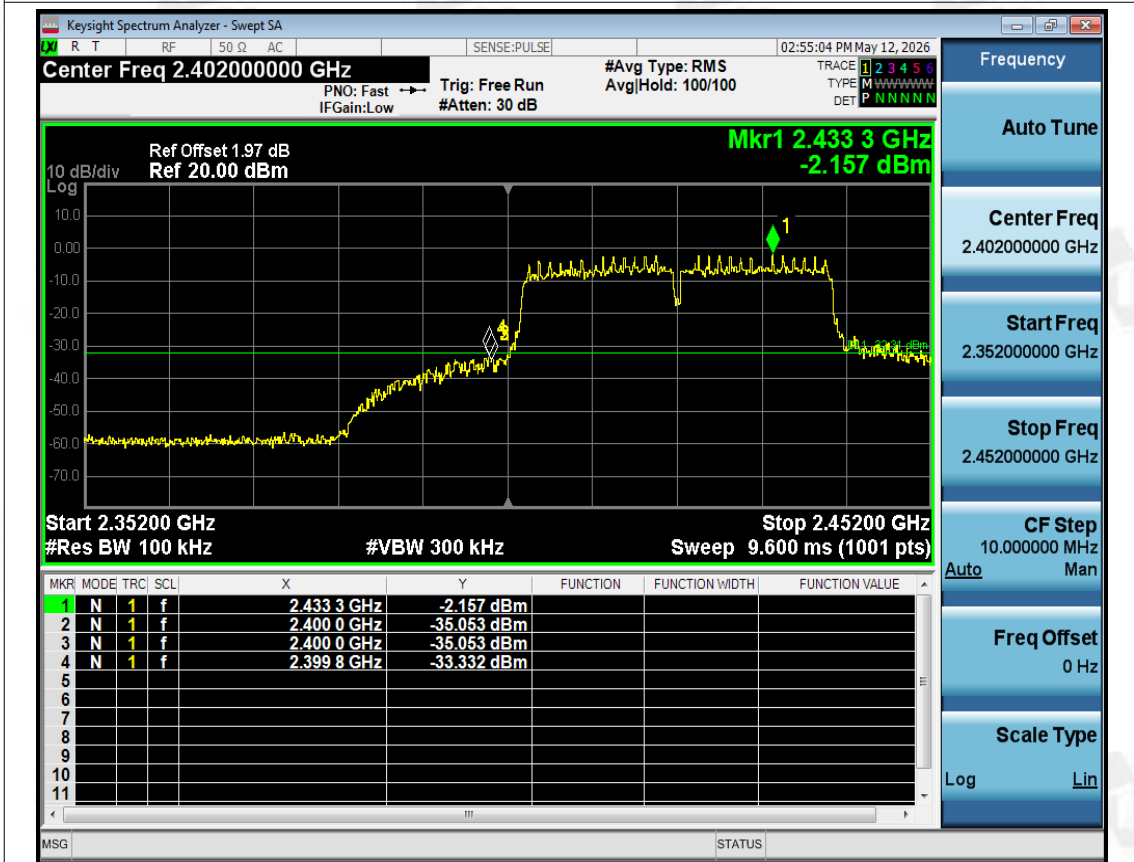
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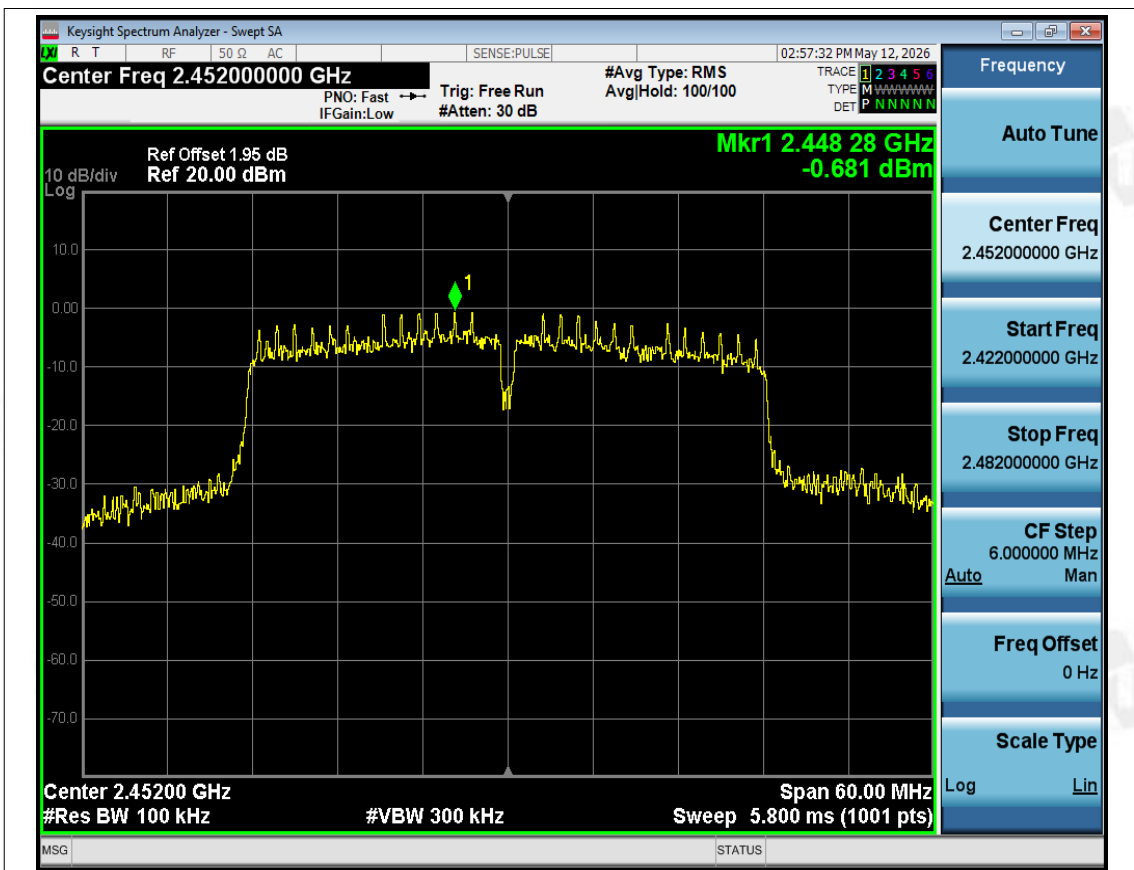
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Band Edge NVNT ax40 2422MHz Ant1 Ref



Band Edge NVNT ax40 2422MHz Ant1 Emission



Band Edge NVNT ax40 2452MHz Ant1 Ref



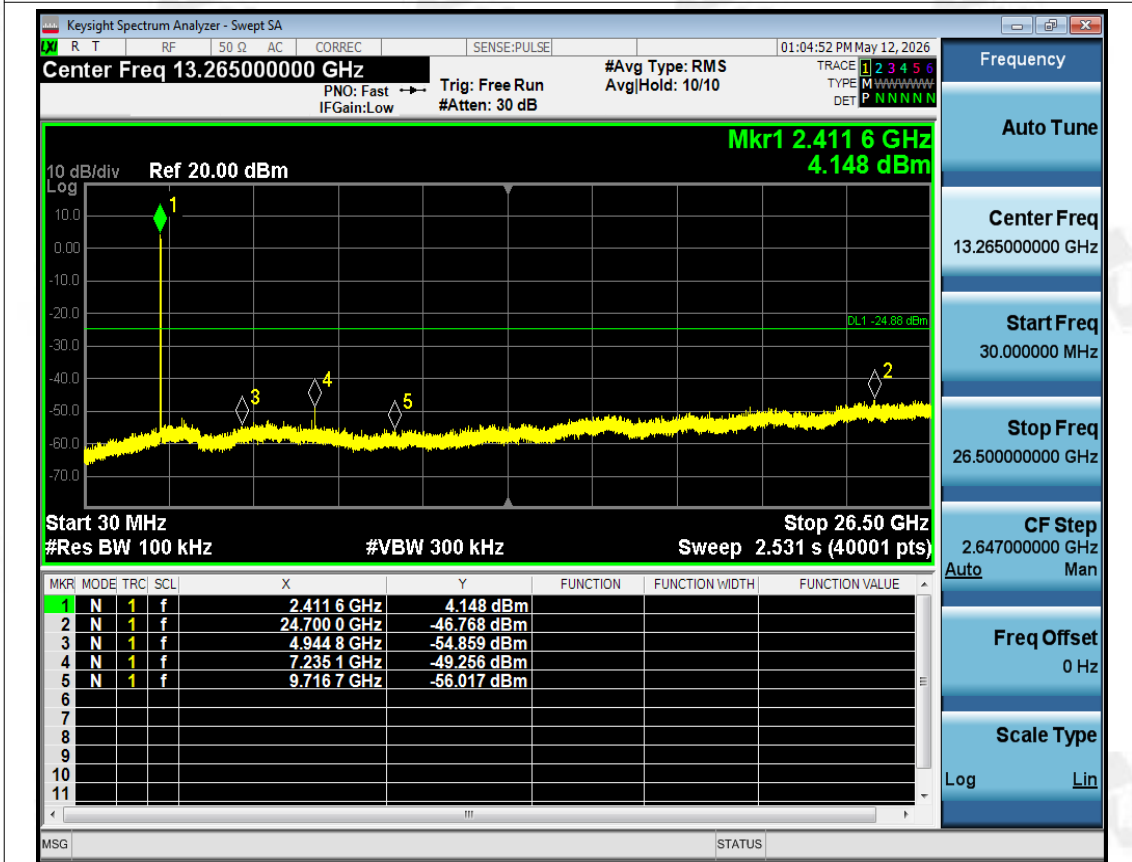
Band Edge NVNT ax40 2452MHz Ant1 Emission

Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-51.88	-30	Pass
NVNT	b	2437	Ant1	-49.55	-30	Pass
NVNT	b	2462	Ant1	-51.83	-30	Pass
NVNT	g	2412	Ant1	-48.28	-30	Pass
NVNT	g	2437	Ant1	-46.87	-30	Pass
NVNT	g	2462	Ant1	-49.33	-30	Pass
NVNT	n20	2412	Ant1	-49.14	-30	Pass
NVNT	n20	2437	Ant1	-46.31	-30	Pass
NVNT	n20	2462	Ant1	-49.08	-30	Pass
NVNT	n40	2422	Ant1	-43.78	-30	Pass
NVNT	n40	2437	Ant1	-44.59	-30	Pass
NVNT	n40	2452	Ant1	-45.9	-30	Pass
NVNT	ax20	2412	Ant1	-48.91	-30	Pass
NVNT	ax20	2437	Ant1	-46.62	-30	Pass
NVNT	ax20	2462	Ant1	-48.53	-30	Pass
NVNT	ax40	2422	Ant1	-43.71	-30	Pass
NVNT	ax40	2437	Ant1	-44.21	-30	Pass
NVNT	ax40	2452	Ant1	-45.9	-30	Pass



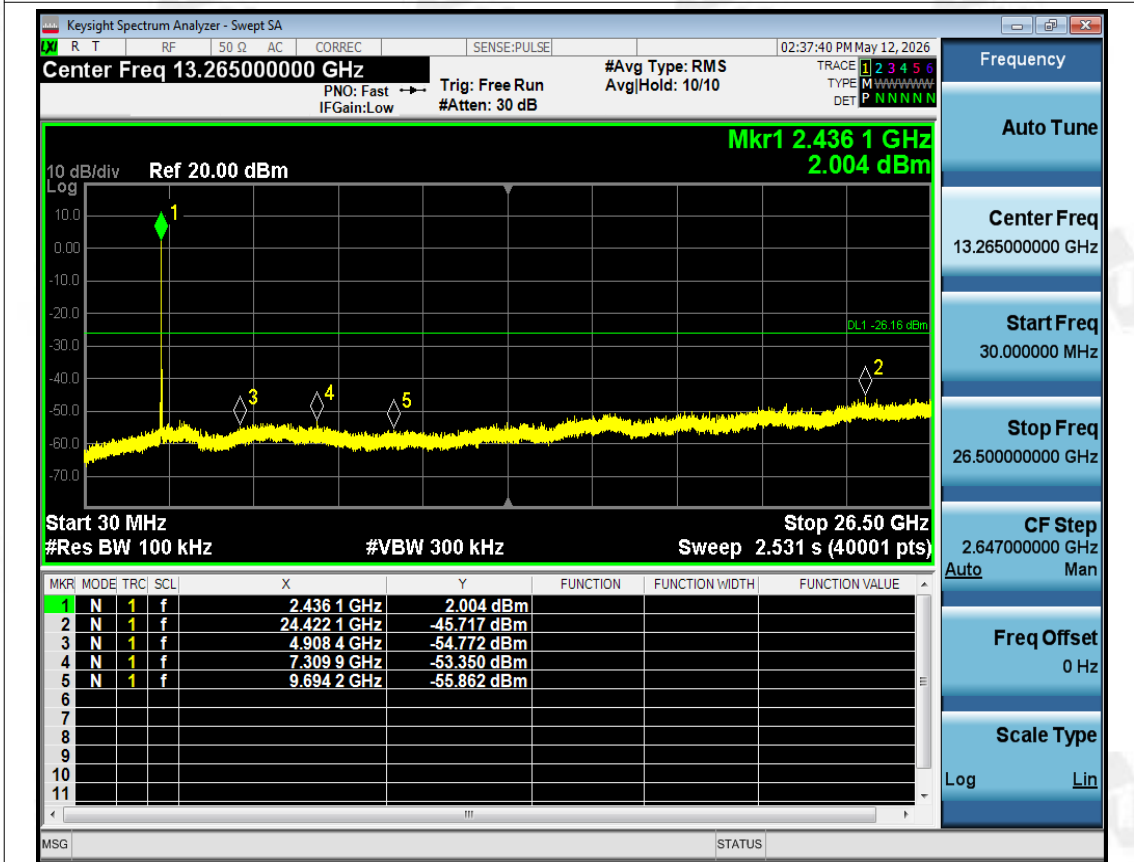
Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission



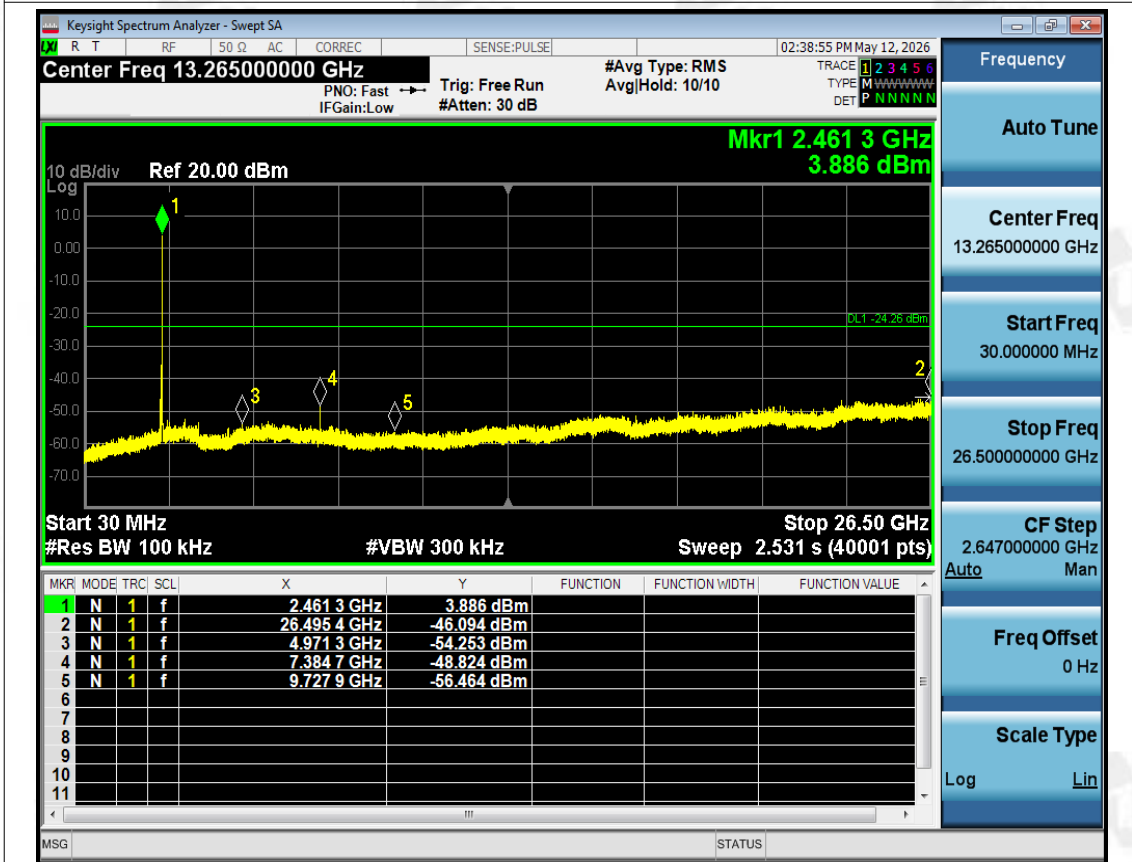
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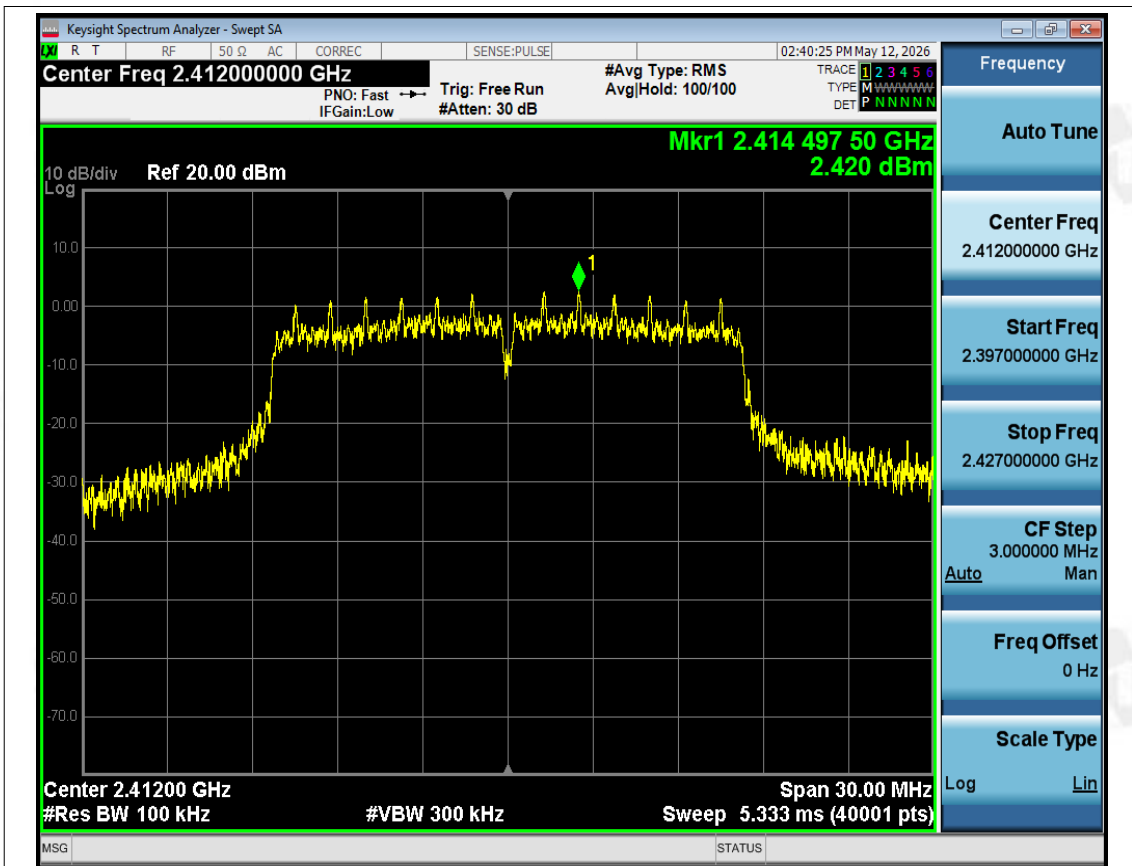
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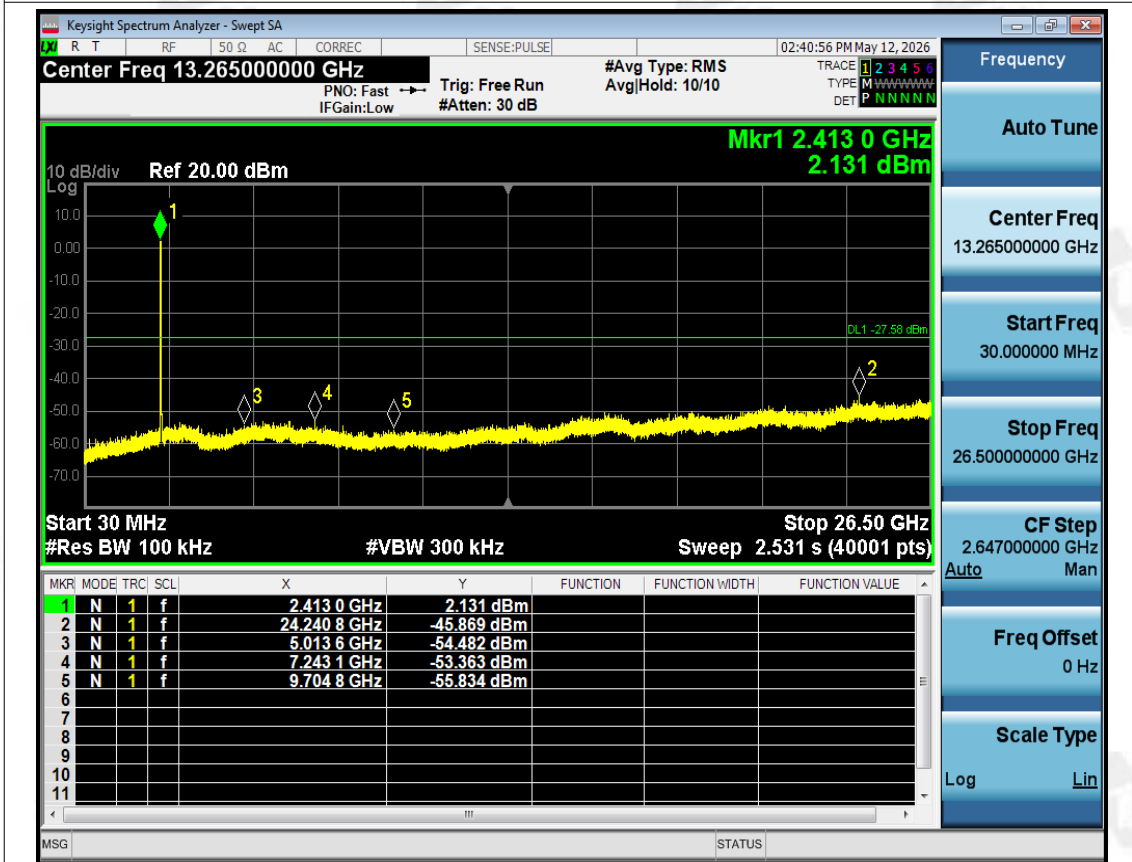
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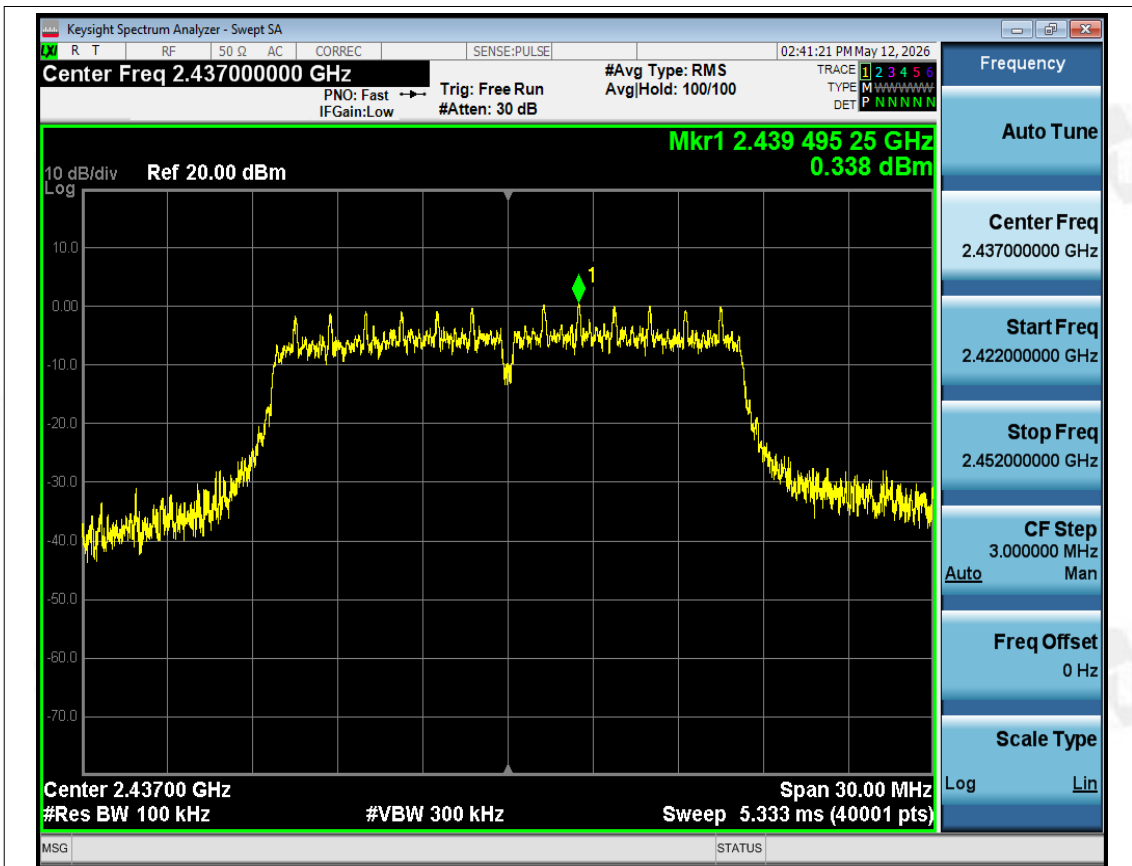
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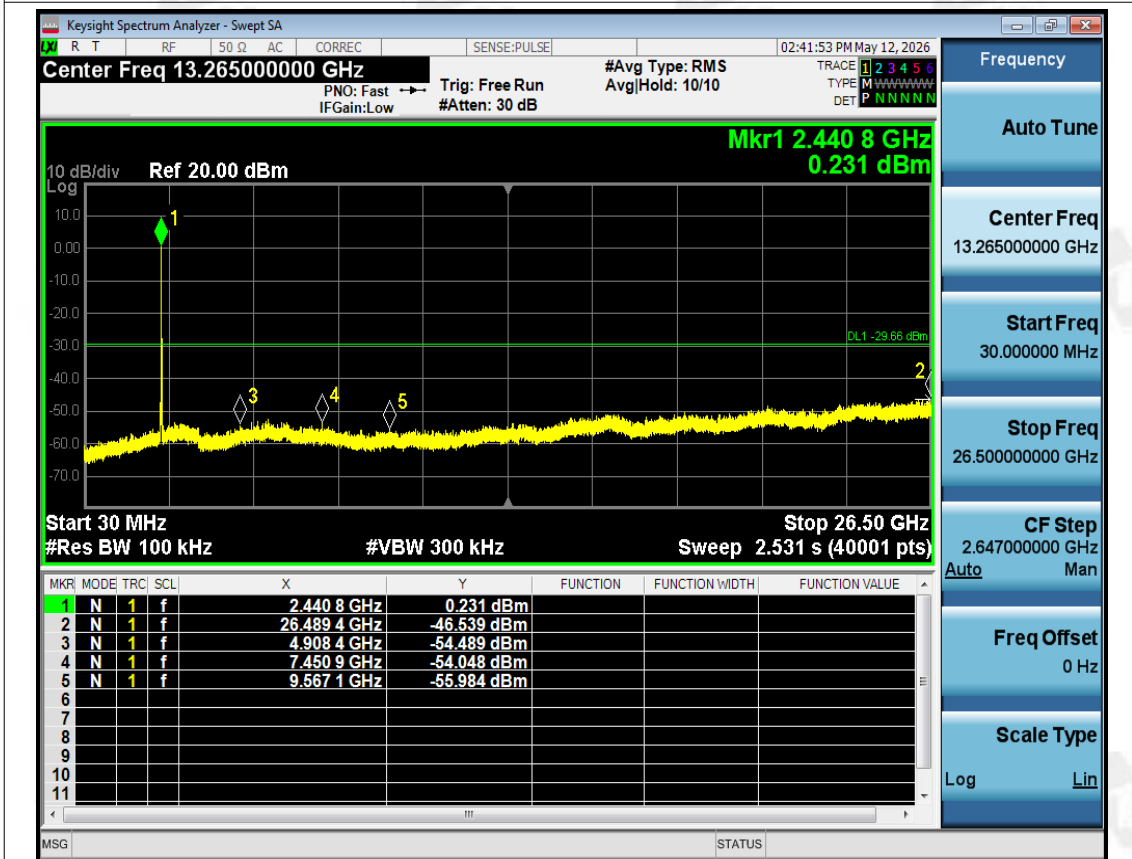
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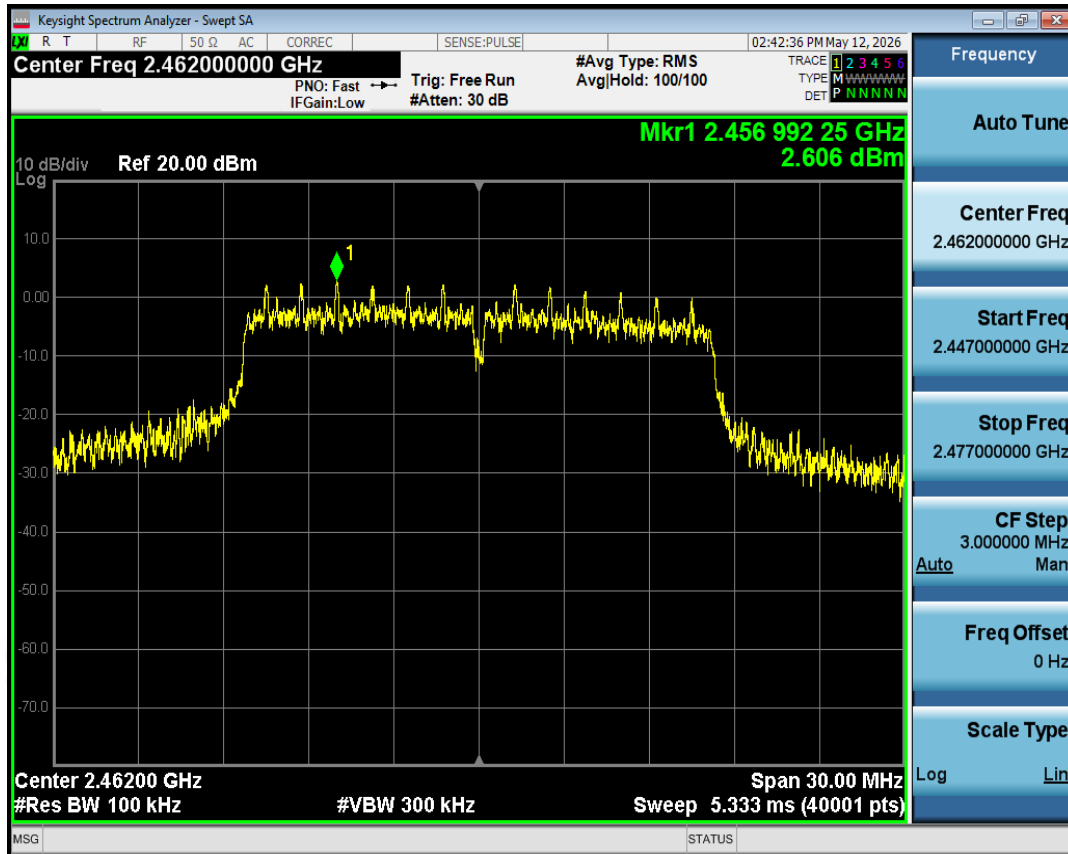
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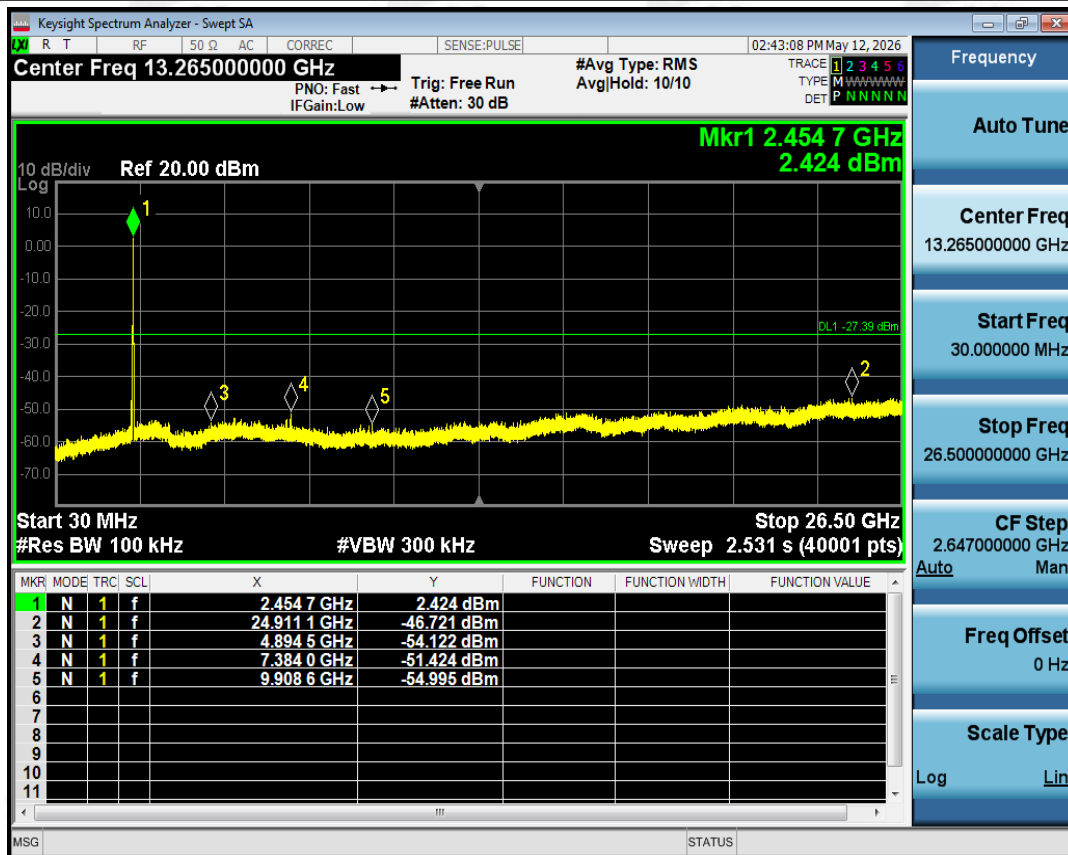
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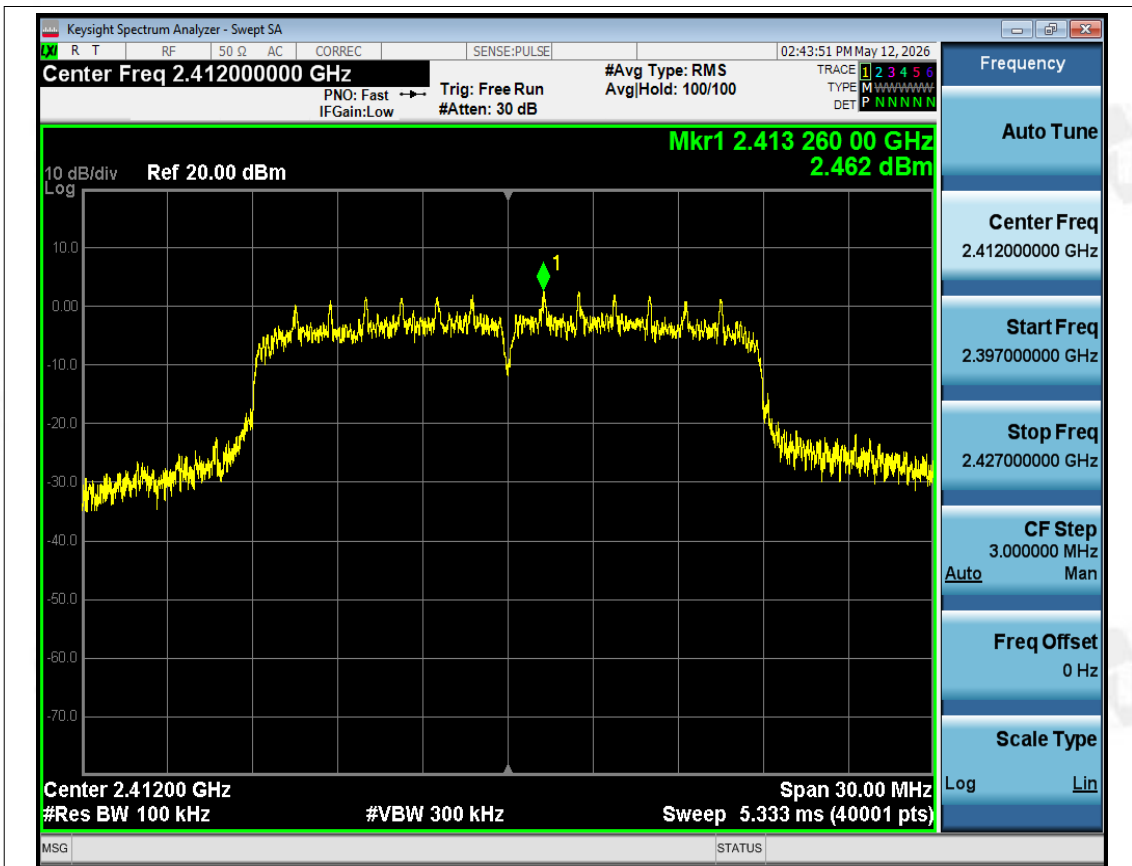
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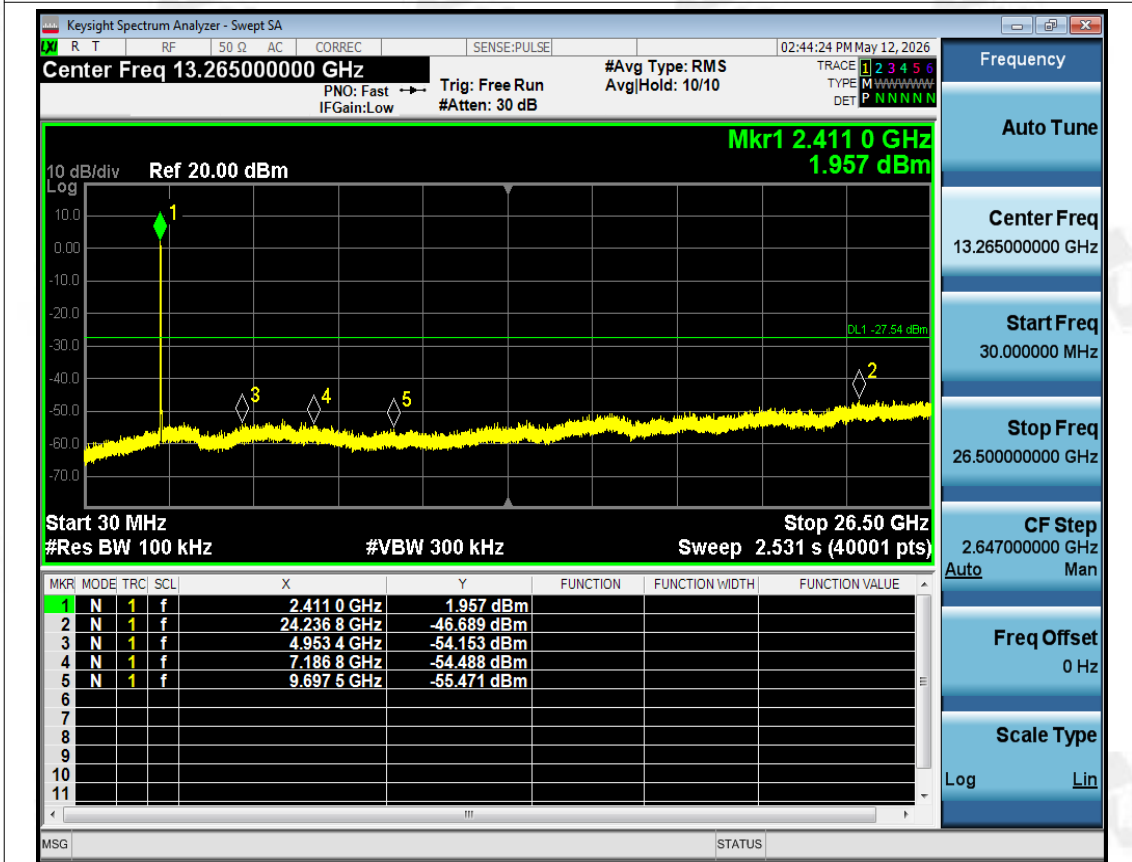
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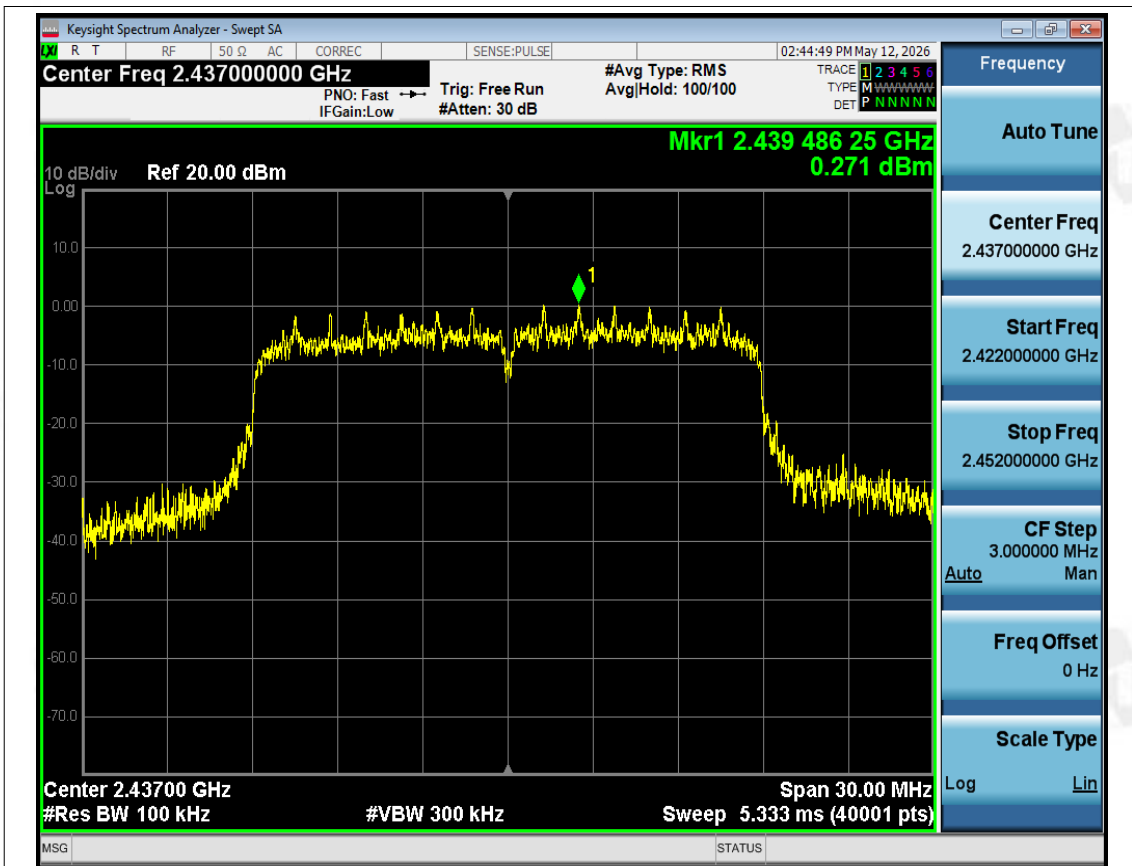
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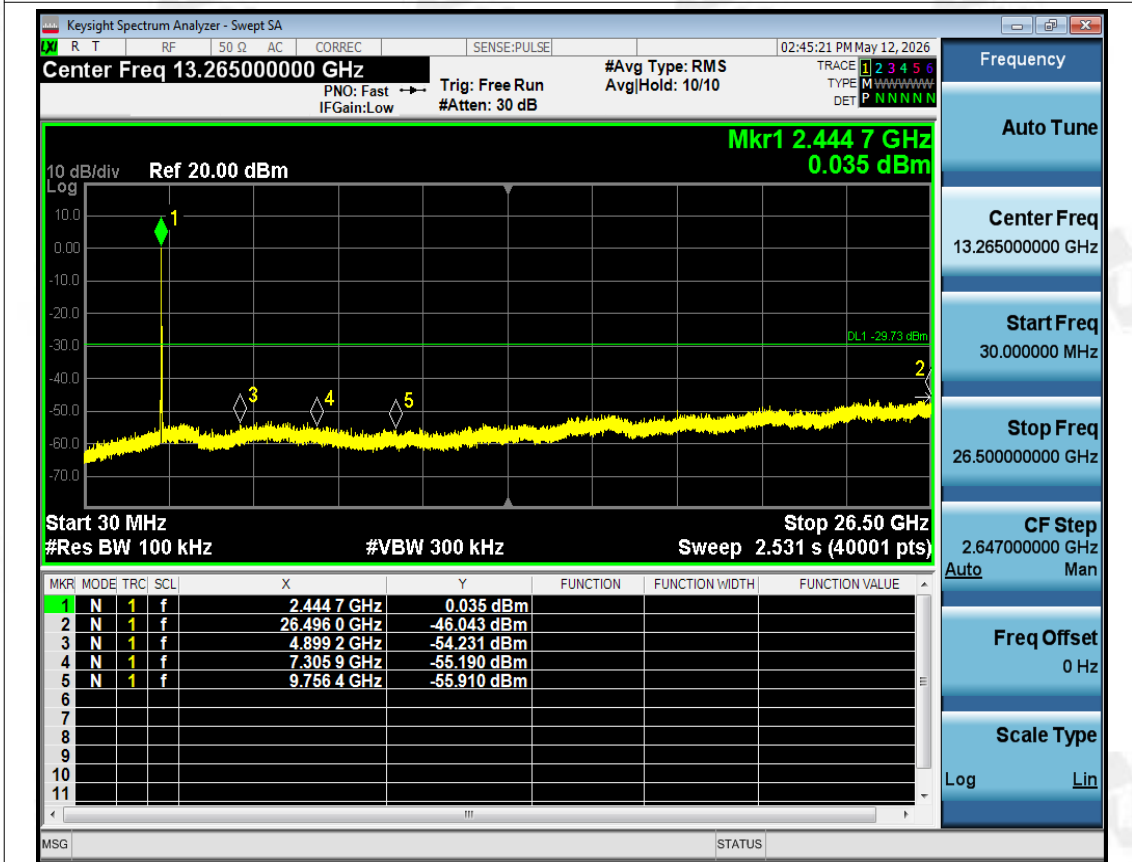
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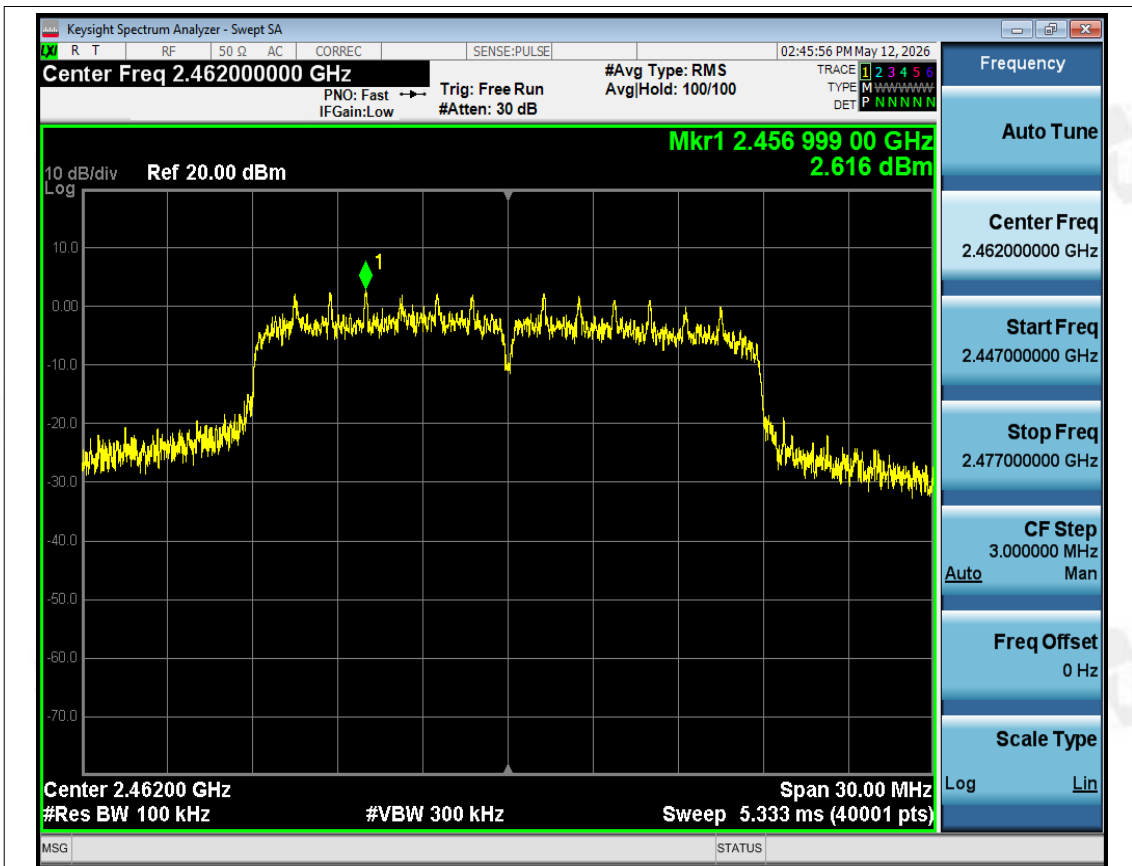
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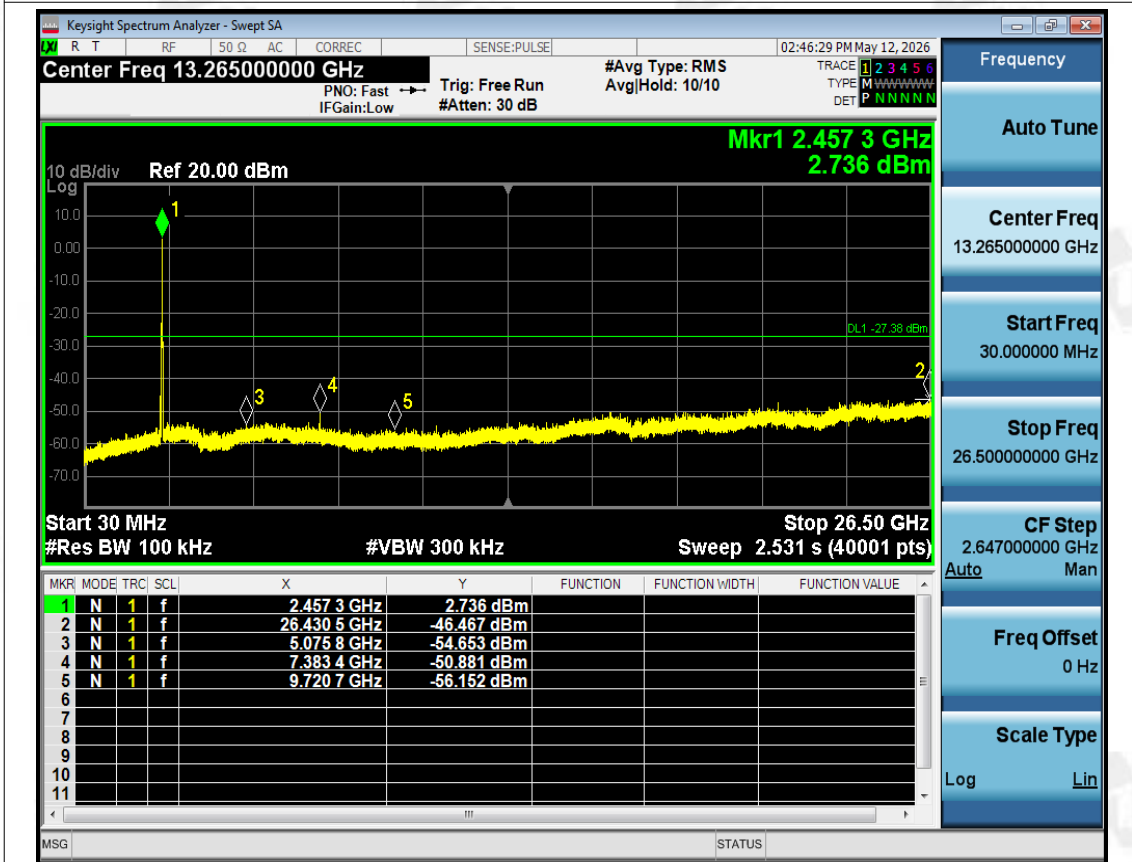
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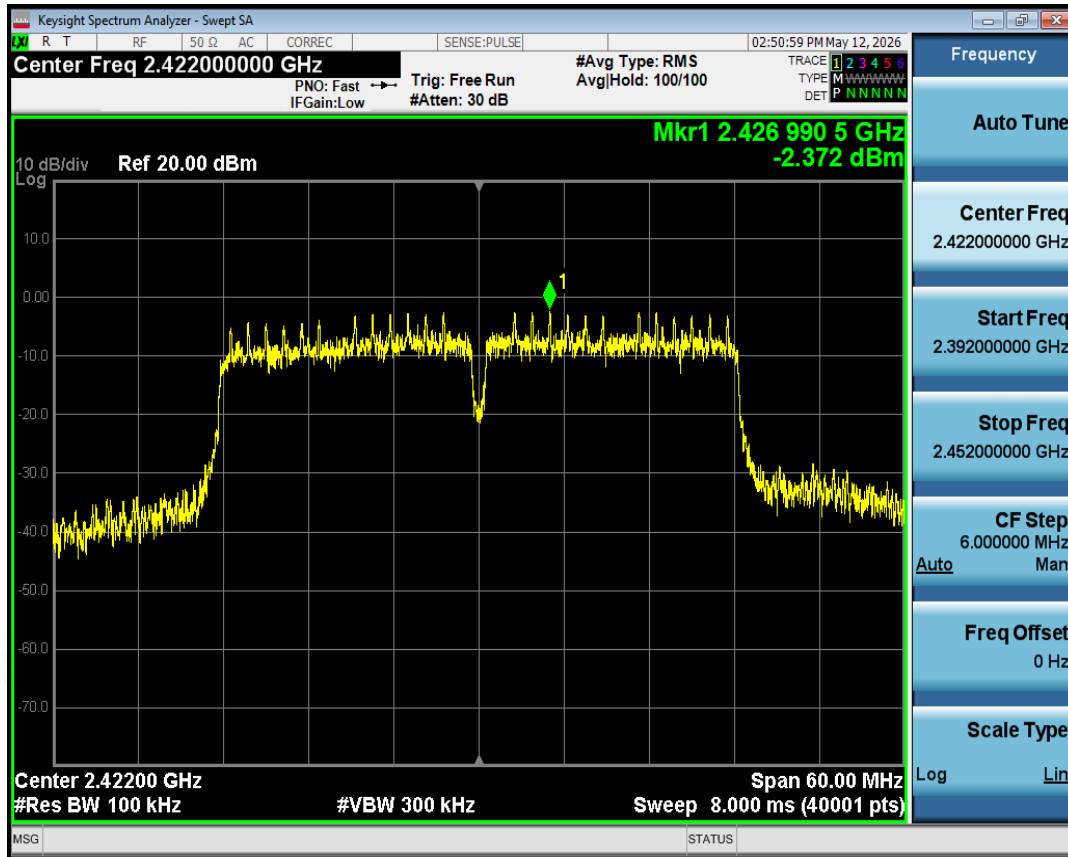
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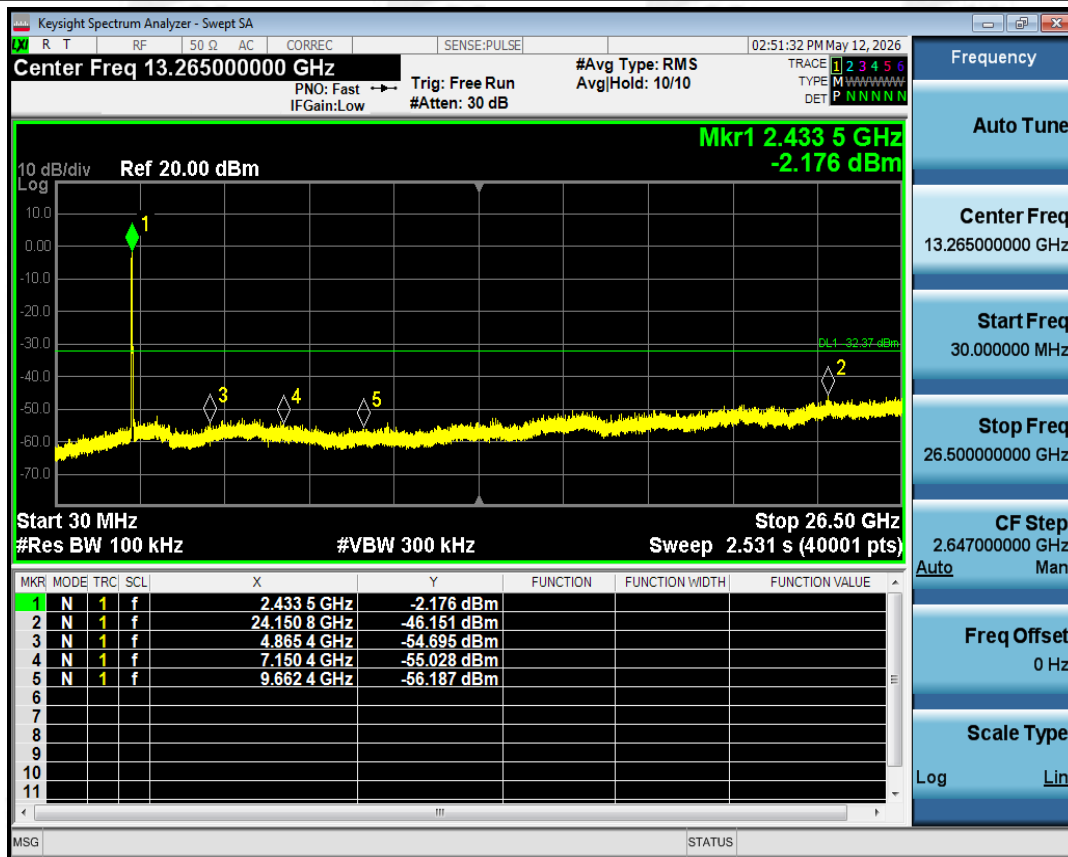
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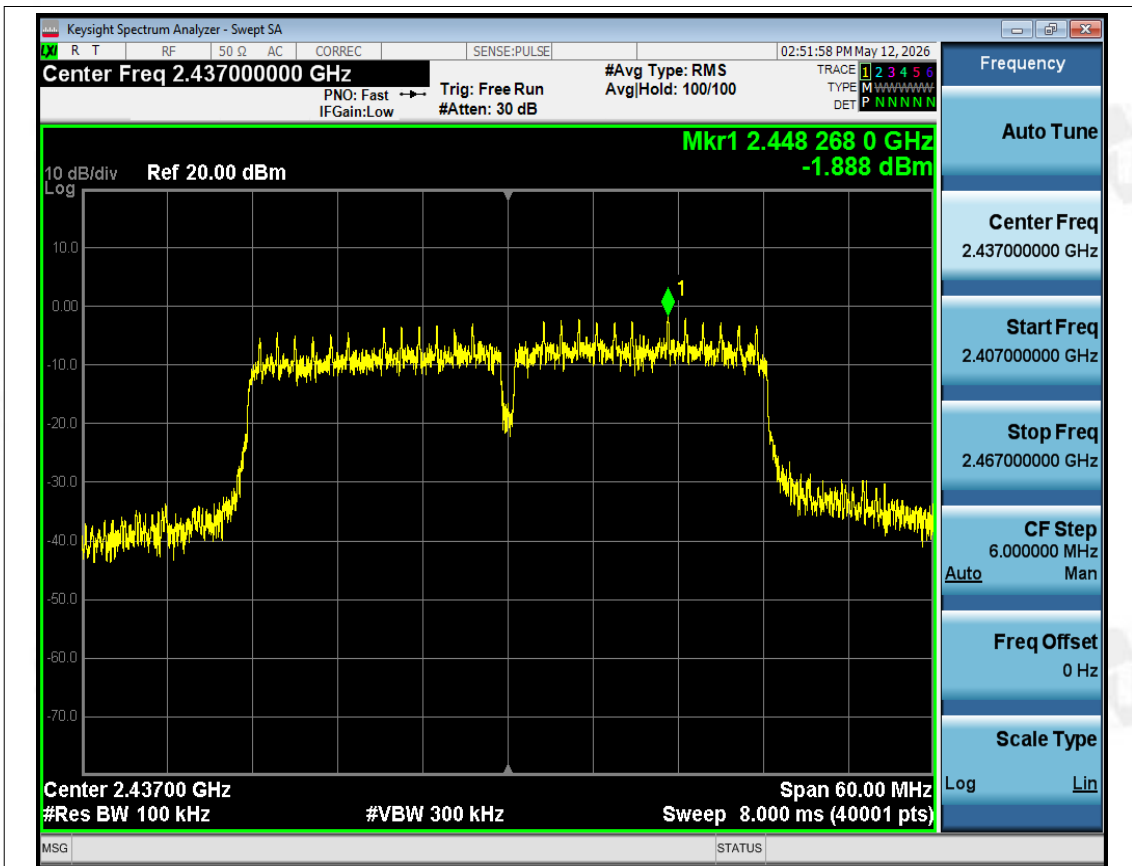
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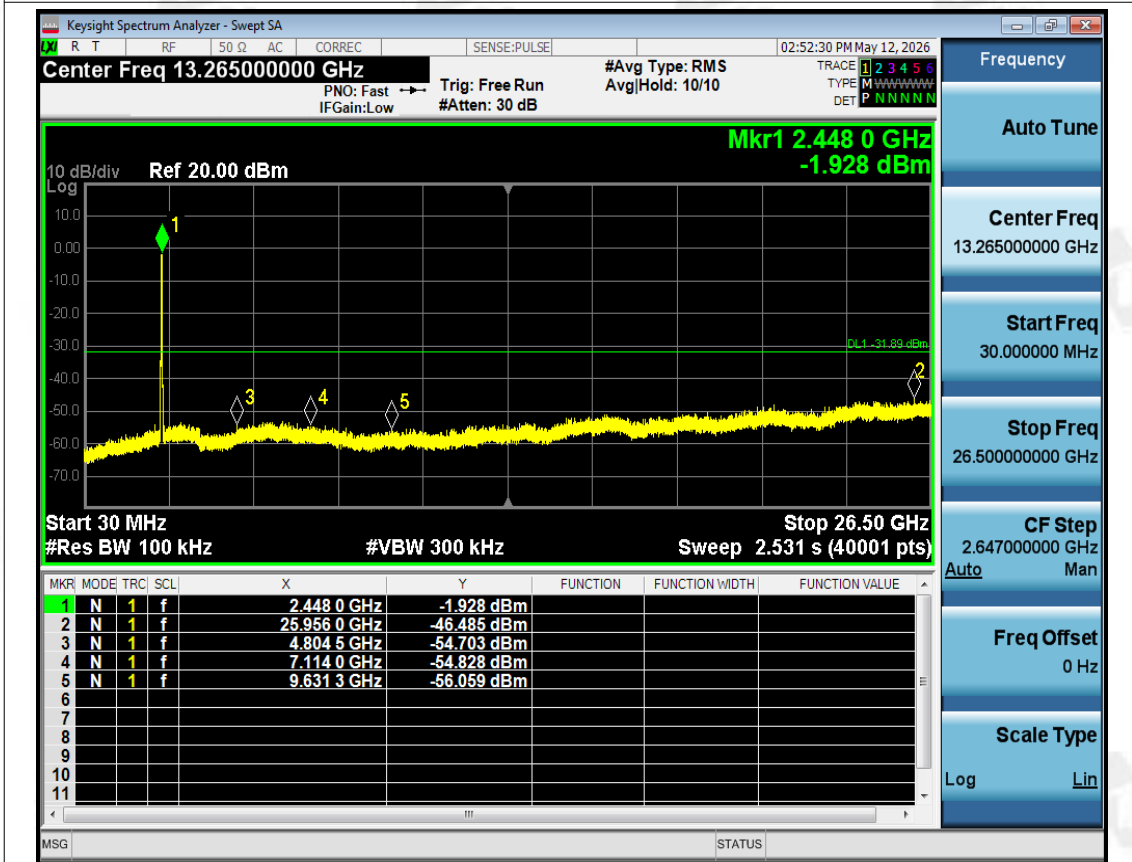
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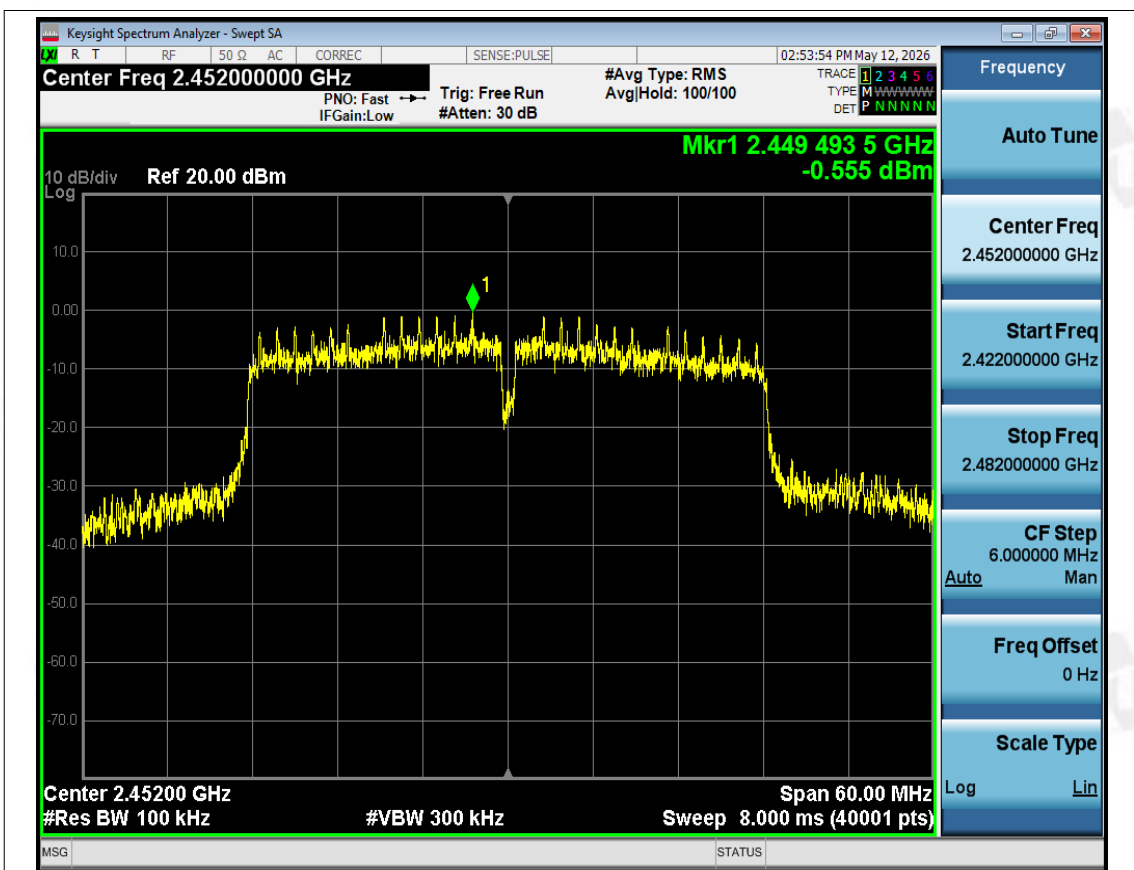
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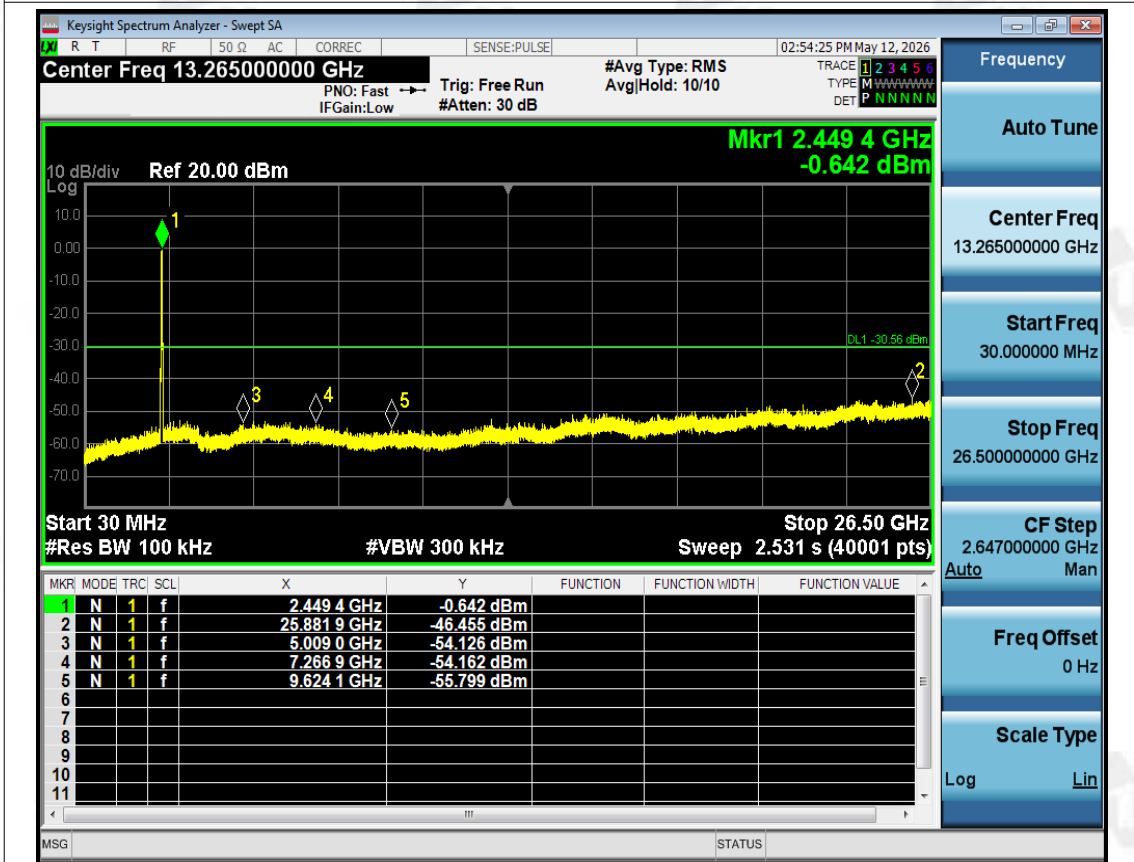
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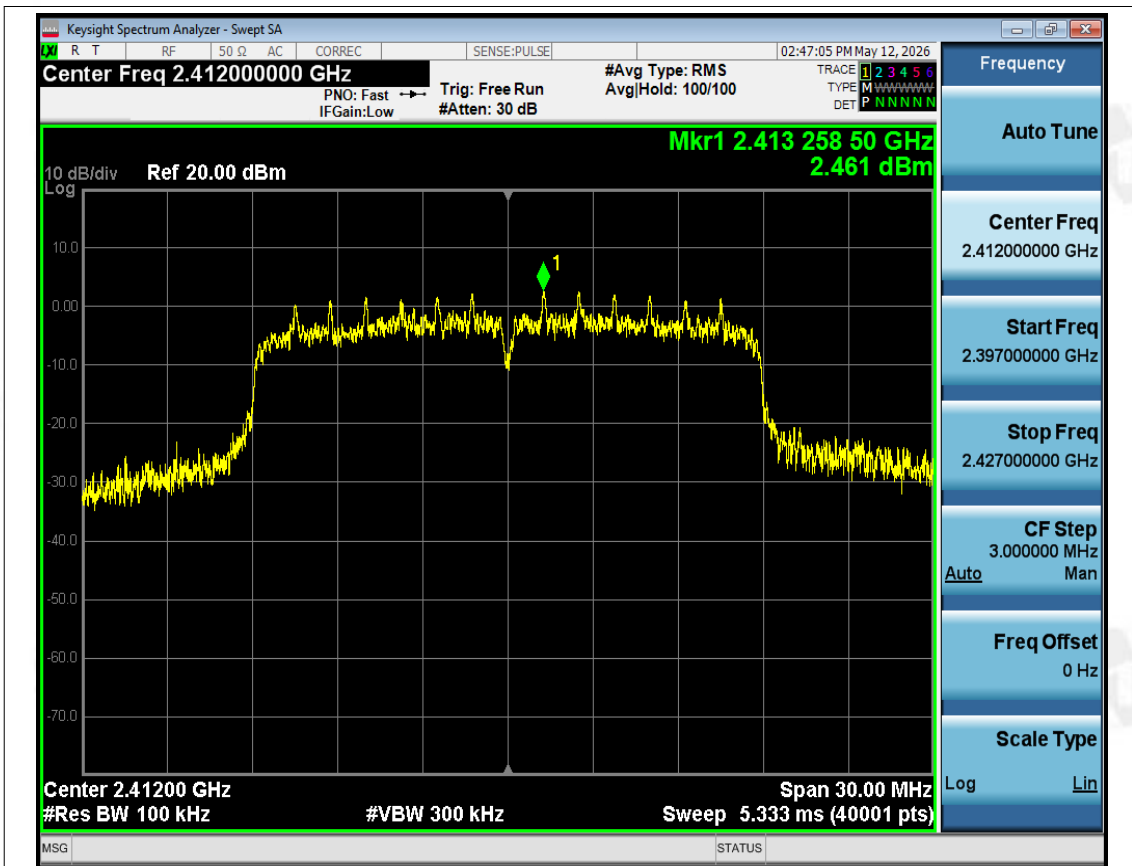
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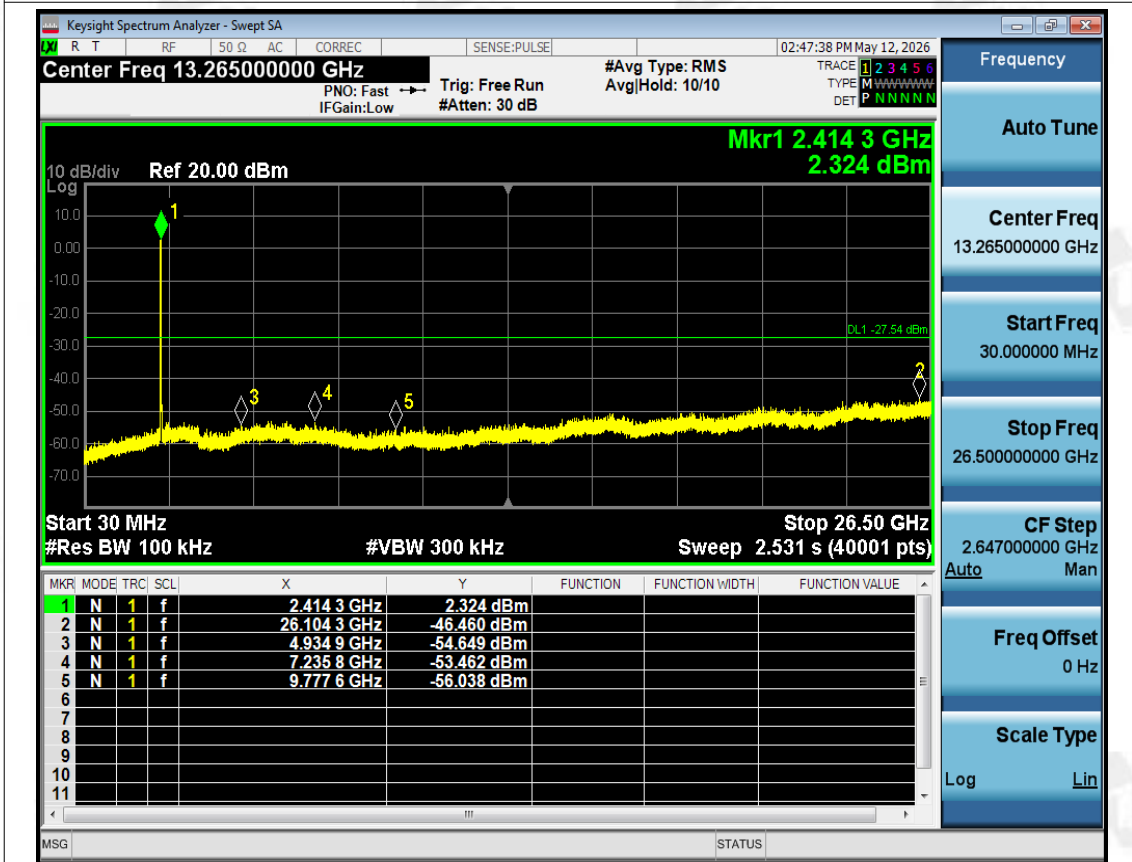
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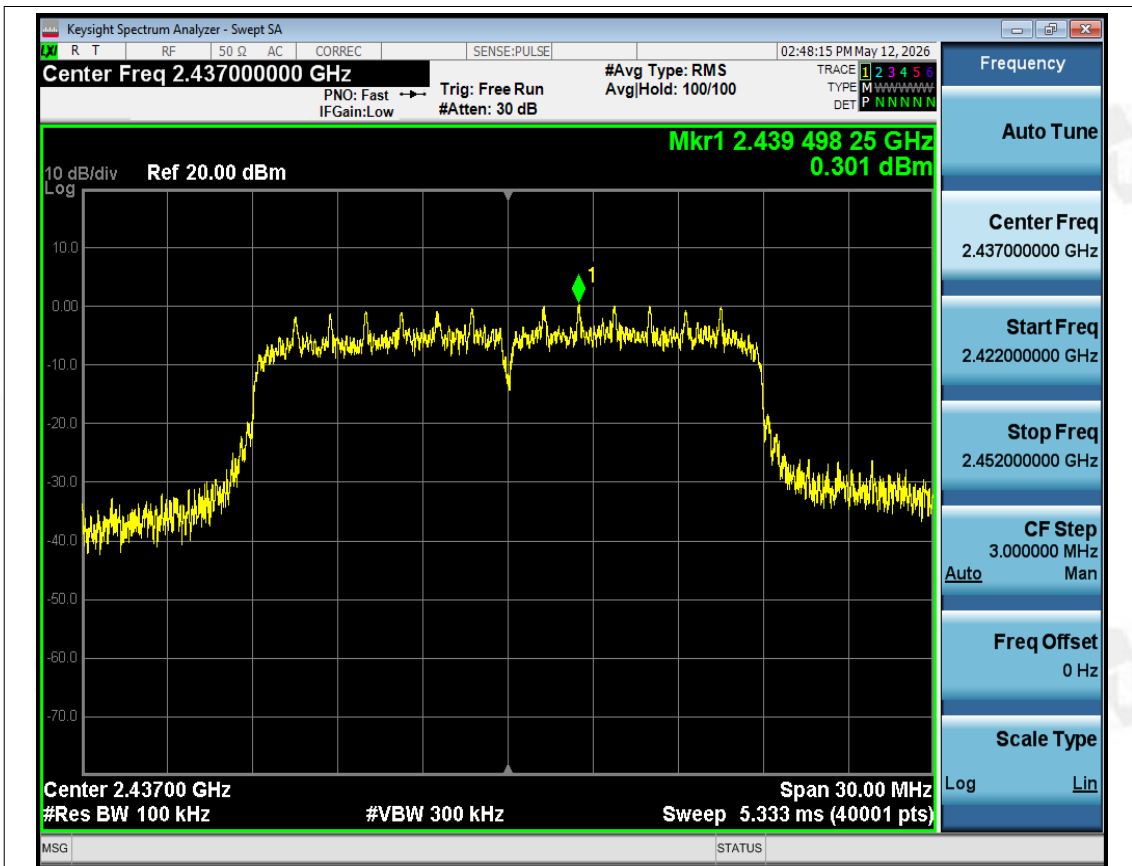
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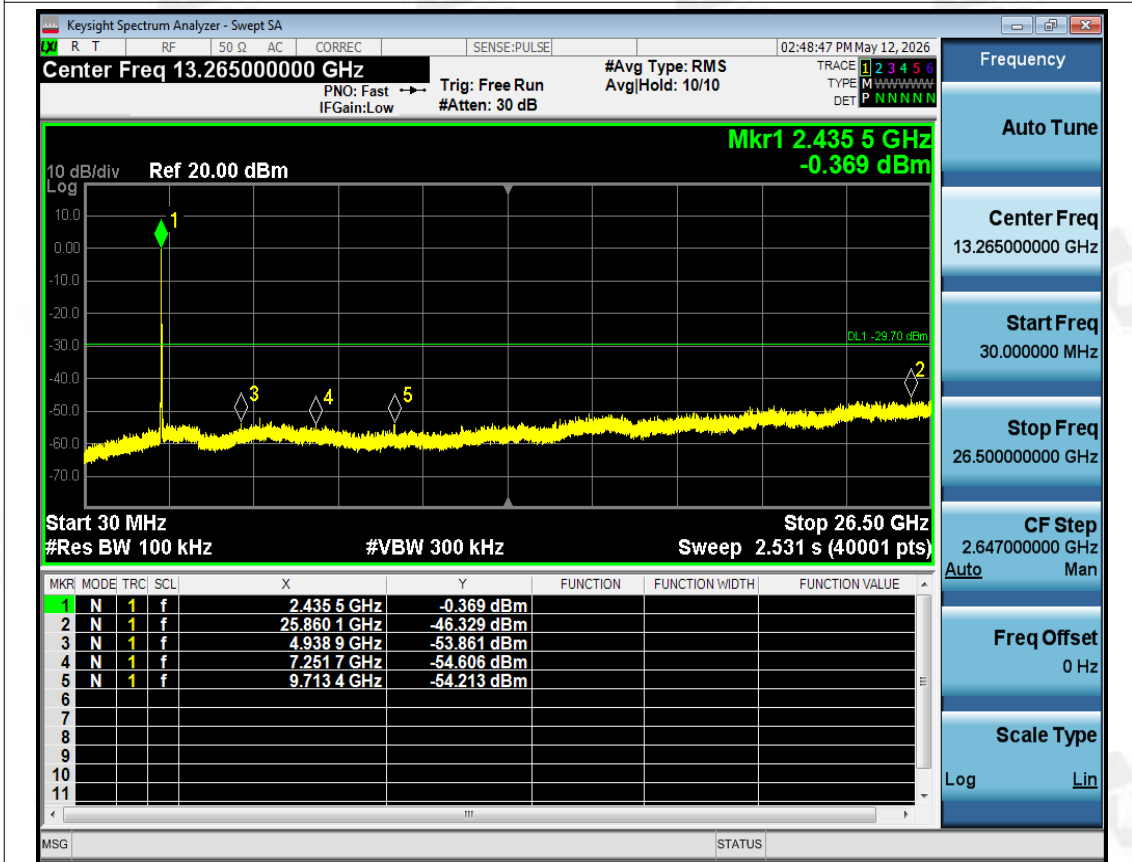
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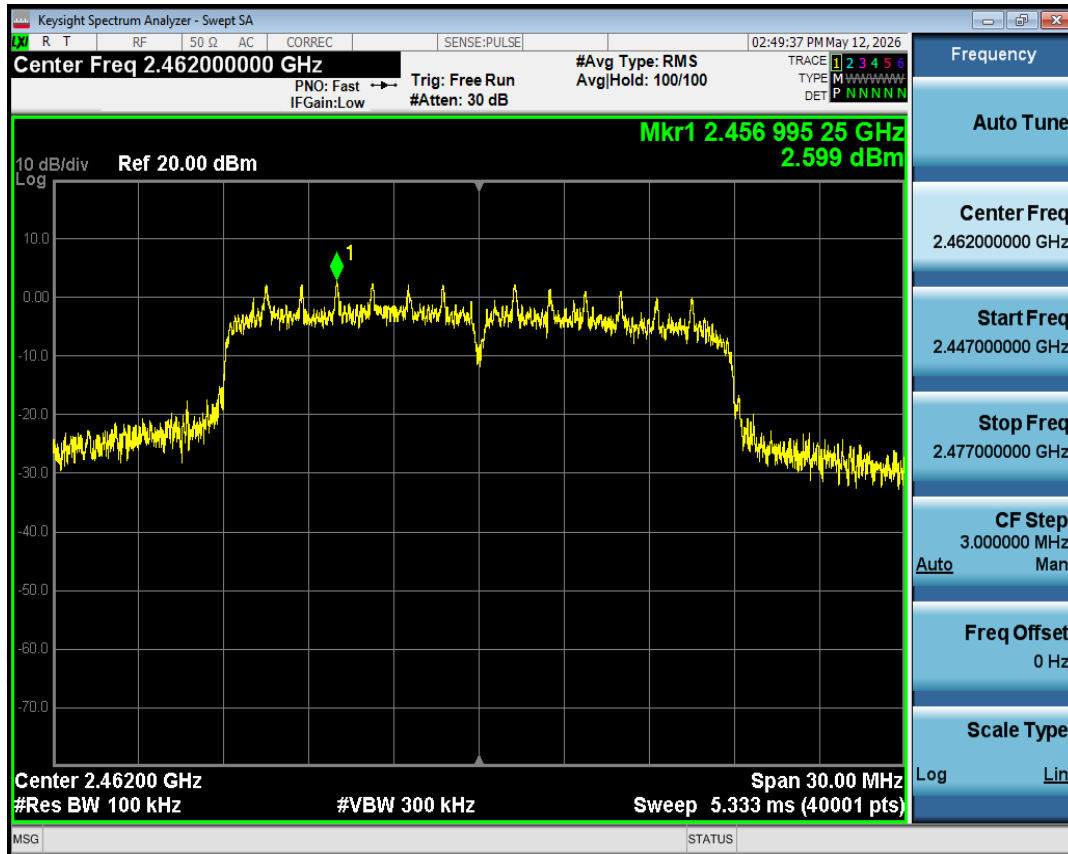
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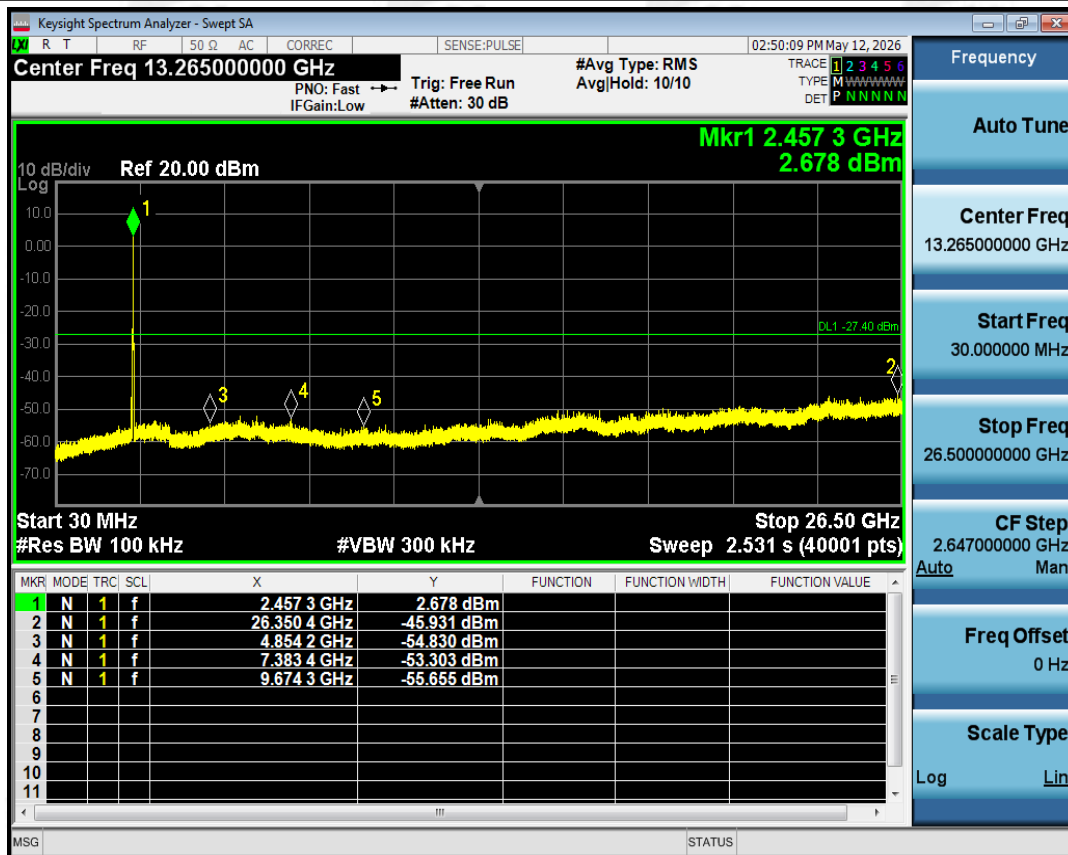
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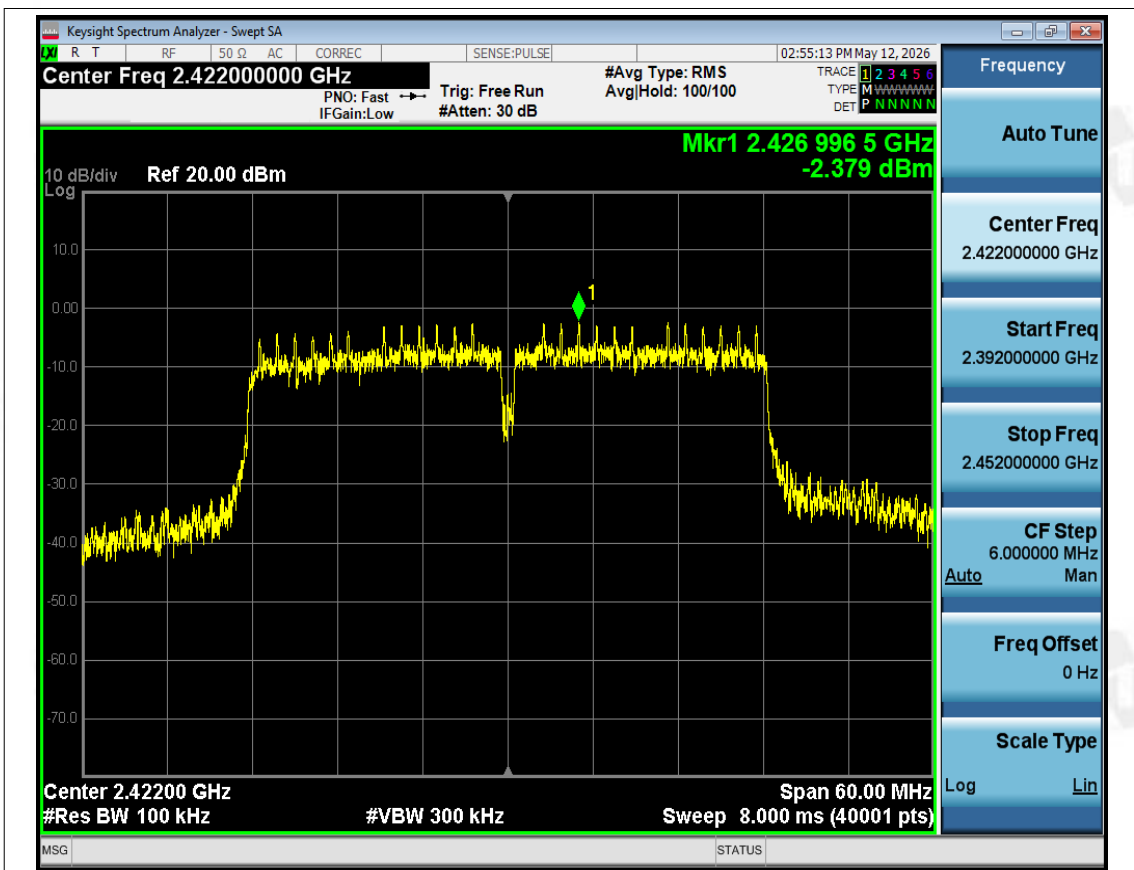
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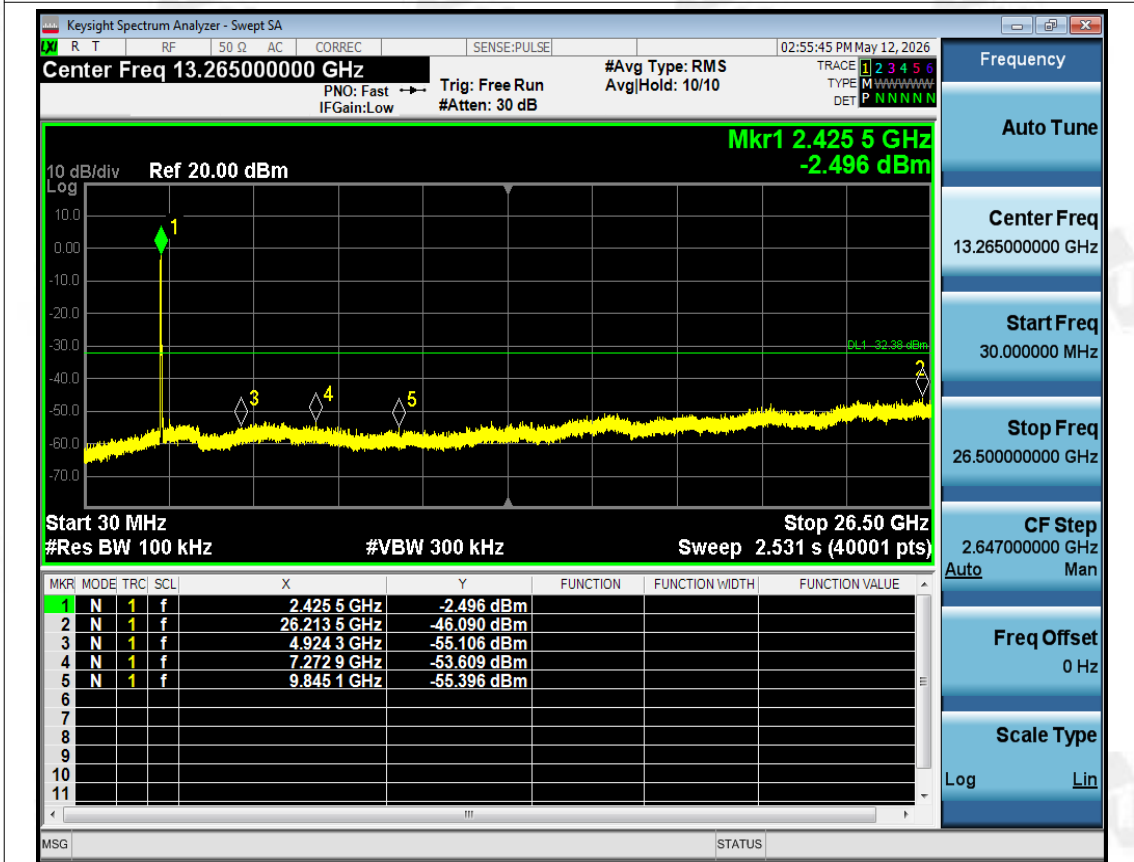
Tx. Spurious NVNT ax20 2462MHz Ant1 Ref



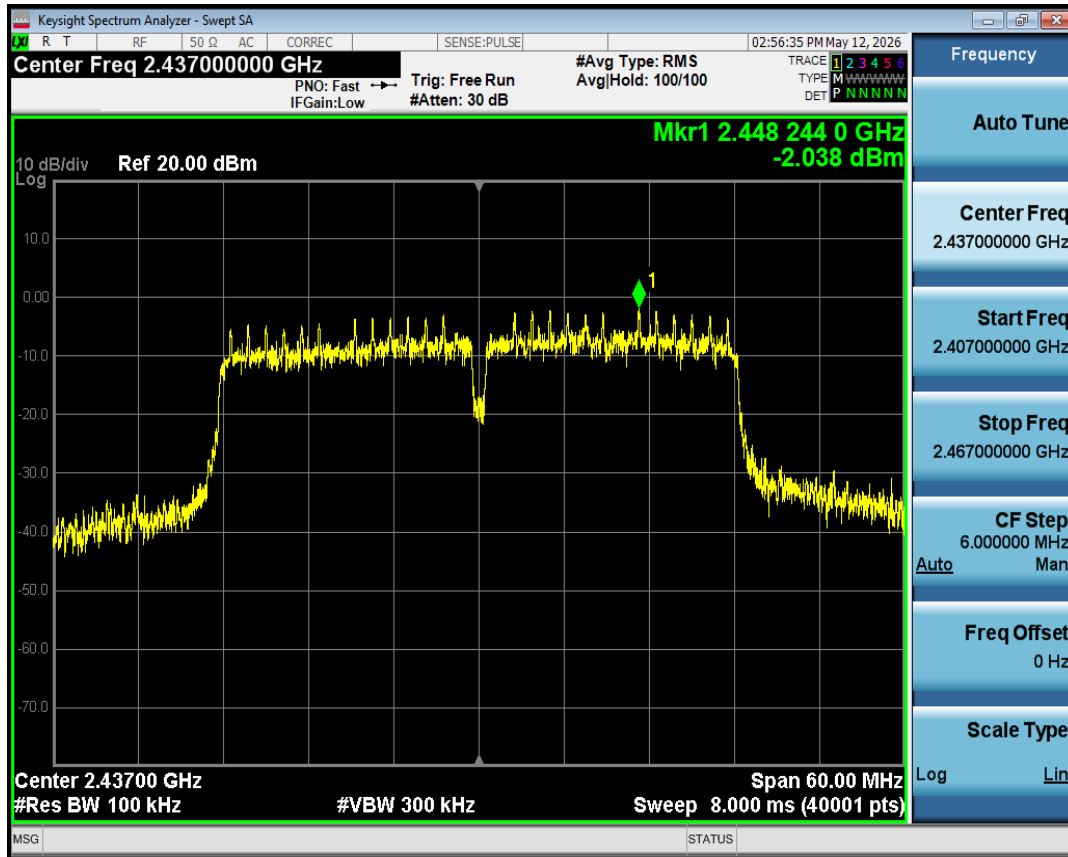
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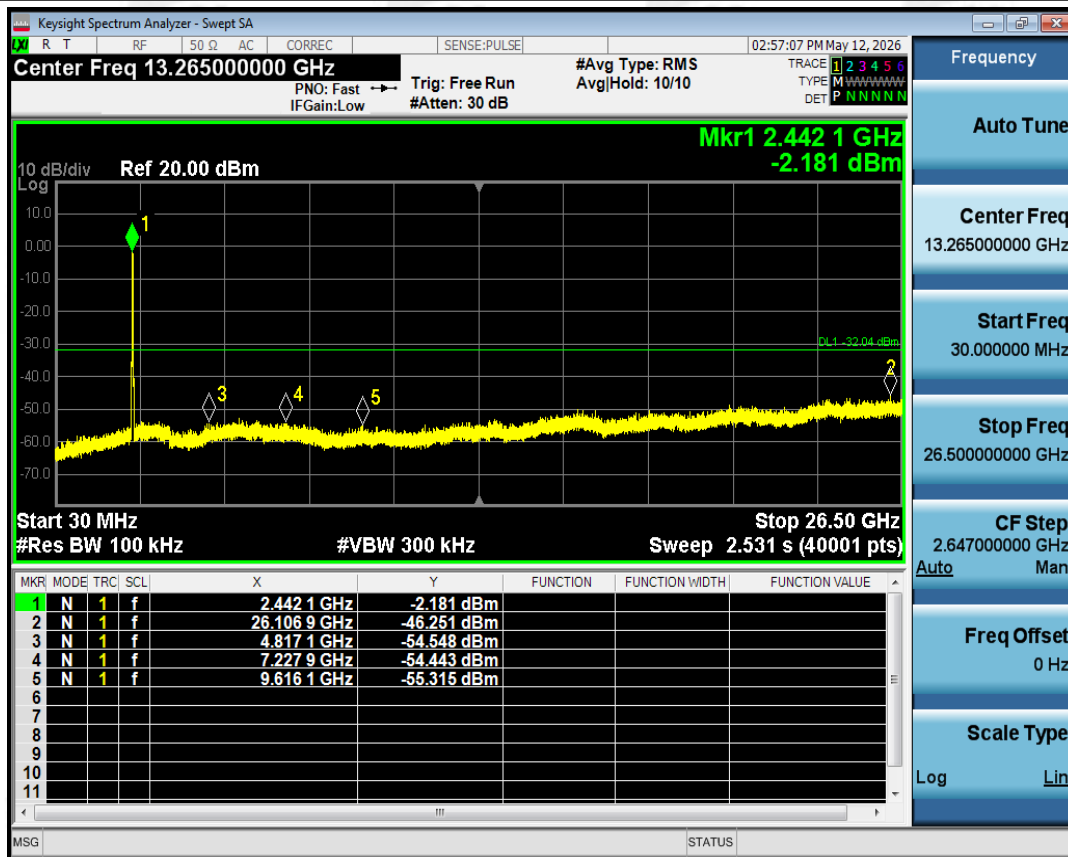
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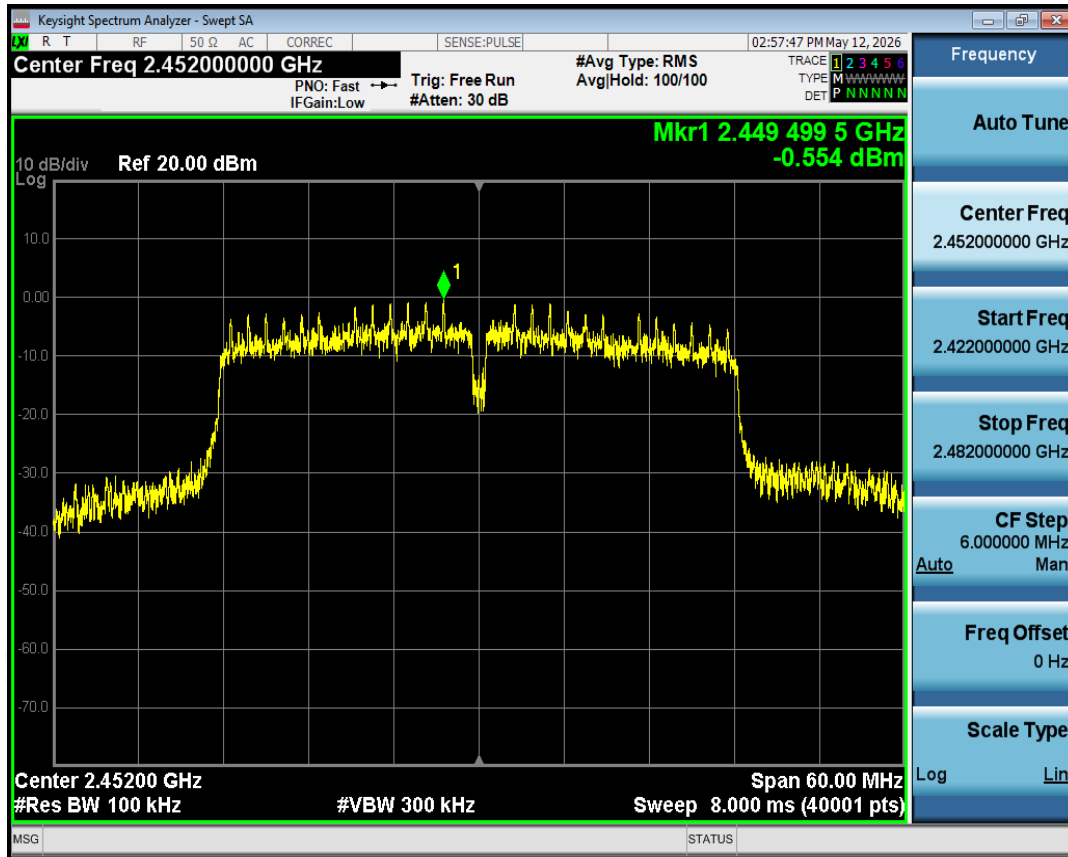
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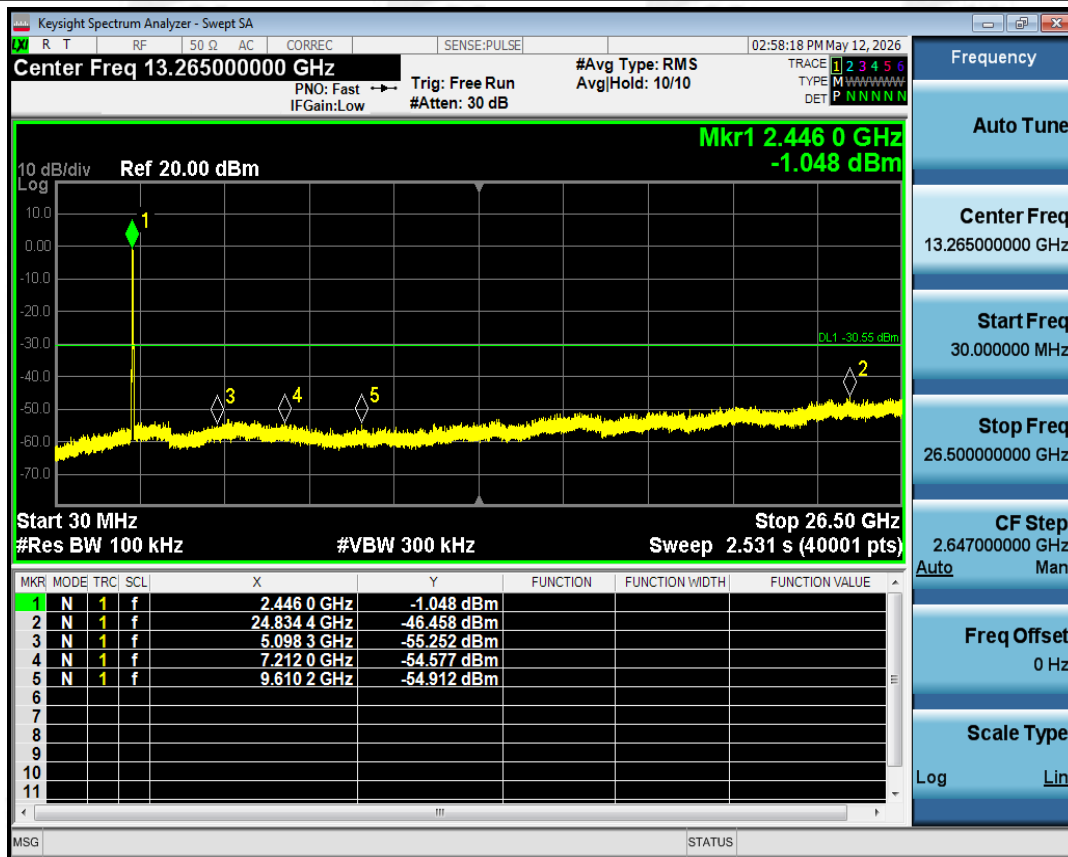
Tx. Spurious NVNT ax40 2437MHz Ant1 Ref



Tx. Spurious NVNT ax40 2437MHz Ant1 Emission



Tx. Spurious NVNT ax40 2452MHz Ant1 Ref



Tx. Spurious NVNT ax40 2452MHz Ant1 Emission