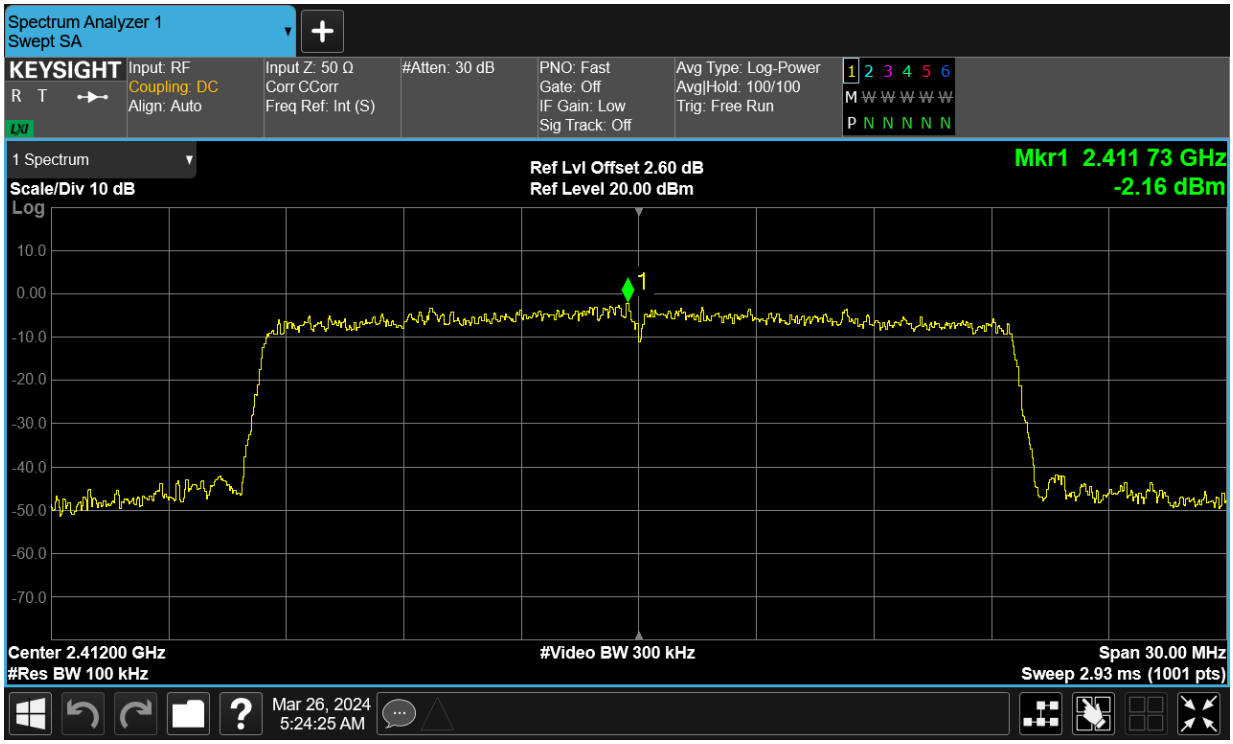
Conducted RF Spurious Emission

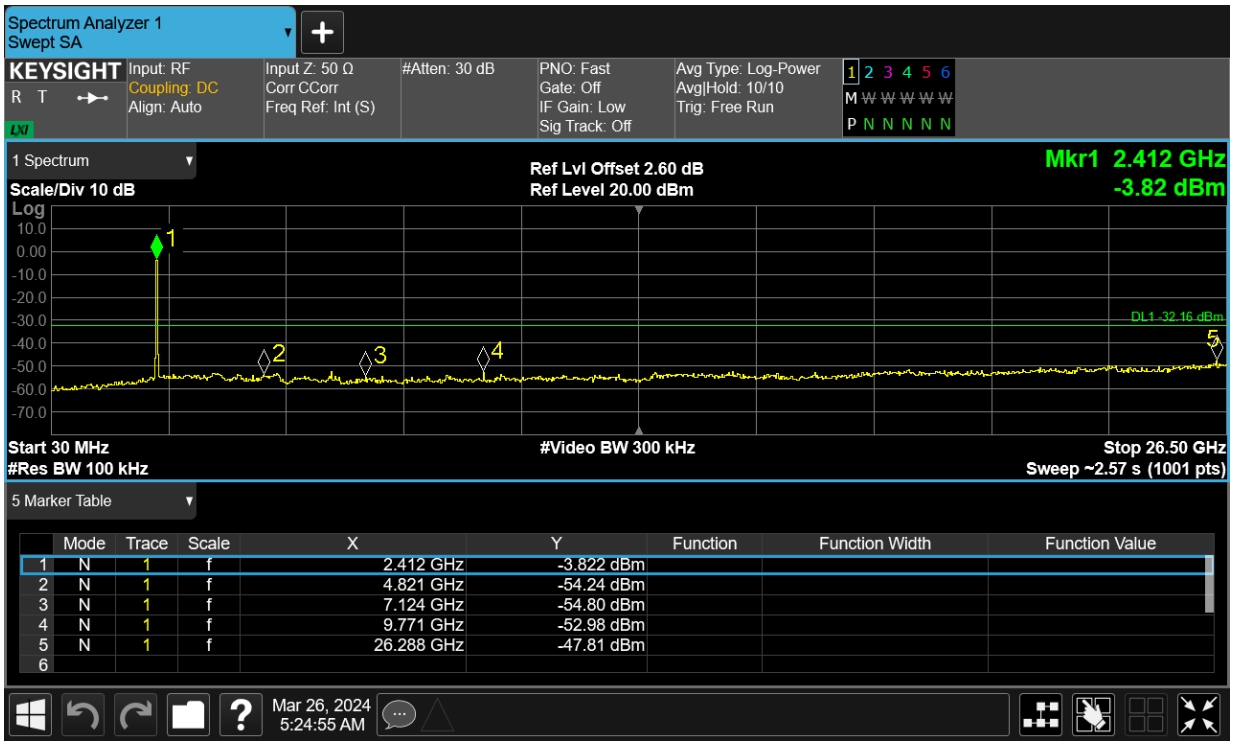
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ax20	2412	Ant12	-45.65	-30	Pass
NVNT	ax20	2412	Ant4	-42.69	-30	Pass
NVNT	ax20	2437	Ant12	-46.4	-30	Pass
NVNT	ax20	2437	Ant4	-43.53	-30	Pass
NVNT	ax20	2462	Ant12	-47.34	-30	Pass
NVNT	ax20	2462	Ant4	-44.76	-30	Pass
NVNT	ax40	2422	Ant12	-42.39	-30	Pass
NVNT	ax40	2422	Ant4	-40.8	-30	Pass
NVNT	ax40	2437	Ant12	-44.82	-30	Pass
NVNT	ax40	2437	Ant4	-41.1	-30	Pass
NVNT	ax40	2452	Ant12	-43.49	-30	Pass
NVNT	ax40	2452	Ant4	-41.67	-30	Pass
NVNT	b	2412	Ant12	-56.9	-30	Pass
NVNT	b	2437	Ant12	-58.08	-30	Pass
NVNT	b	2462	Ant12	-57.61	-30	Pass
NVNT	b	2412	Ant4	-54.97	-30	Pass
NVNT	b	2437	Ant4	-56.71	-30	Pass
NVNT	b	2462	Ant4	-57.38	-30	Pass
NVNT	g	2412	Ant12	-38.72	-30	Pass
NVNT	g	2437	Ant12	-49.89	-30	Pass
NVNT	g	2462	Ant12	-50	-30	Pass
NVNT	g	2412	Ant4	-49.7	-30	Pass
NVNT	g	2437	Ant4	-48.28	-30	Pass
NVNT	g	2462	Ant4	-48.74	-30	Pass
NVNT	n20	2412	Ant12	-48.22	-30	Pass
NVNT	n20	2412	Ant4	-48.59	-30	Pass
NVNT	n20	2437	Ant12	-49.89	-30	Pass
NVNT	n20	2437	Ant4	-47.93	-30	Pass
NVNT	n20	2462	Ant12	-49.53	-30	Pass
NVNT	n20	2462	Ant4	-47.61	-30	Pass

Test Graphs

Tx. Spurious NVNT ax20 2412MHz Ant12 Ref



Tx. Spurious NVNT ax20 2412MHz Ant12 Emission



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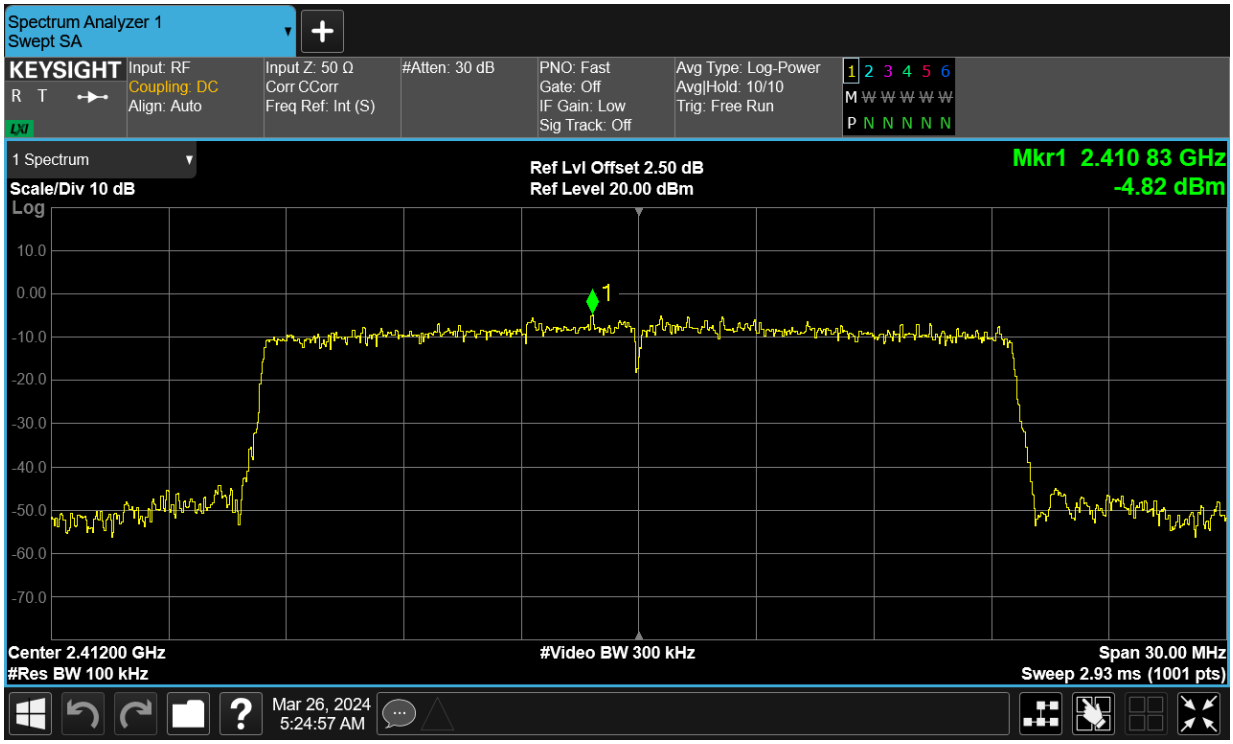
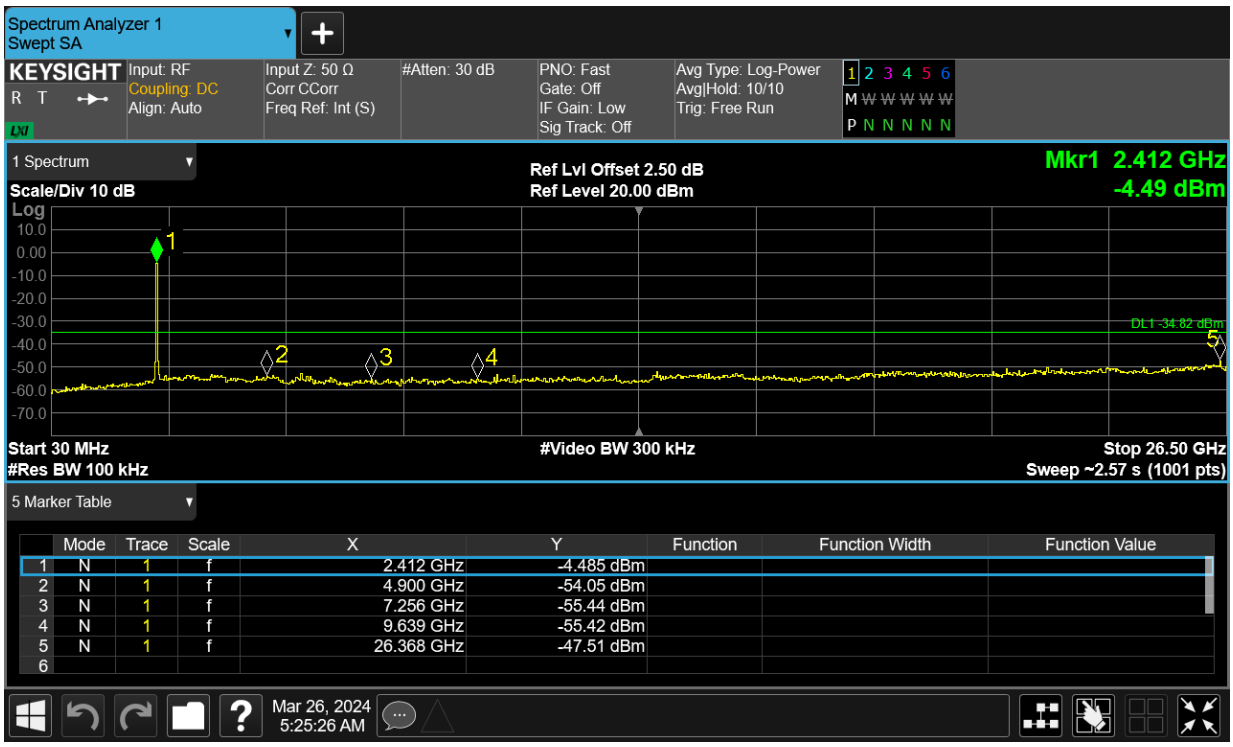
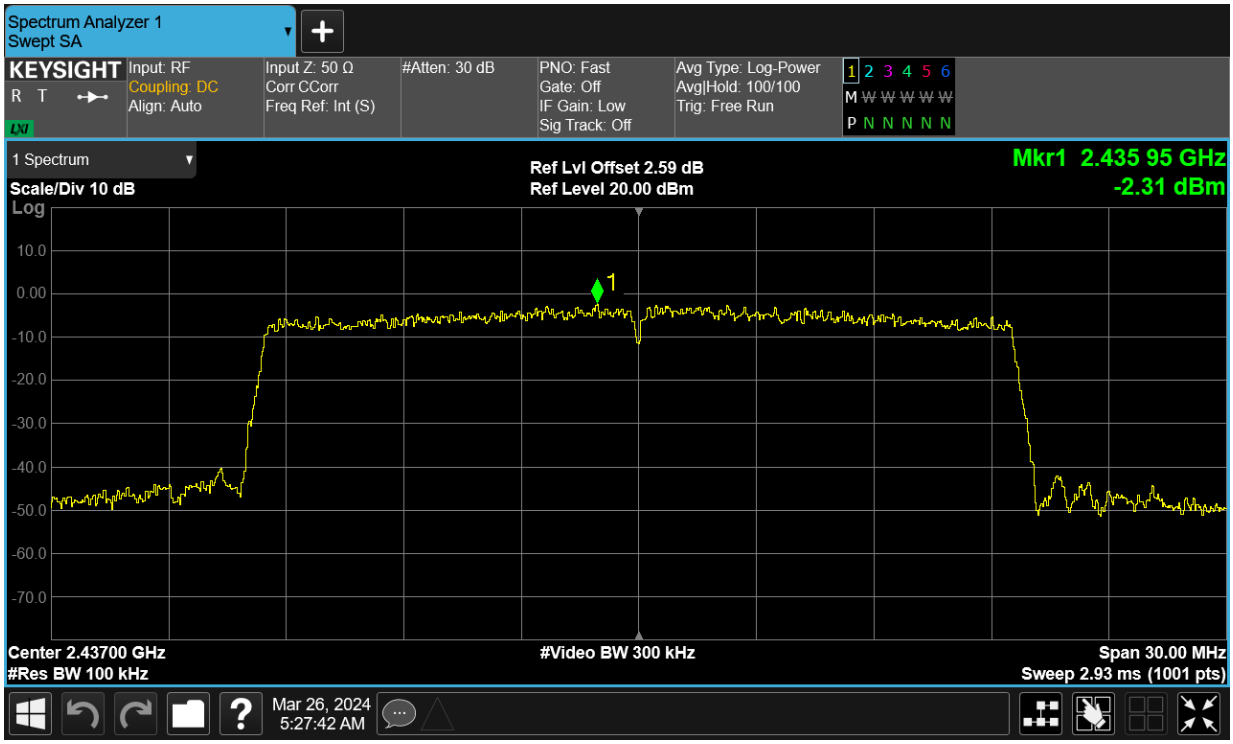


Tx. Spurious NVNT ax20 2412MHz Ant4 Emission



Tx. Spurious NVNT ax20 2437MHz Ant12 Ref



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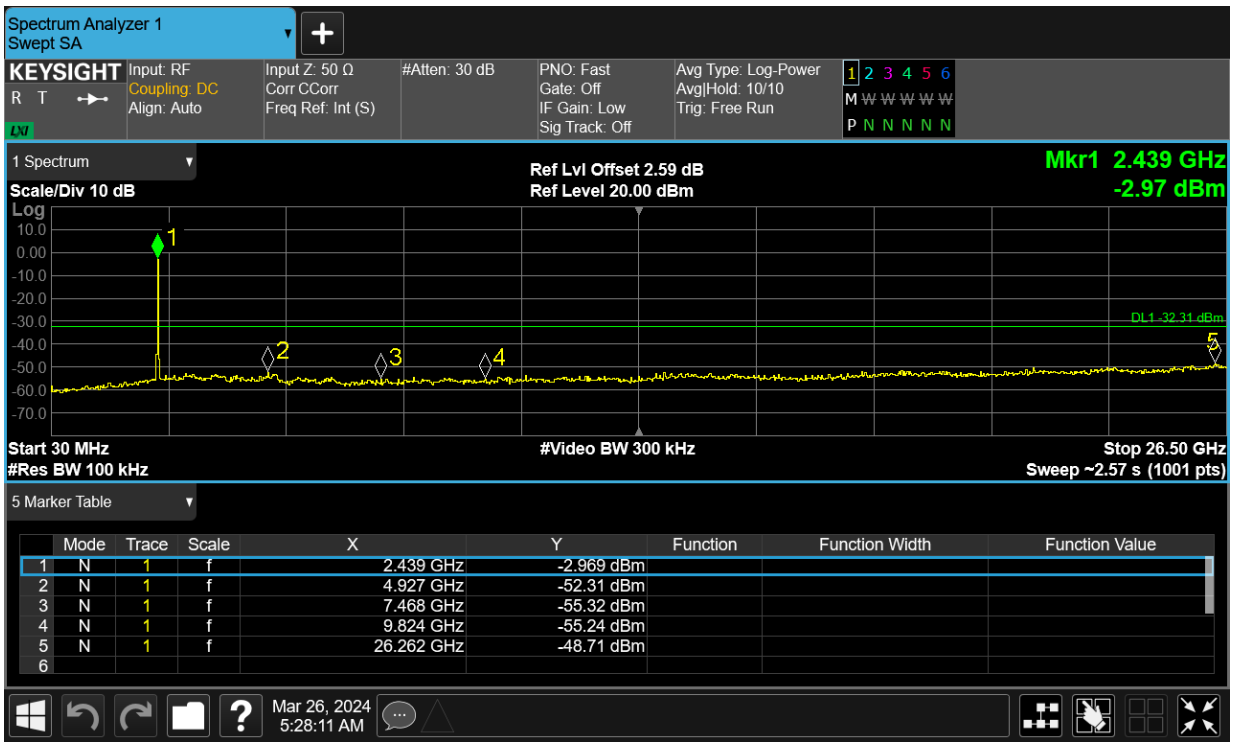

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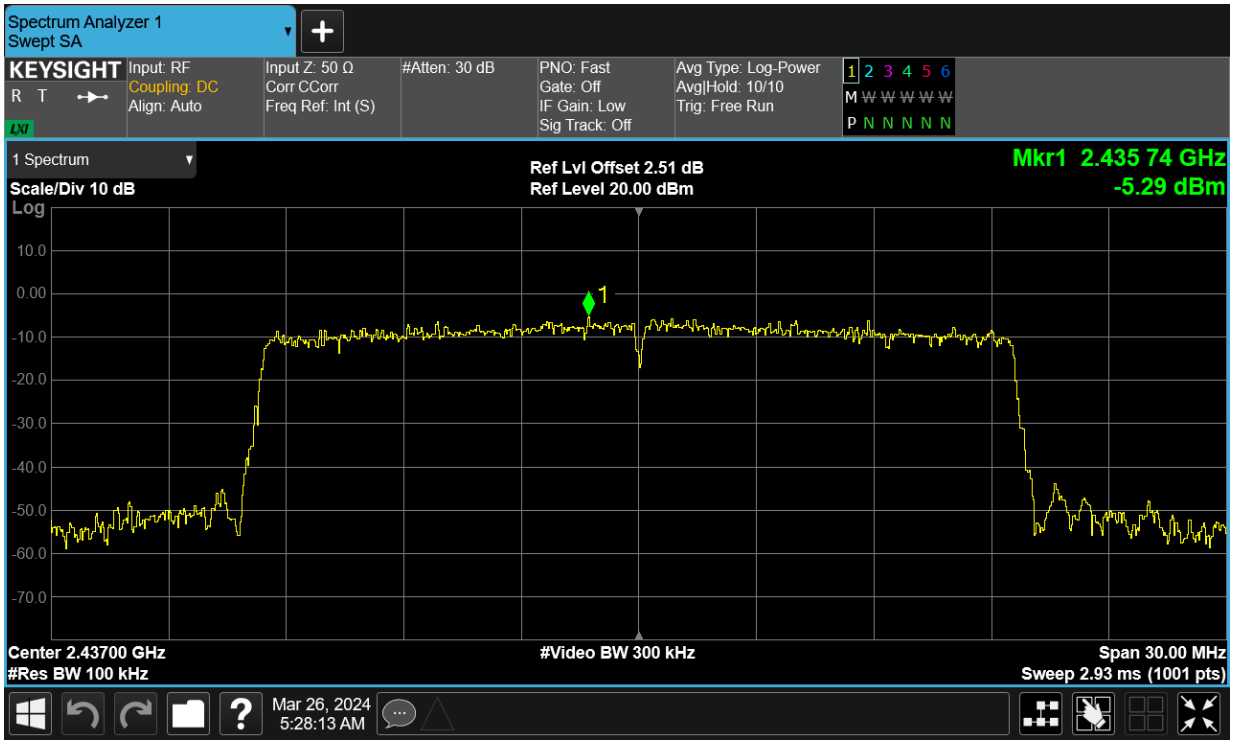

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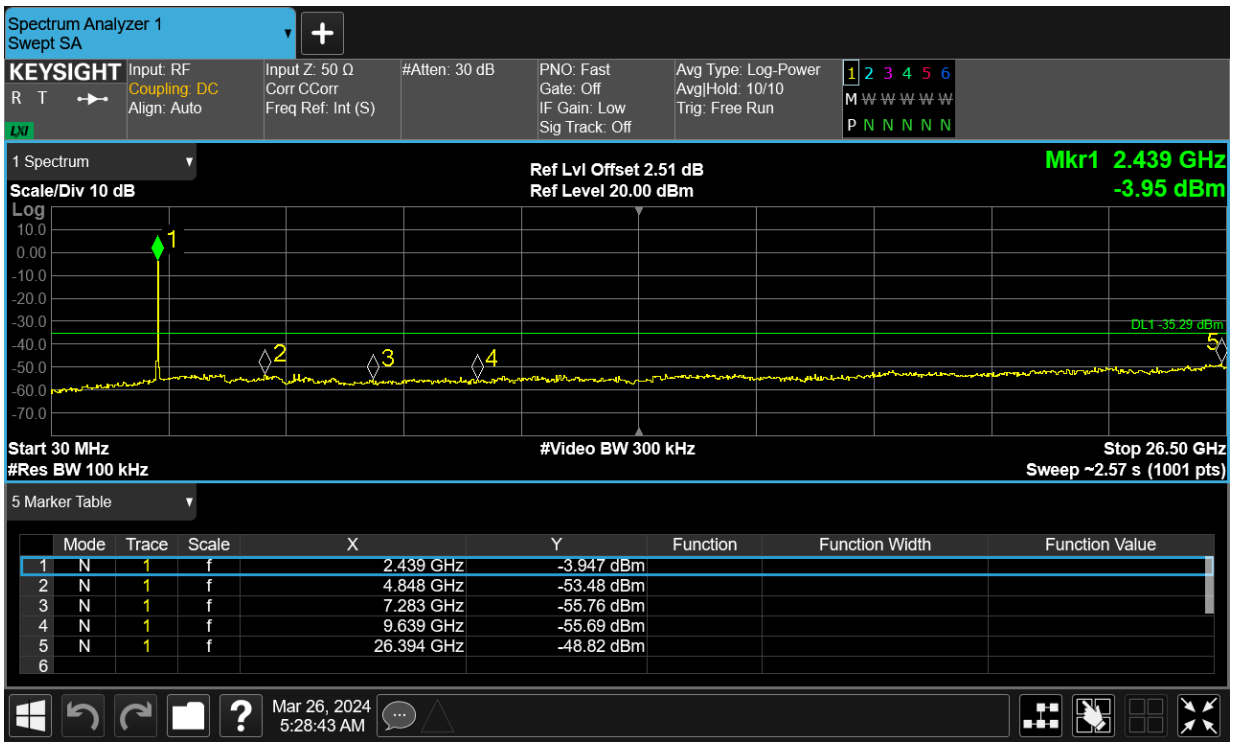
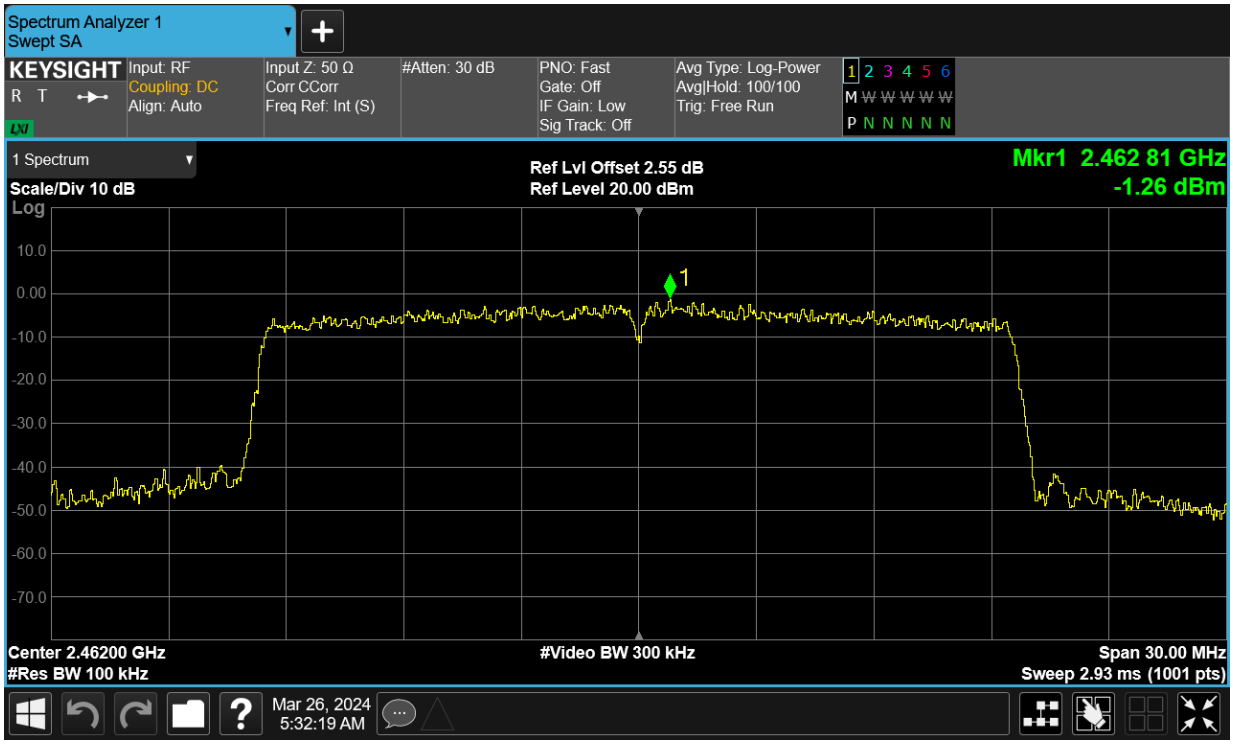


Tx. Spurious NVNT ax20 2462MHz Ant12 Ref



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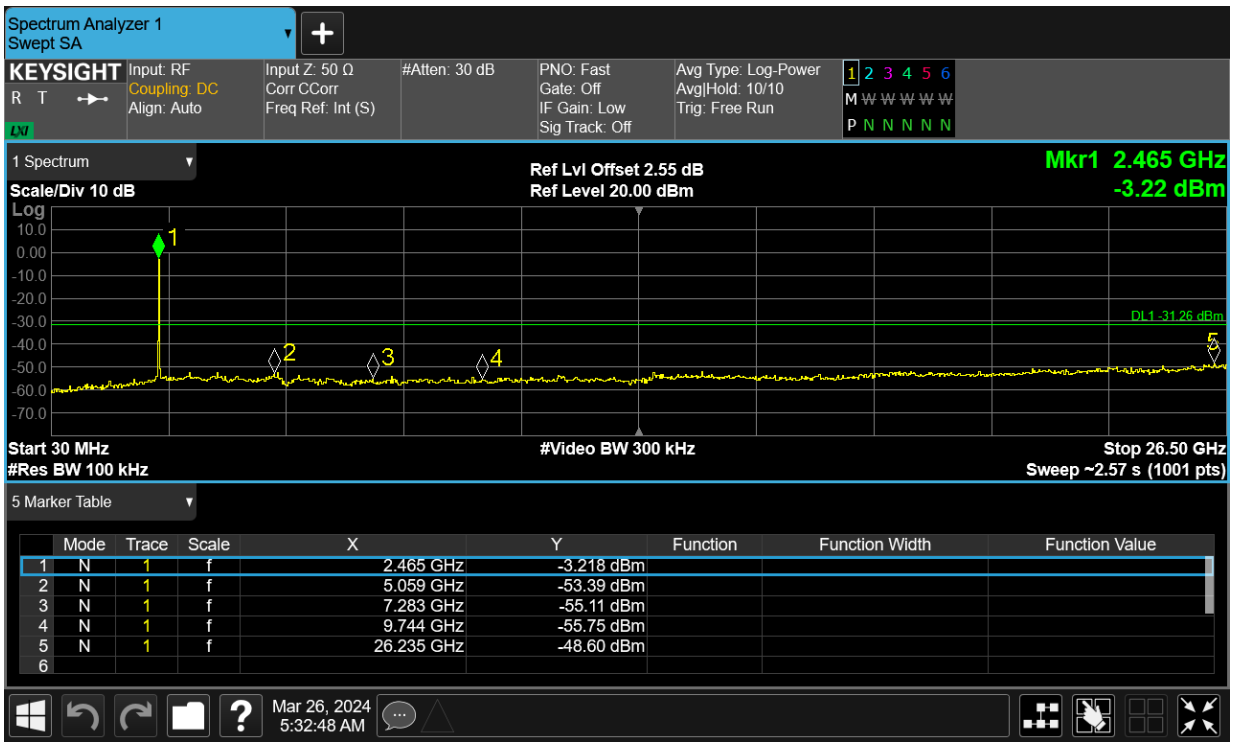

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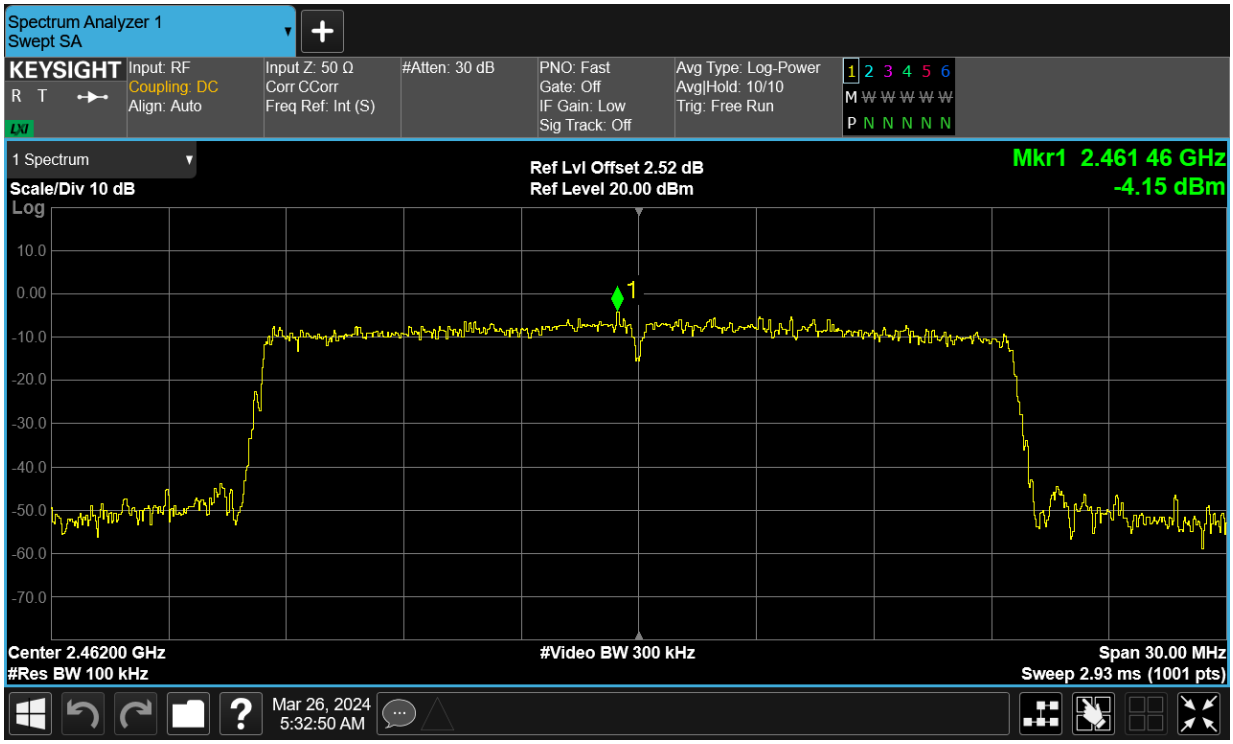

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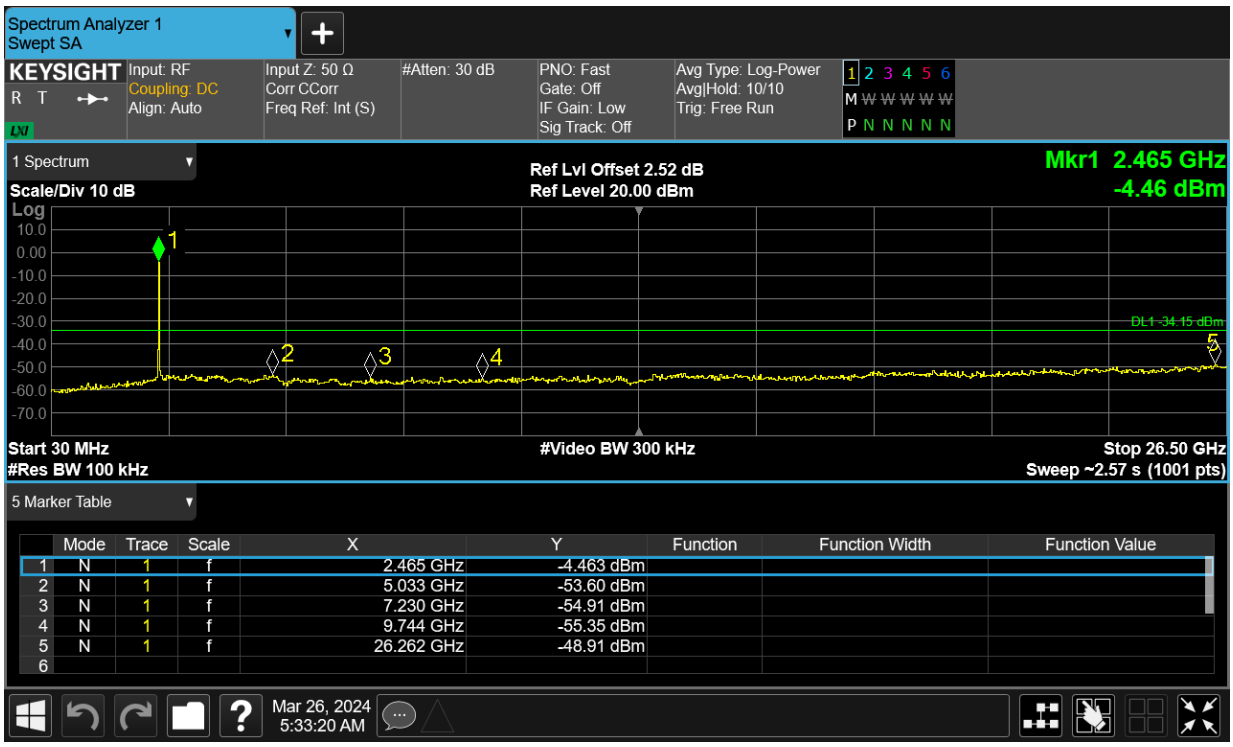

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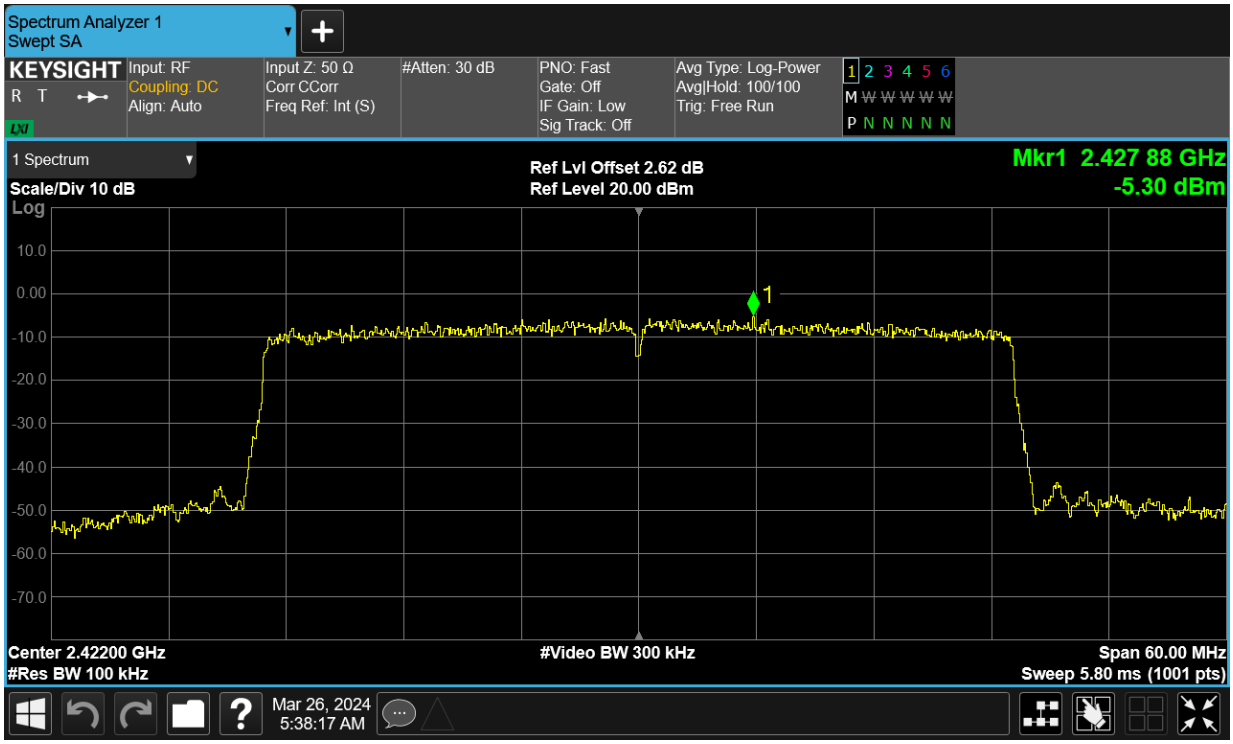

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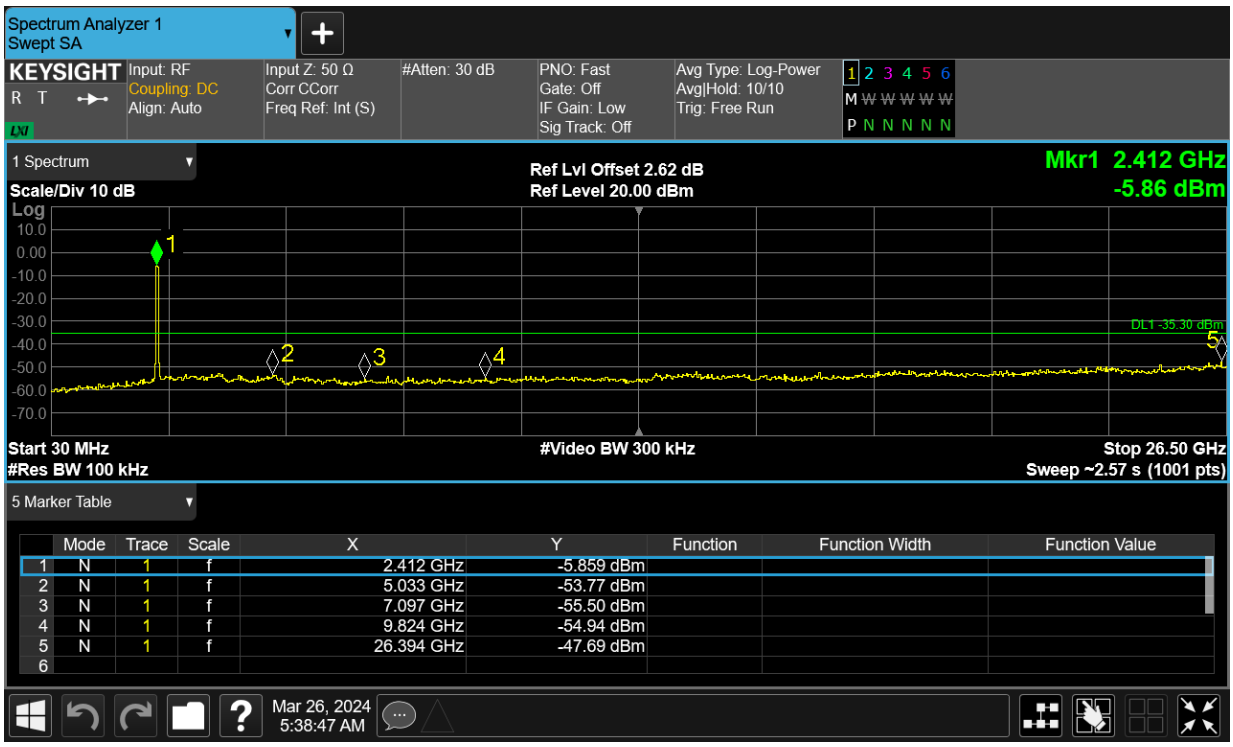

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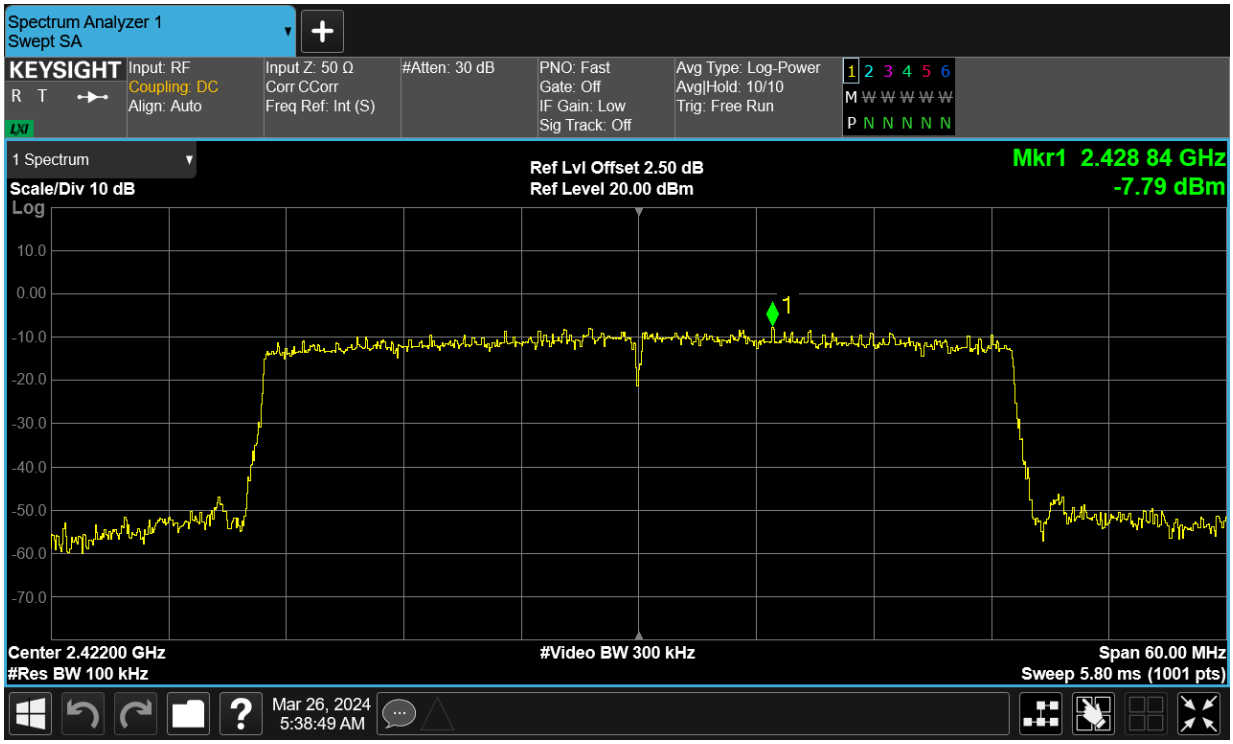

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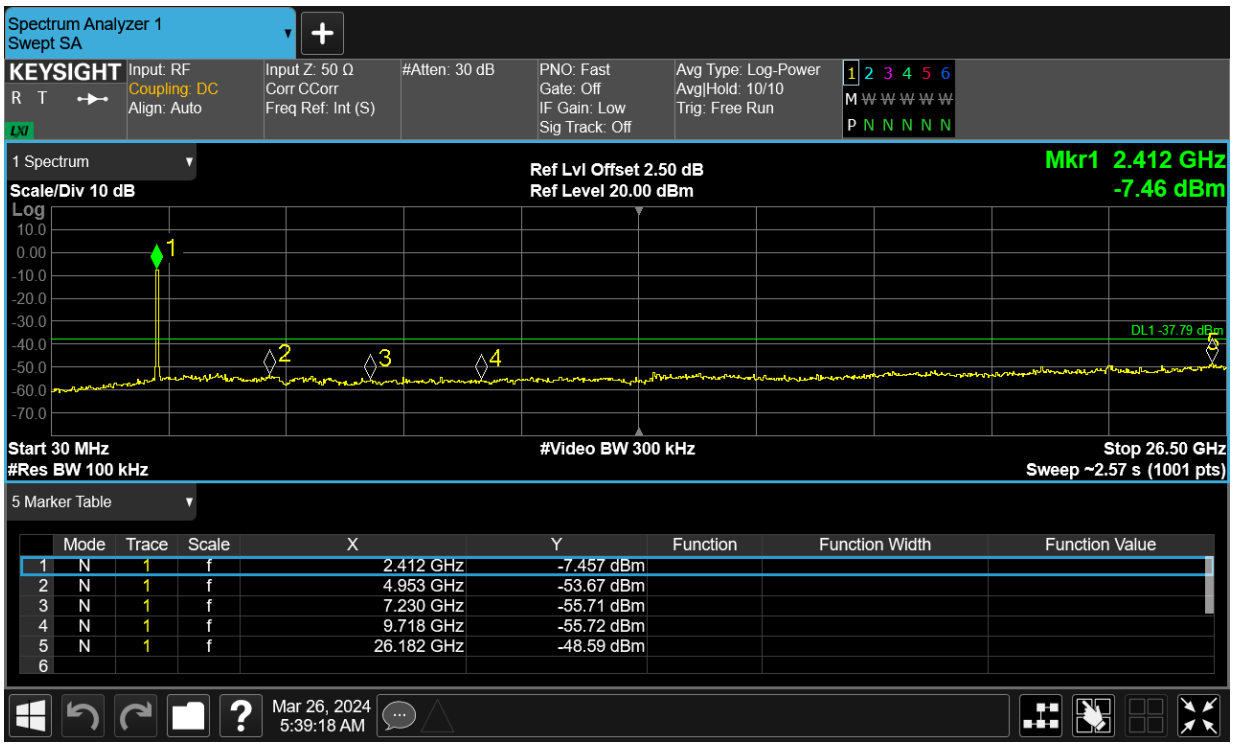

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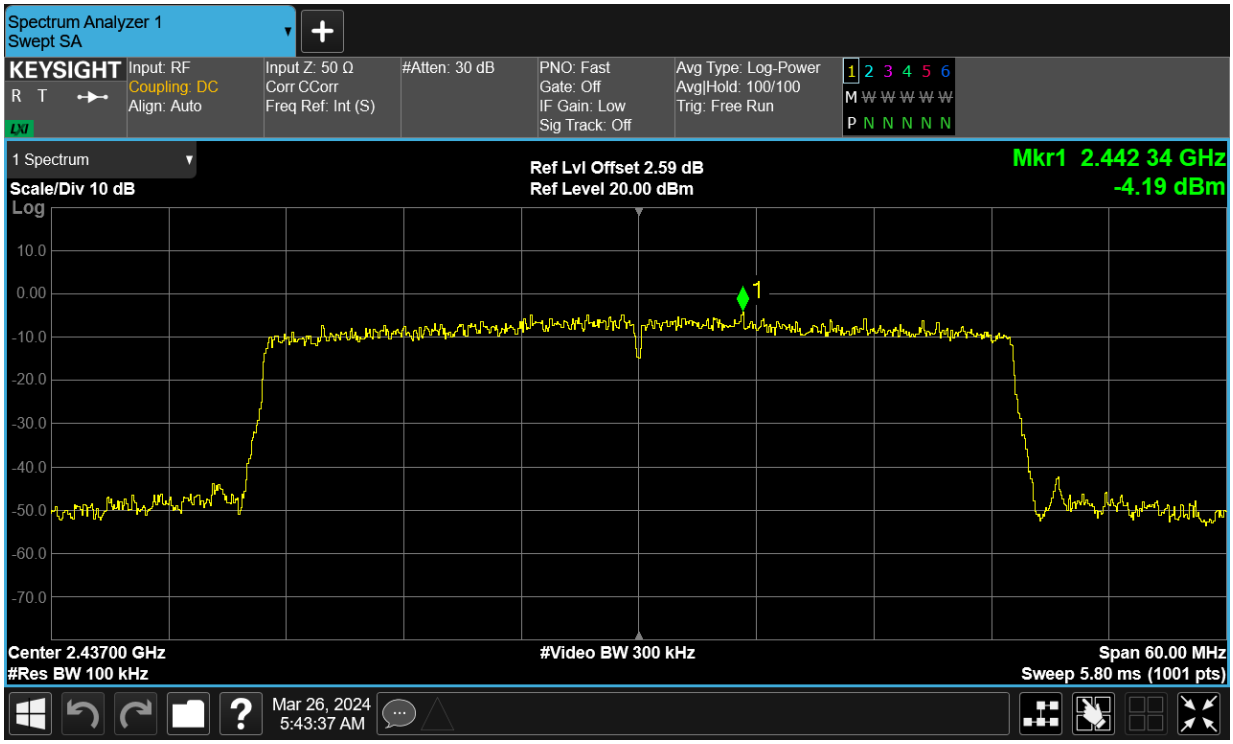

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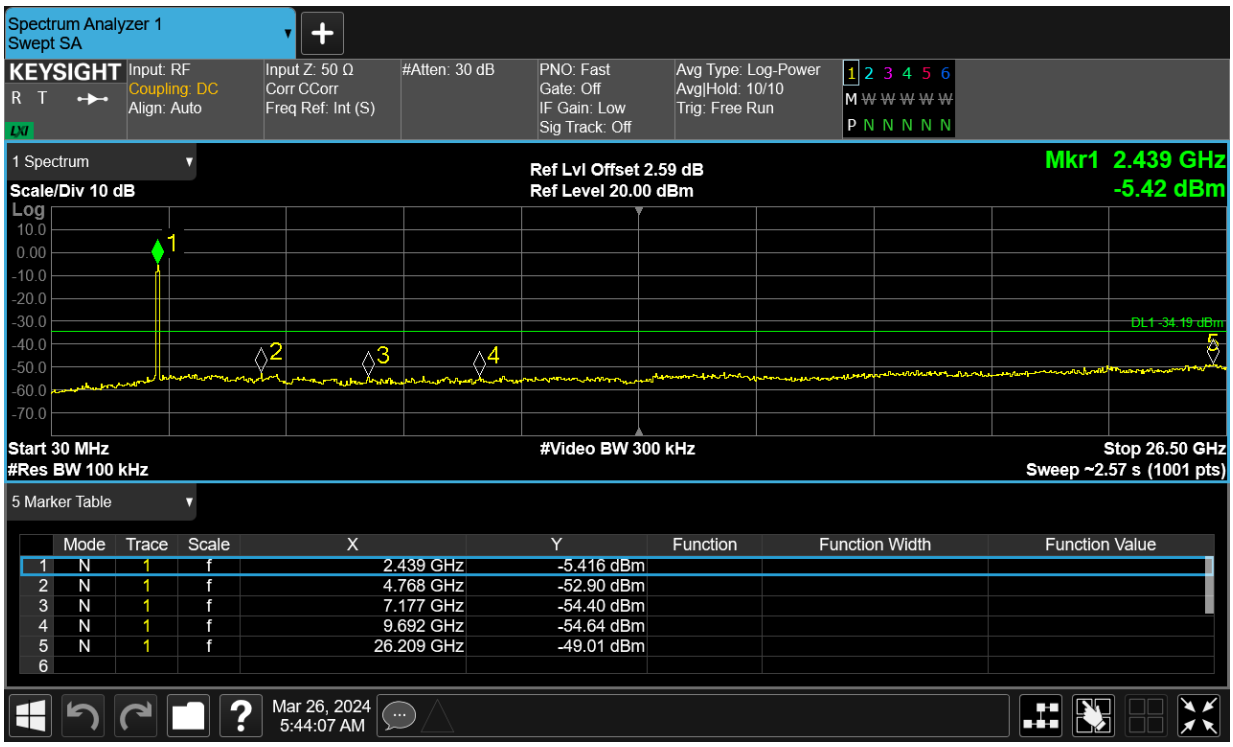

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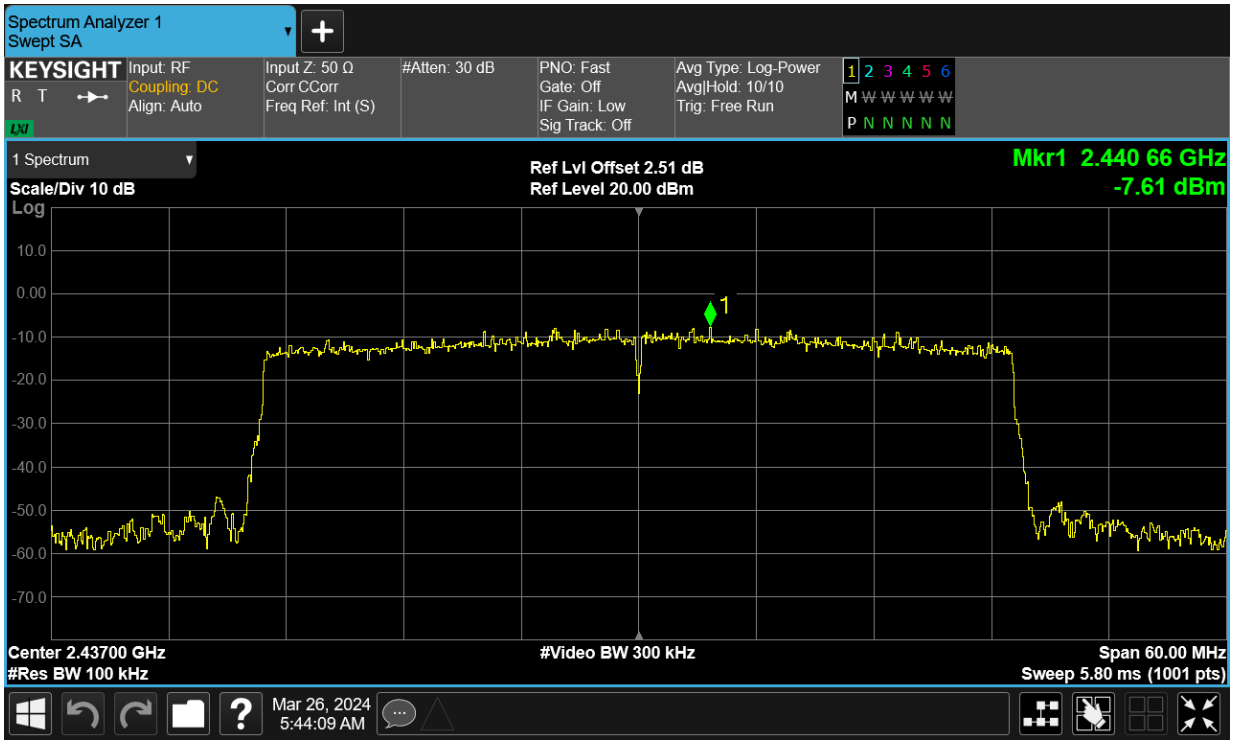

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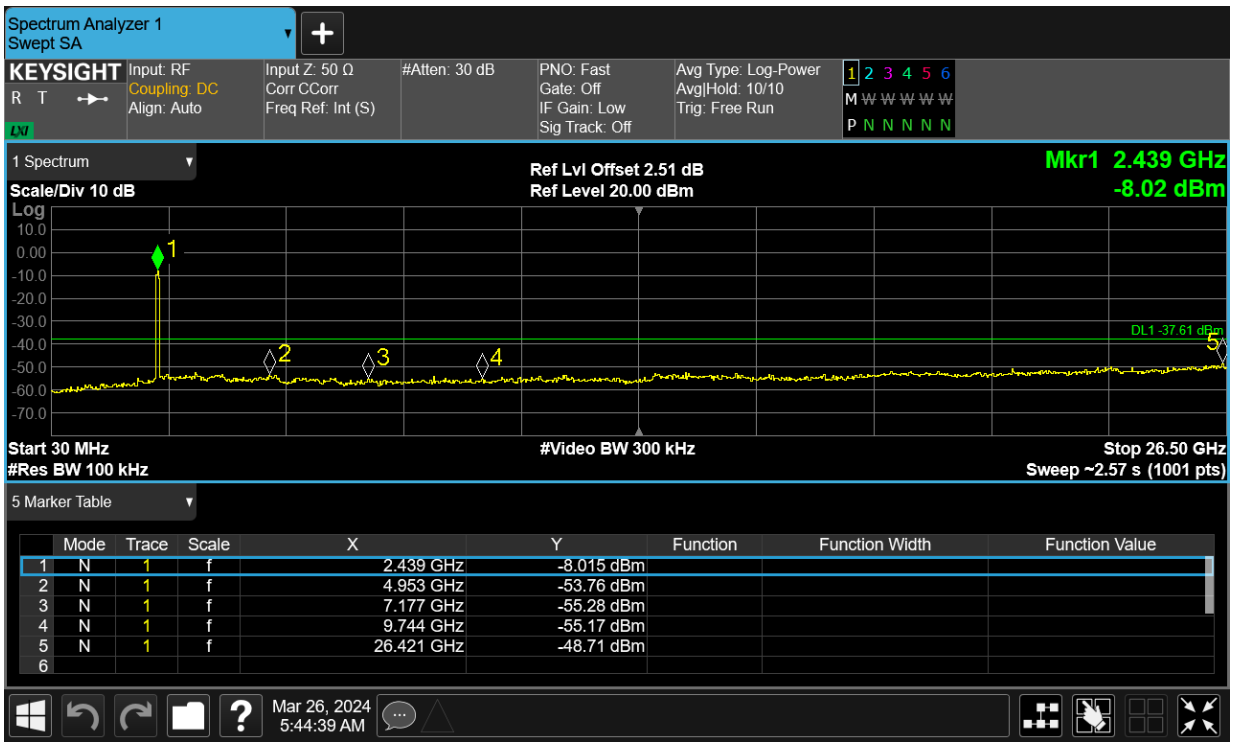

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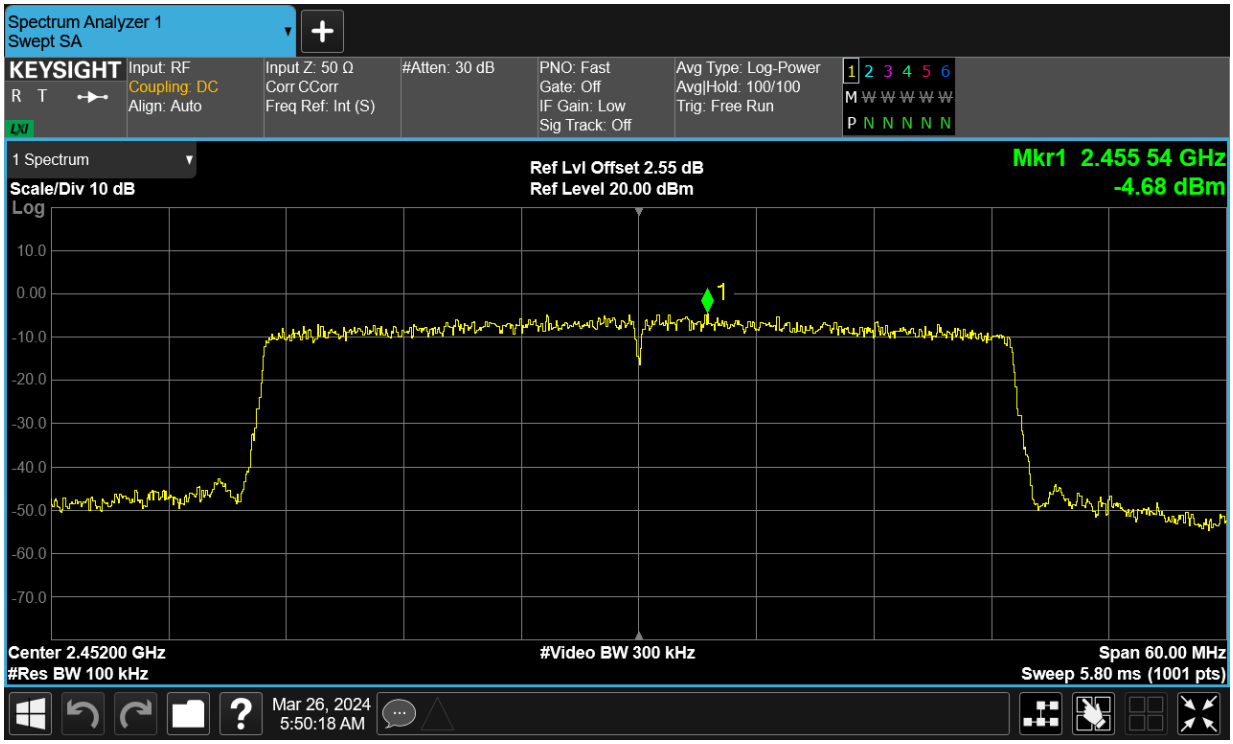

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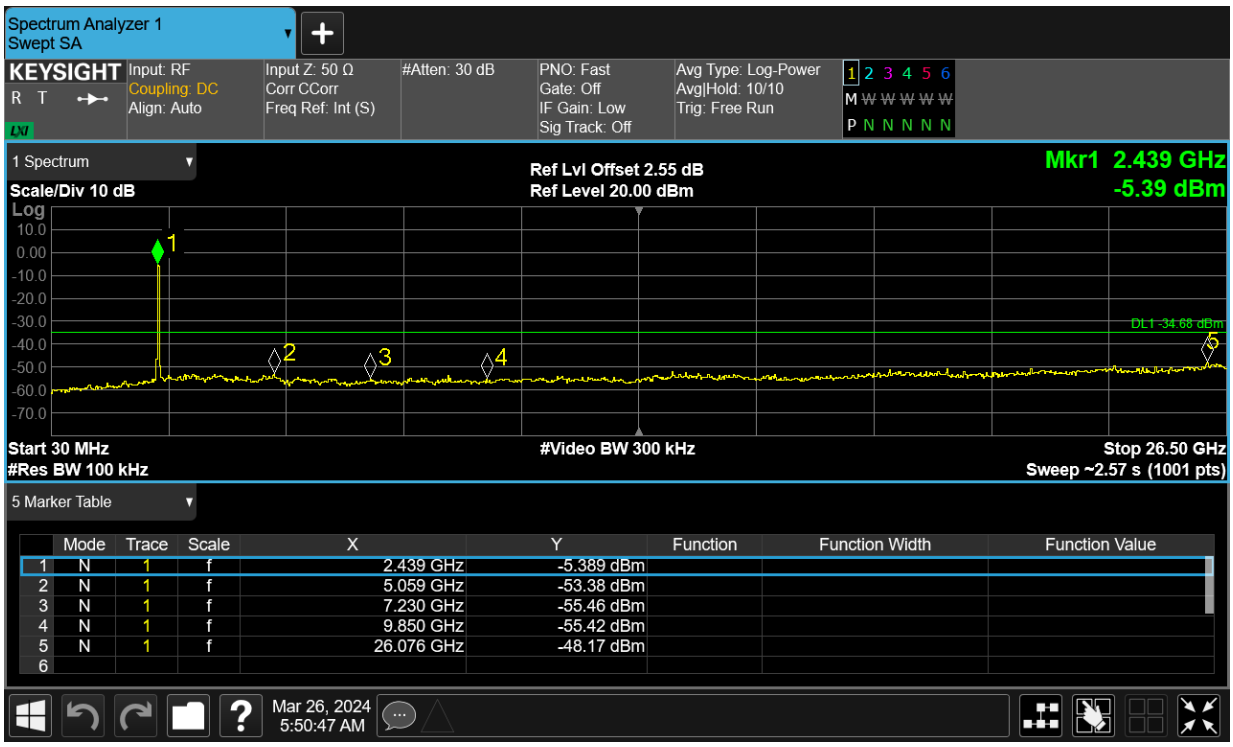

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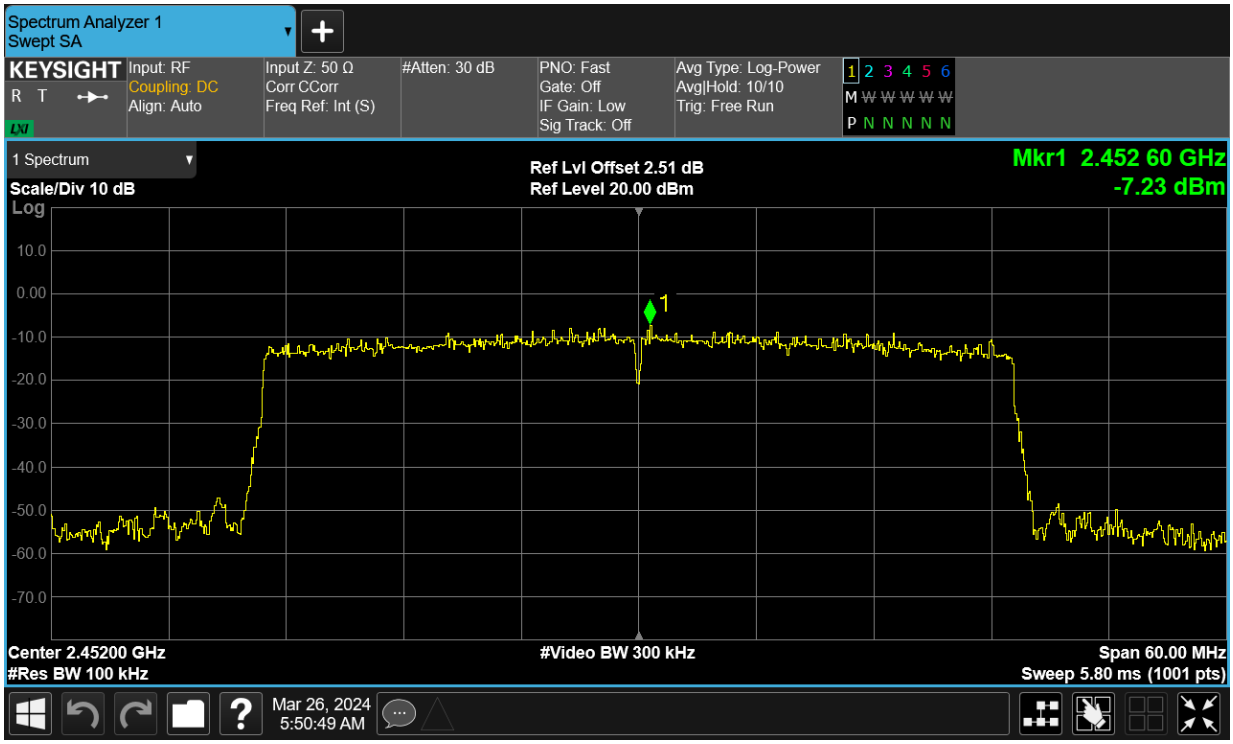

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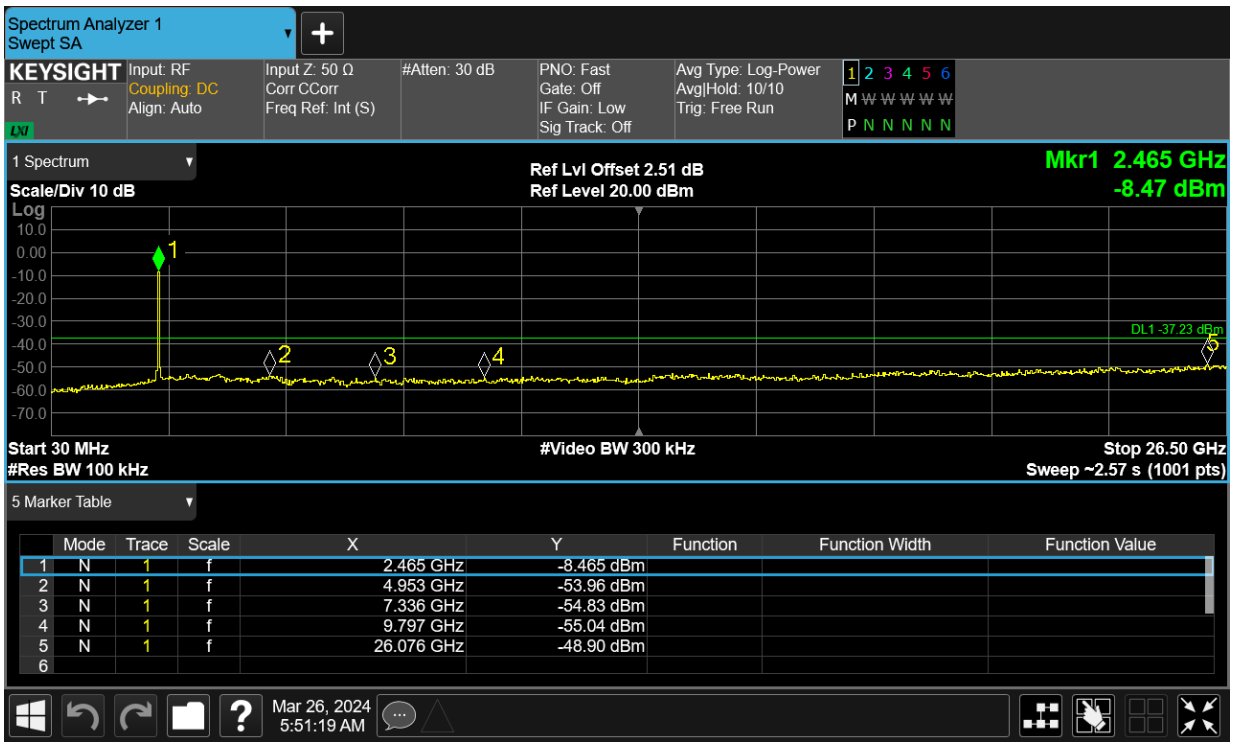

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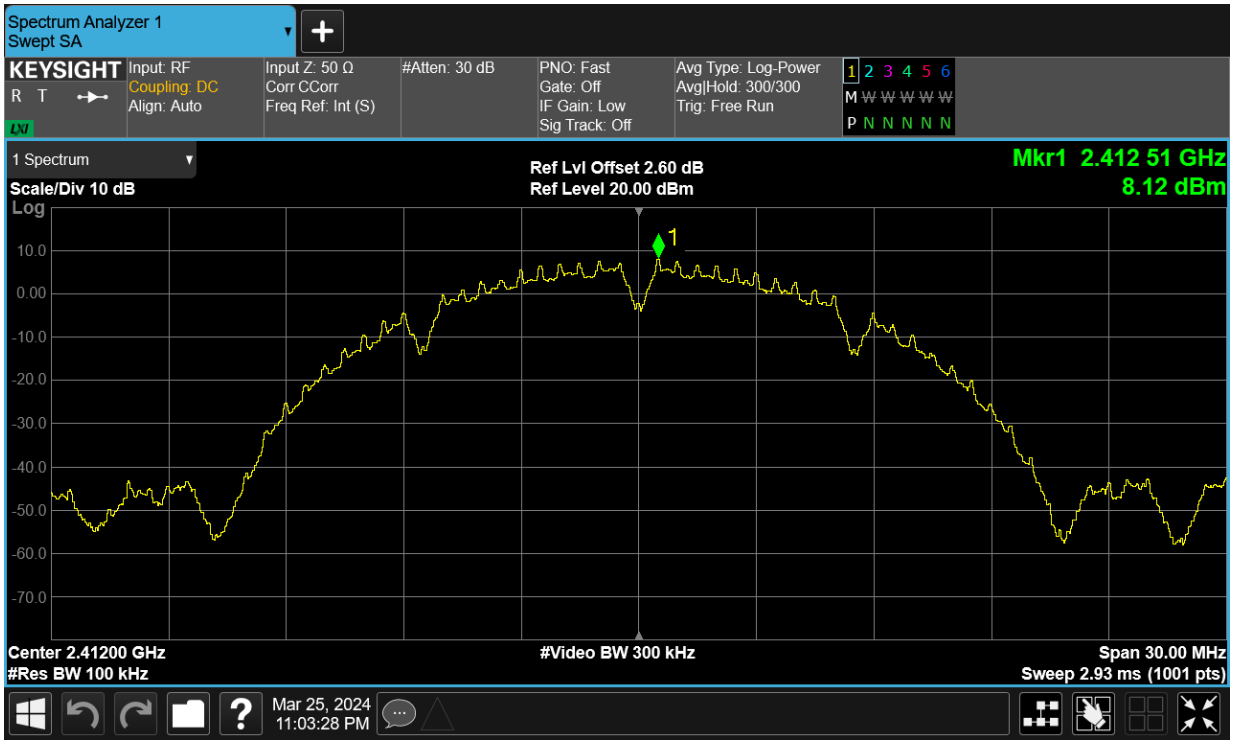

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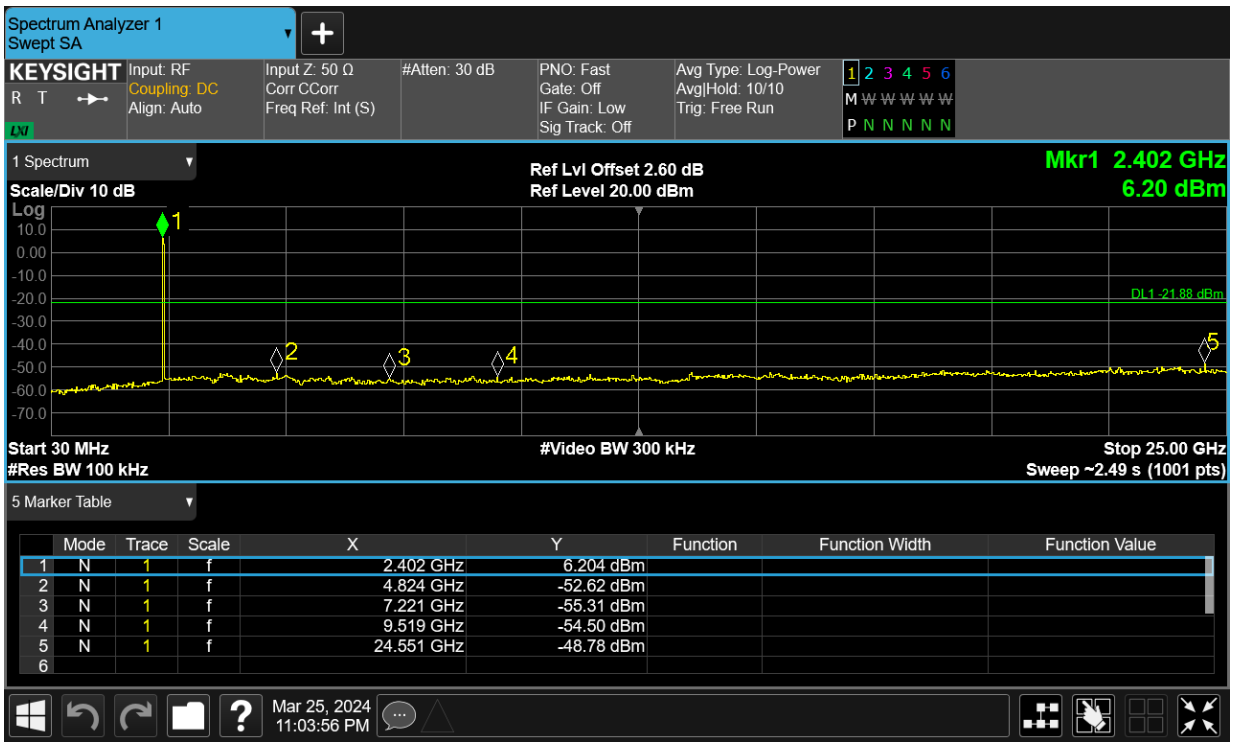

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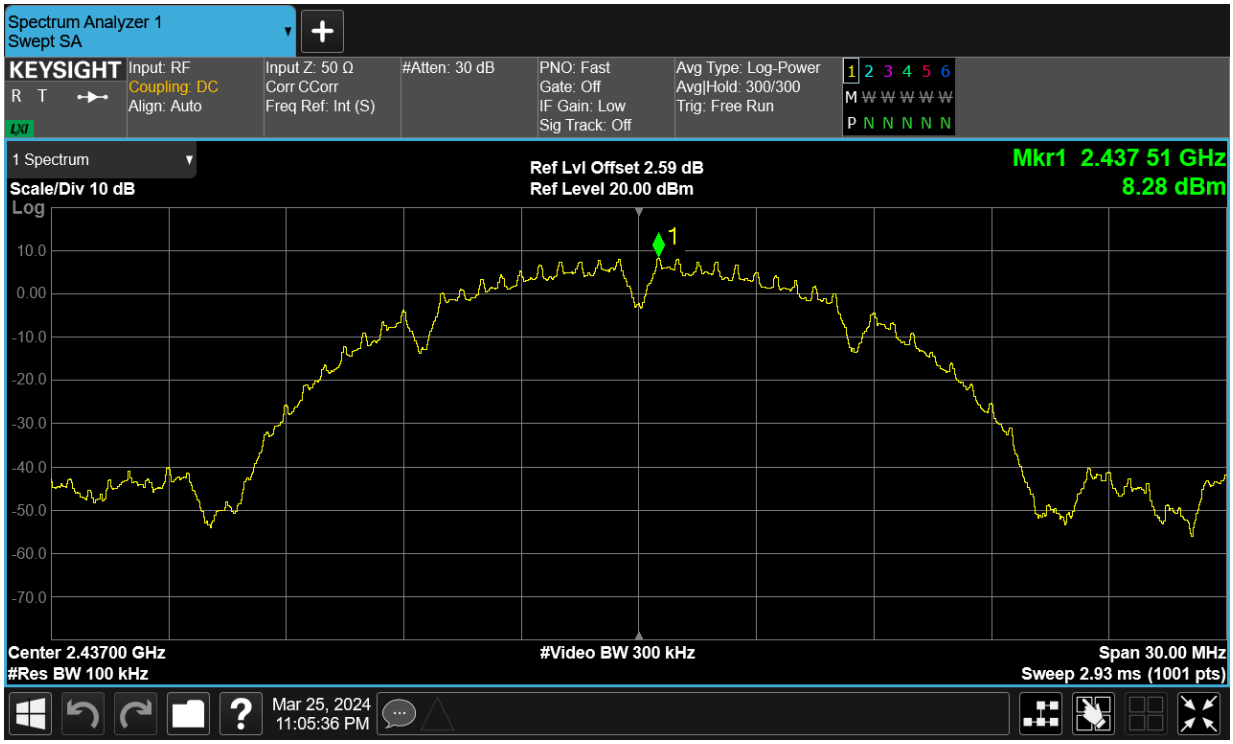

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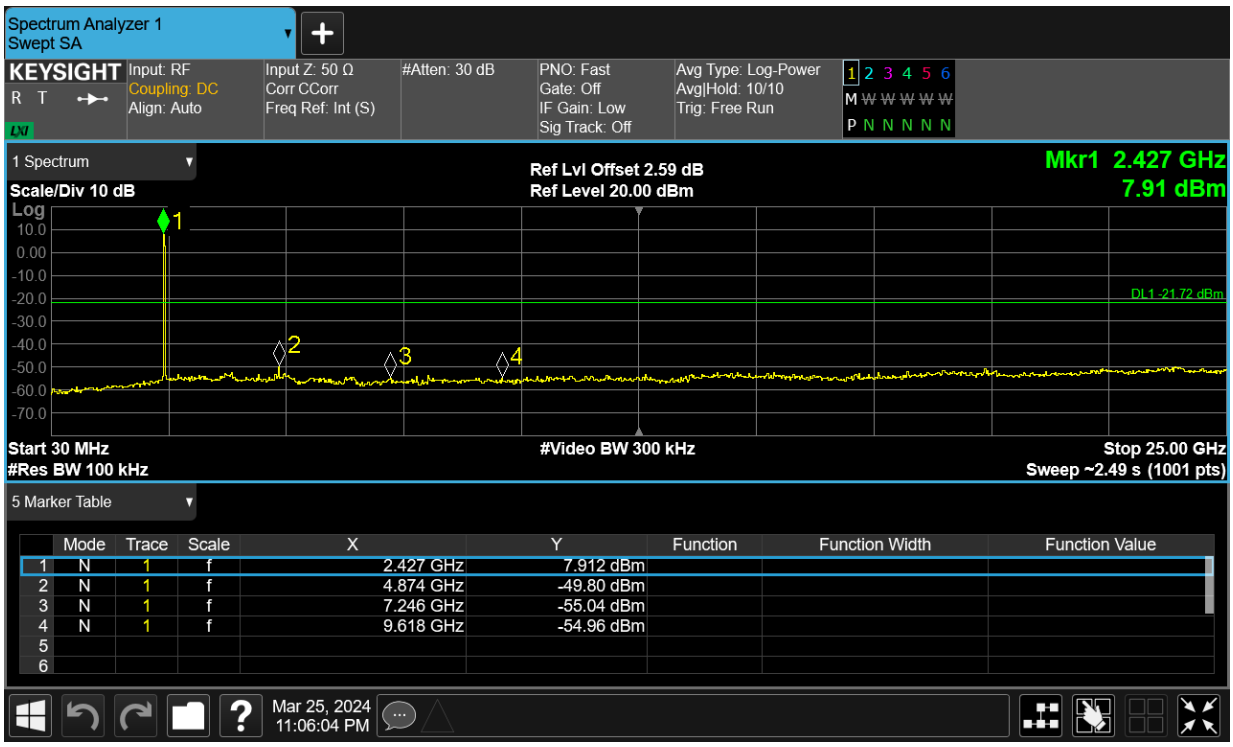

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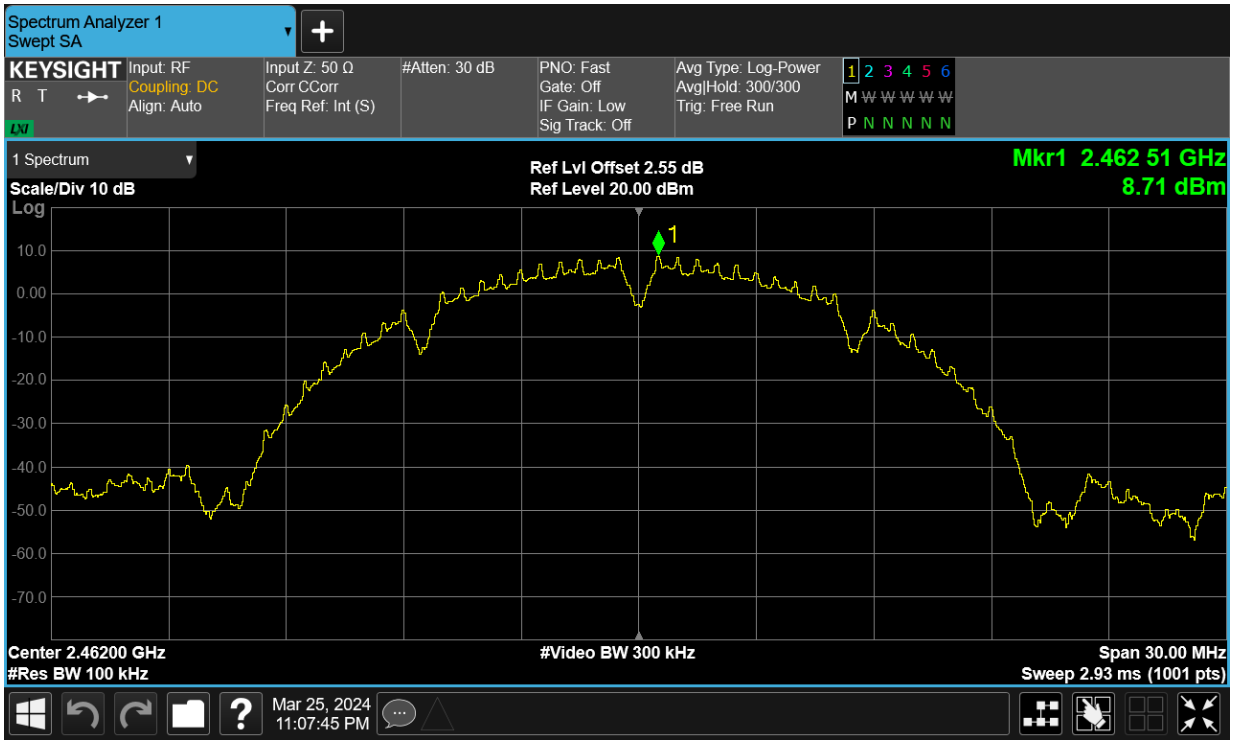

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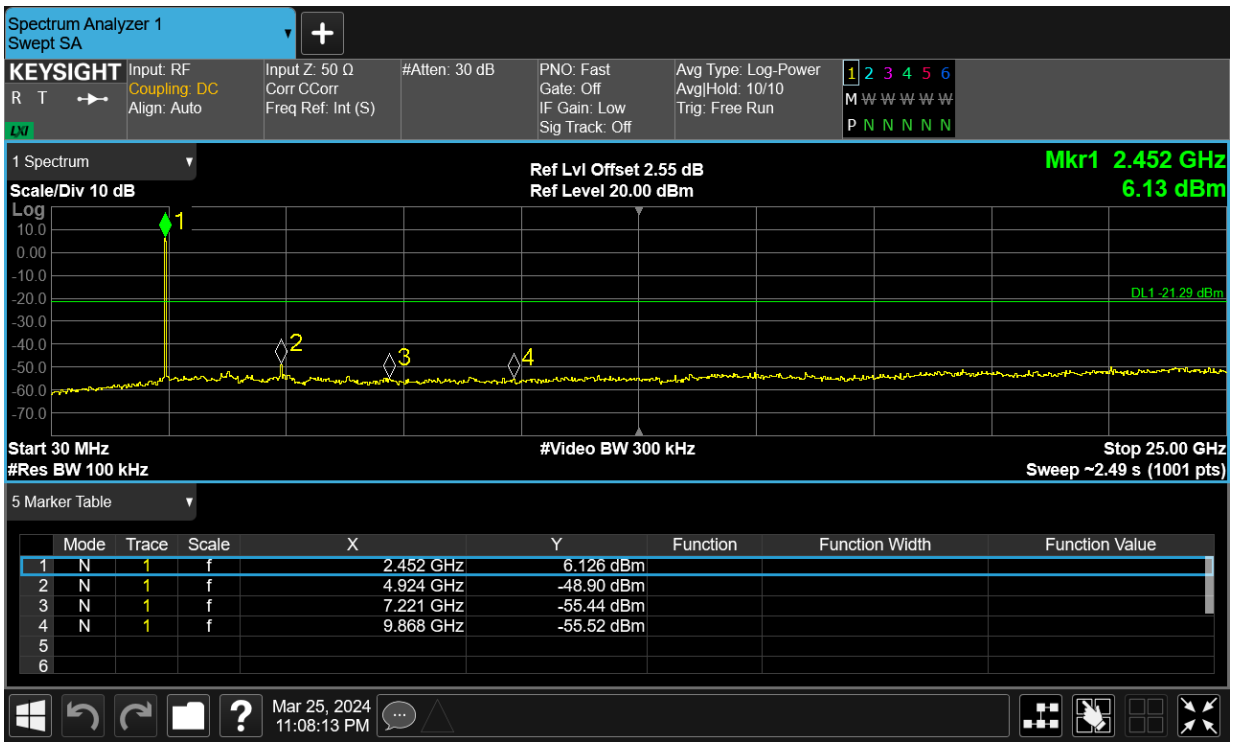

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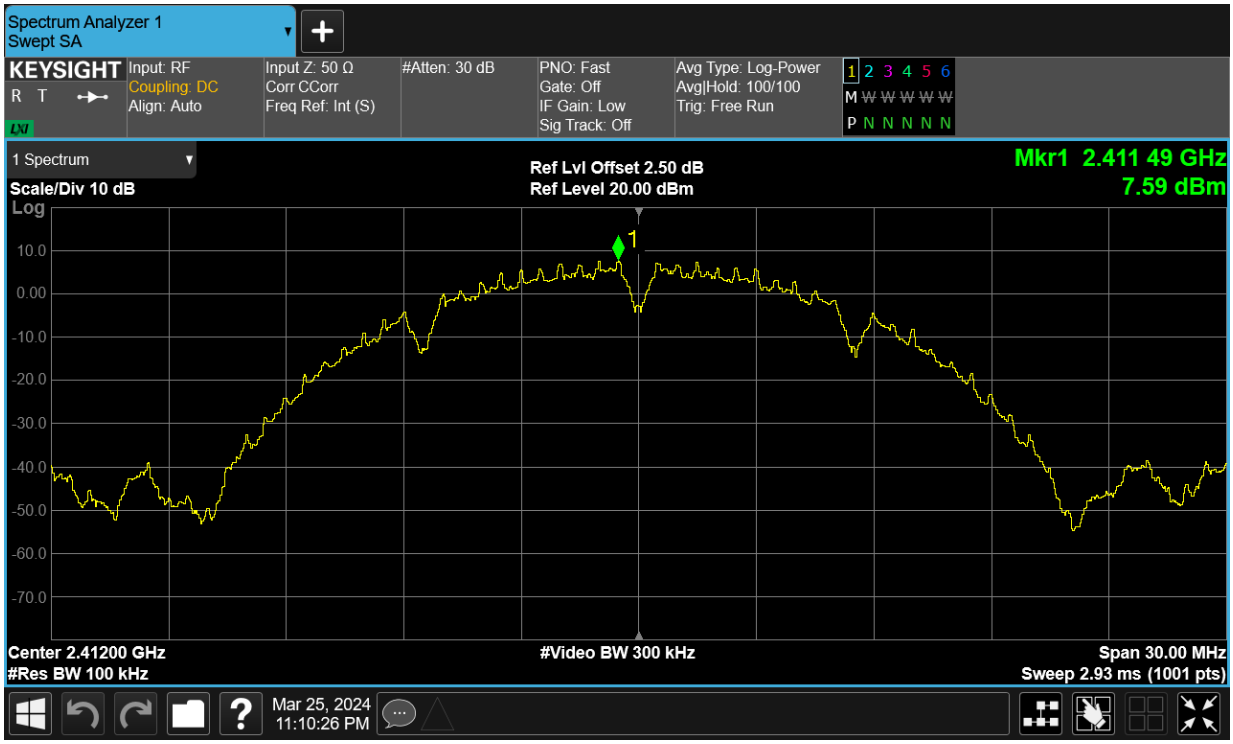

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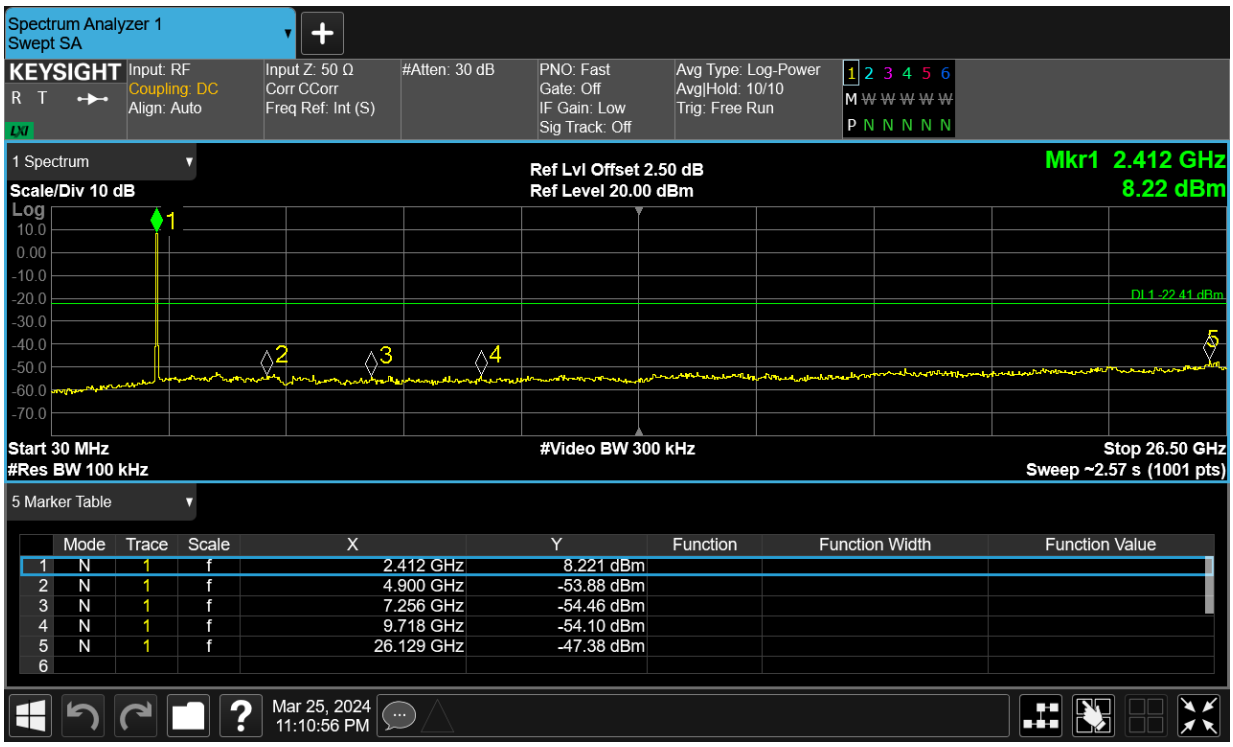
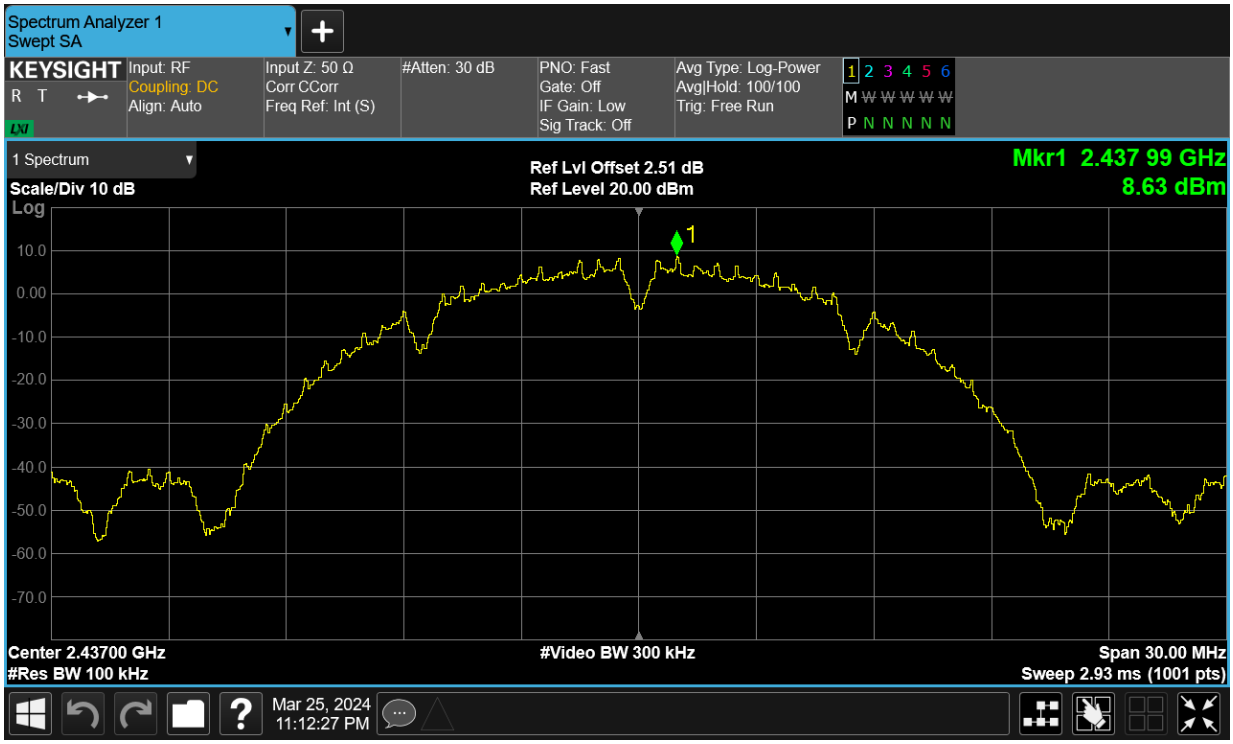
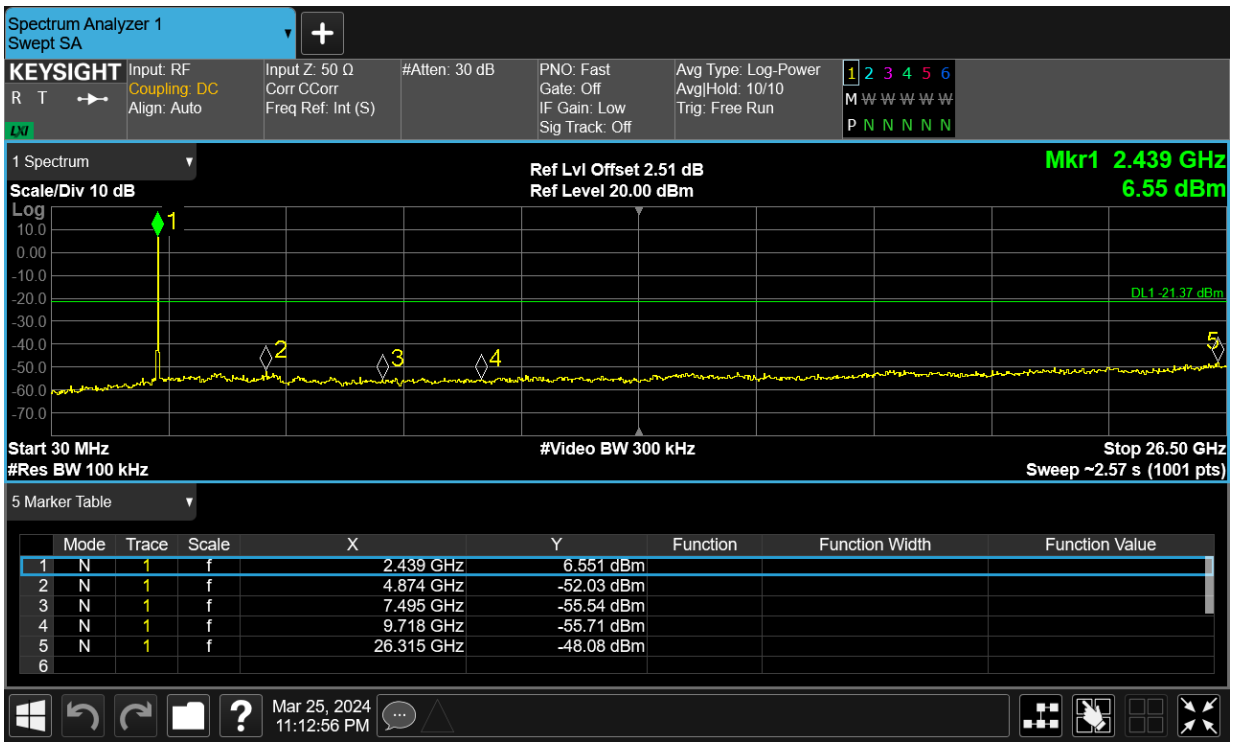


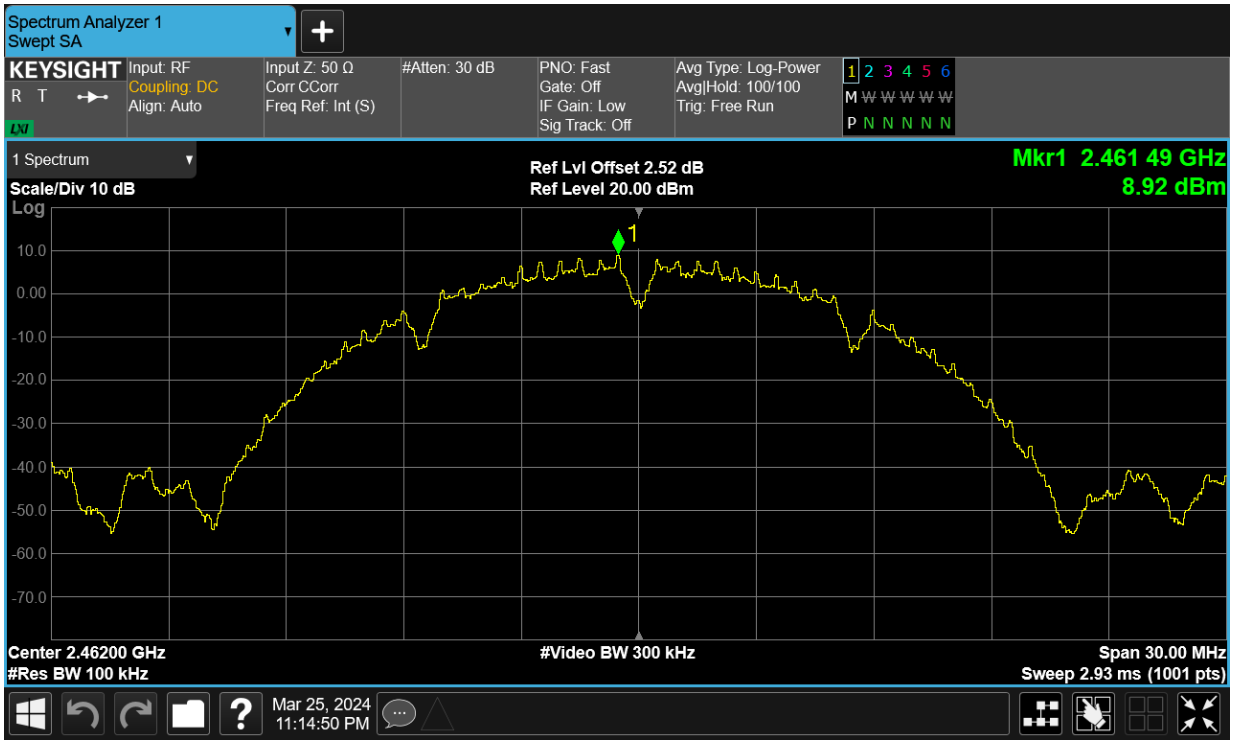
Tx. Spurious NVNT b 2437MHz Ant4 Ref



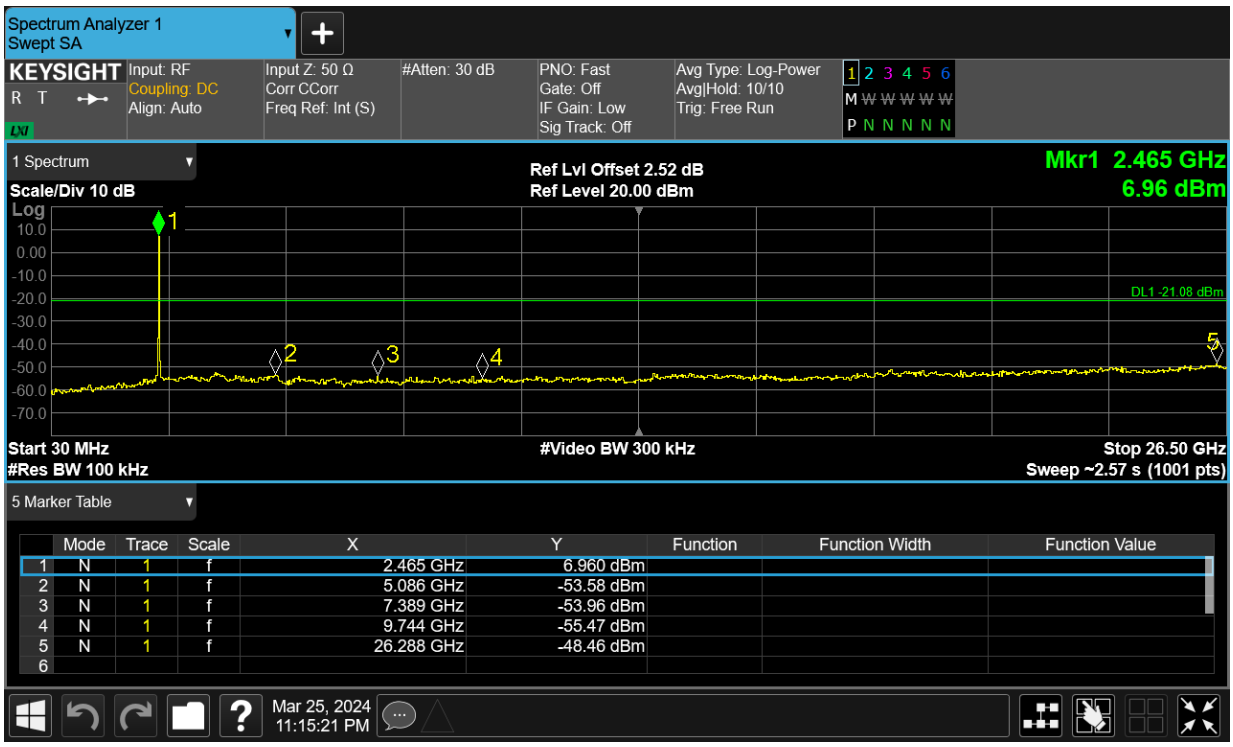
Tx. Spurious NVNT b 2437MHz Ant4 Emission



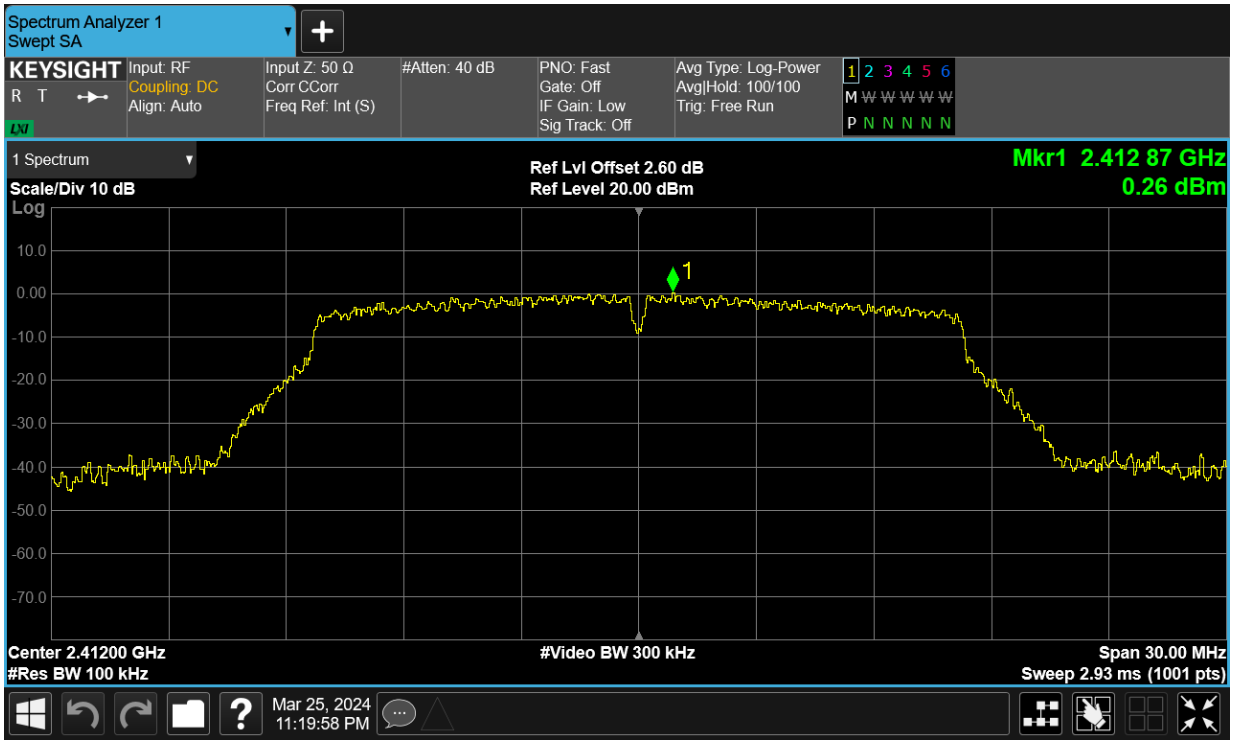
Tx. Spurious NVNT b 2462MHz Ant4 Ref



Tx. Spurious NVNT b 2462MHz Ant4 Emission



Tx. Spurious NVNT g 2412MHz Ant12 Ref



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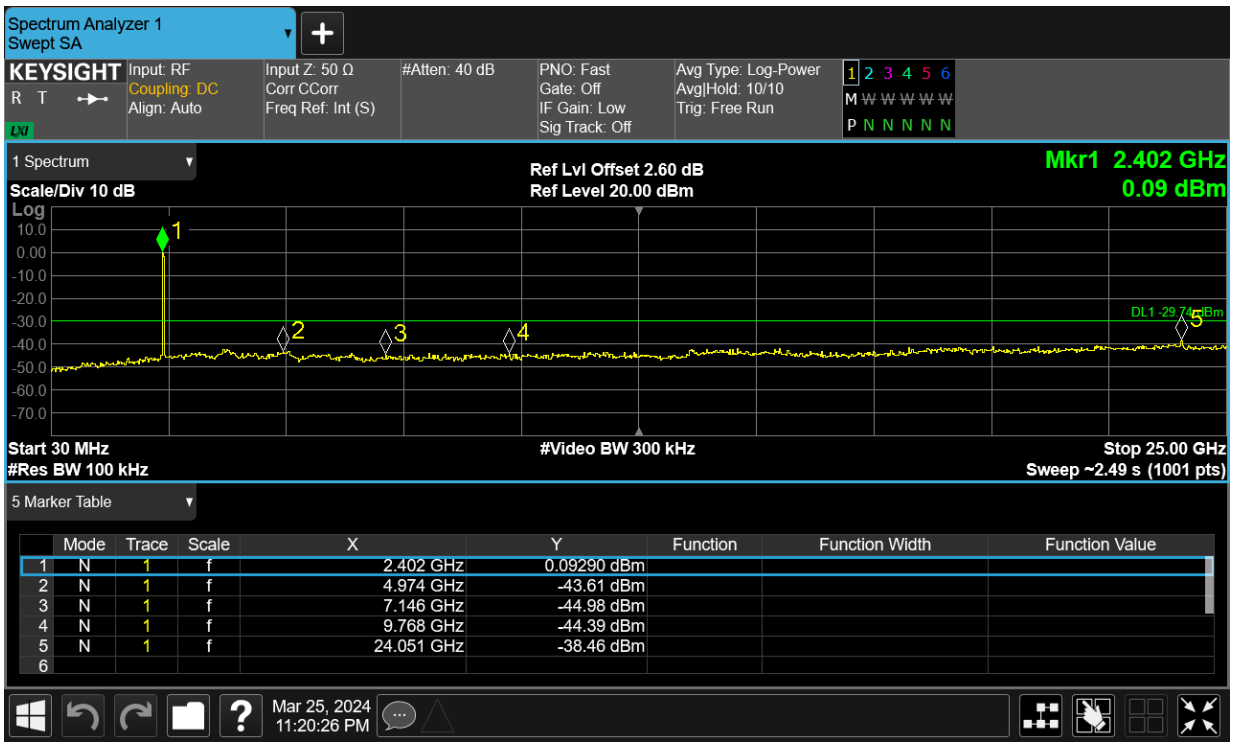
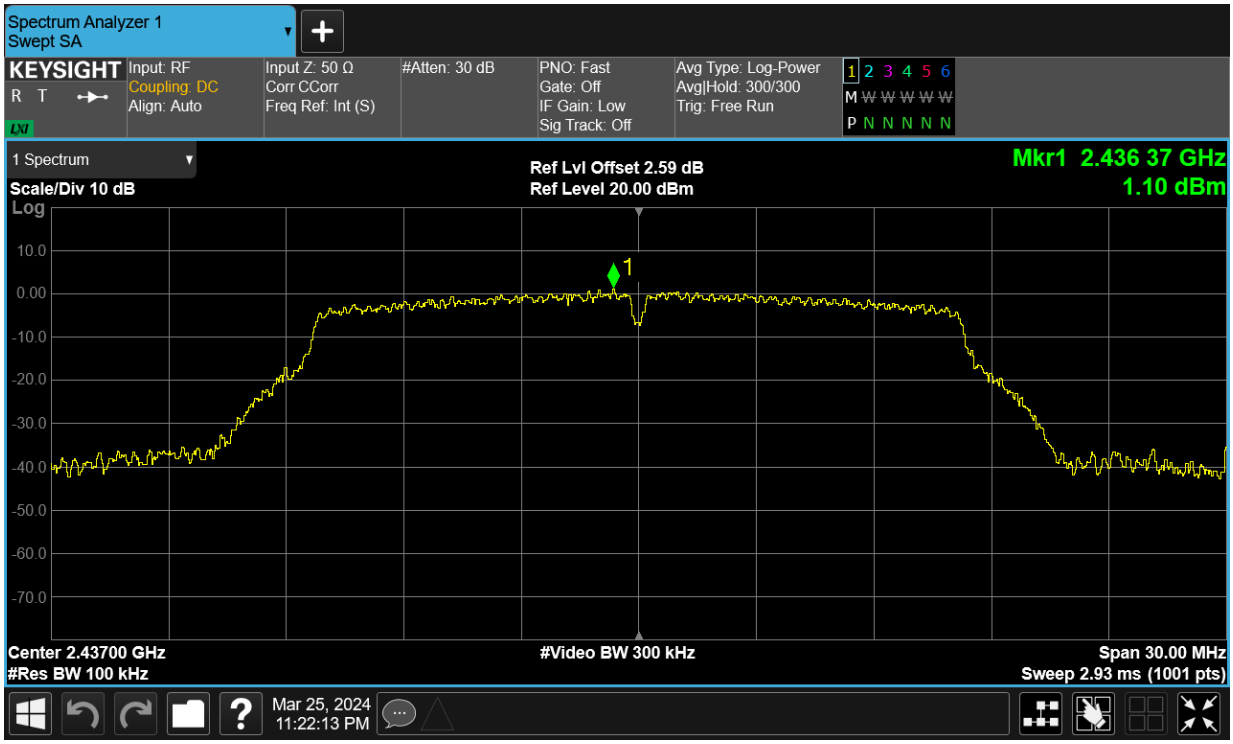


Tx. Spurious NVNT g 2437MHz Ant12 Ref



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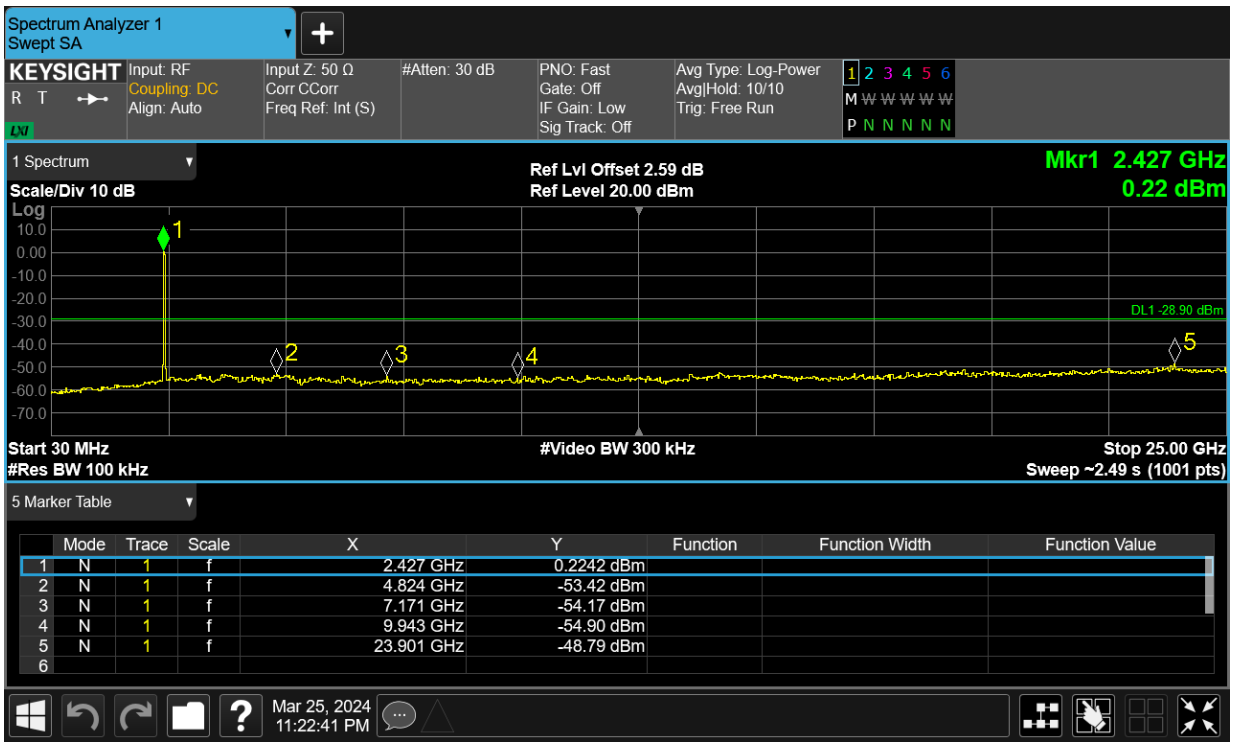
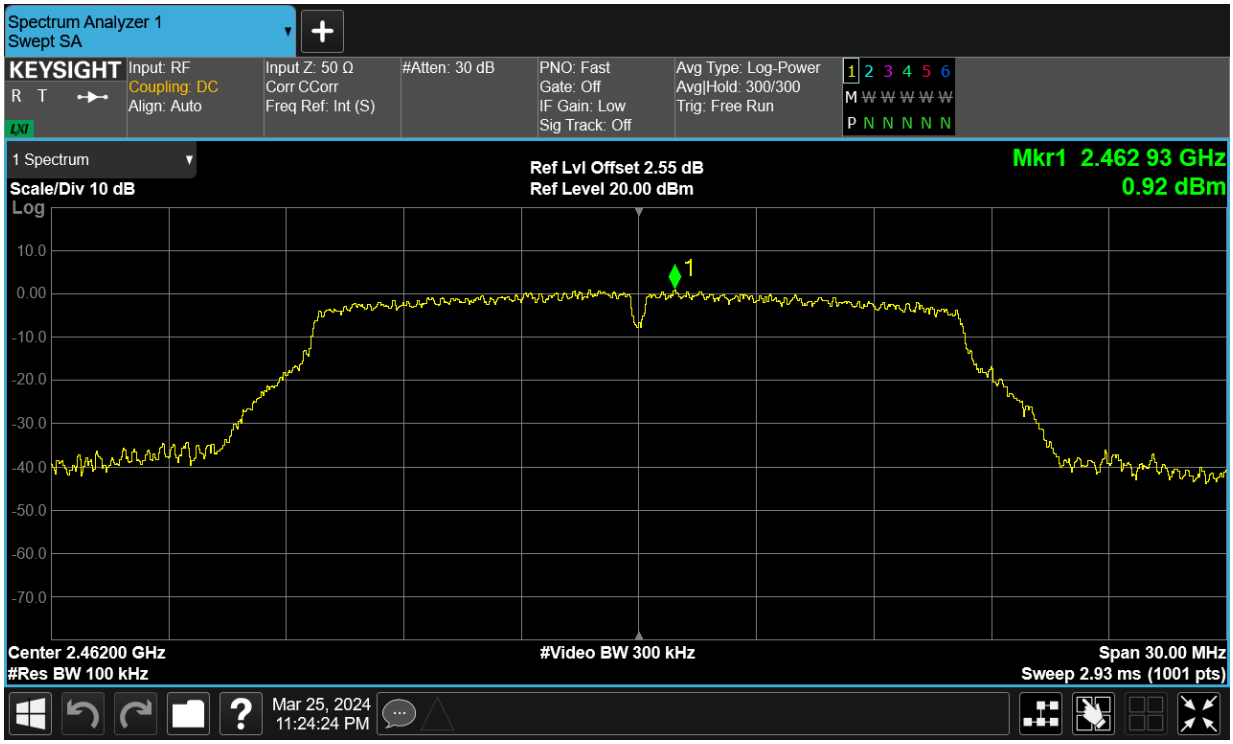
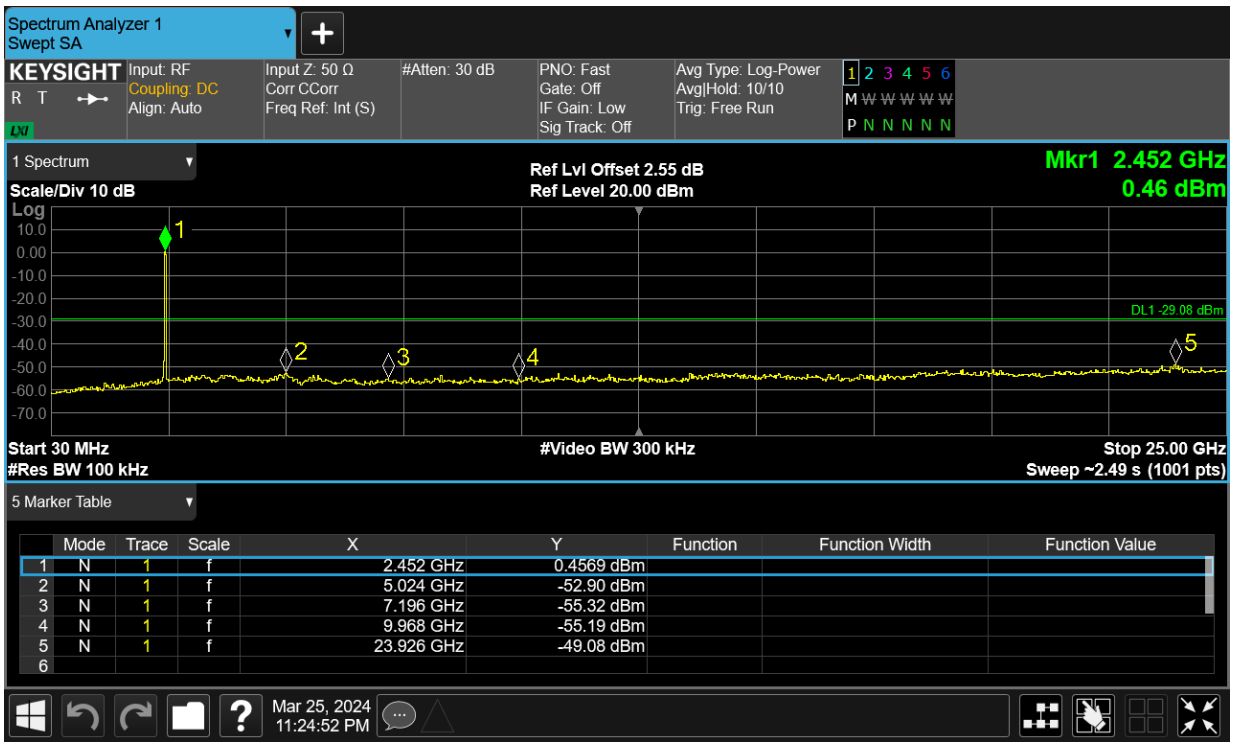


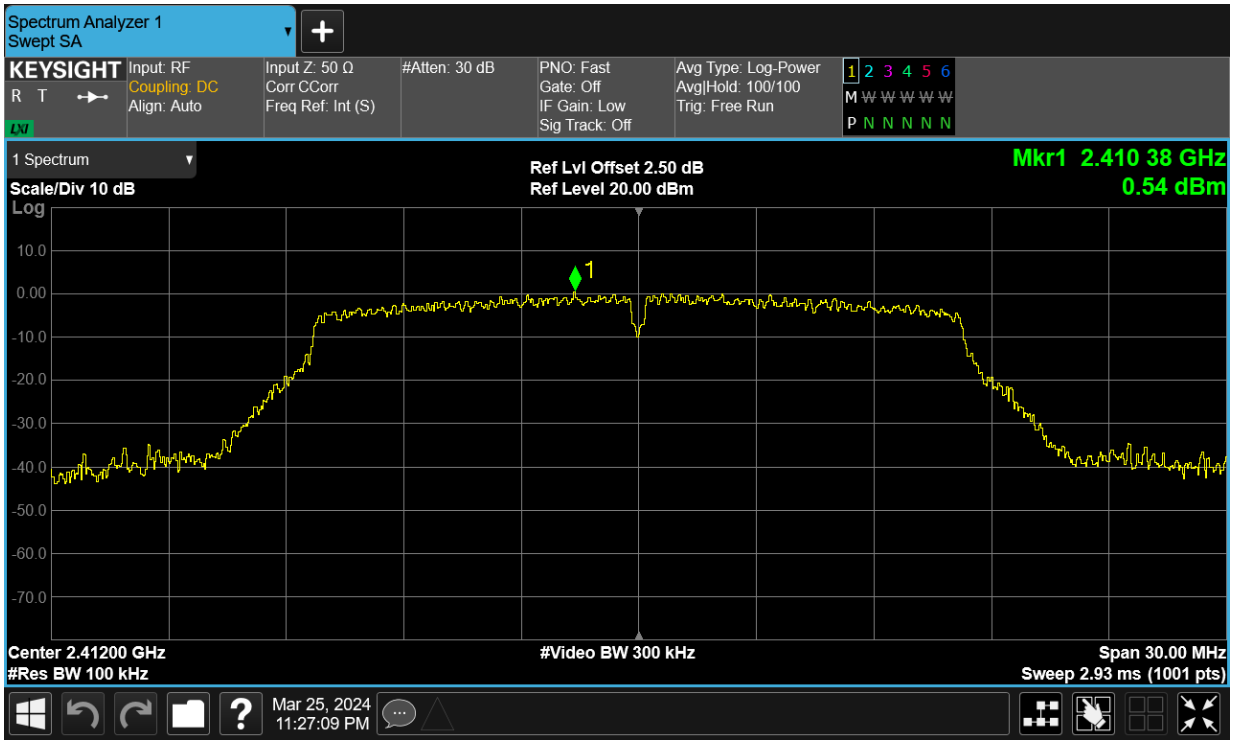
Tx. Spurious NVNT g 2462MHz Ant12 Ref



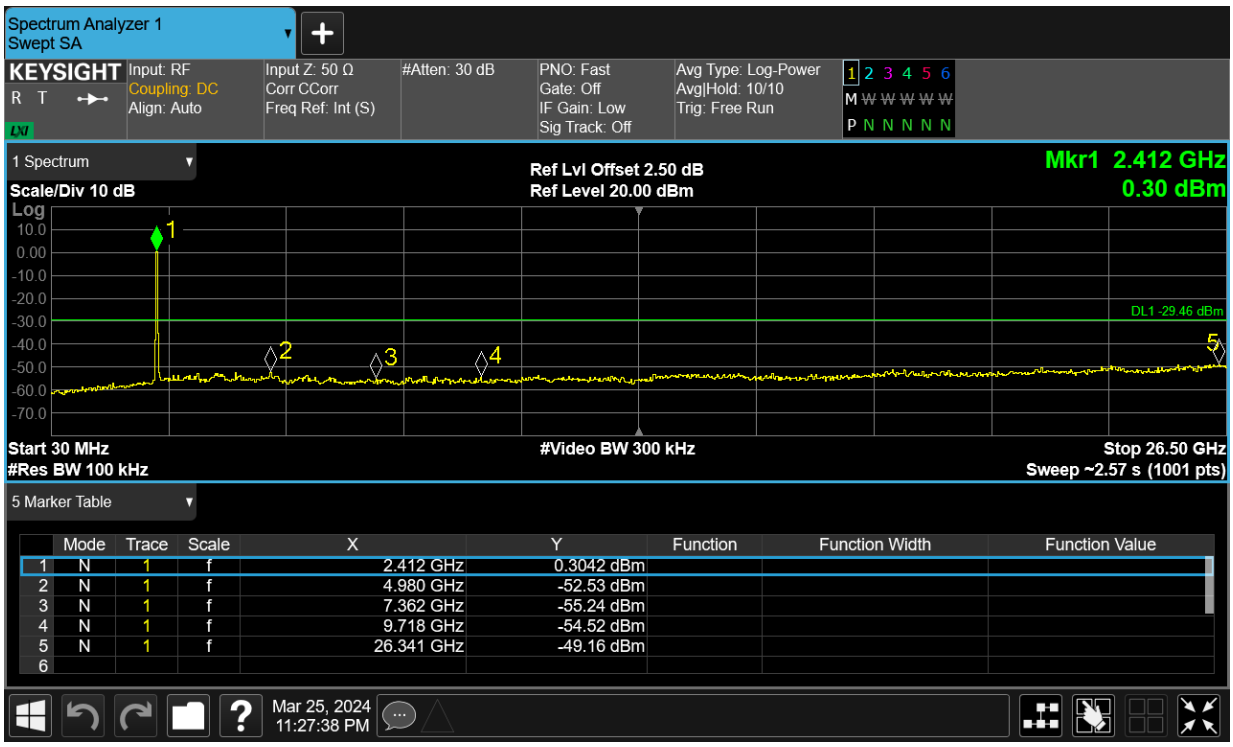
Tx. Spurious NVNT g 2462MHz Ant12 Emission



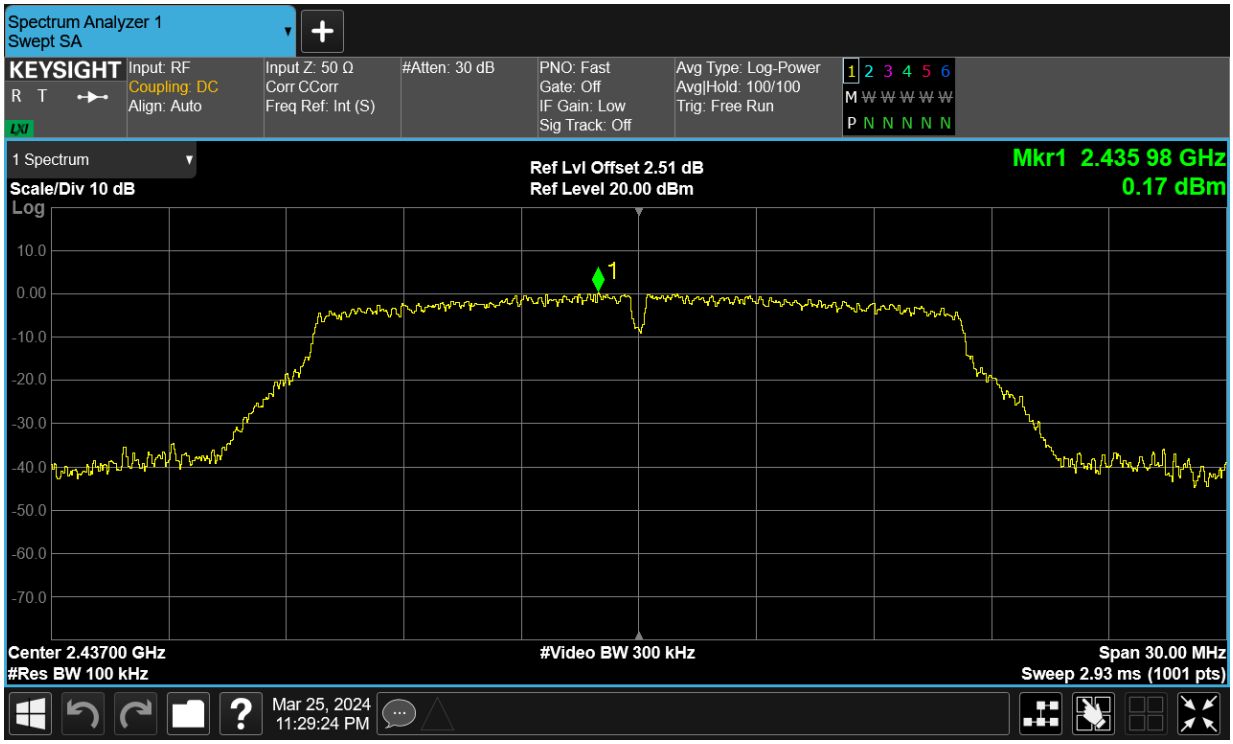
Tx. Spurious NVNT g 2412MHz Ant4 Ref



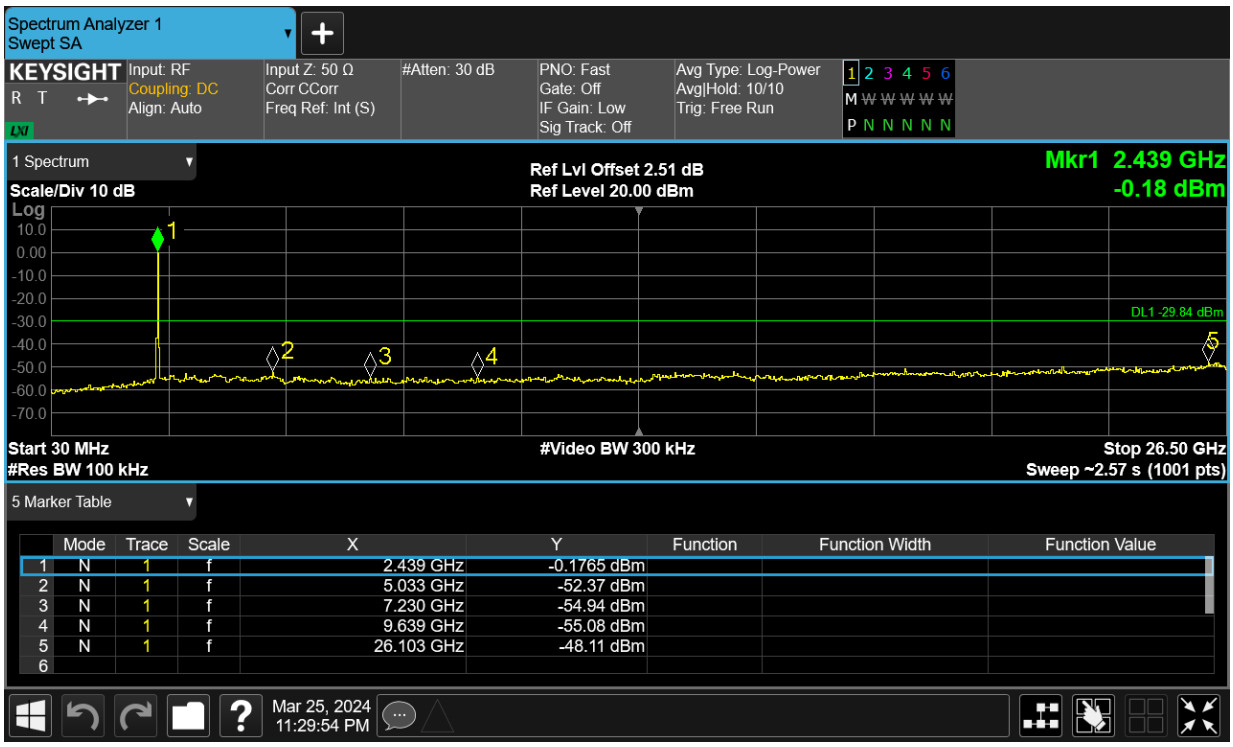
Tx. Spurious NVNT g 2412MHz Ant4 Emission



Tx. Spurious NVNT g 2437MHz Ant4 Ref



Tx. Spurious NVNT g 2437MHz Ant4 Emission



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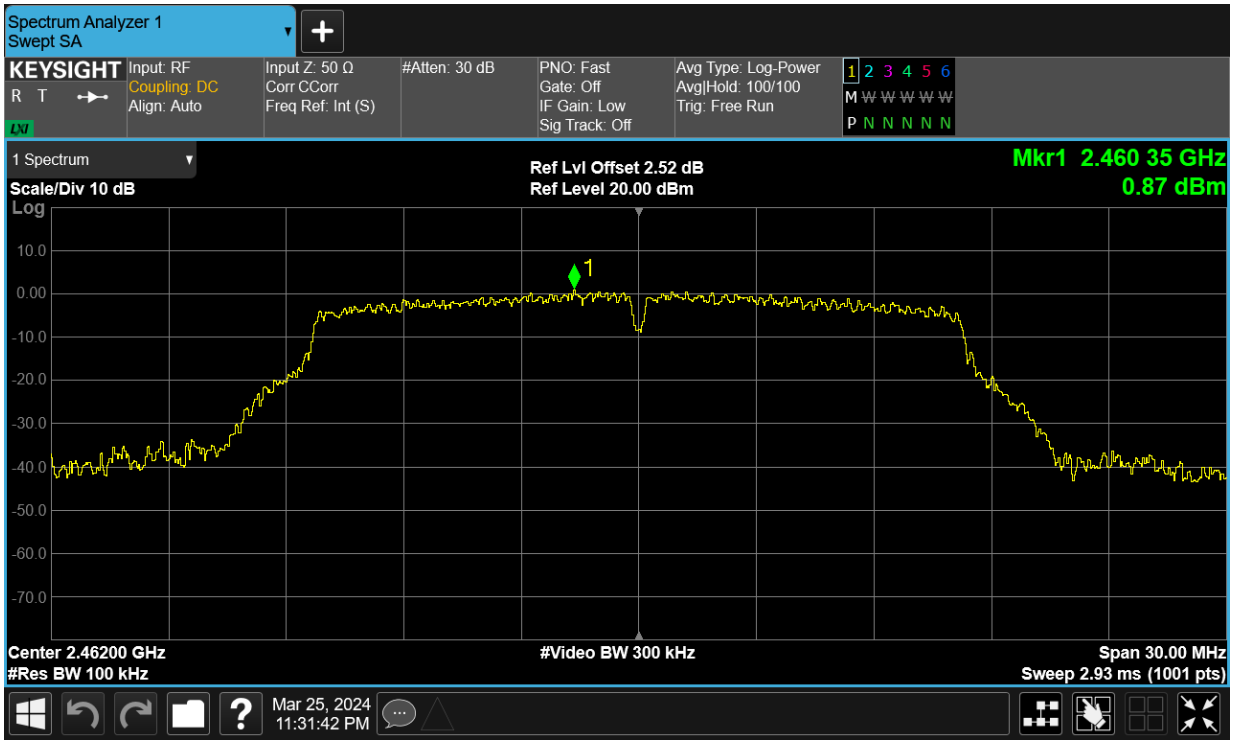
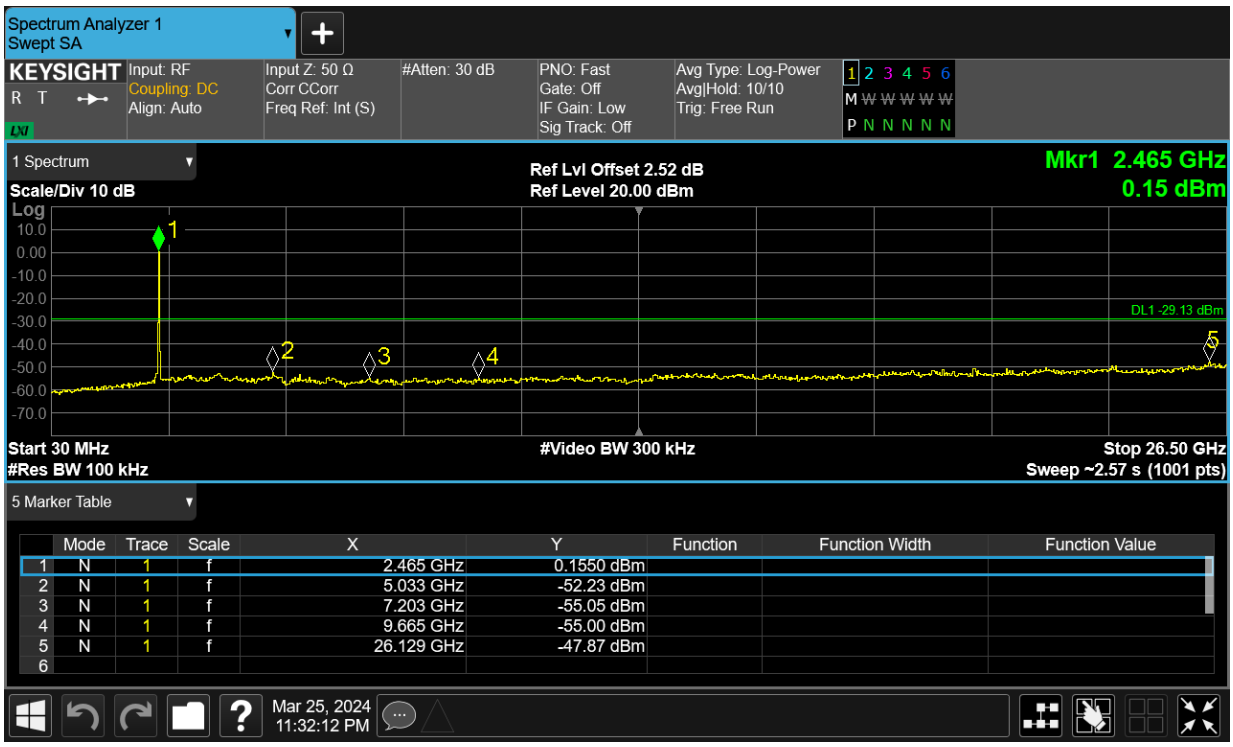
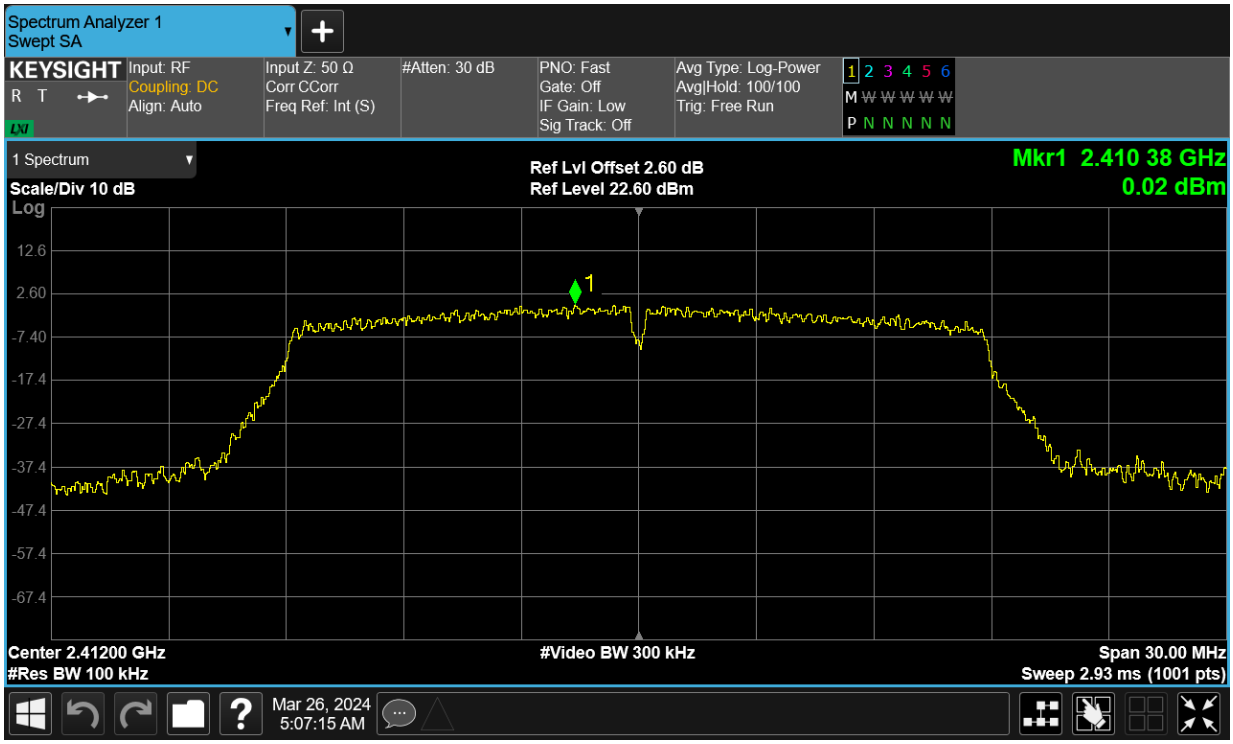


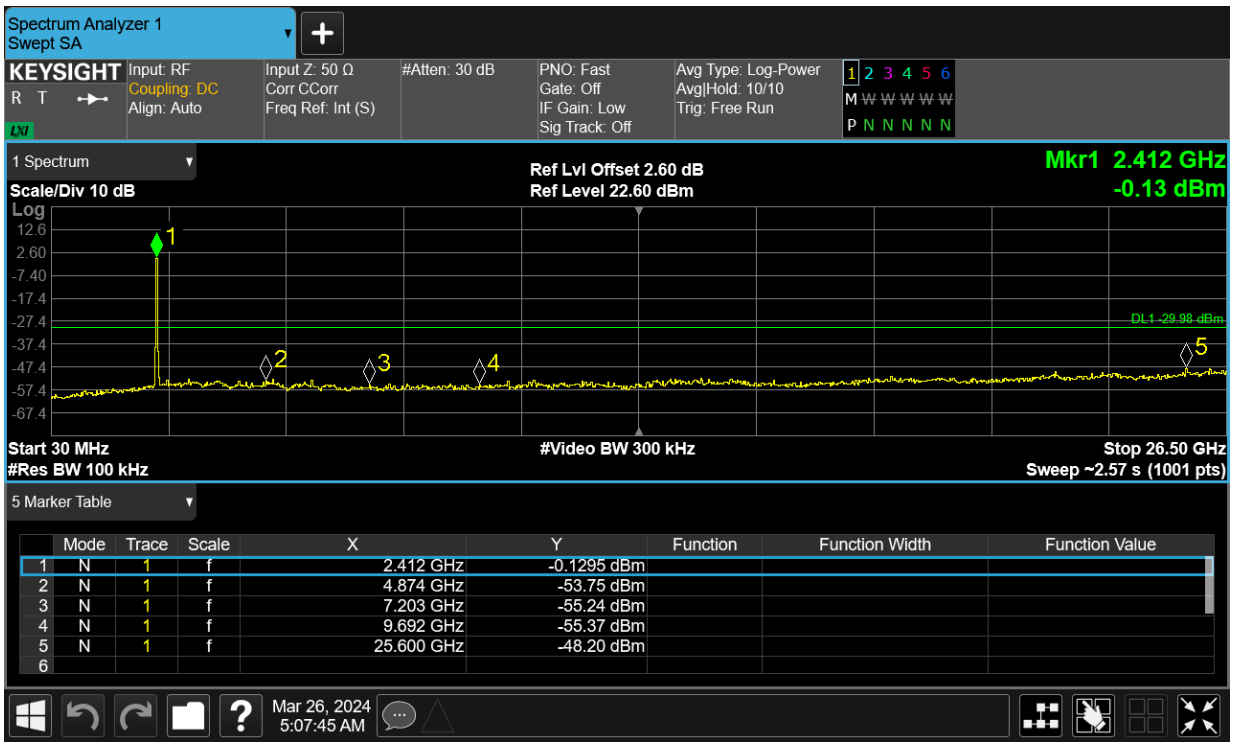
Tx. Spurious NVNT g 2462MHz Ant4 Emission



Tx. Spurious NVNT n20 2412MHz Ant12 Ref



Tx. Spurious NVNT n20 2412MHz Ant12 Emission



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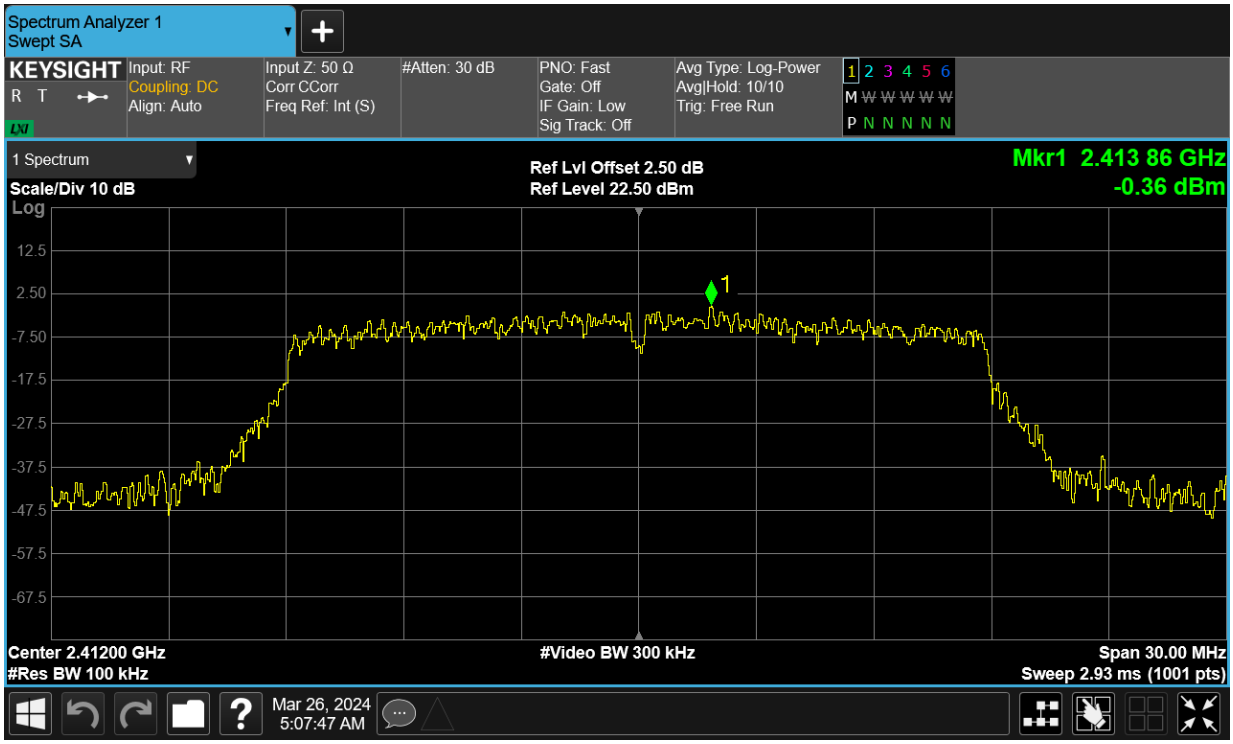

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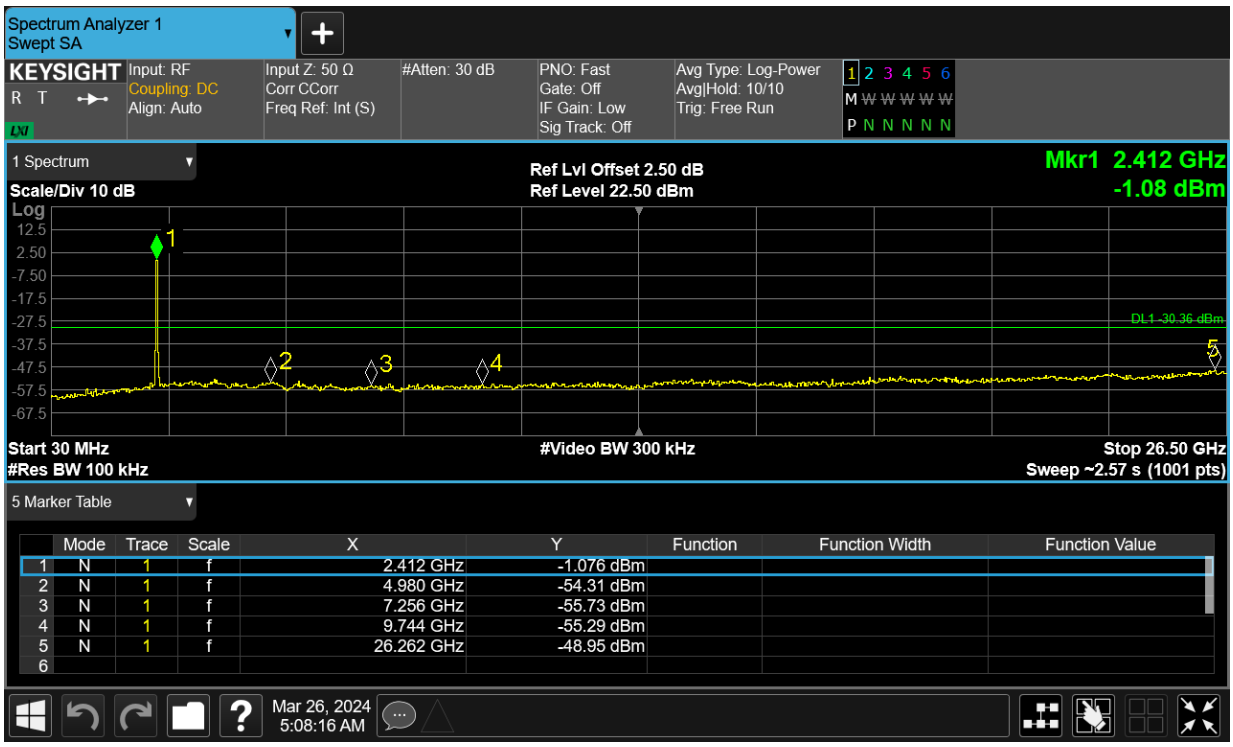

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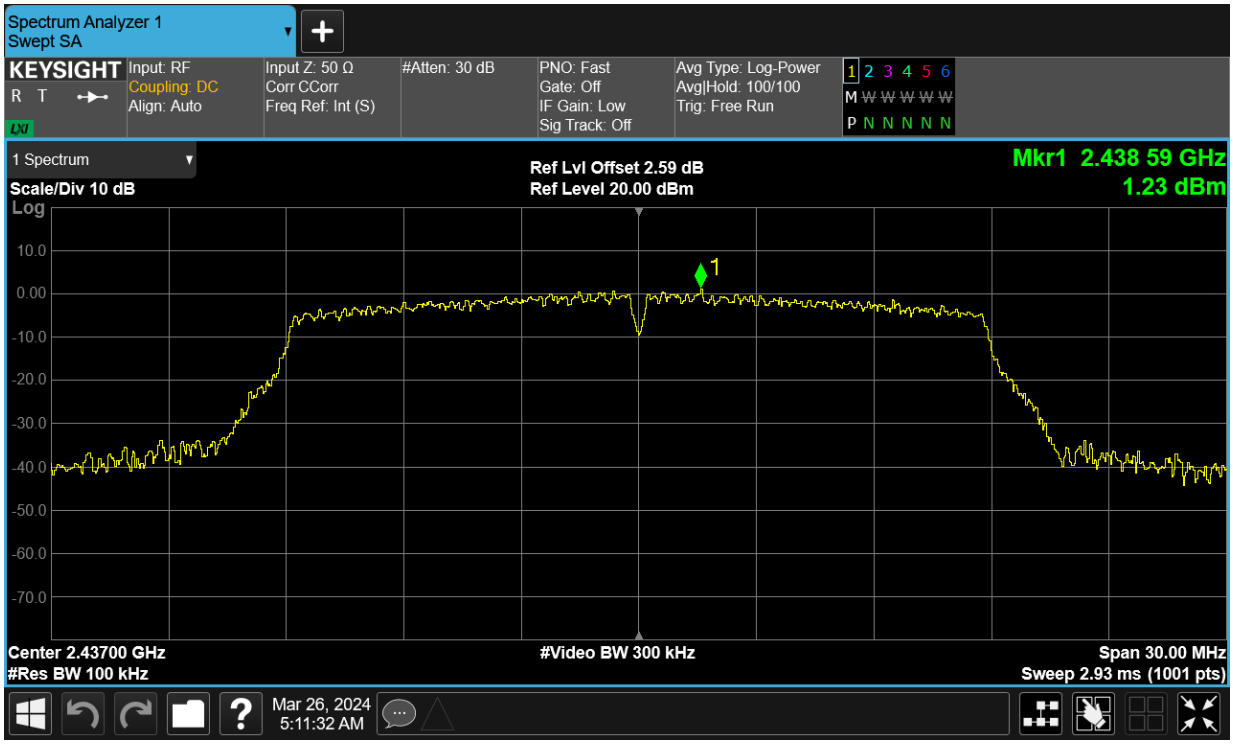

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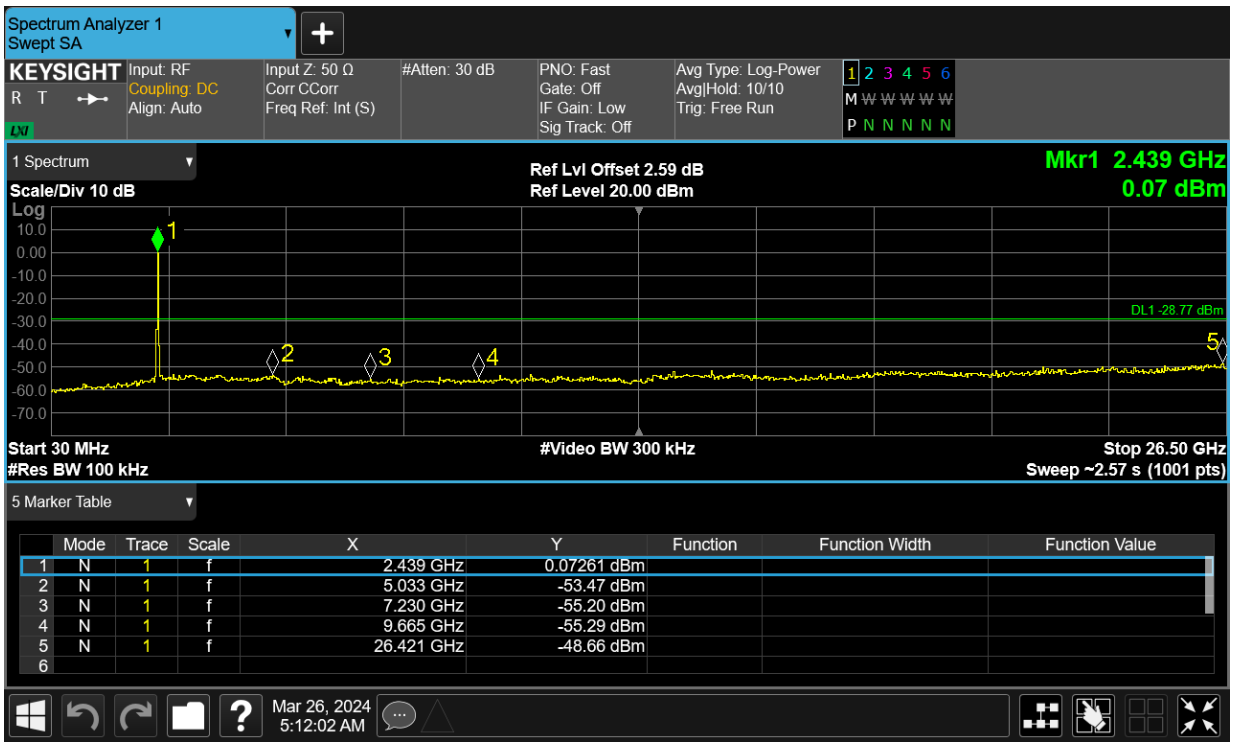

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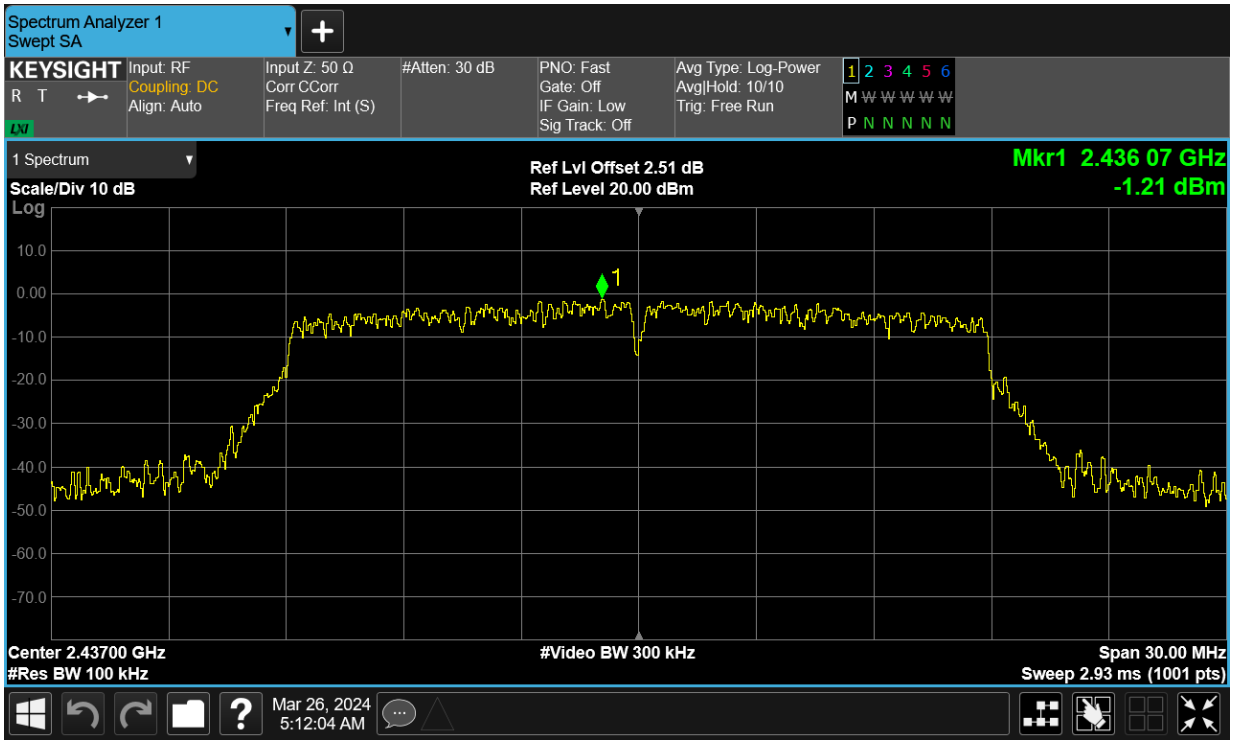

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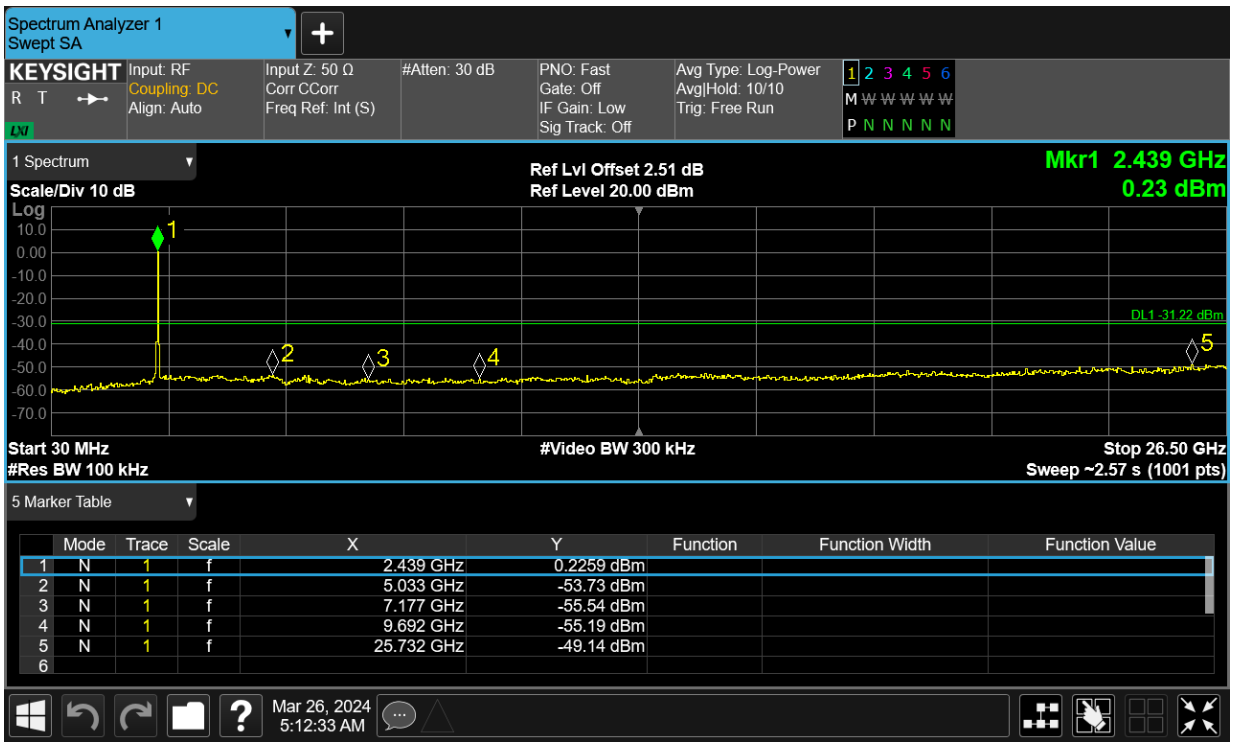
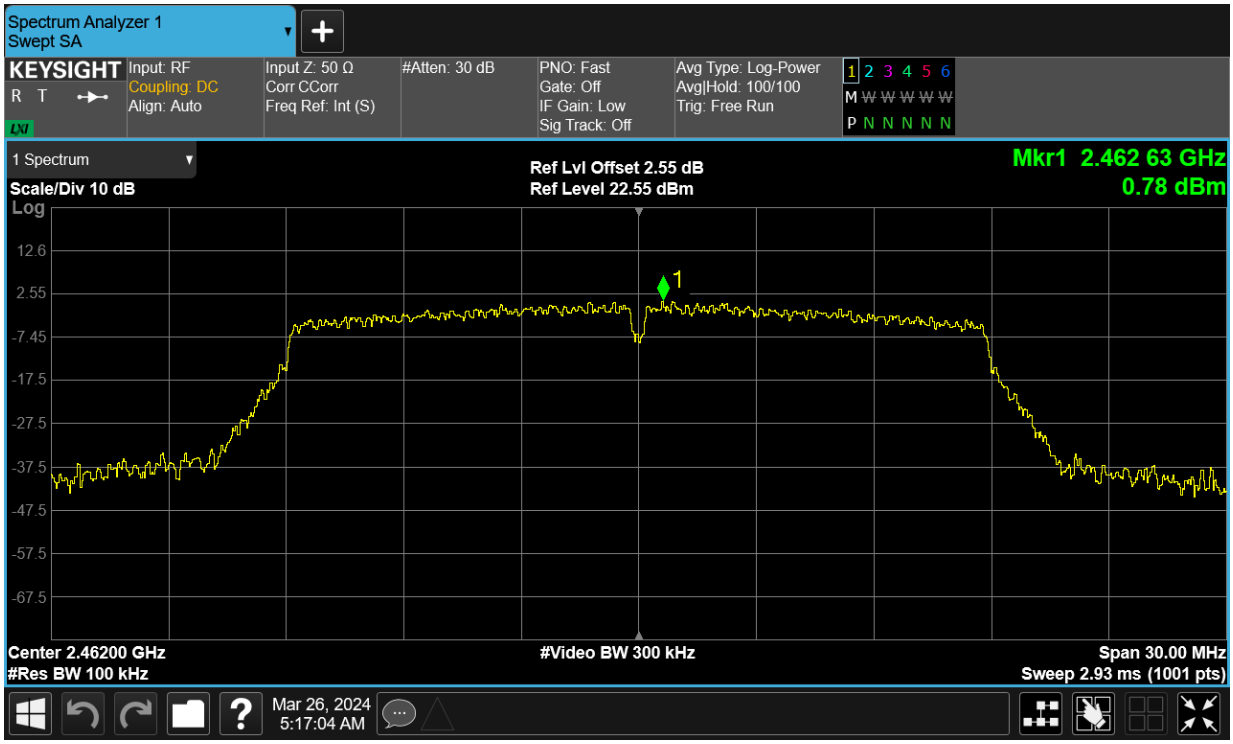
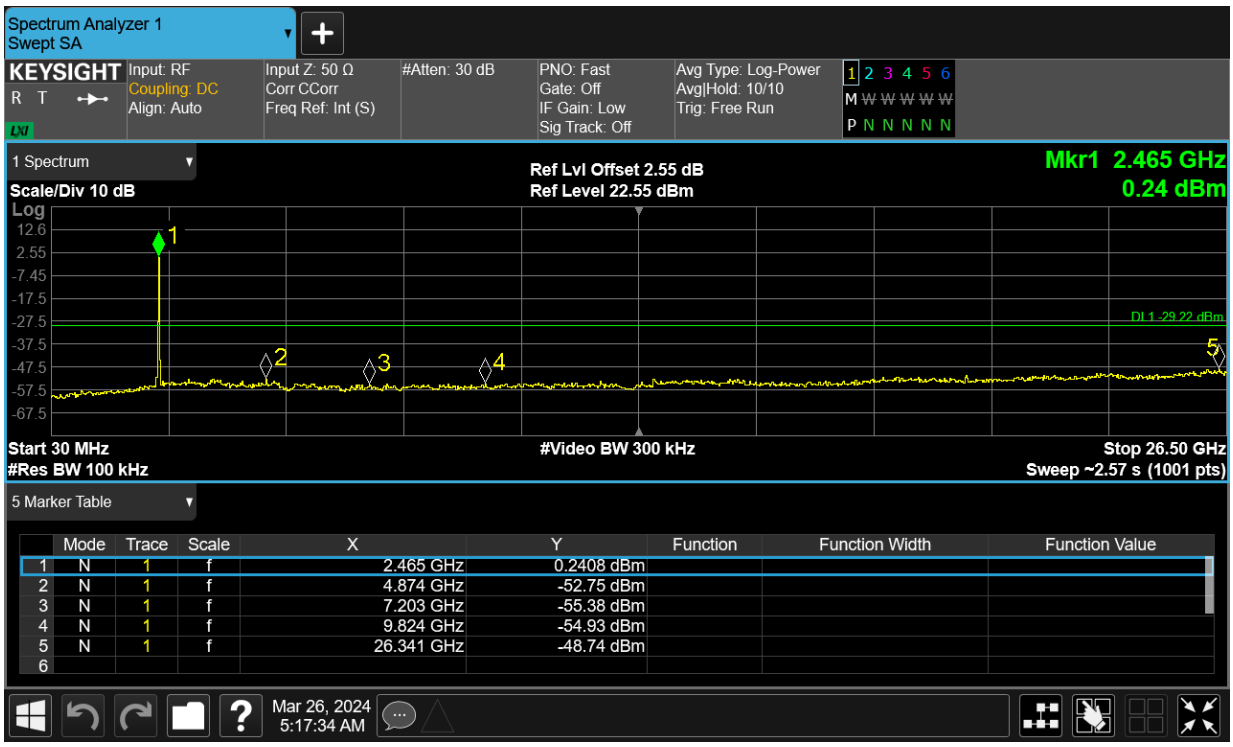


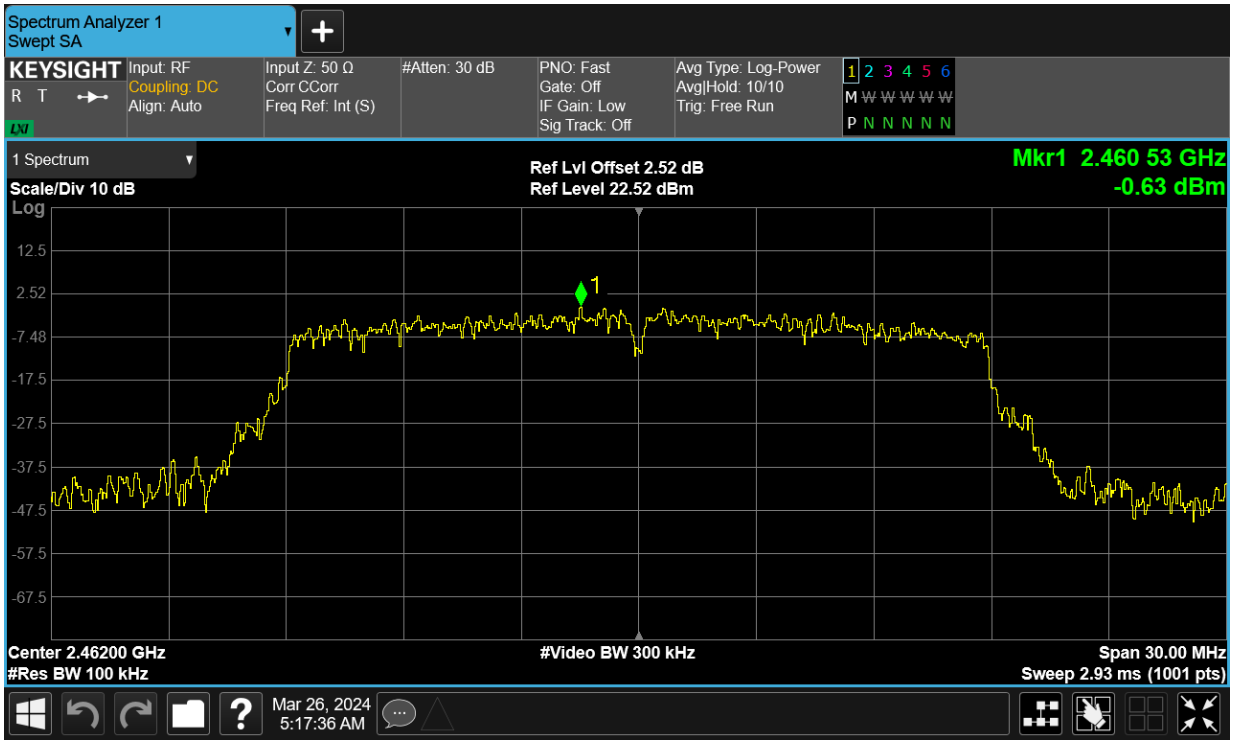
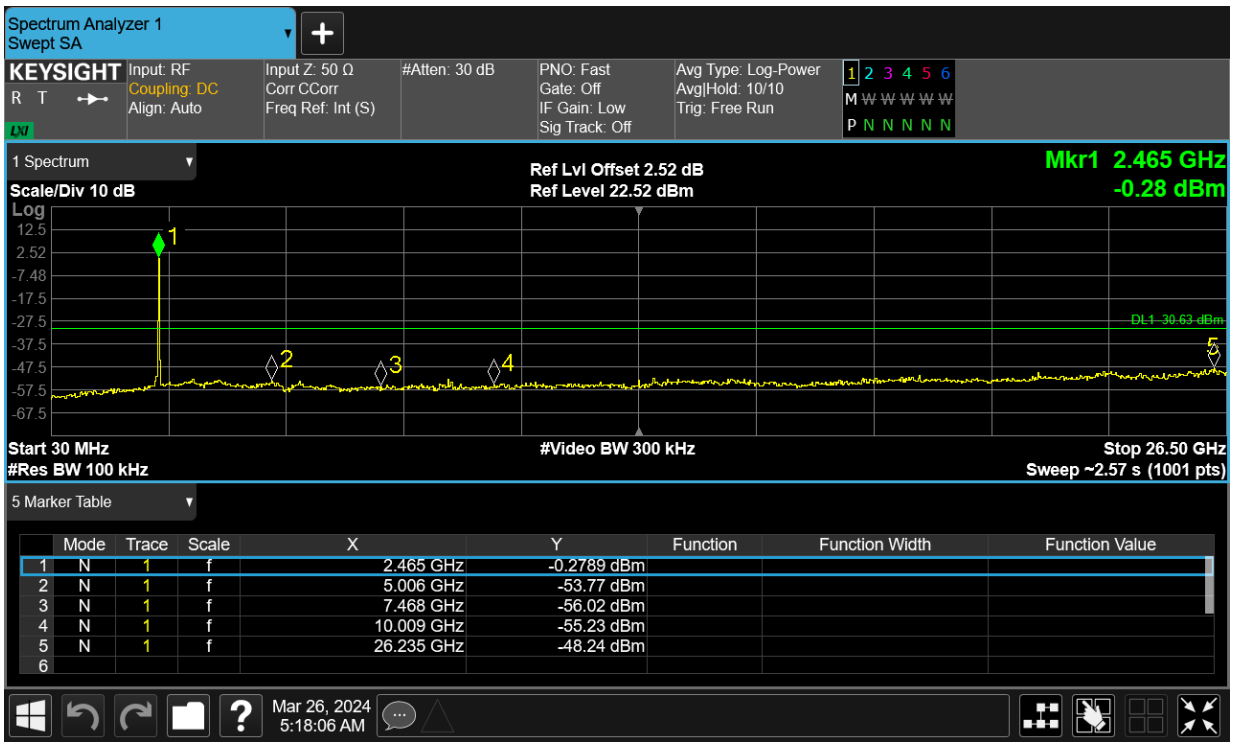
Tx. Spurious NVNT n20 2462MHz Ant12 Ref



Tx. Spurious NVNT n20 2462MHz Ant12 Emission



Tx. Spurious NVNT n20 2462MHz Ant4 Ref



Tx. Spurious NVNT n20 2462MHz Ant4 Emission