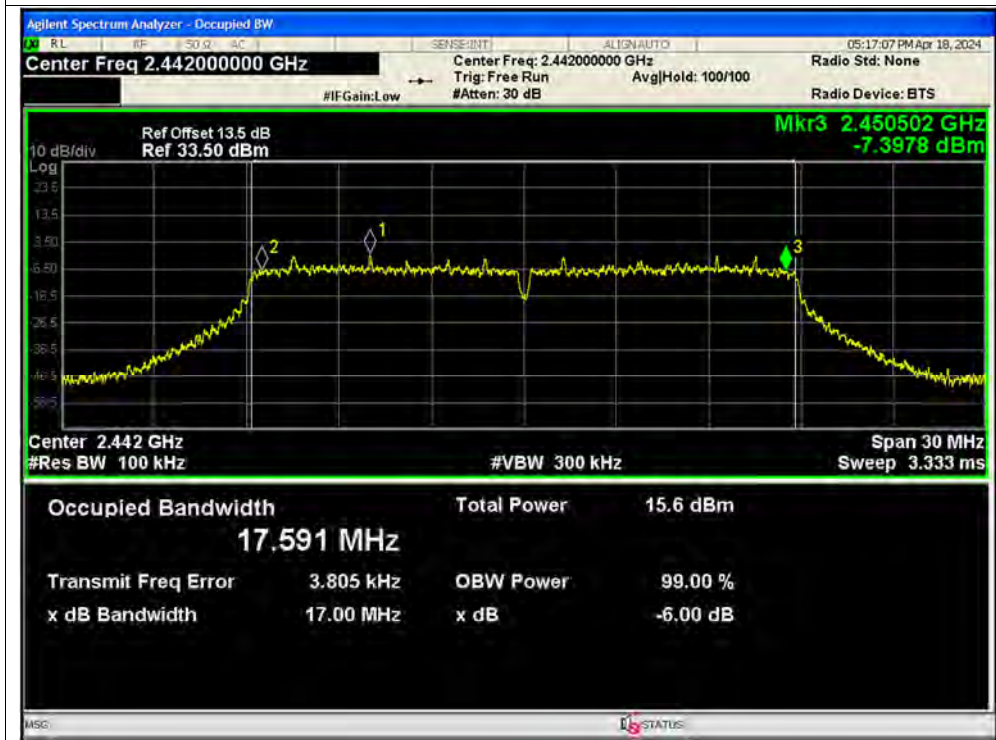
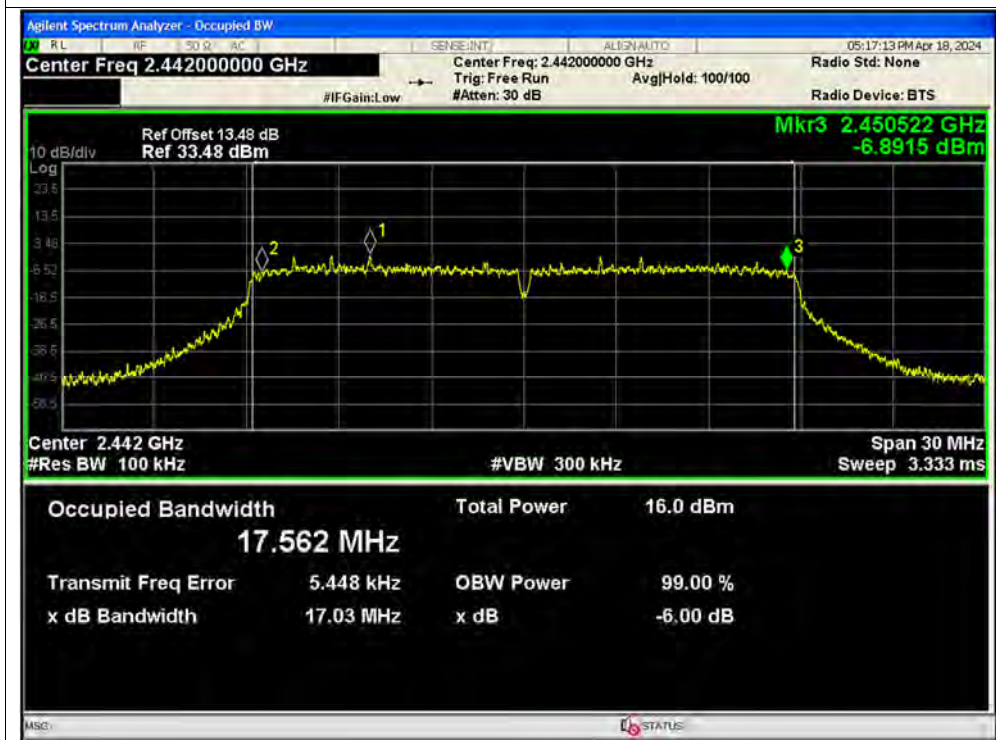




-6dB Bandwidth NVNT n20 2442MHz Ant1 MIMO

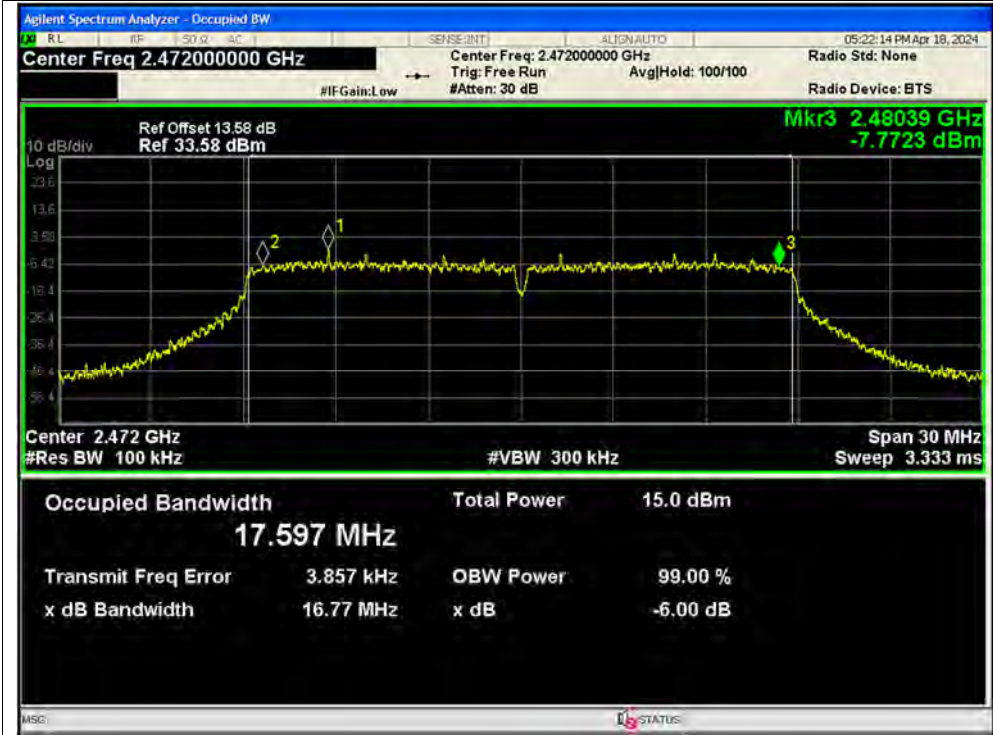


-6dB Bandwidth NVNT n20 2442MHz Ant2 MIMO





-6dB Bandwidth NVNT n20 2472MHz Ant1 MIMO

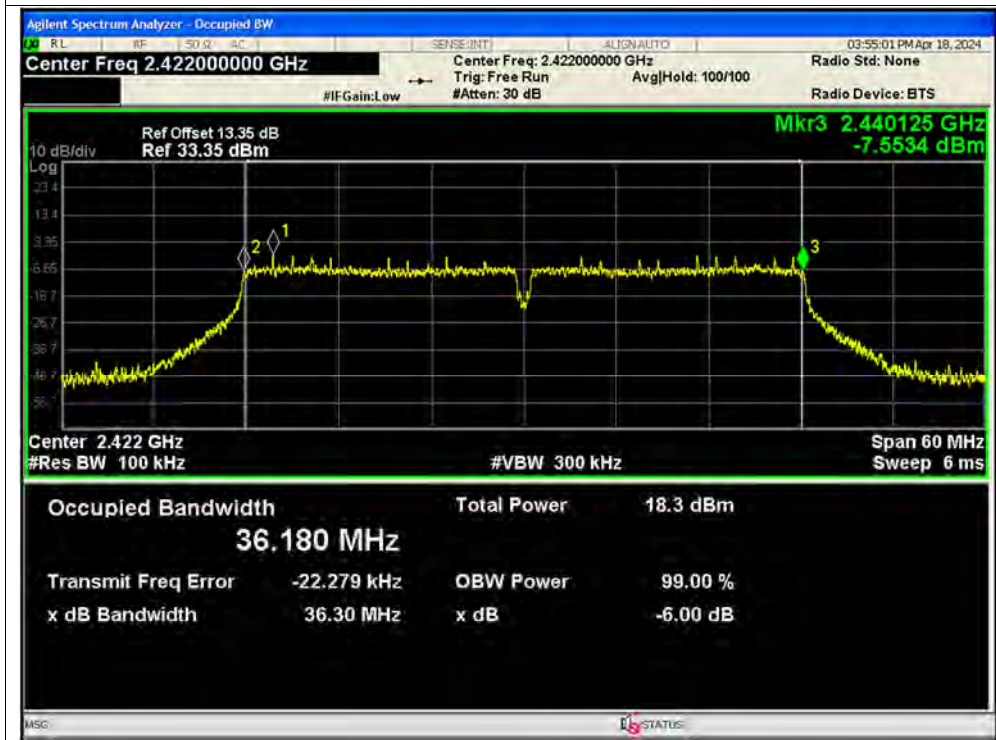


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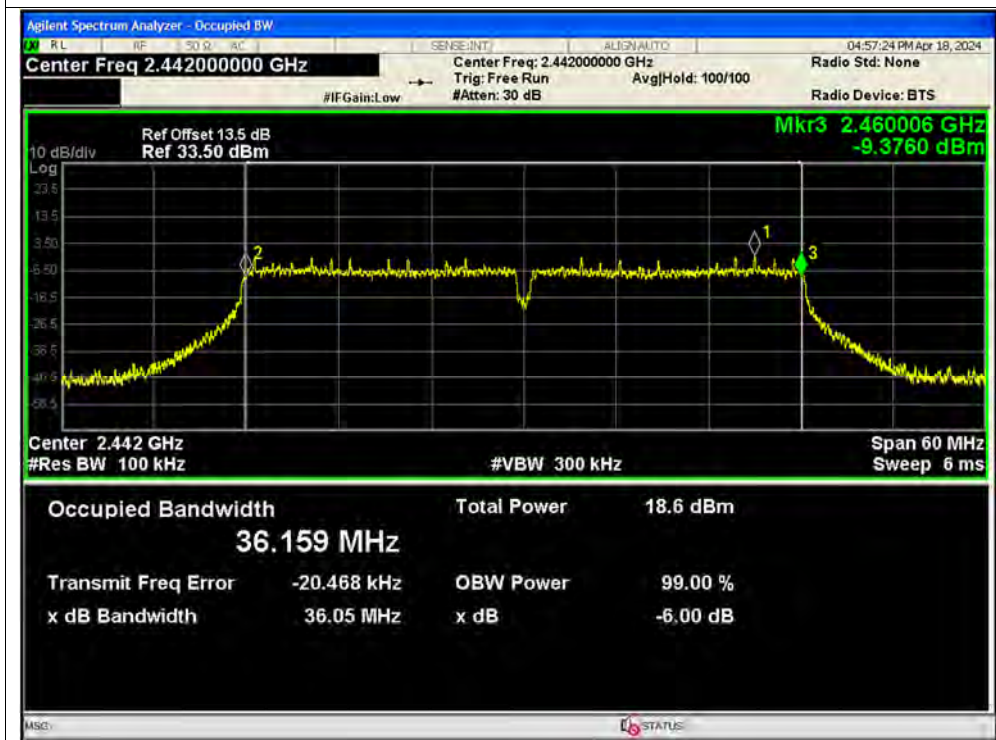




-6dB Bandwidth NVNT n40 2422MHz Ant1 SISO



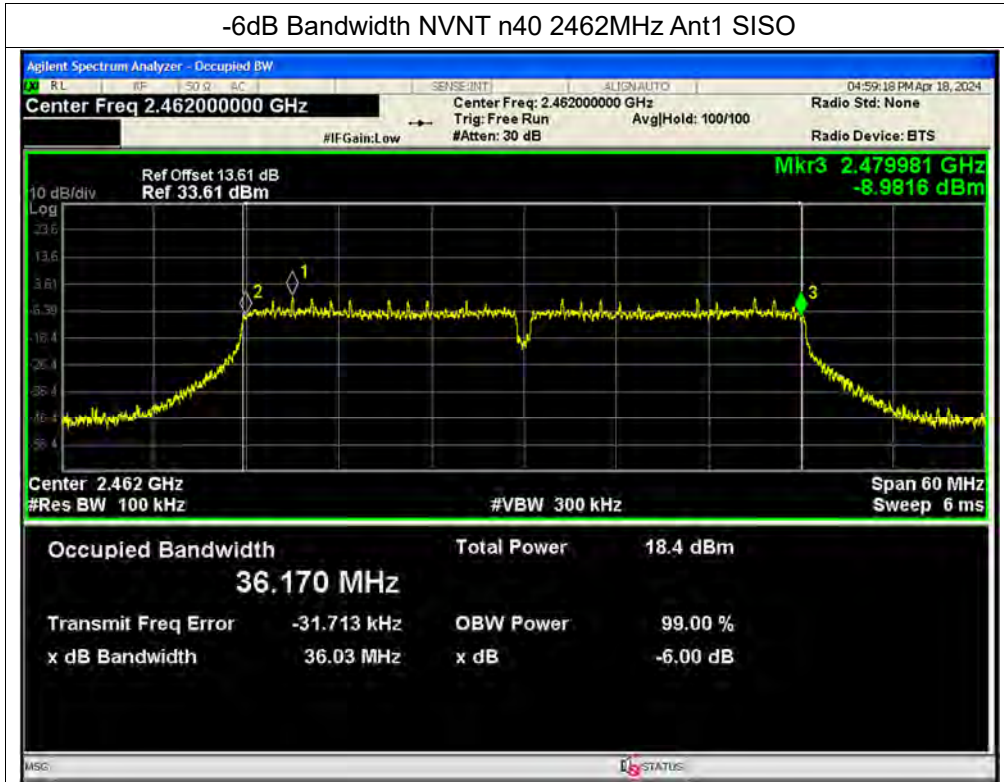
-6dB Bandwidth NVNT n40 2442MHz Ant1 SISO



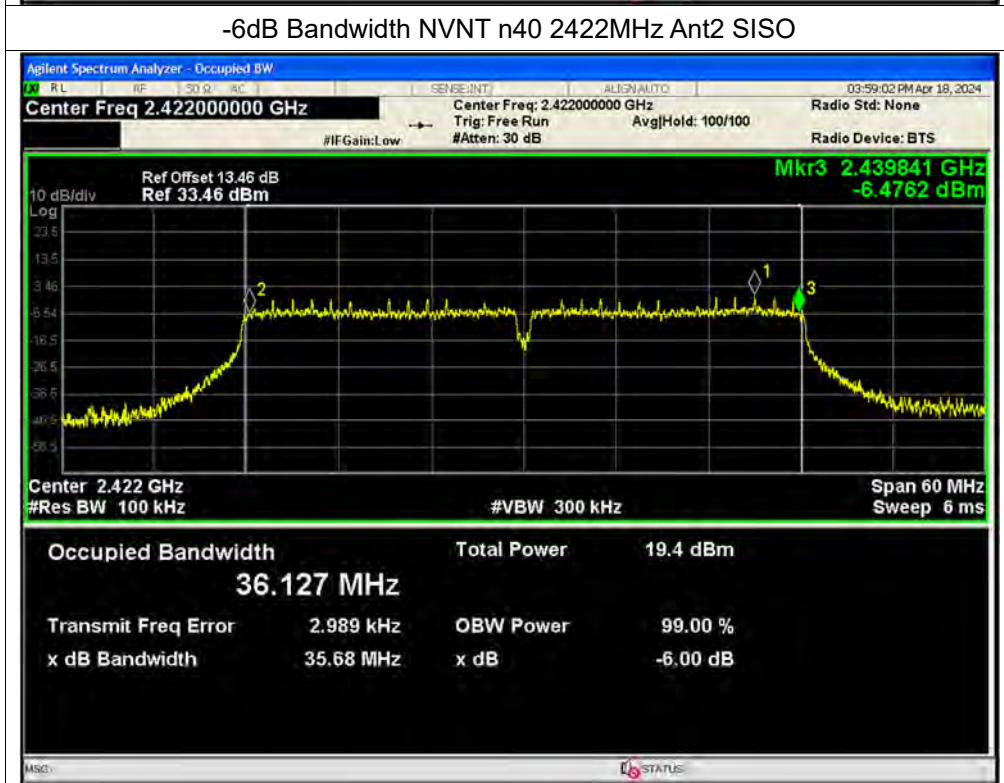




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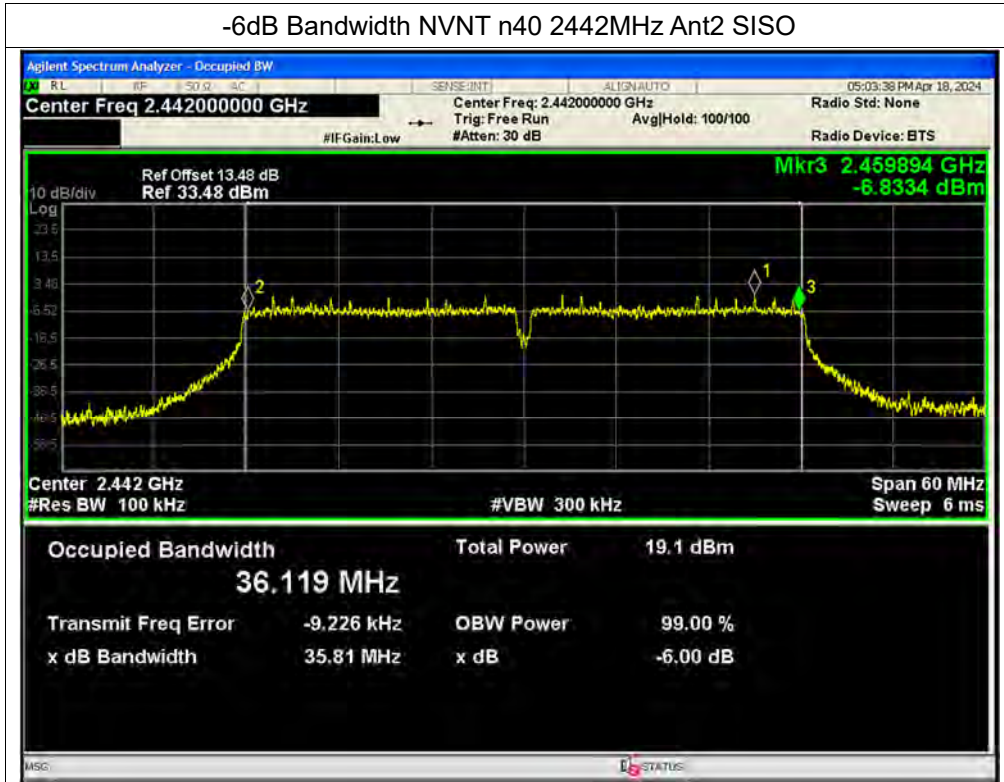


-6dB Bandwidth NVNT n40 2422MHz Ant2 SISO

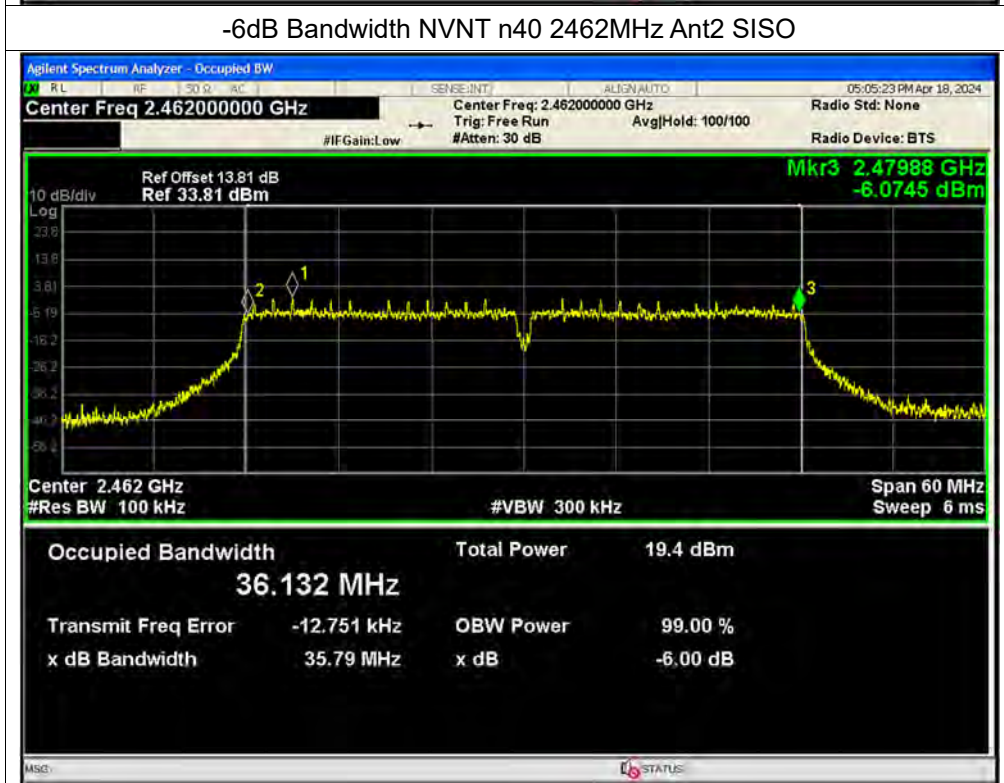




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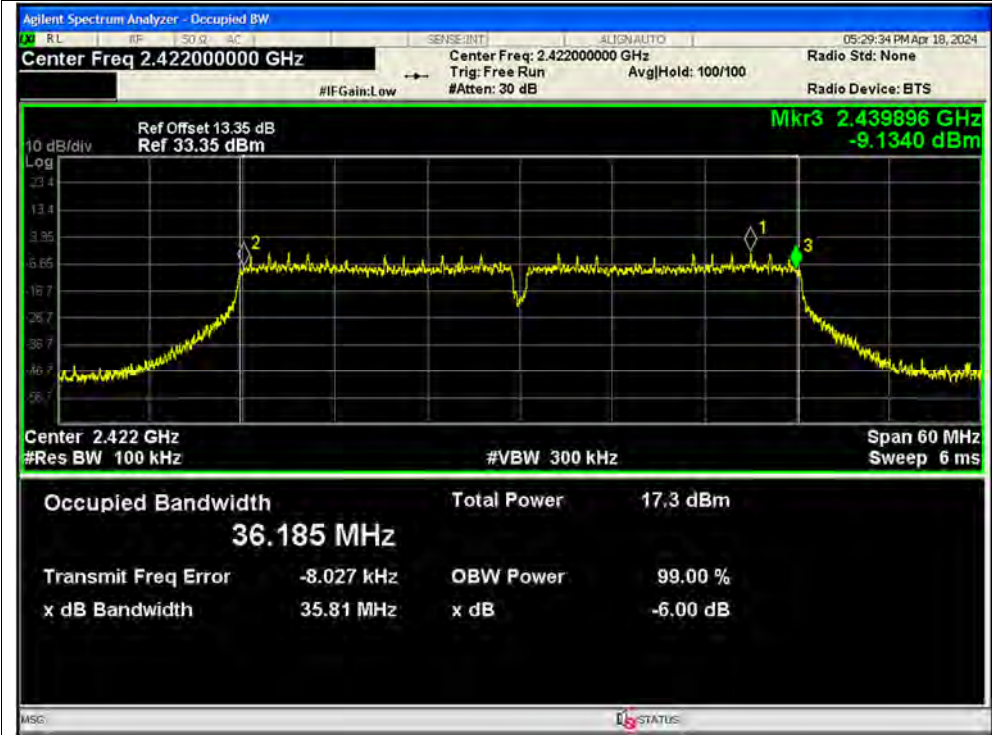


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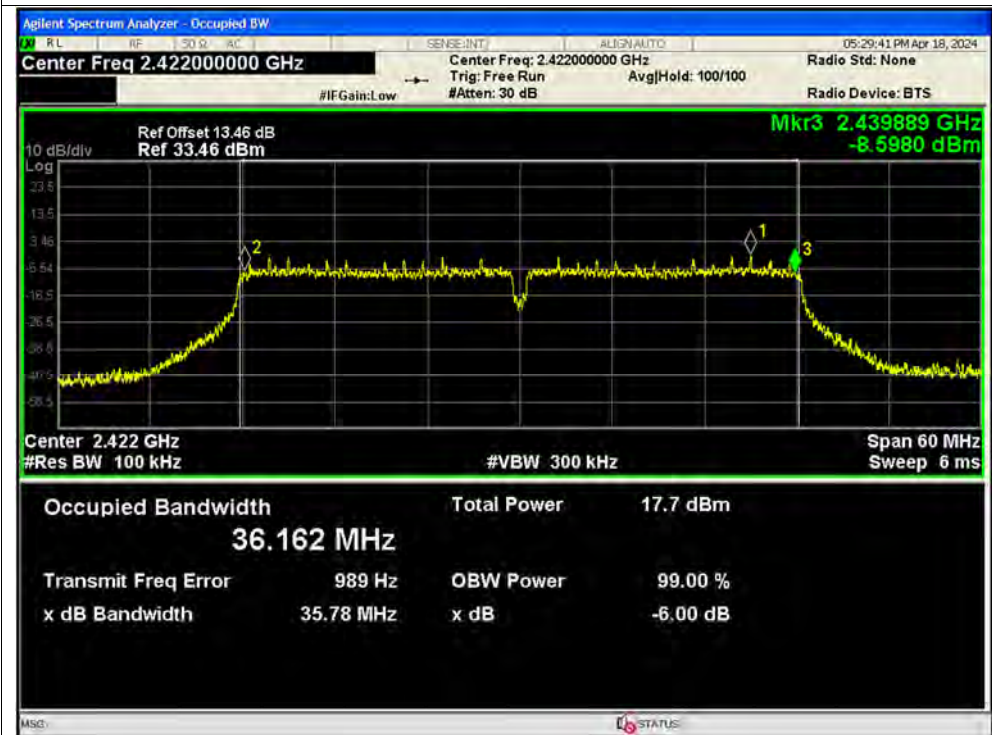




-6dB Bandwidth NVNT n40 2422MHz Ant1 MIMO



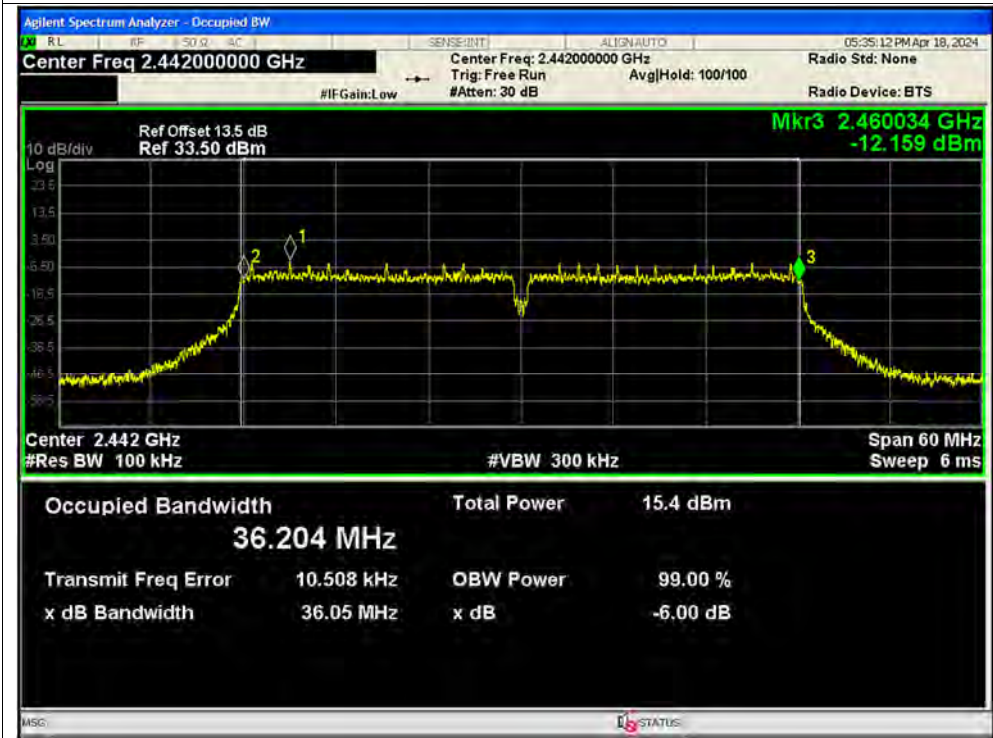
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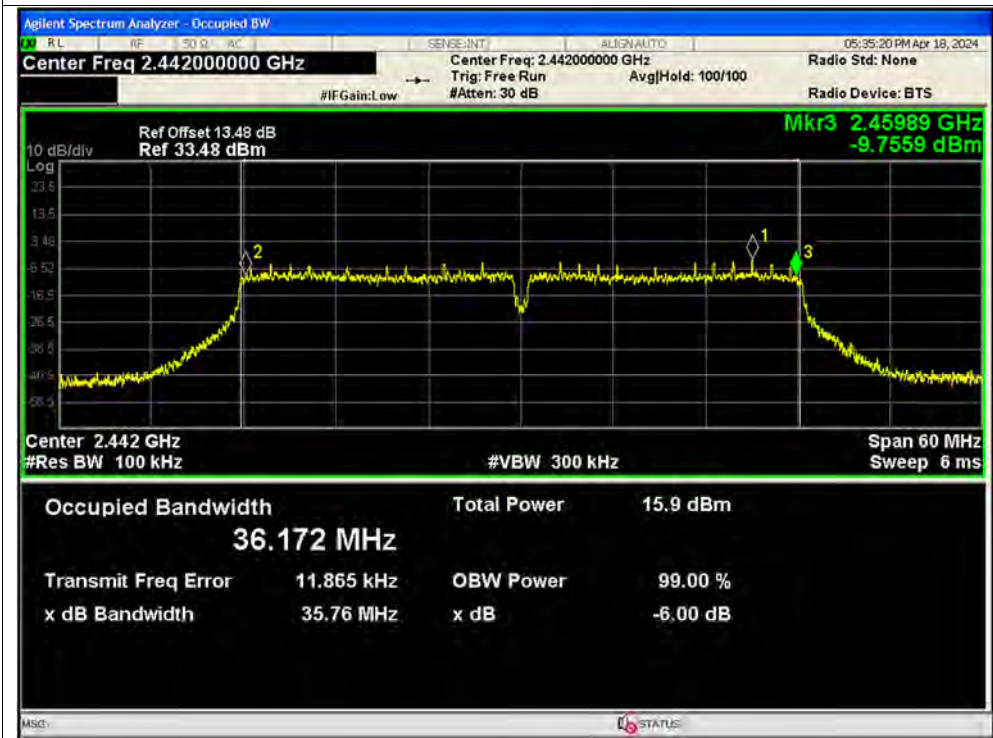




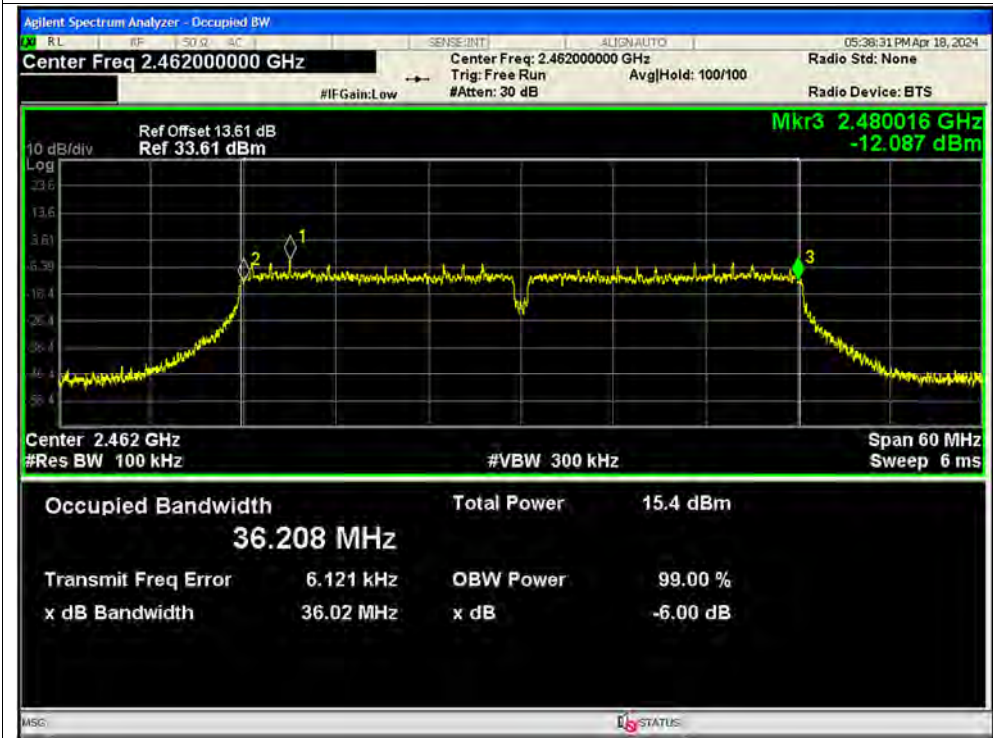
-6dB Bandwidth NVNT n40 2442MHz Ant1 MIMO



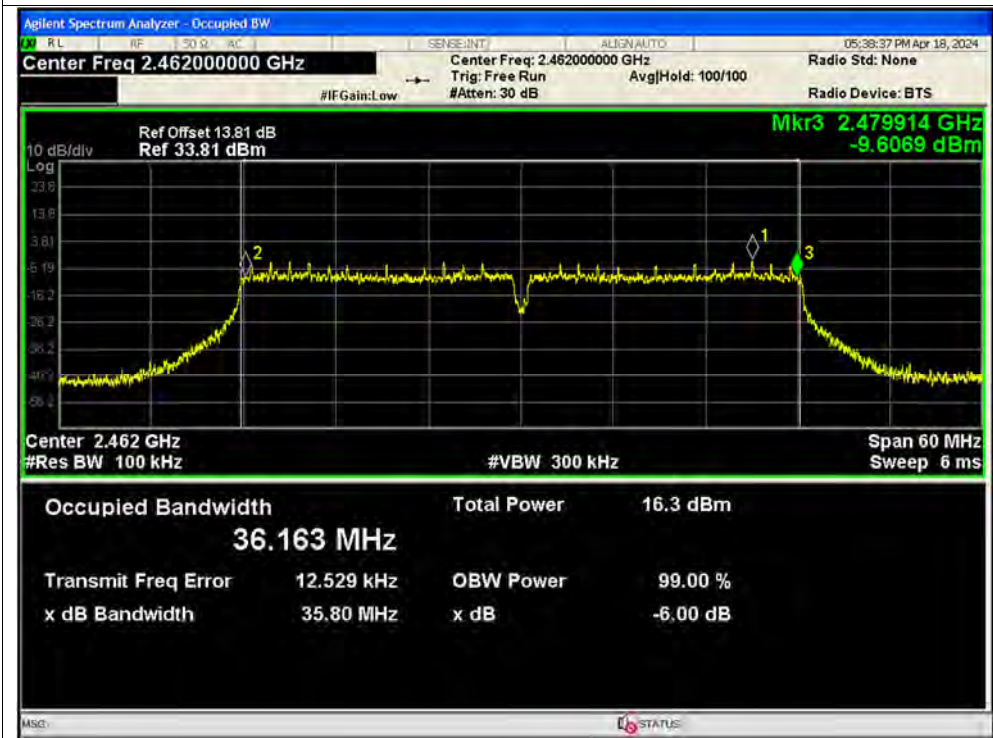
-6dB Bandwidth NVNT n40 2442MHz Ant2 MIMO



-6dB Bandwidth NVNT n40 2462MHz Ant1 MIMO



-6dB Bandwidth NVNT n40 2462MHz Ant2 MIMO





**A.5. Conducted Spurious Emissions**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b SISO	2412	Ant1	-35.91	-20	Pass
NVNT	b SISO	2442	Ant1	-34.74	-20	Pass
NVNT	b SISO	2472	Ant1	-34.1	-20	Pass
NVNT	b SISO	2412	Ant2	-34.09	-20	Pass
NVNT	b SISO	2442	Ant2	-33.55	-20	Pass
NVNT	b SISO	2472	Ant2	-32.96	-20	Pass
NVNT	g SISO	2412	Ant1	-29.45	-20	Pass
NVNT	g SISO	2442	Ant1	-30.35	-20	Pass
NVNT	g SISO	2472	Ant1	-29.72	-20	Pass
NVNT	g SISO	2412	Ant2	-31.24	-20	Pass
NVNT	g SISO	2442	Ant2	-31.38	-20	Pass
NVNT	g SISO	2472	Ant2	-30.7	-20	Pass
NVNT	n20 SISO	2412	Ant1	-31.1	-20	Pass
NVNT	n20 SISO	2442	Ant1	-30.01	-20	Pass
NVNT	n20 SISO	2472	Ant1	-29.42	-20	Pass
NVNT	n20 SISO	2412	Ant2	-31.14	-20	Pass
NVNT	n20 SISO	2442	Ant2	-30.7	-20	Pass
NVNT	n20 SISO	2472	Ant2	-30.6	-20	Pass
NVNT	n20 MIMO	2412	Ant1	-27.47	-20	Pass
NVNT	n20 MIMO	2412	Ant2	-28.23	-20	Pass
NVNT	n20 MIMO	2442	Ant1	-26.28	-20	Pass
NVNT	n20 MIMO	2442	Ant2	-28.53	-20	Pass
NVNT	n20 MIMO	2472	Ant1	-25.43	-20	Pass
NVNT	n20 MIMO	2472	Ant2	-27.41	-20	Pass
NVNT	n40 SISO	2422	Ant1	-27.67	-20	Pass
NVNT	n40 SISO	2442	Ant1	-27.57	-20	Pass
NVNT	n40 SISO	2462	Ant1	-27.07	-20	Pass
NVNT	n40 SISO	2422	Ant2	-28.2	-20	Pass
NVNT	n40 SISO	2442	Ant2	-27.55	-20	Pass
NVNT	n40 SISO	2462	Ant2	-27.2	-20	Pass
NVNT	n40 MIMO	2422	Ant1	-22.38	-20	Pass
NVNT	n40 MIMO	2422	Ant2	-24.55	-20	Pass
NVNT	n40 MIMO	2442	Ant1	-24.04	-20	Pass
NVNT	n40 MIMO	2442	Ant2	-24.86	-20	Pass
NVNT	n40 MIMO	2462	Ant1	-23.69	-20	Pass
NVNT	n40 MIMO	2462	Ant2	-24.13	-20	Pass

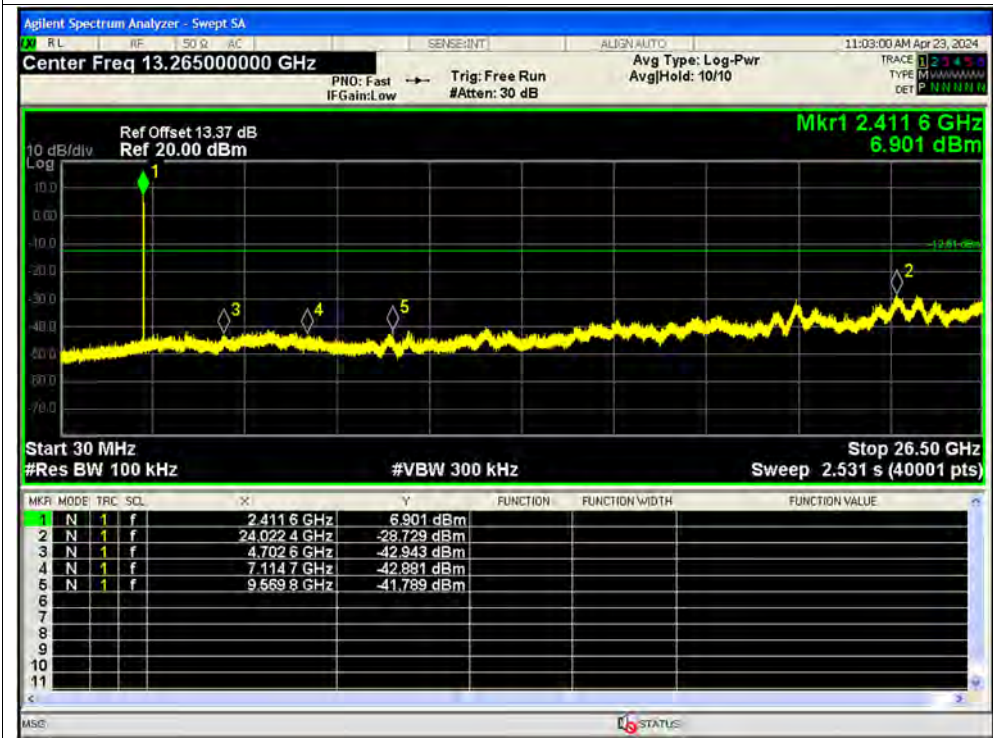


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref SISO



Tx. Spurious NVNT b 2412MHz Ant1 Emission SISO

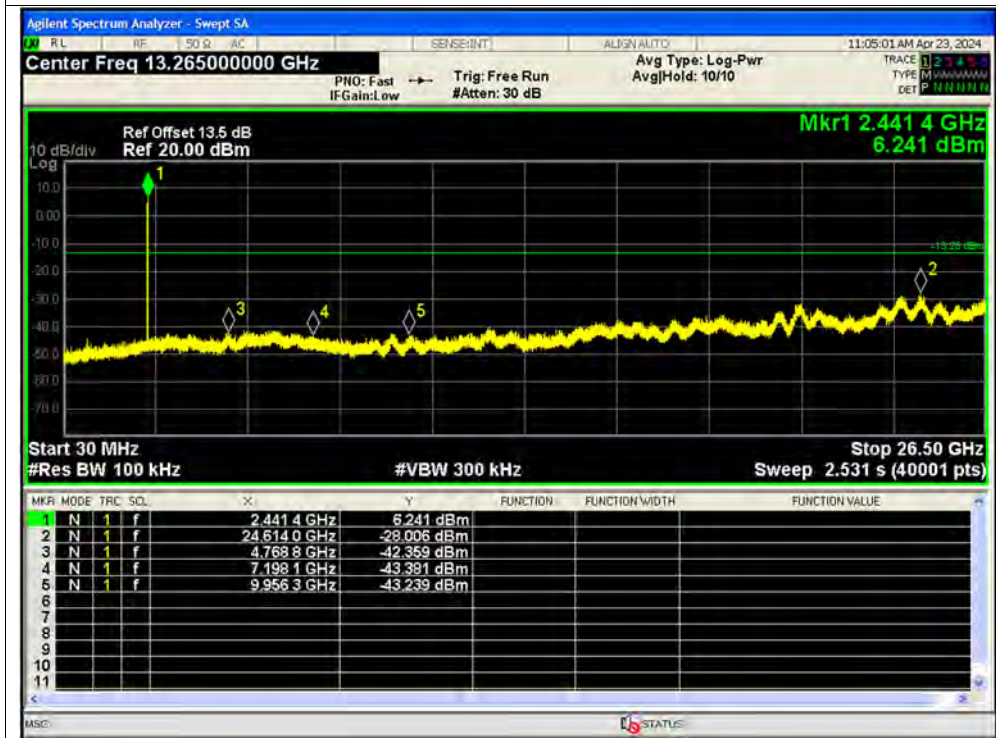




Tx. Spurious NVNT b 2442MHz Ant1 Ref SISO



Tx. Spurious NVNT b 2442MHz Ant1 Emission SISO

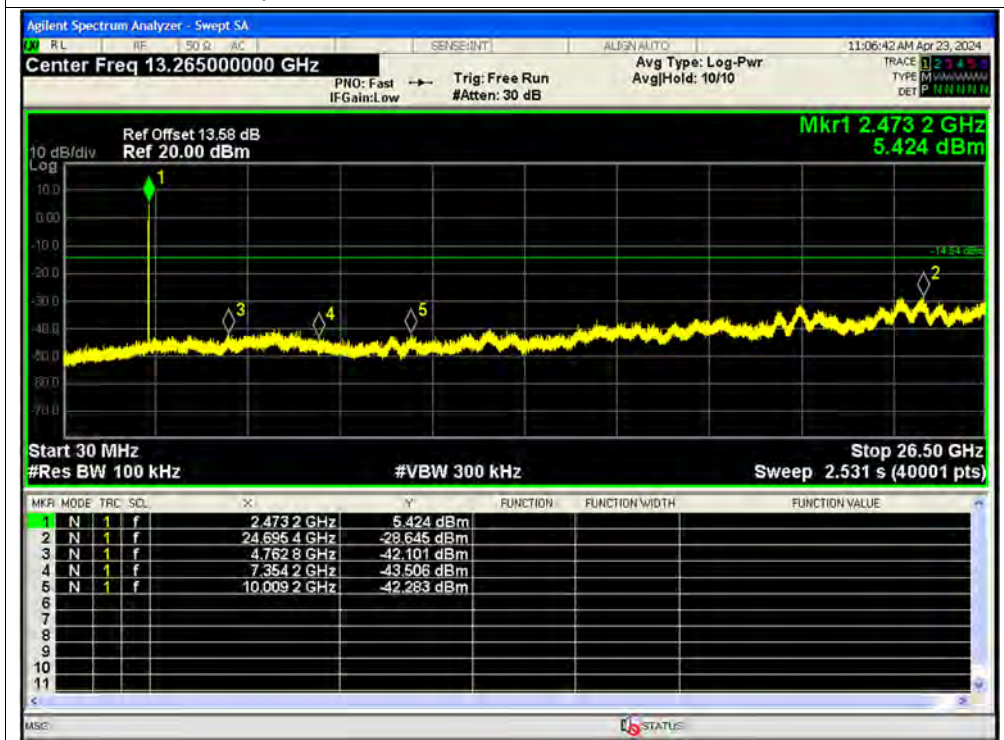




Tx. Spurious NVNT b 2472MHz Ant1 Ref SISO



Tx. Spurious NVNT b 2472MHz Ant1 Emission SISO

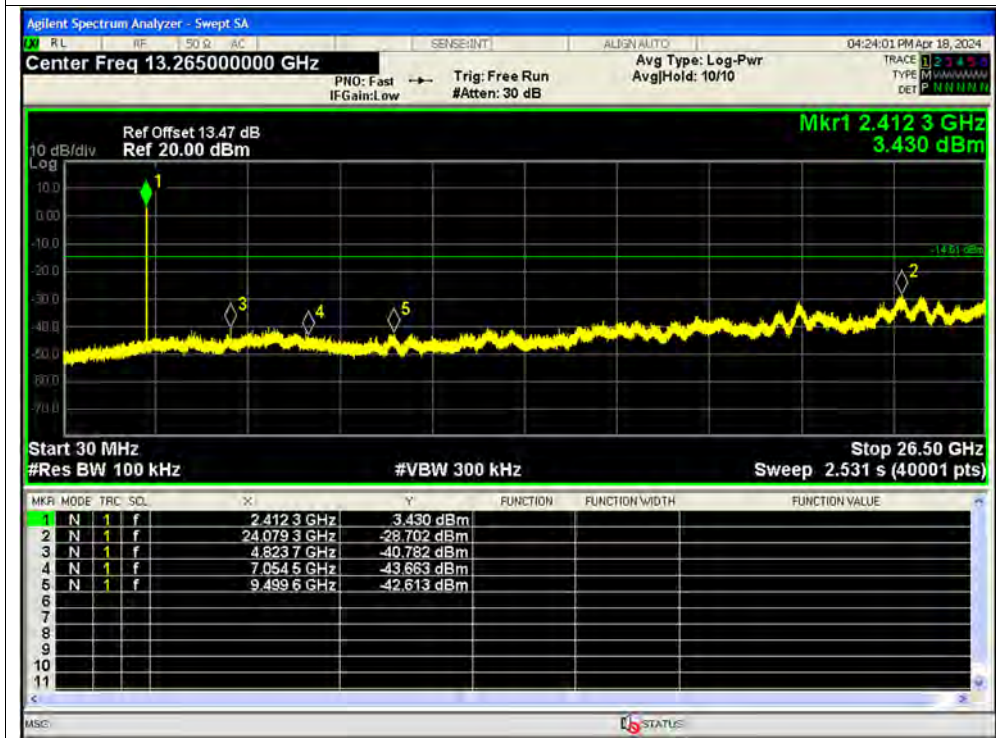




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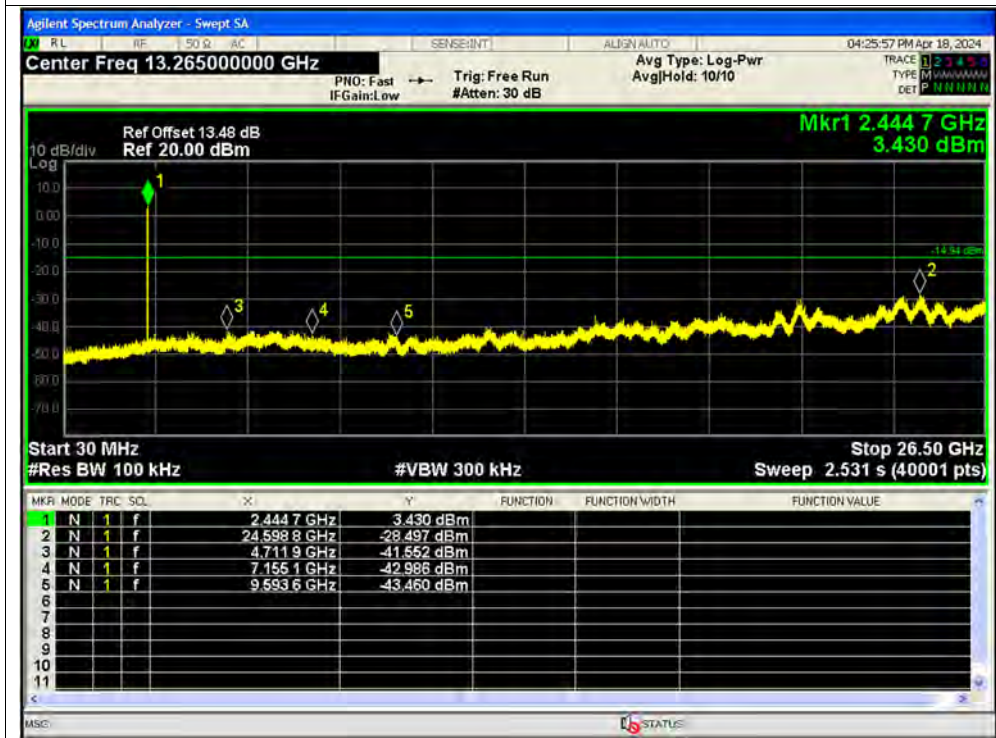
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Tx. Spurious NVNT b 2442MHz Ant2 Ref SISO



Tx. Spurious NVNT b 2442MHz Ant2 Emission SISO



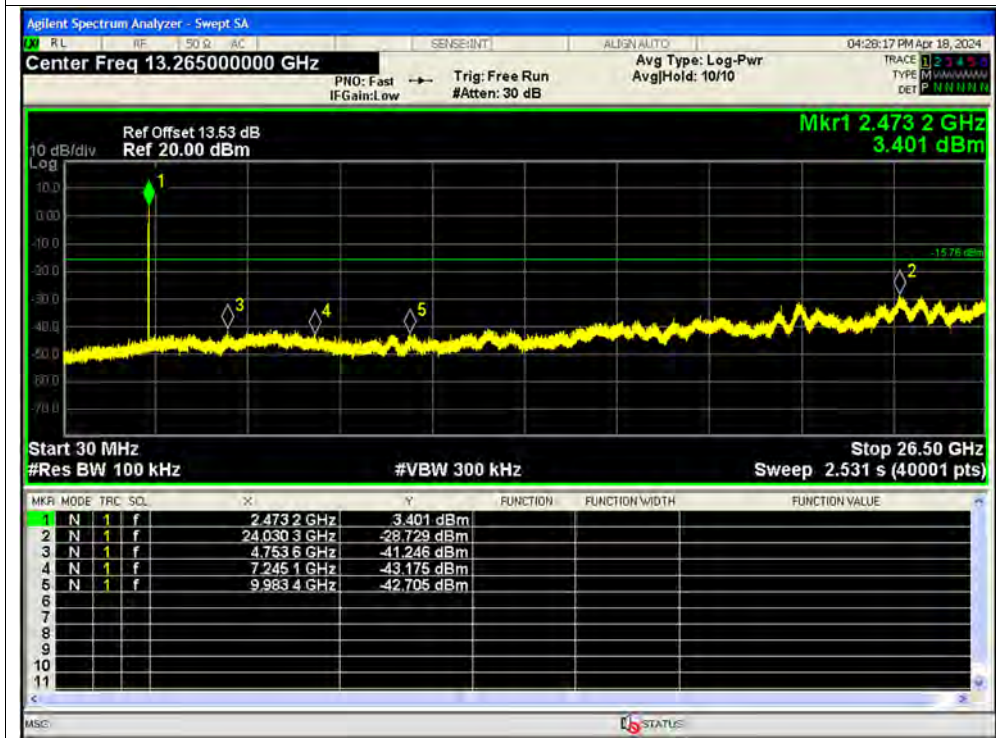




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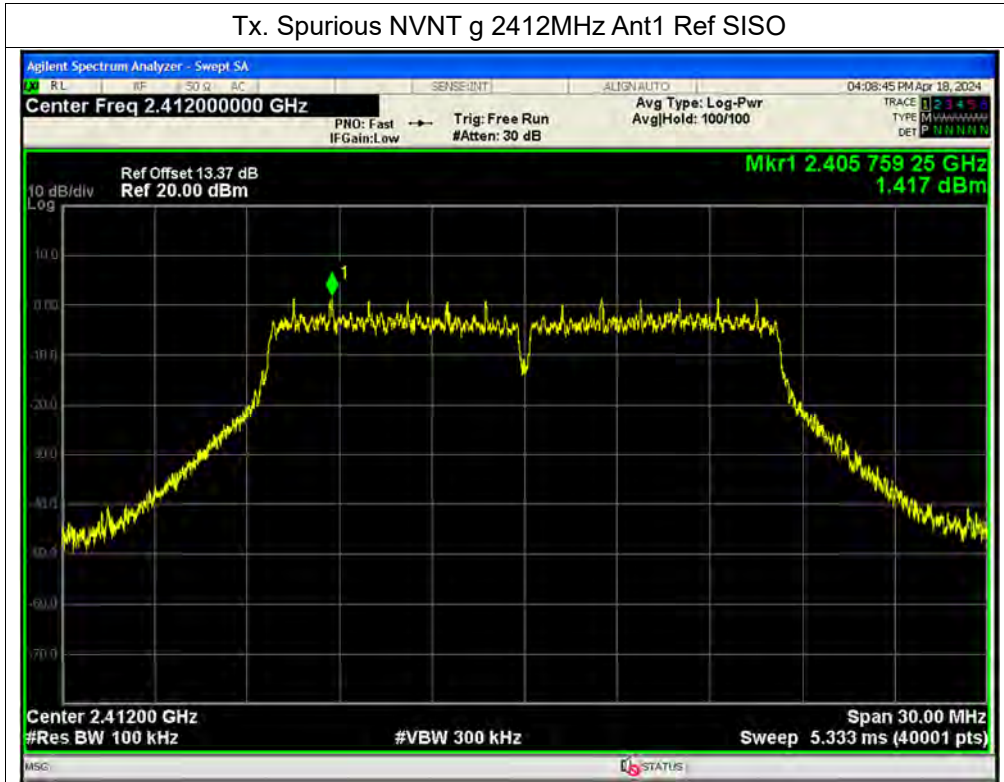


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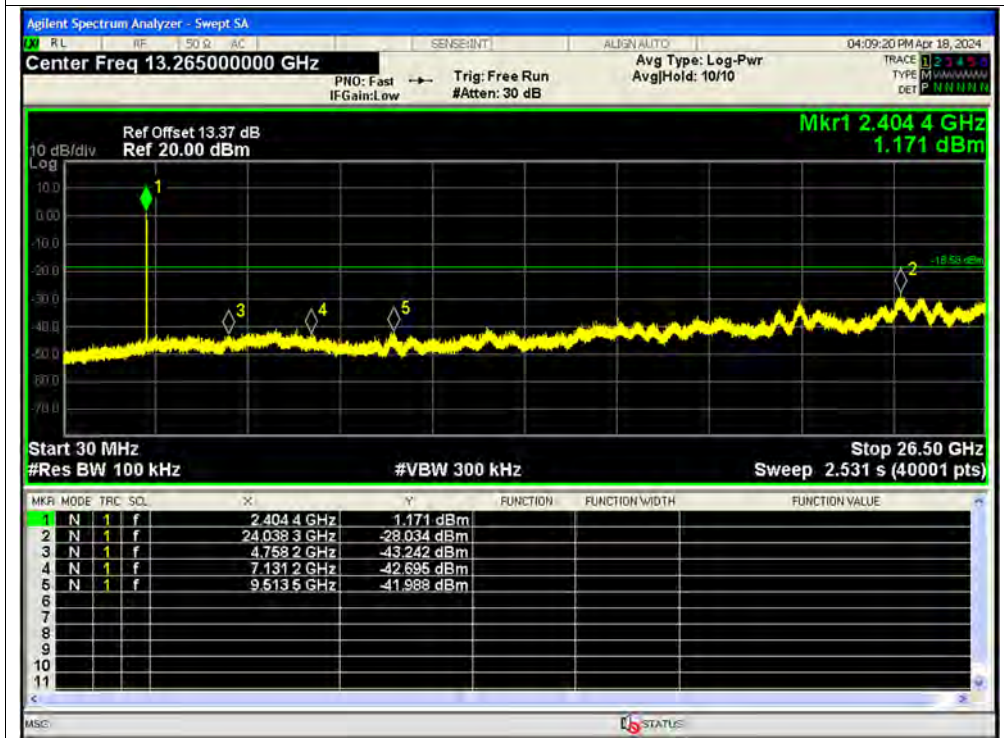




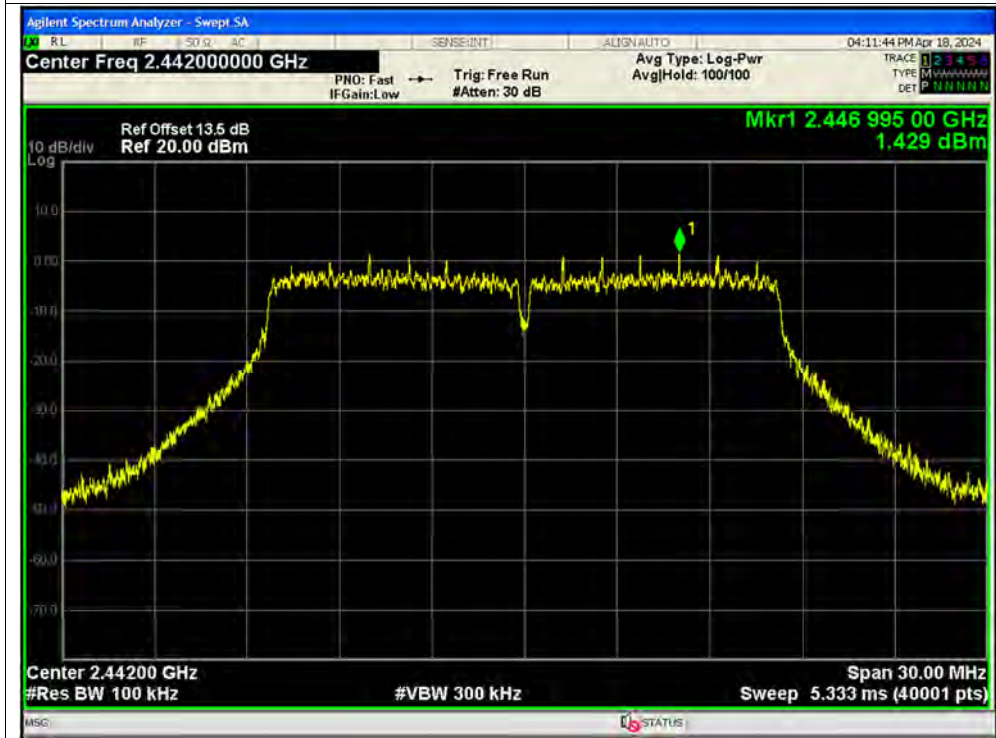
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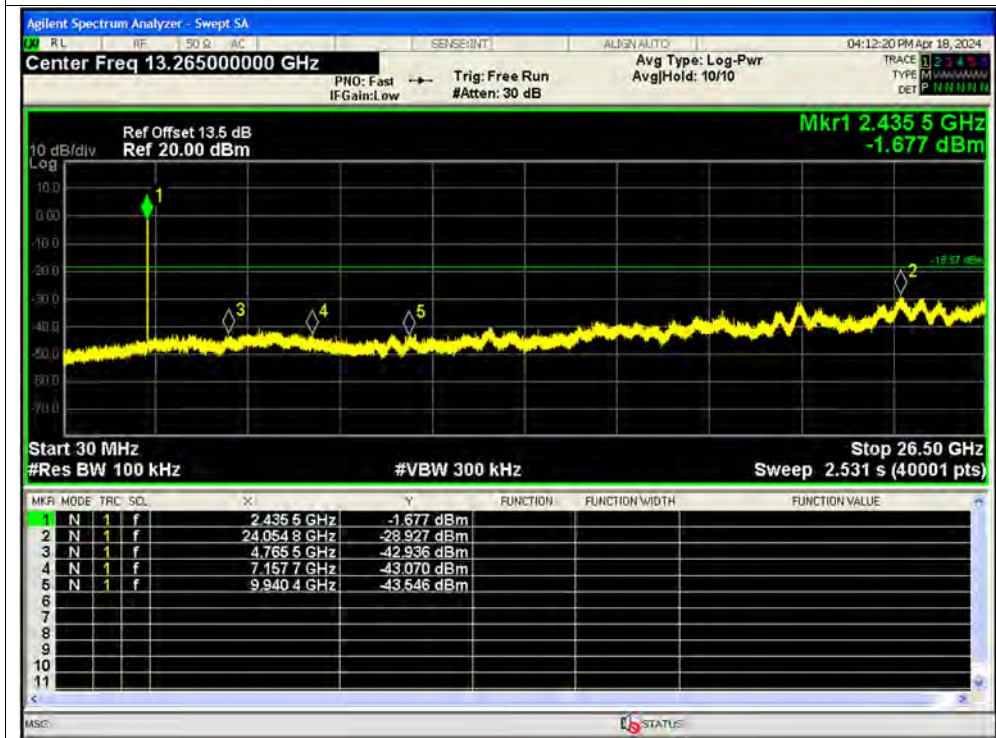
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Tx. Spurious NVNT g 2442MHz Ant1 Ref SISO

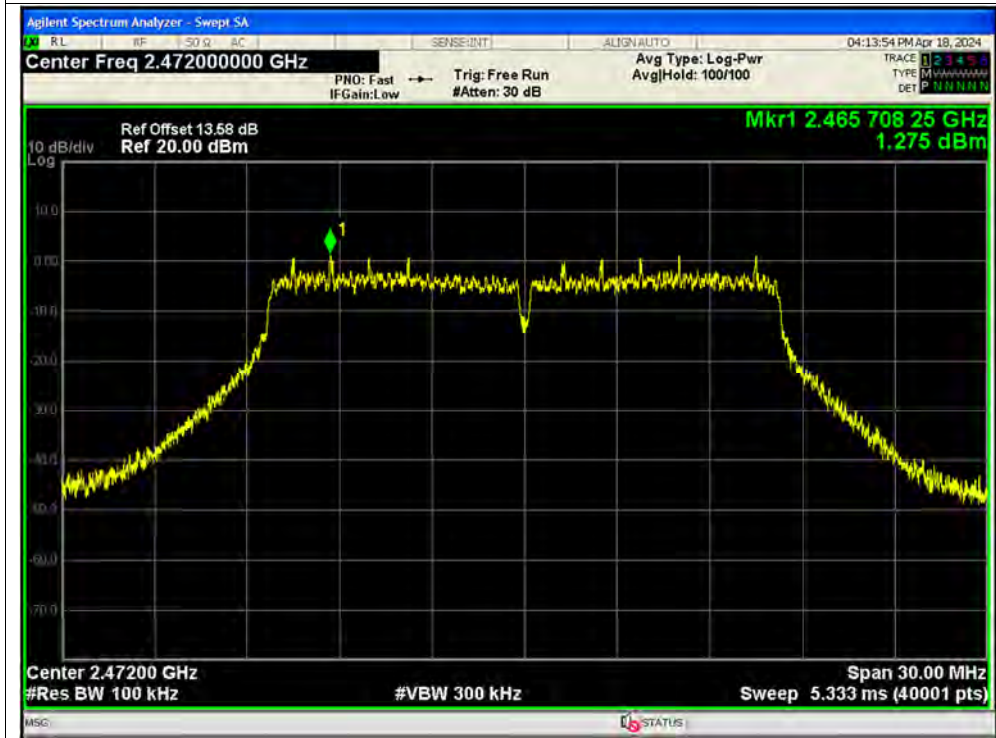


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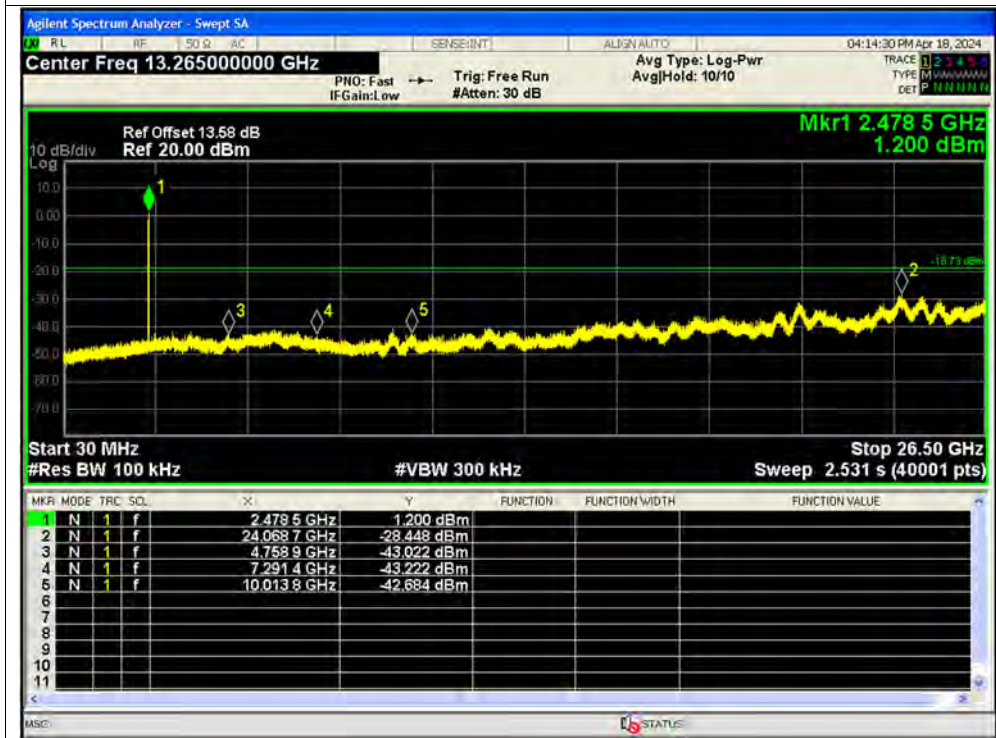




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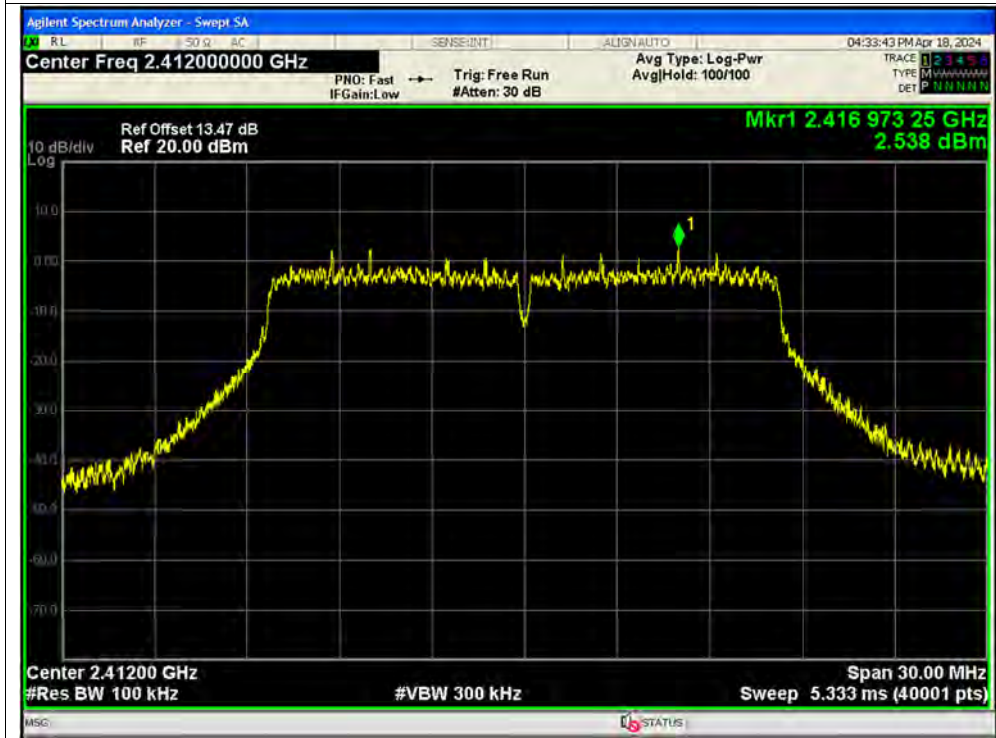


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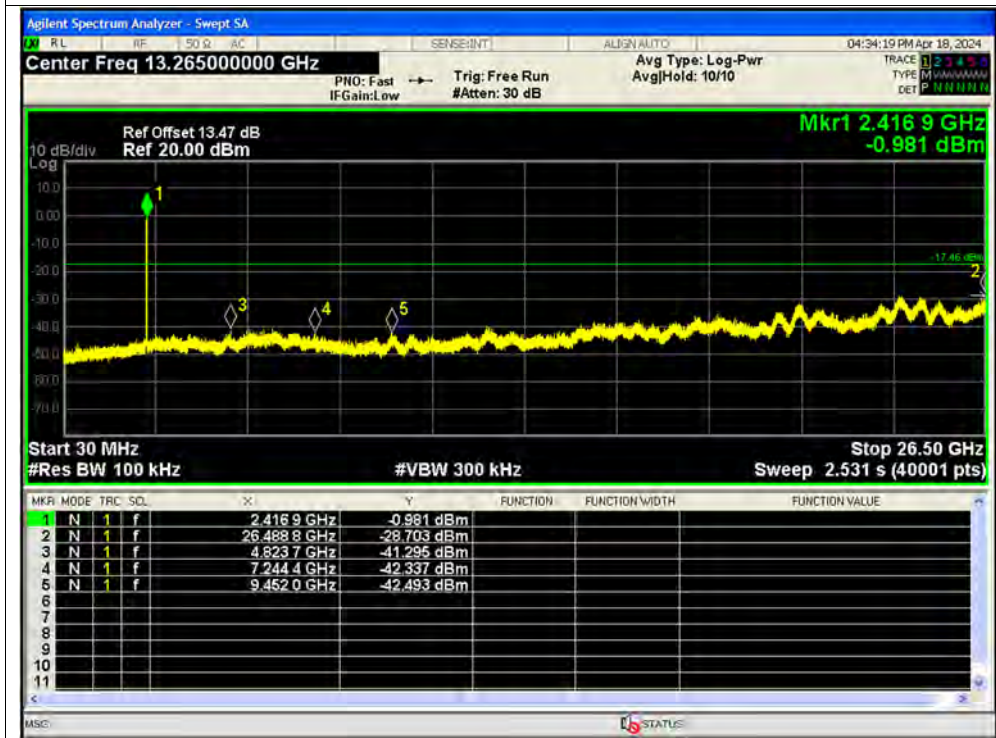




Tx. Spurious NVNT g 2412MHz Ant2 Ref SISO



Tx. Spurious NVNT g 2412MHz Ant2 Emission SISO

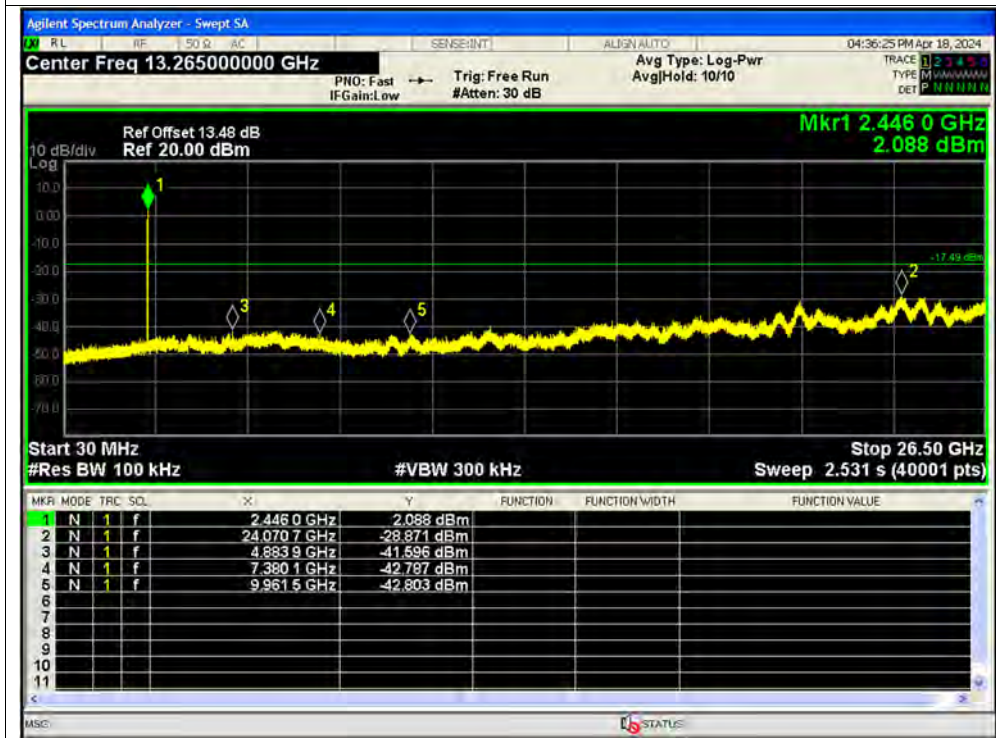




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Tx. Spurious NVNT g 2442MHz Ant2 Emission SISO

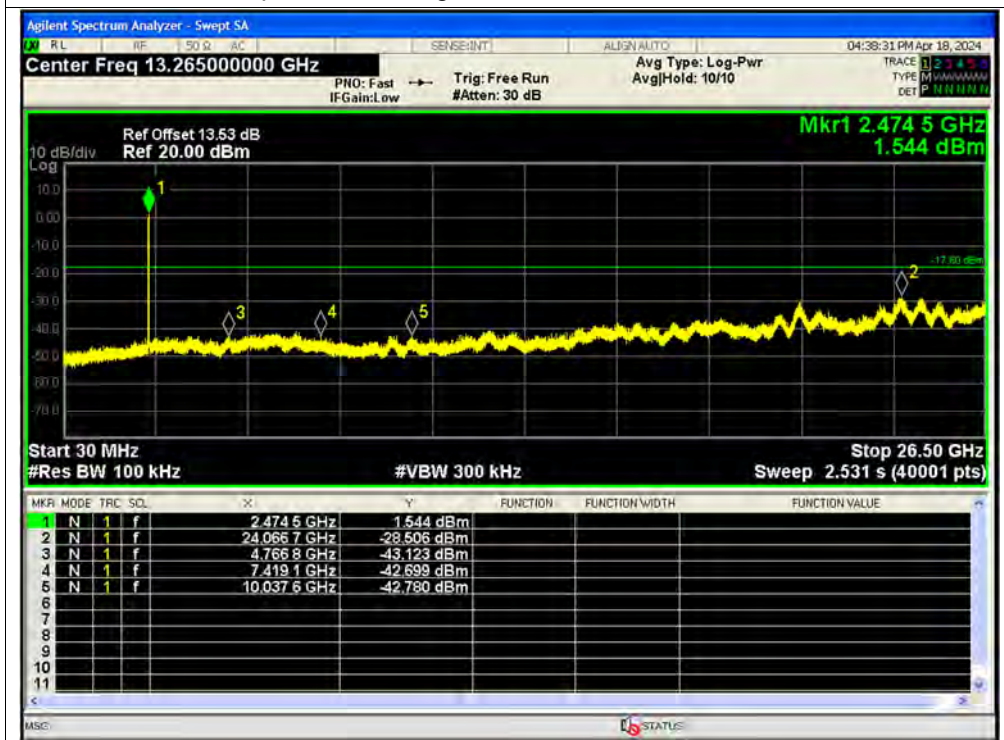




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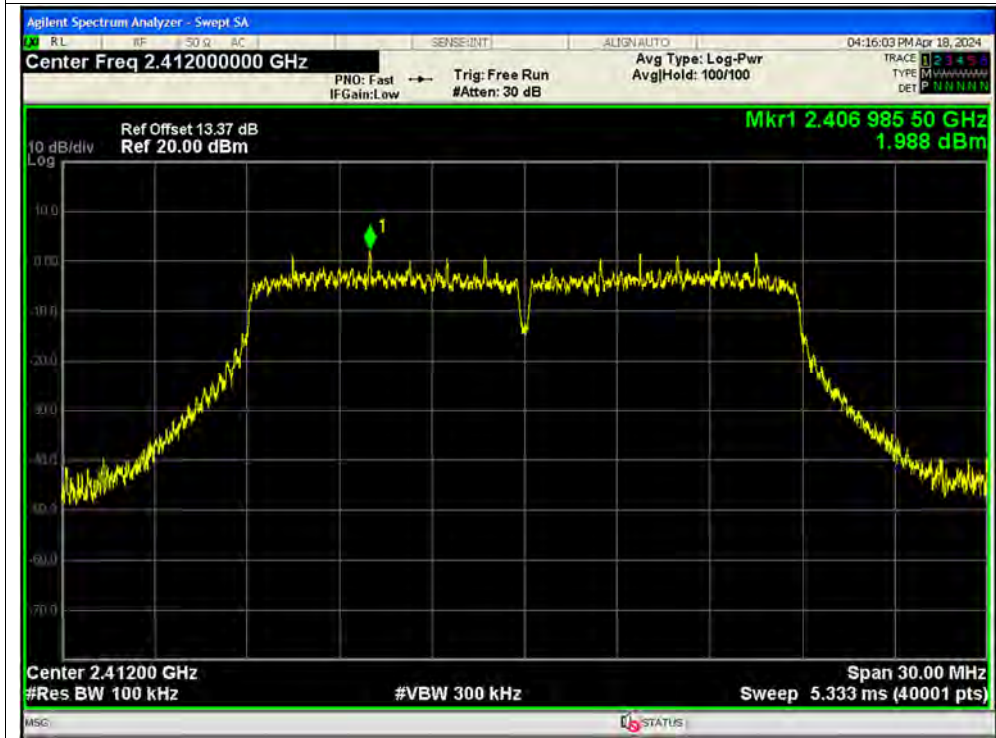


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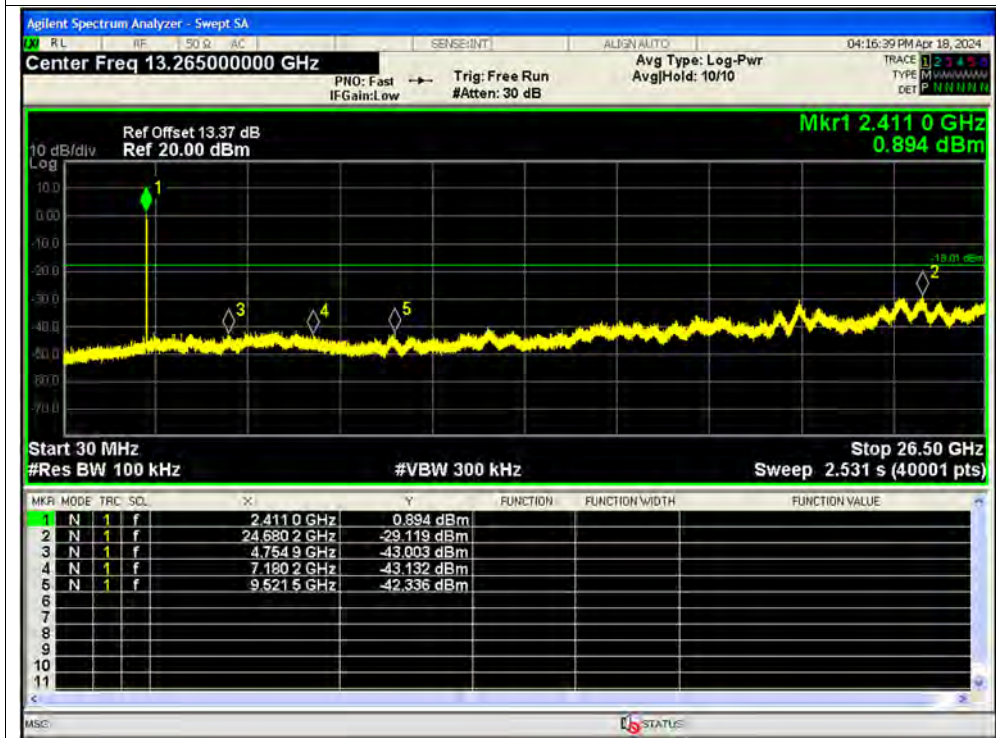




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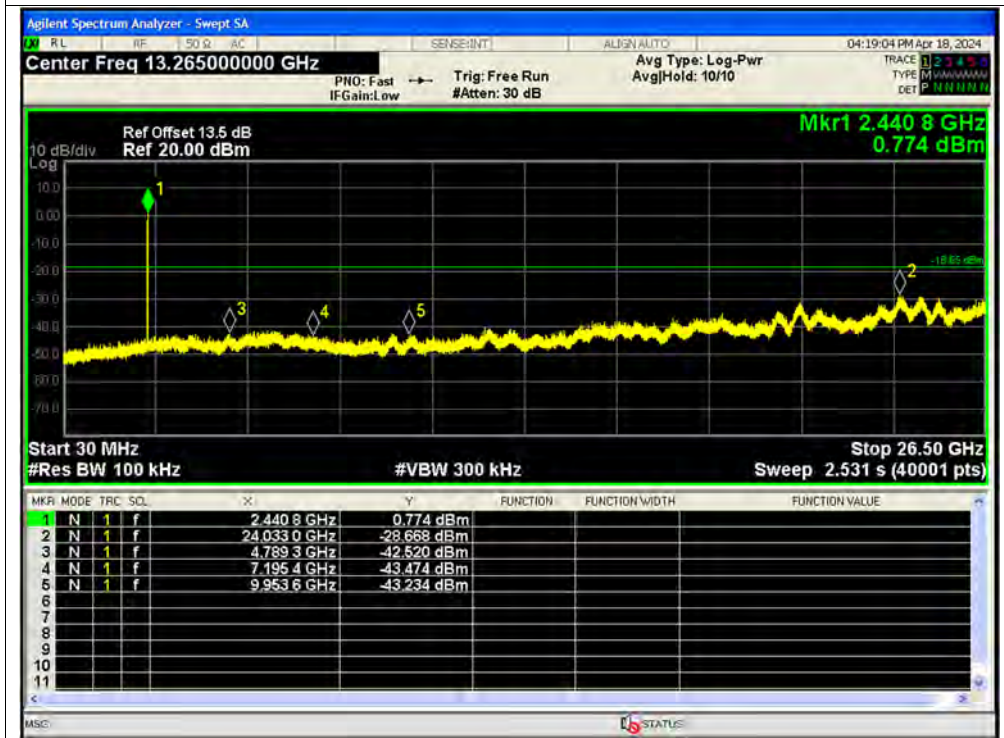
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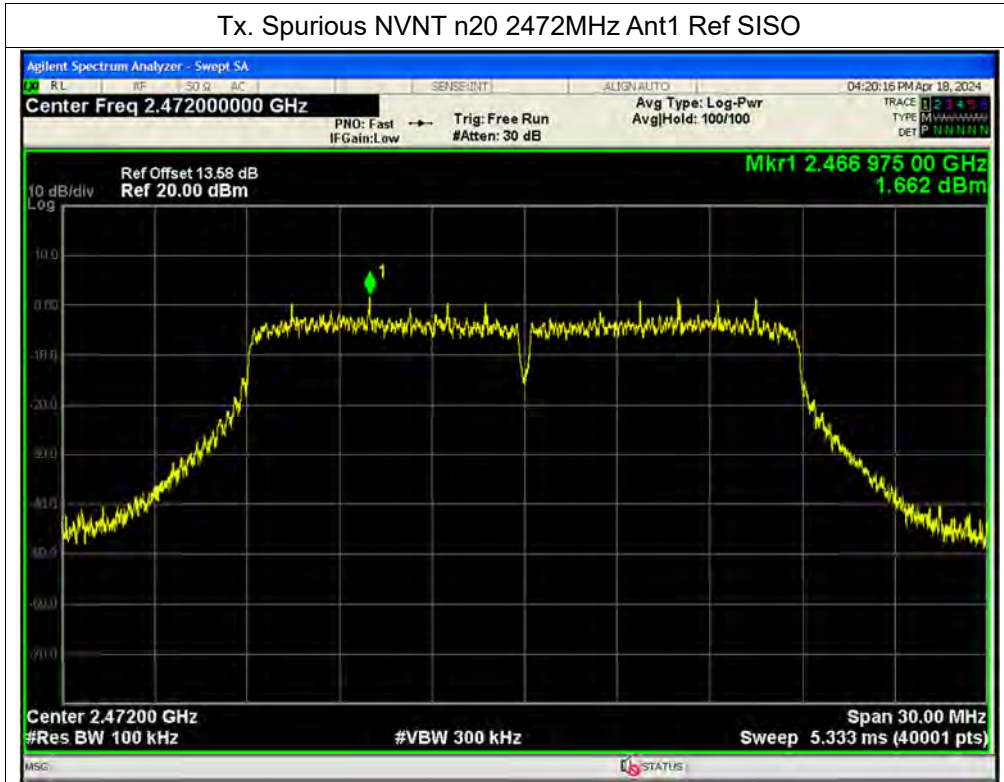
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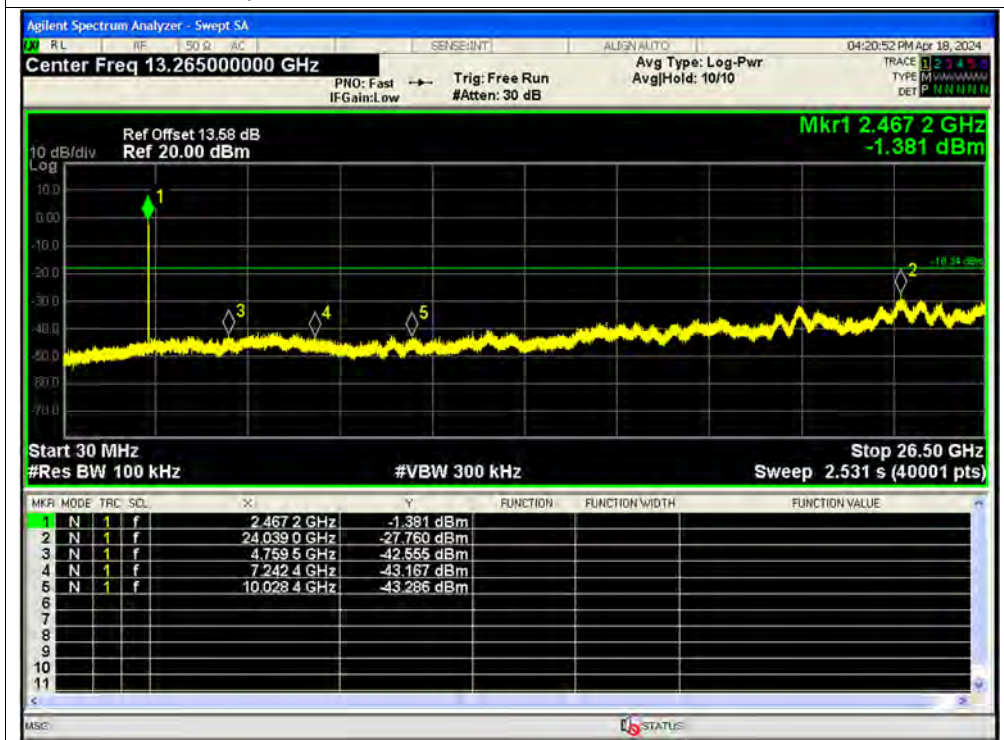




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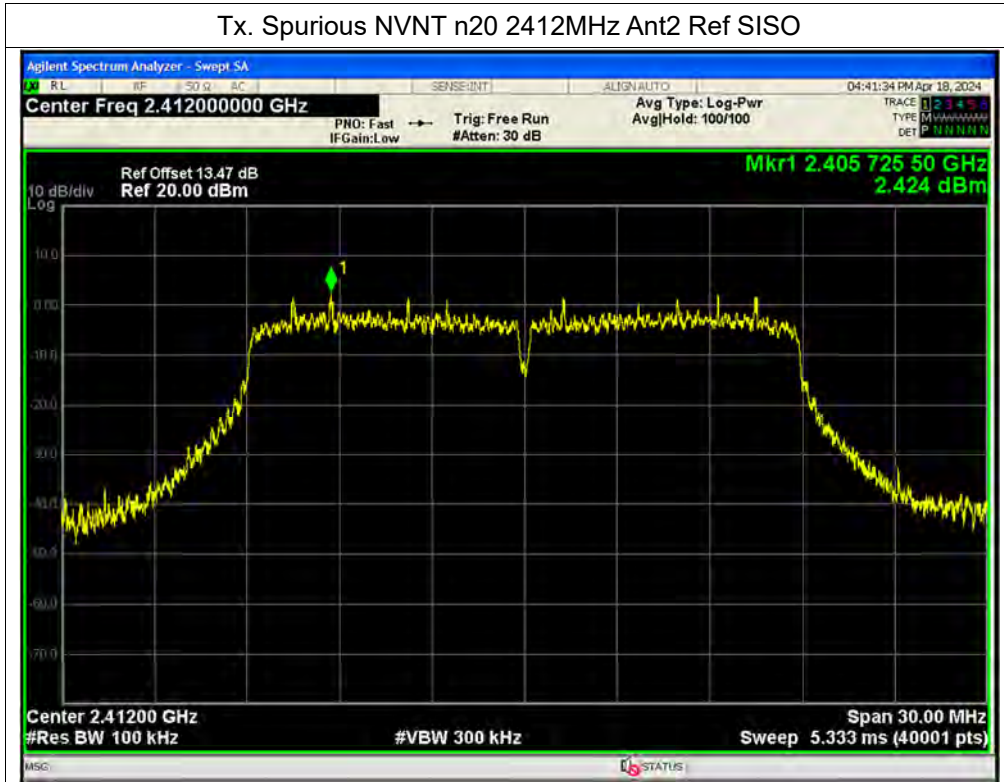


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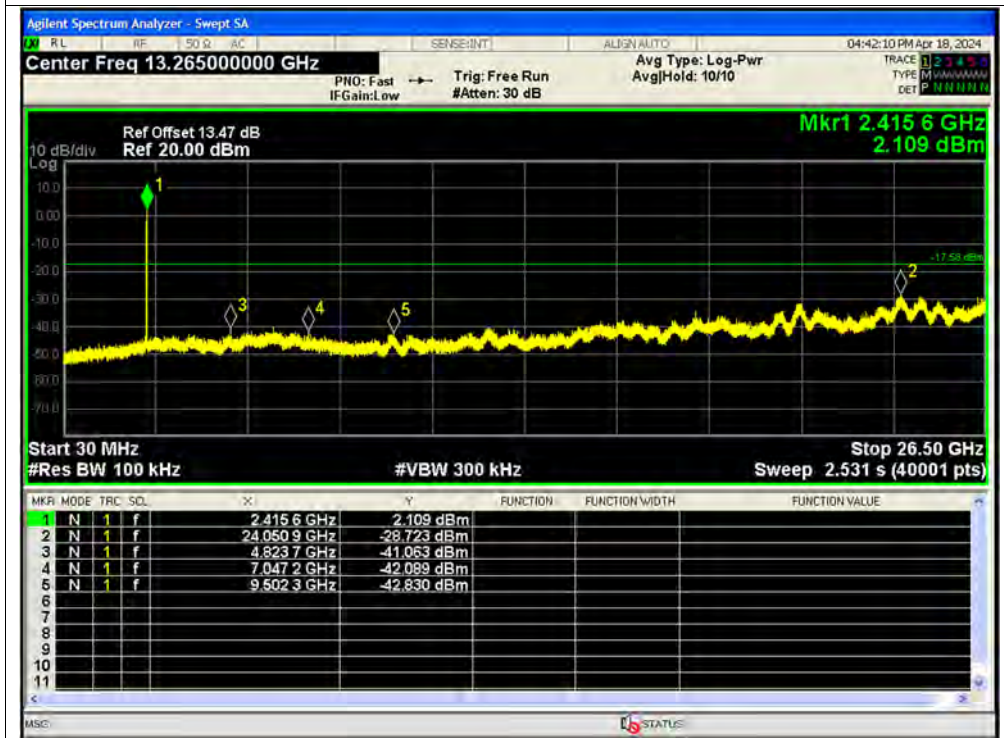




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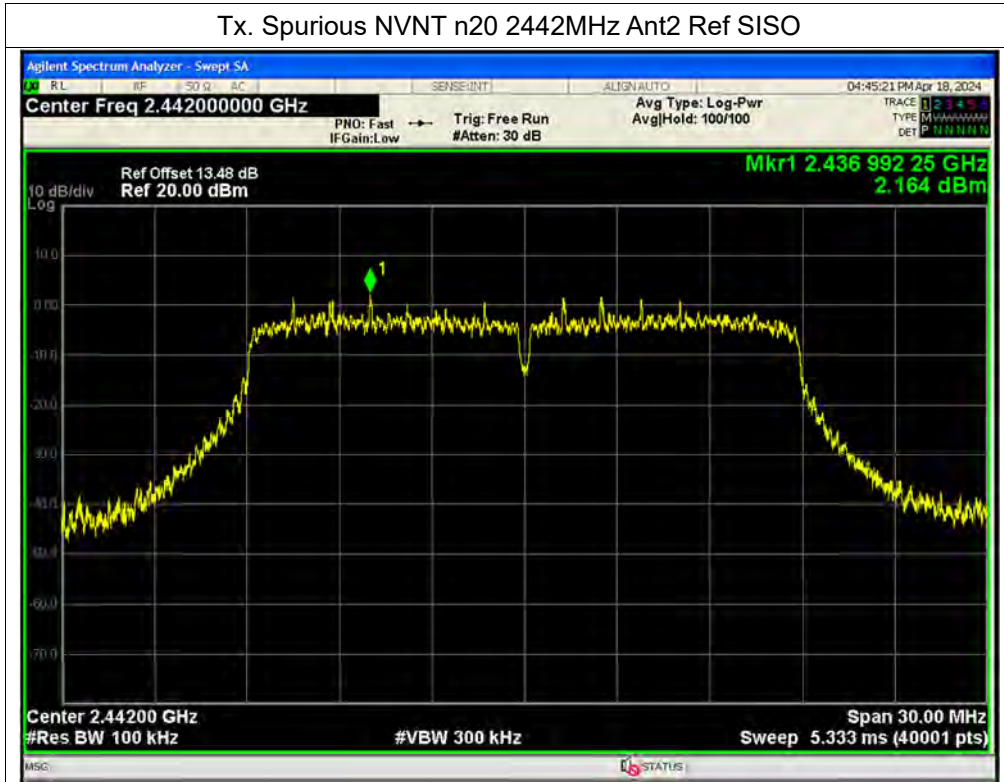


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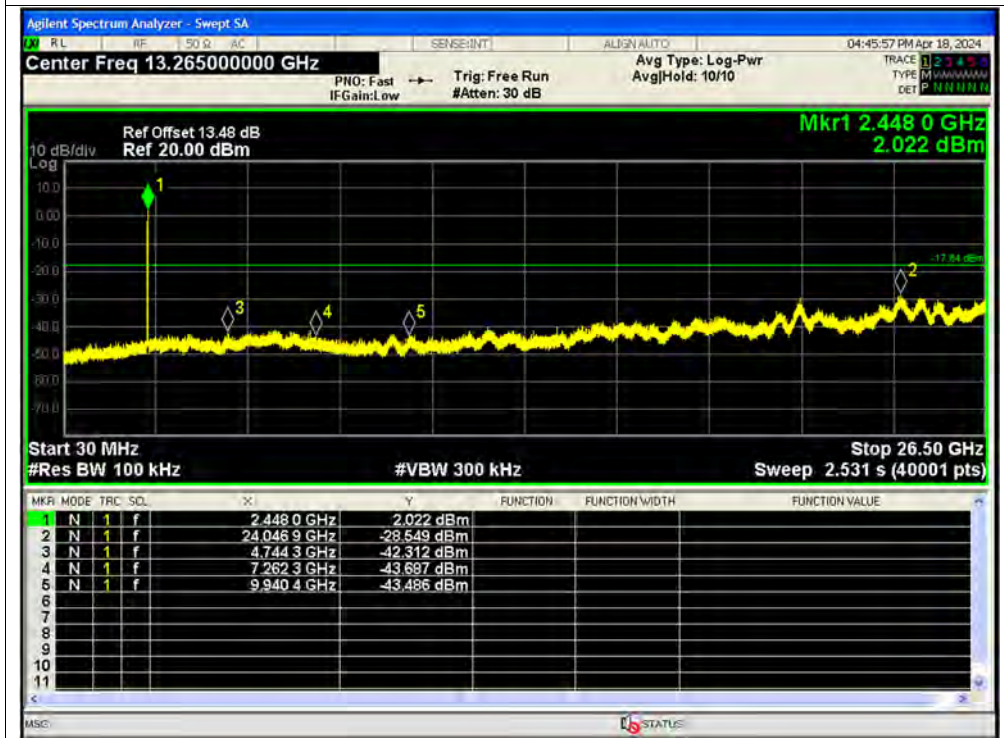




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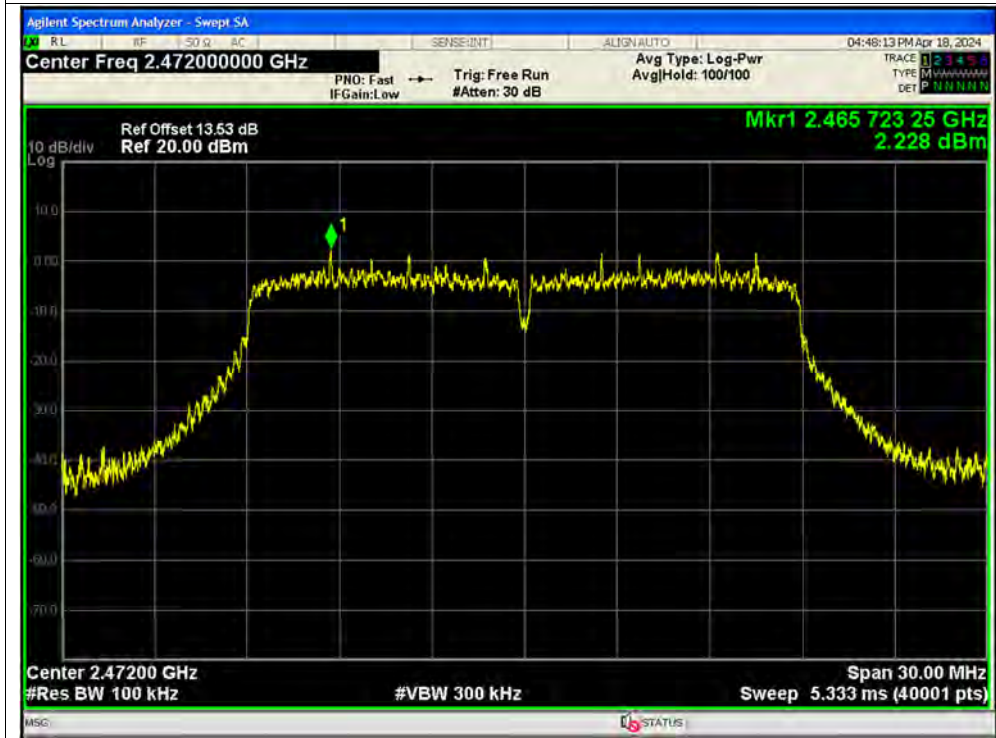
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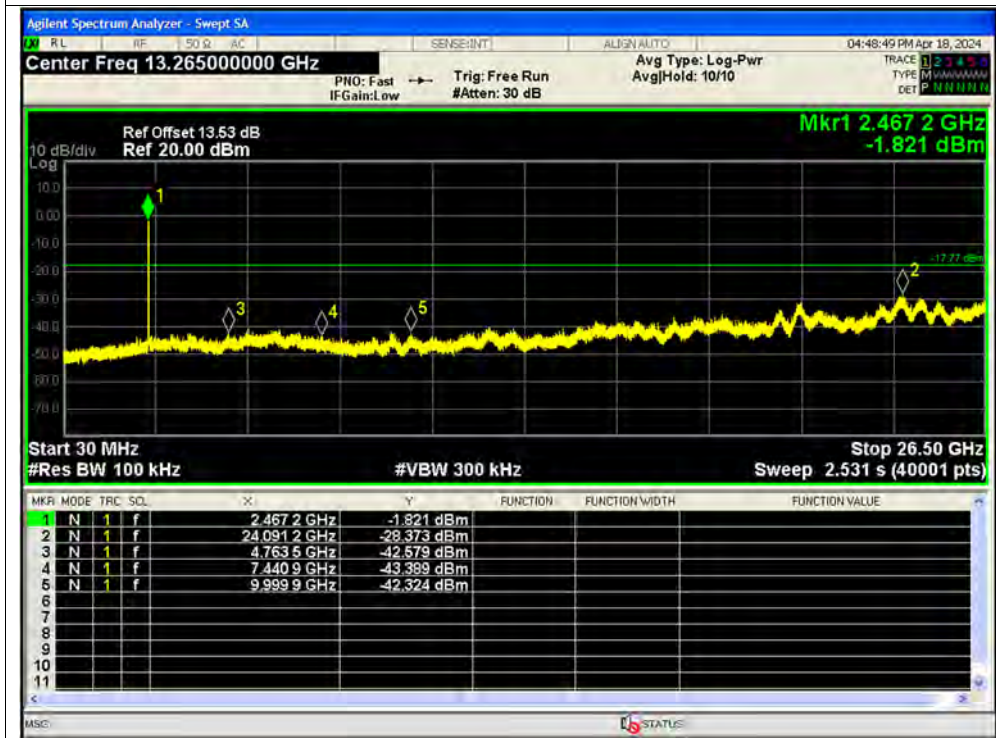




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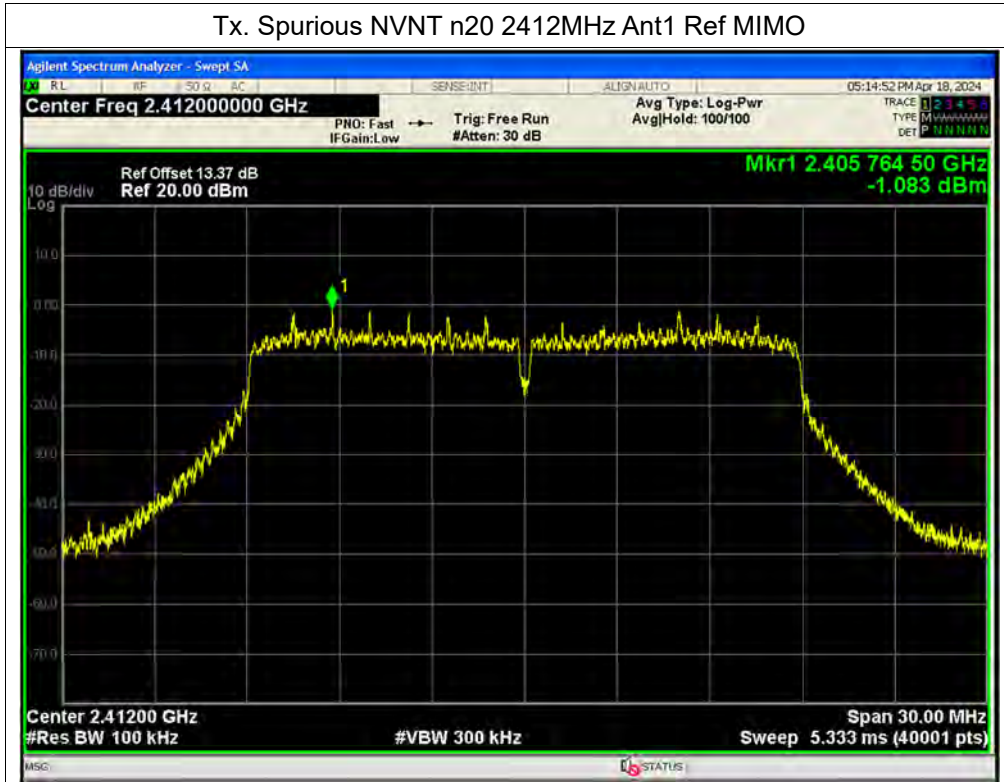


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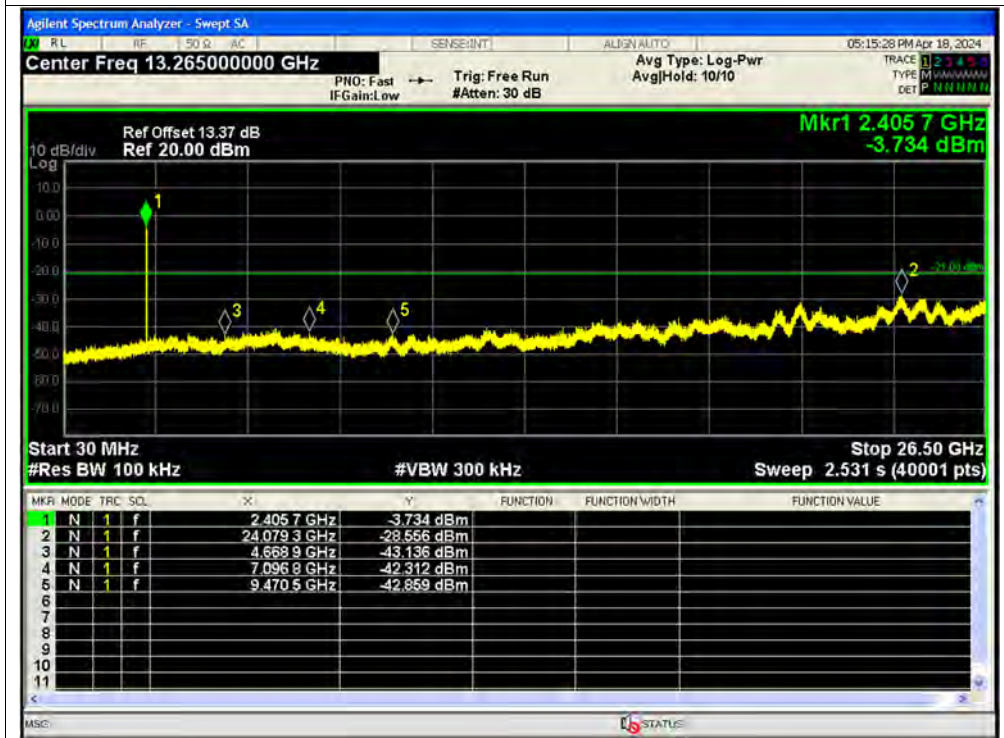




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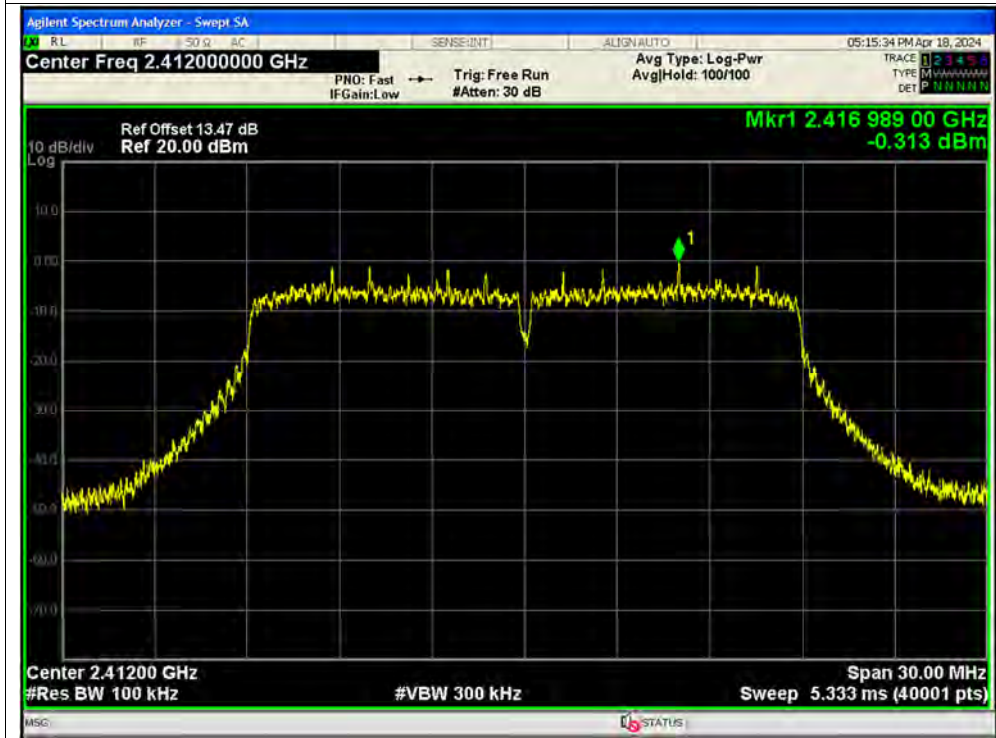


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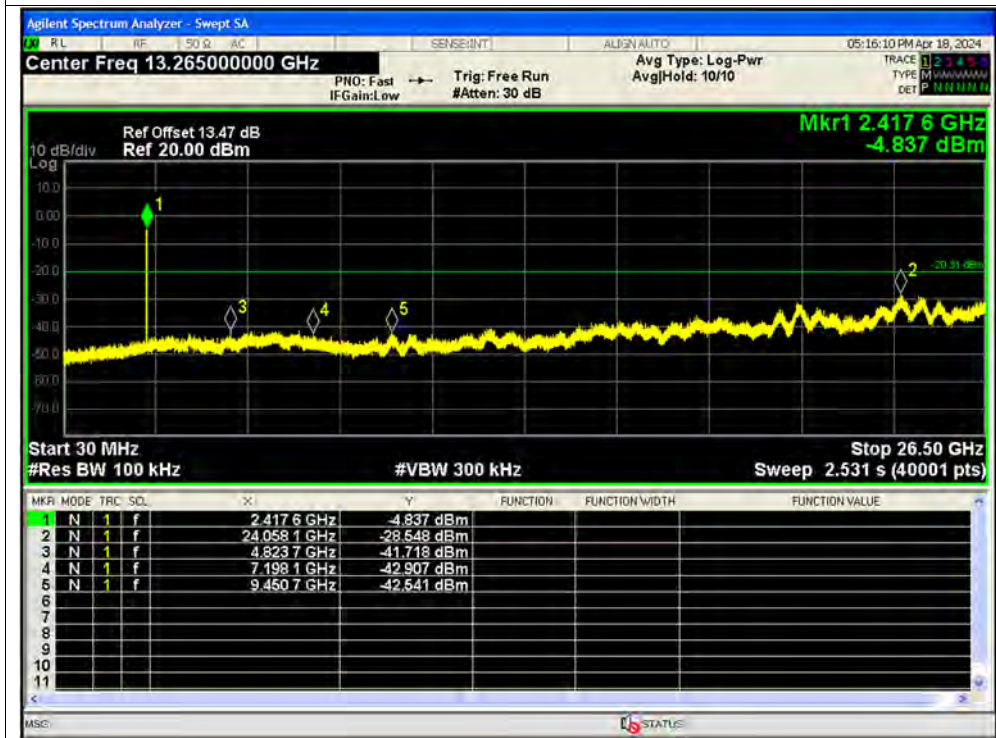




Tx. Spurious NVNT n20 2412MHz Ant2 Ref MIMO



Tx. Spurious NVNT n20 2412MHz Ant2 Emission MIMO



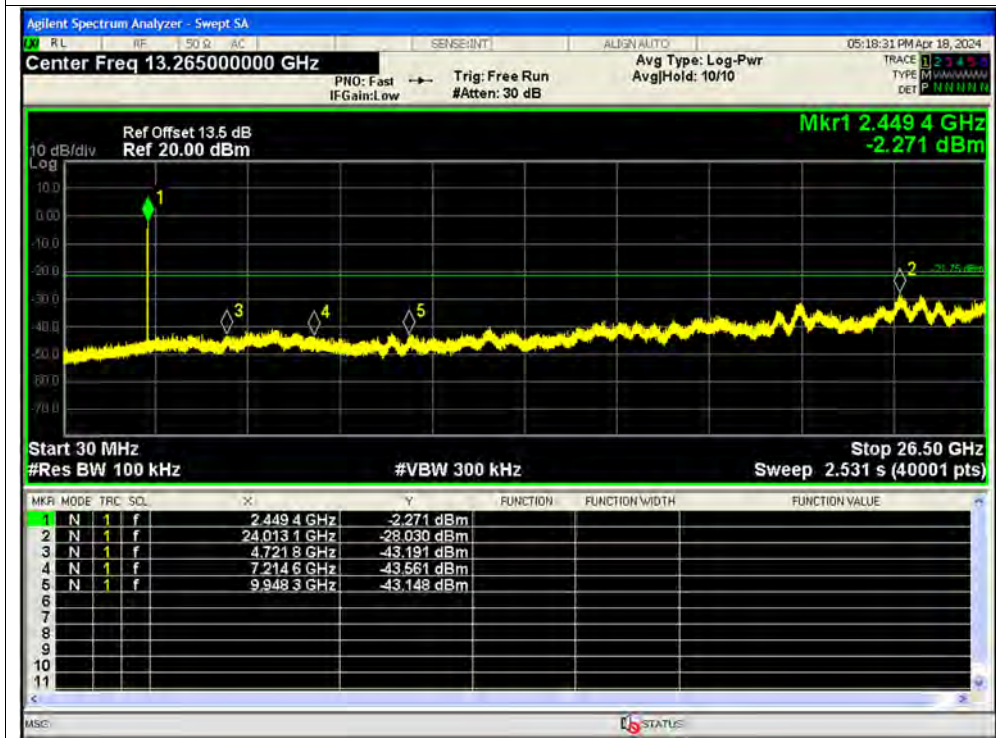




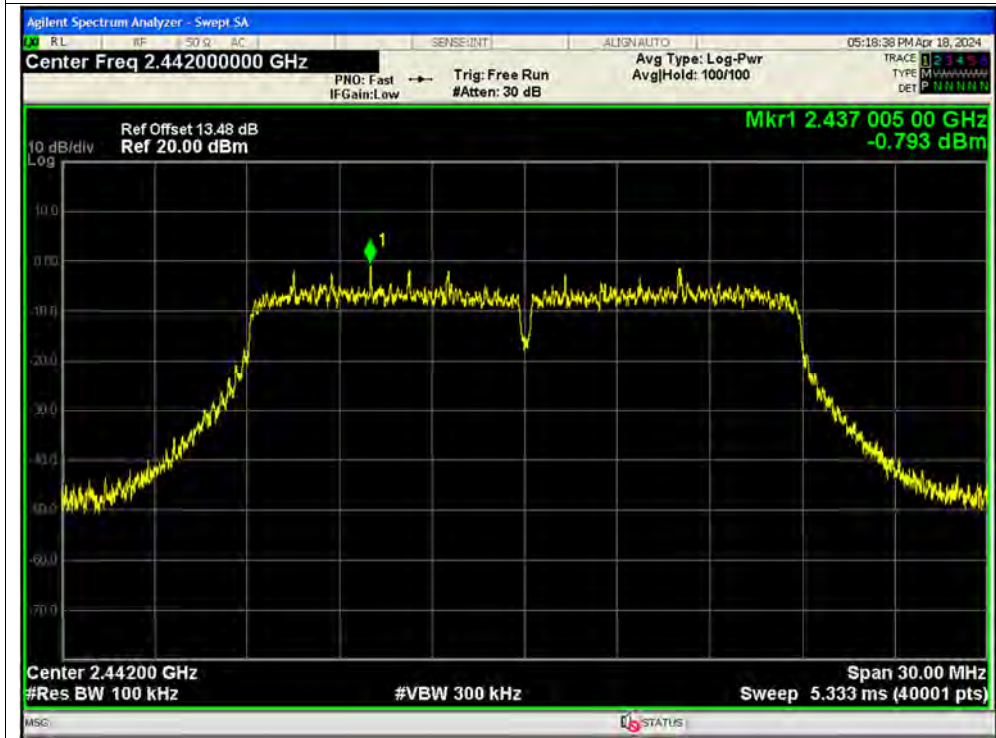
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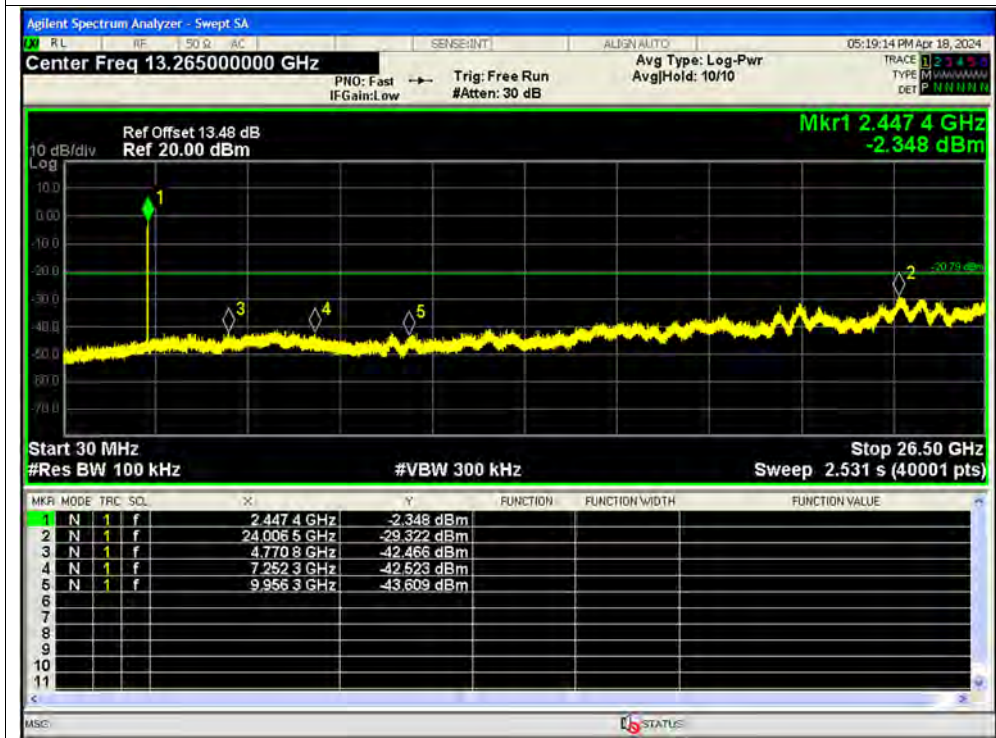
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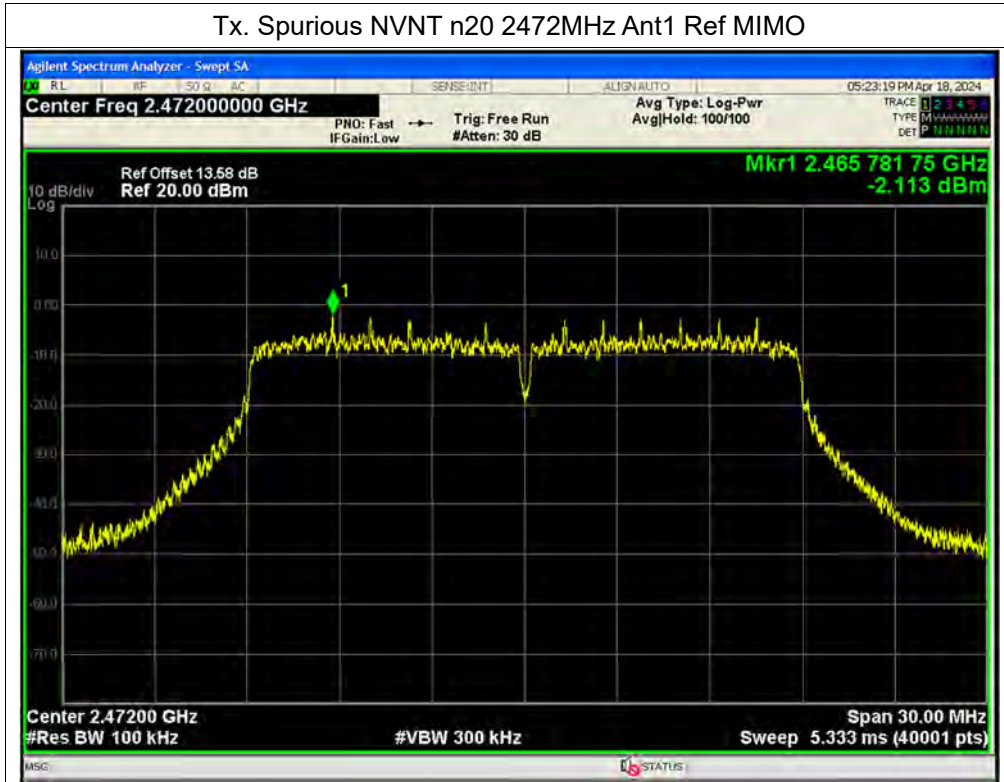
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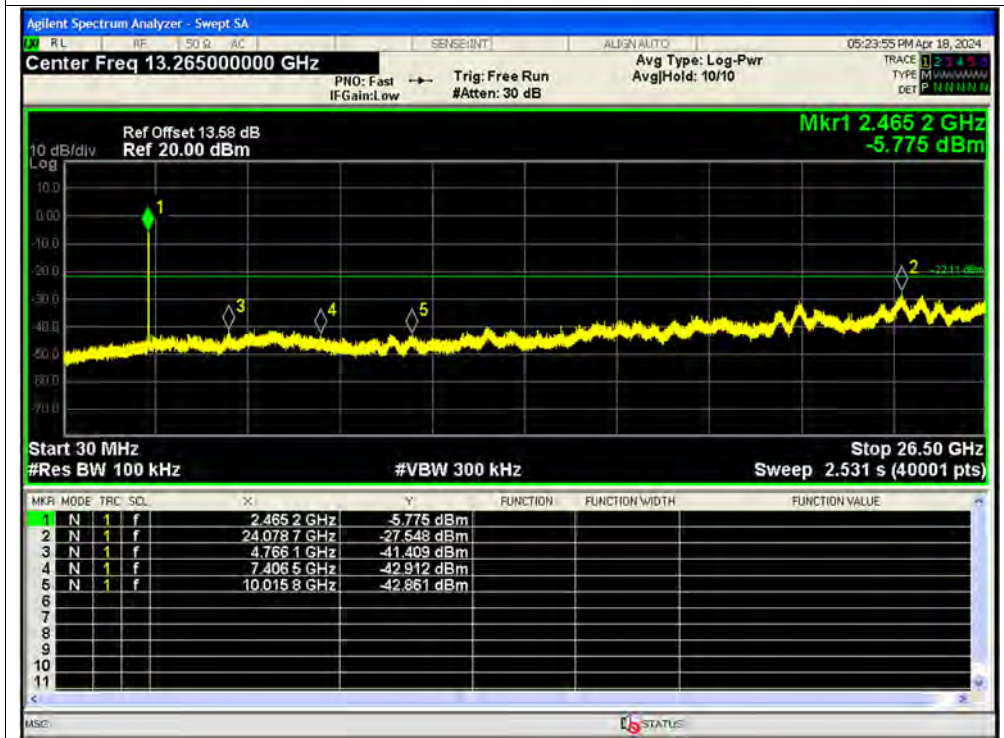
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Tx. Spurious NVNT n20 2472MHz Ant1 Ref MIMO

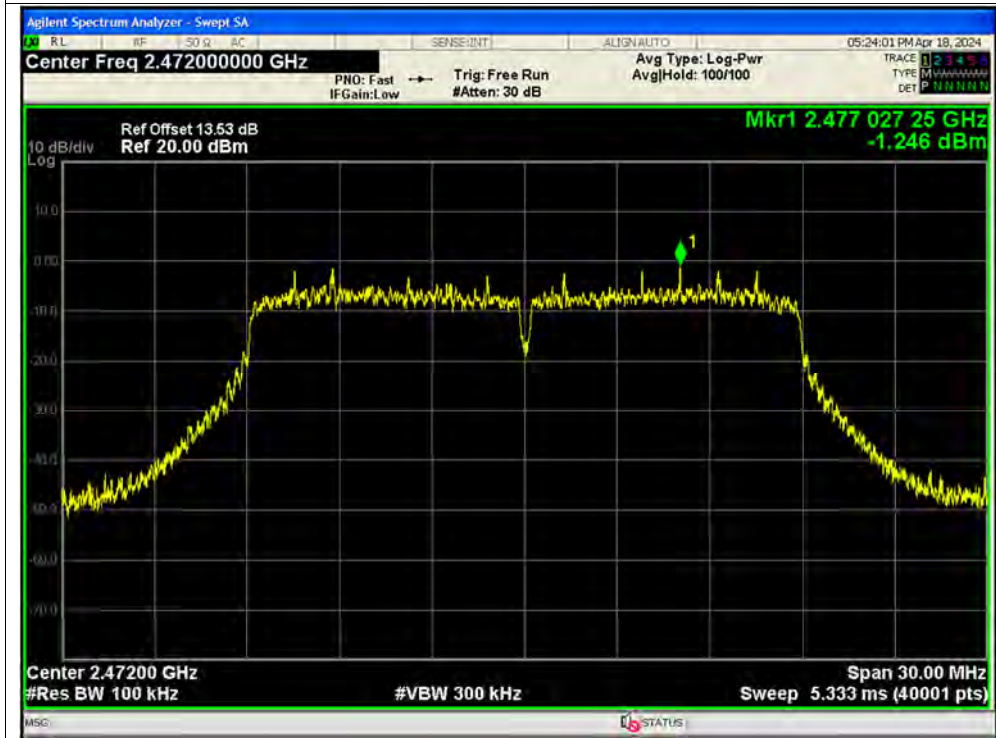


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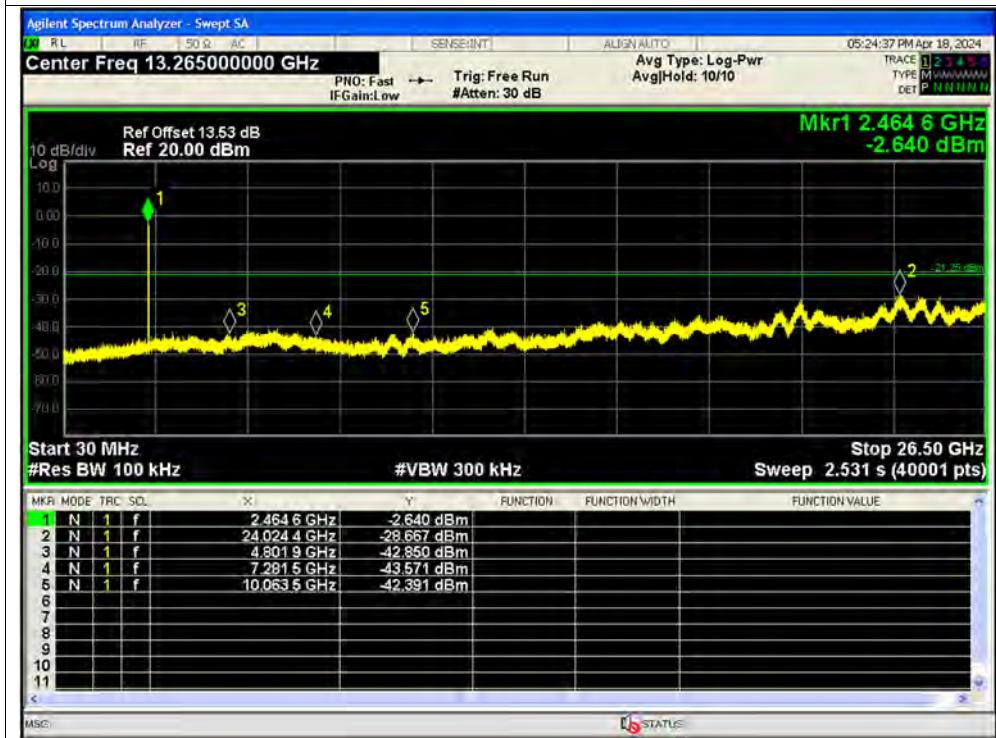




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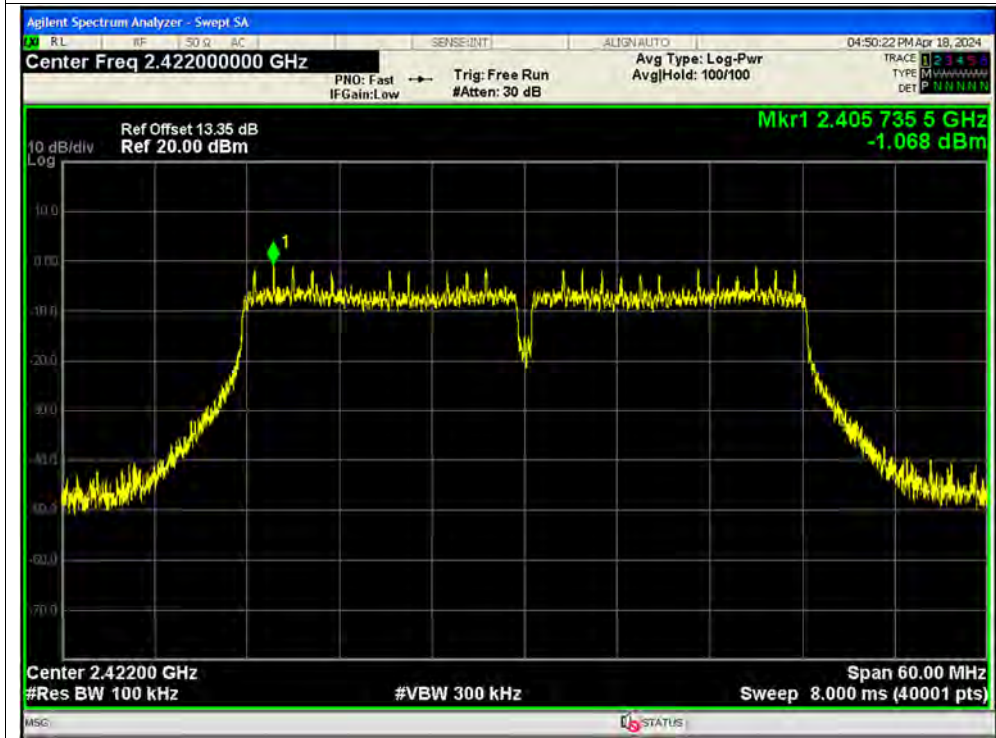


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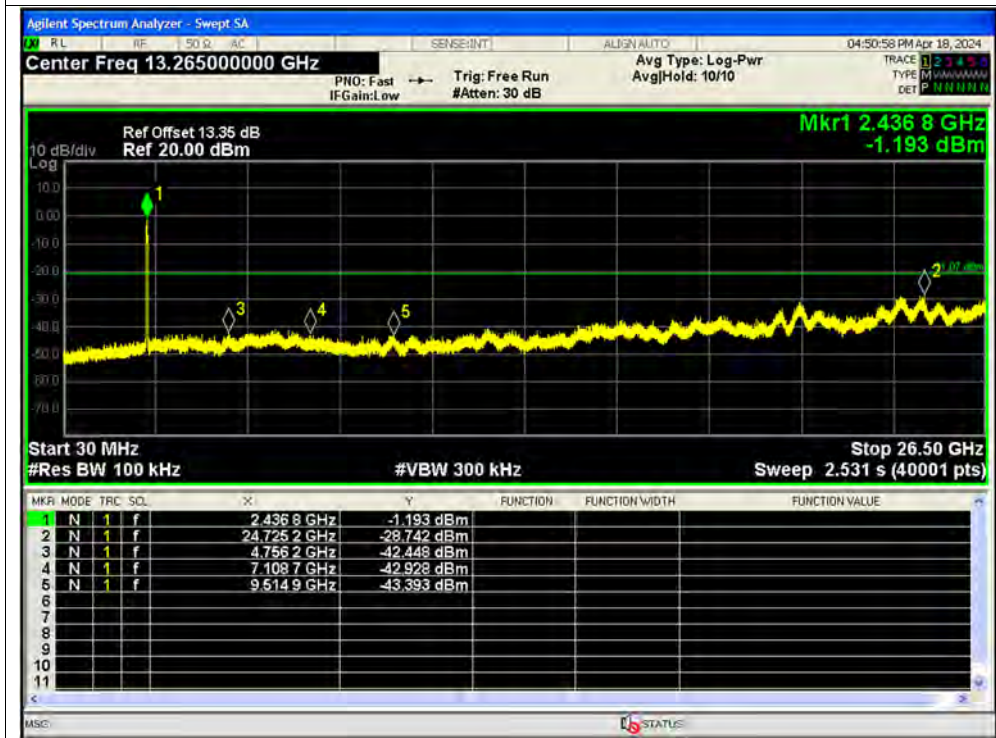




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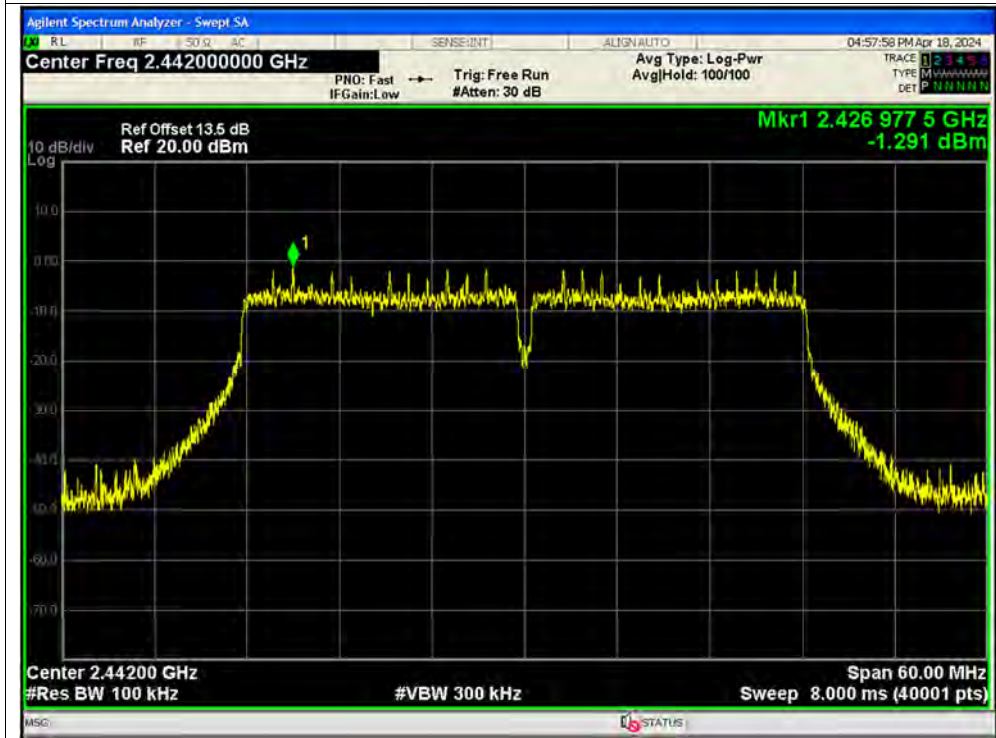


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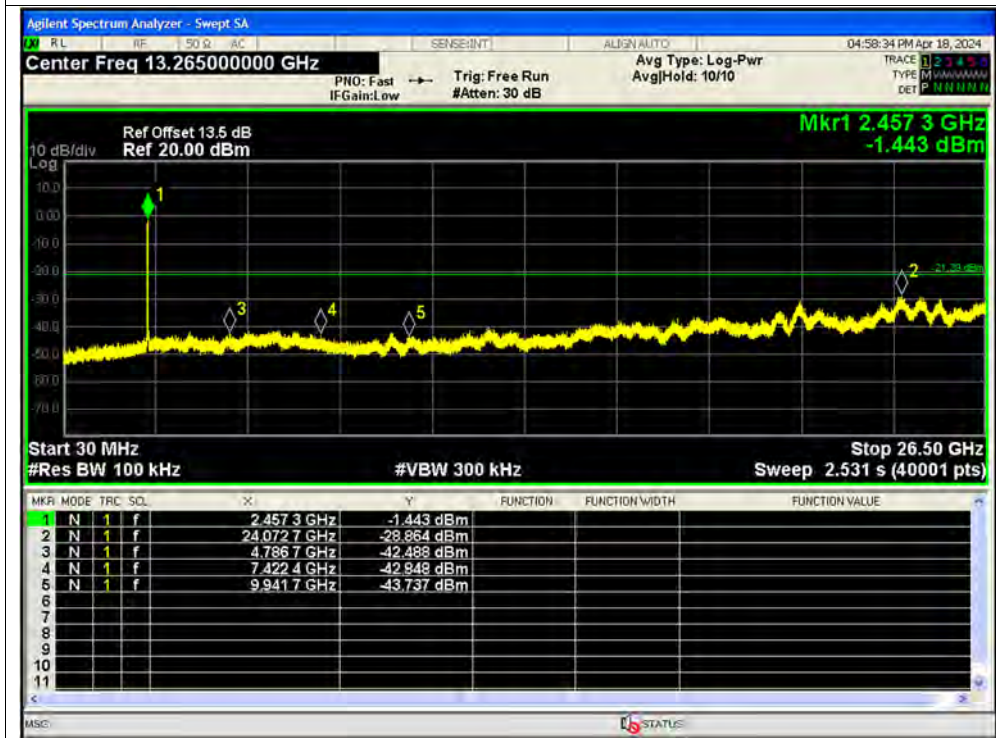




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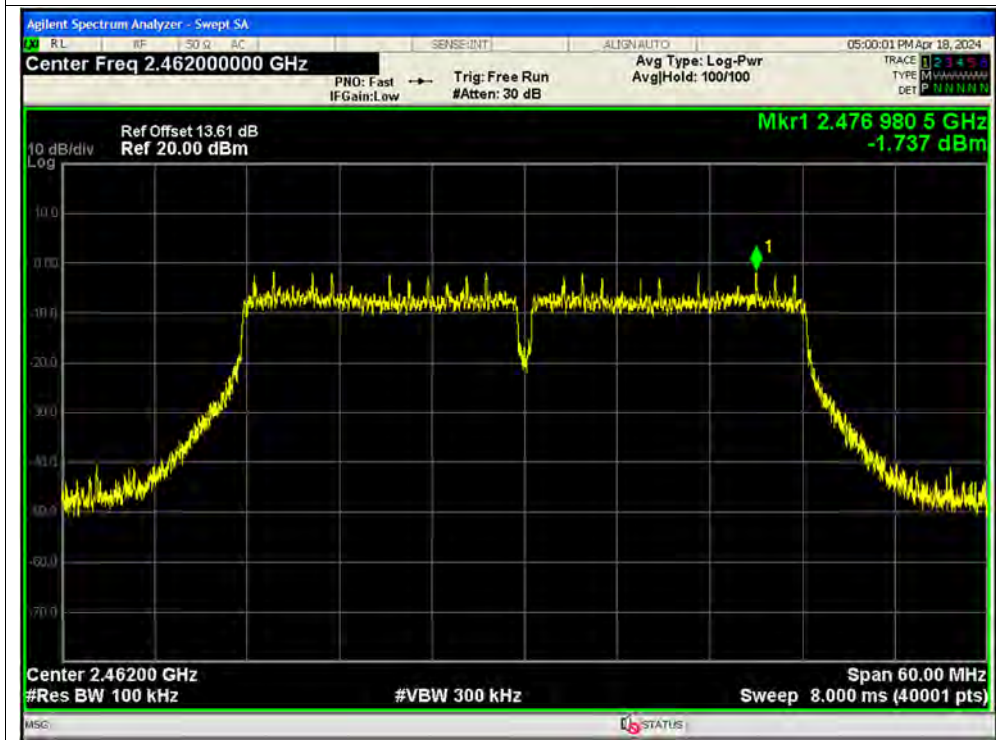
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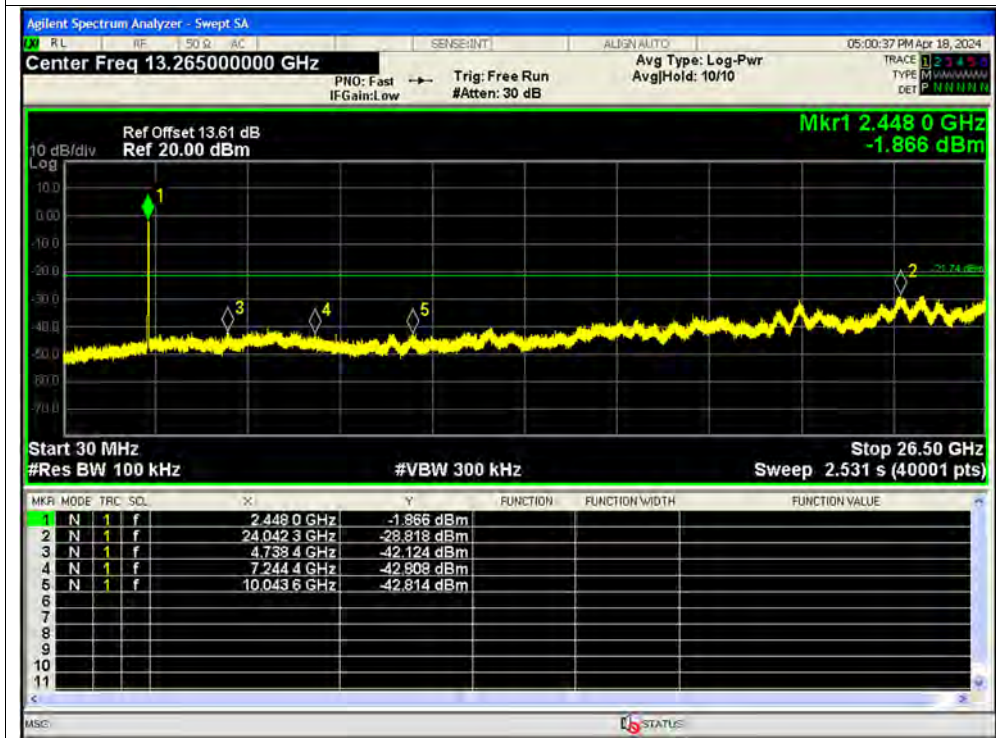




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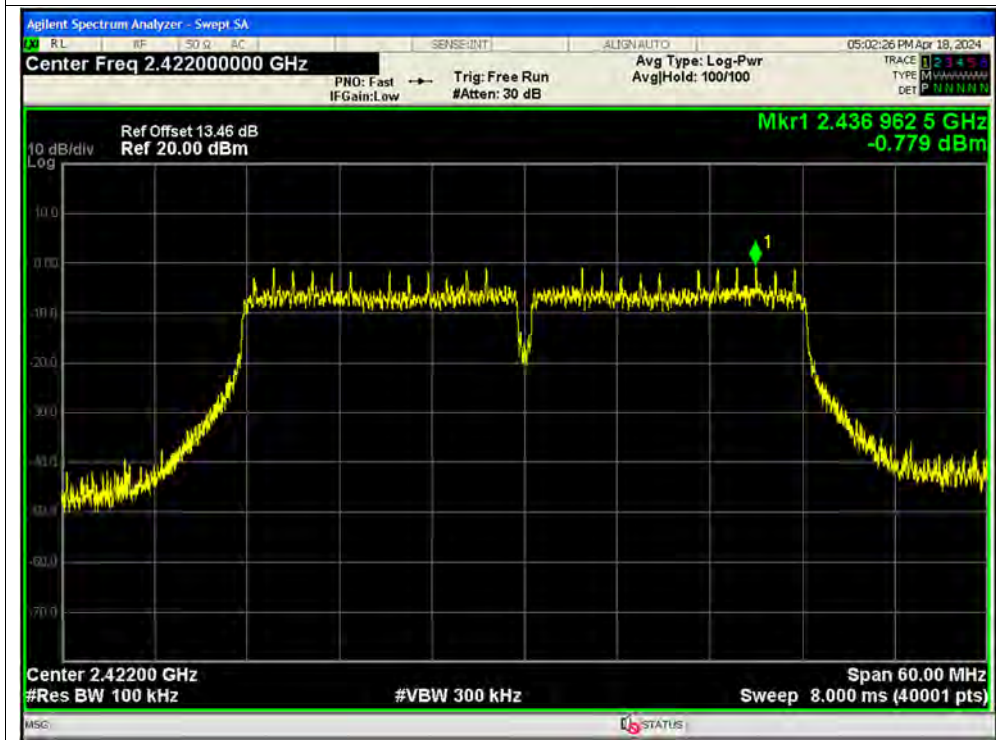


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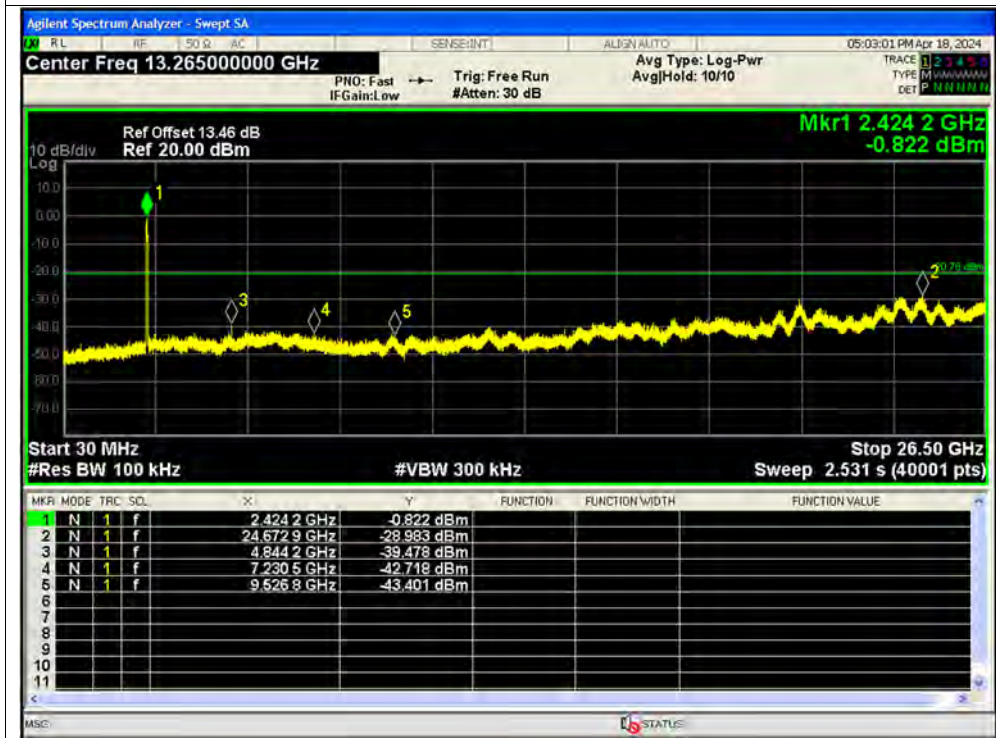




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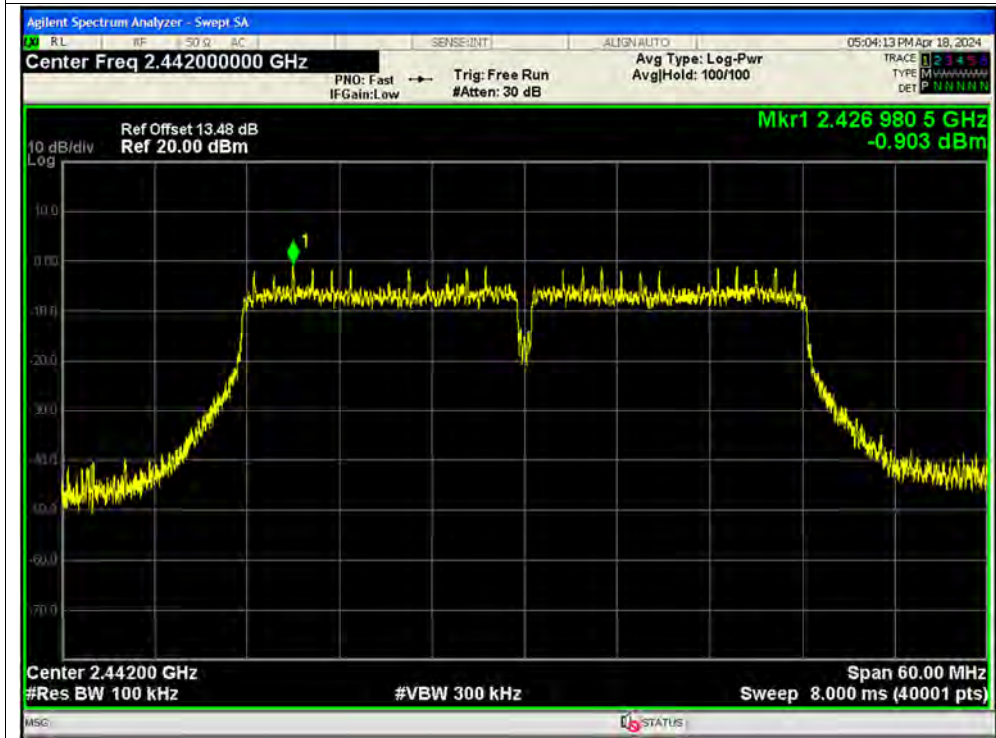


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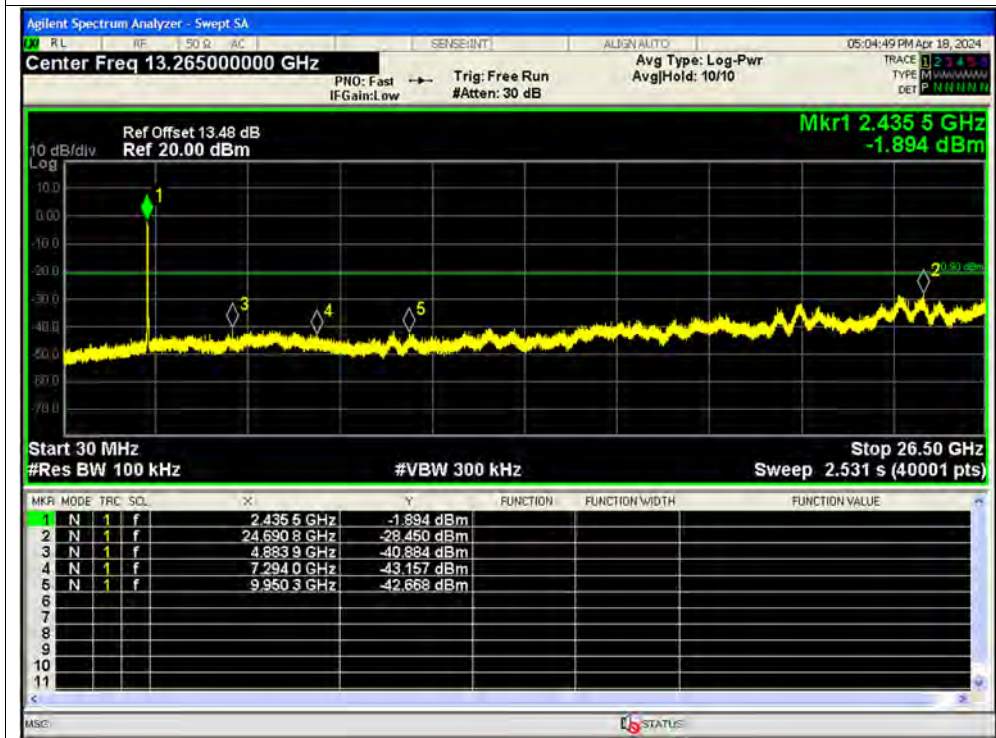




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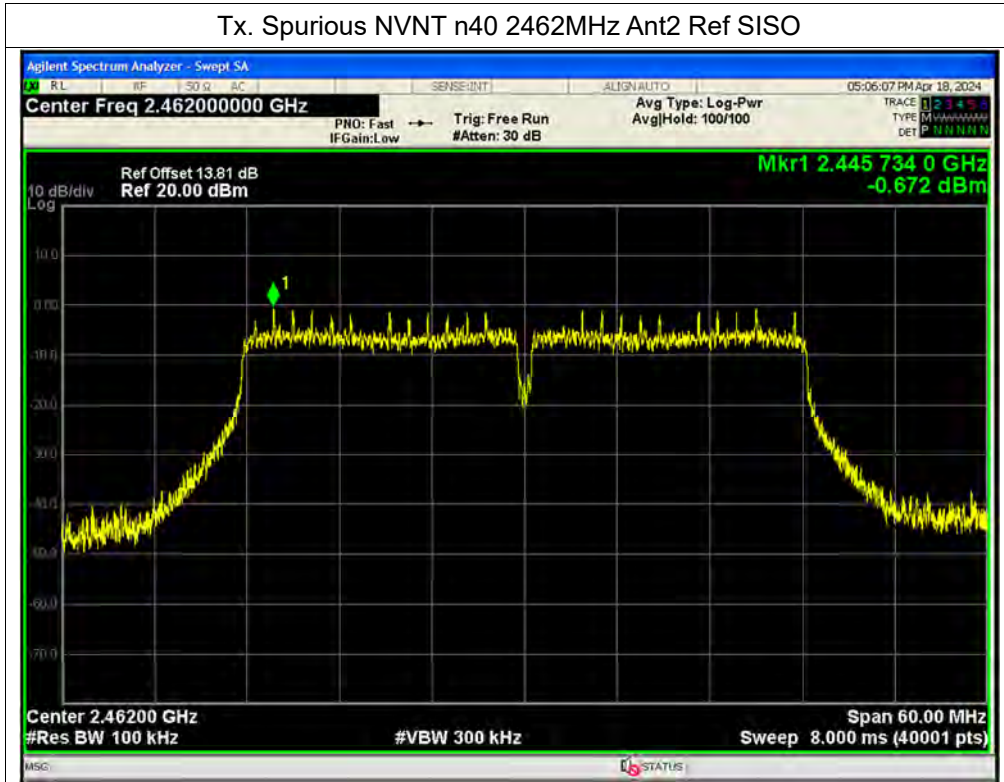
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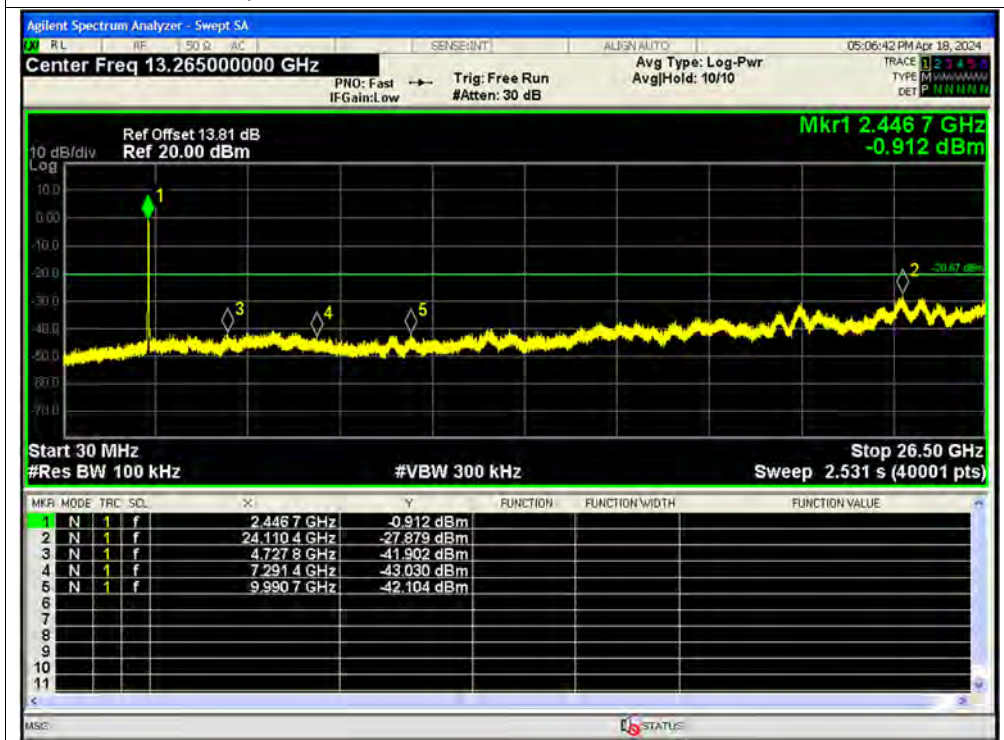




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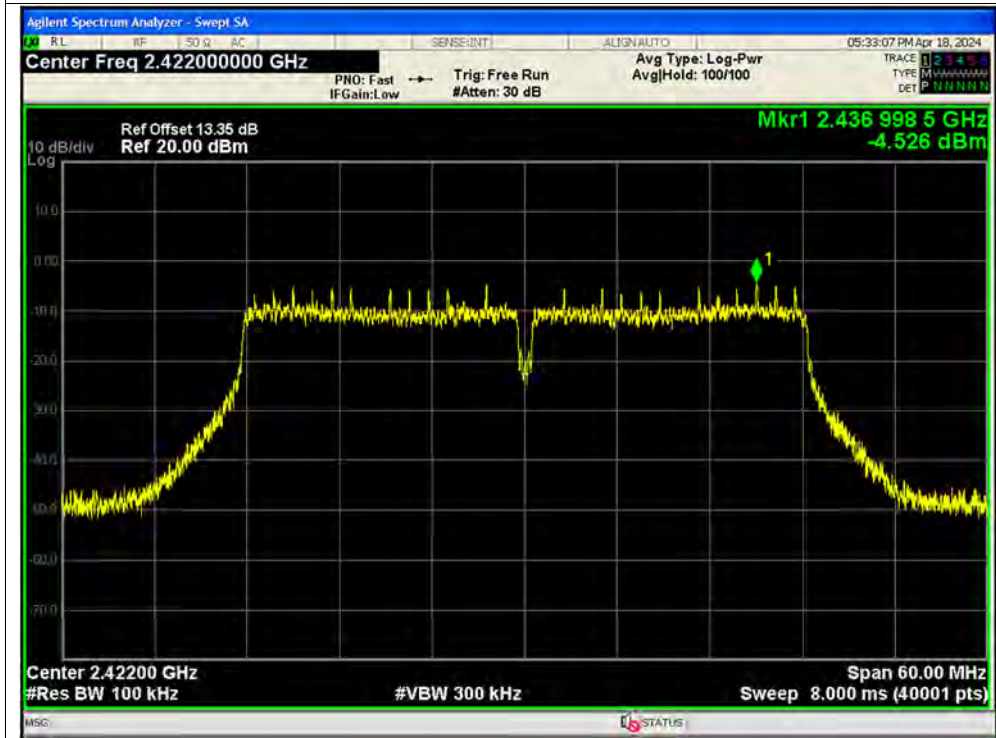


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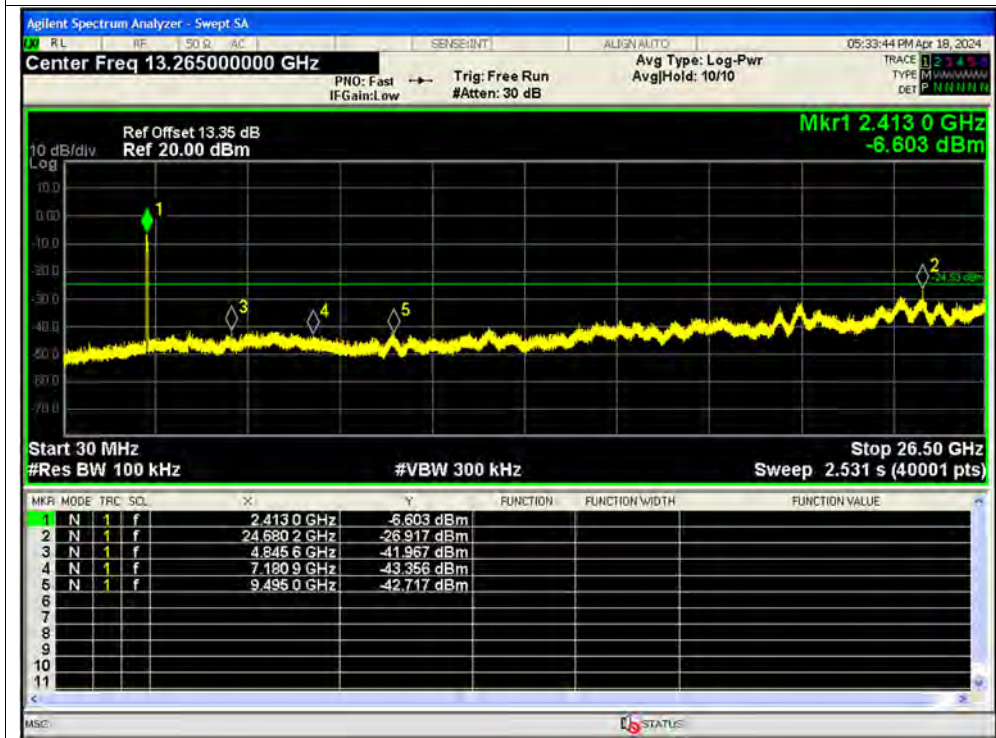




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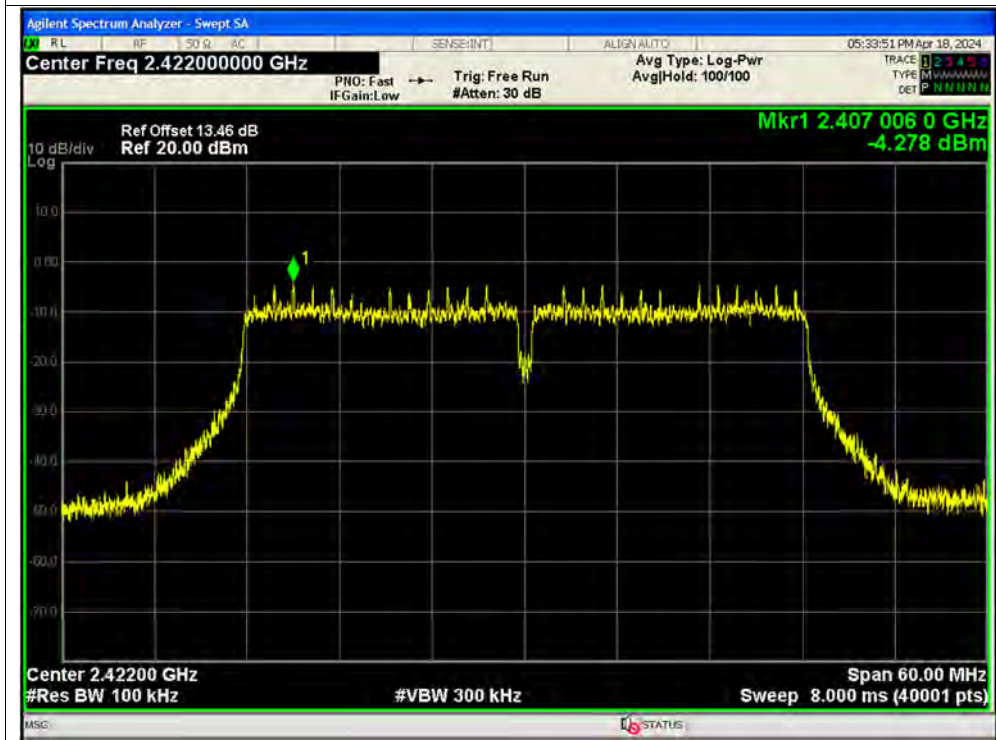


Tx. Spurious NVNT n40 2422MHz Ant1 Emission MIMO

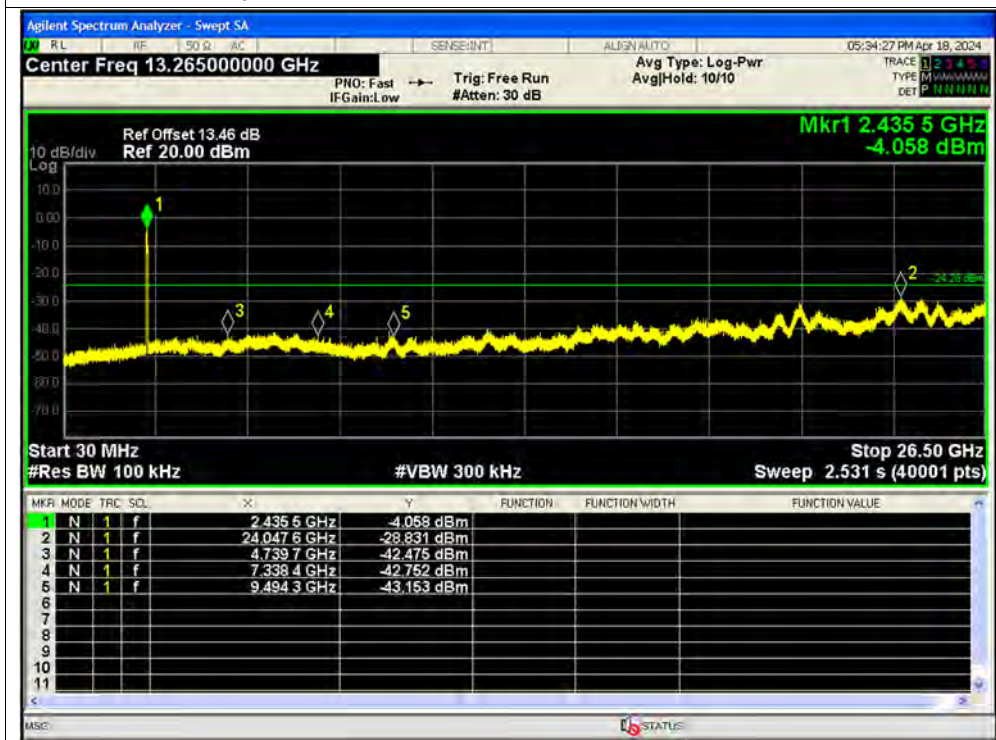




Tx. Spurious NVNT n40 2422MHz Ant2 Ref MIMO



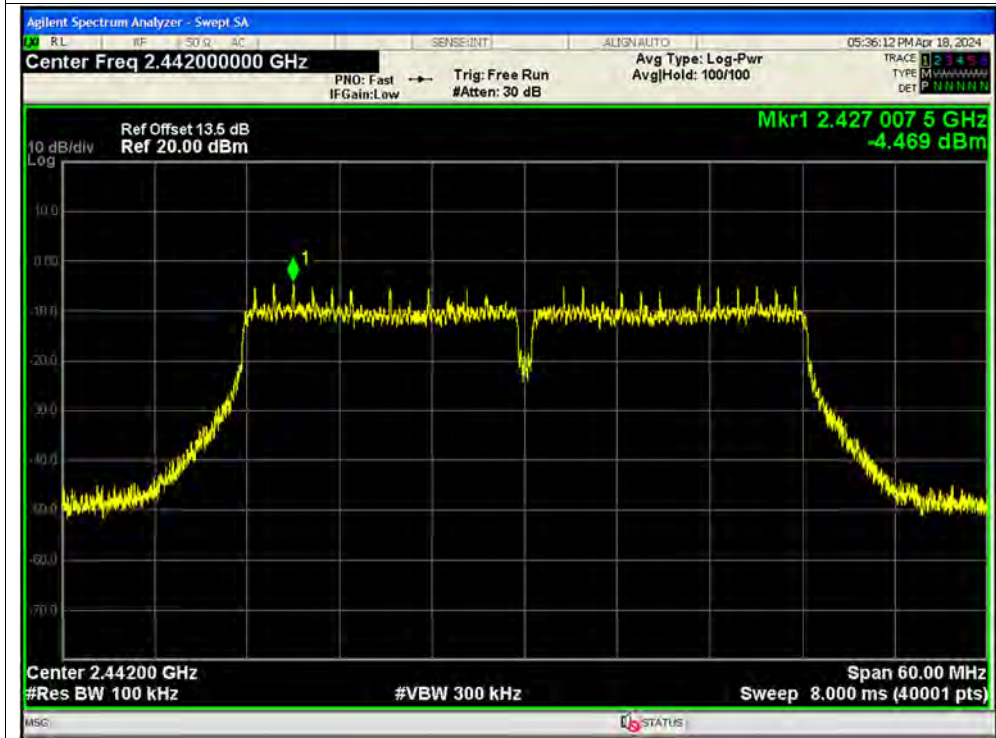
Tx. Spurious NVNT n40 2422MHz Ant2 Emission MIMO



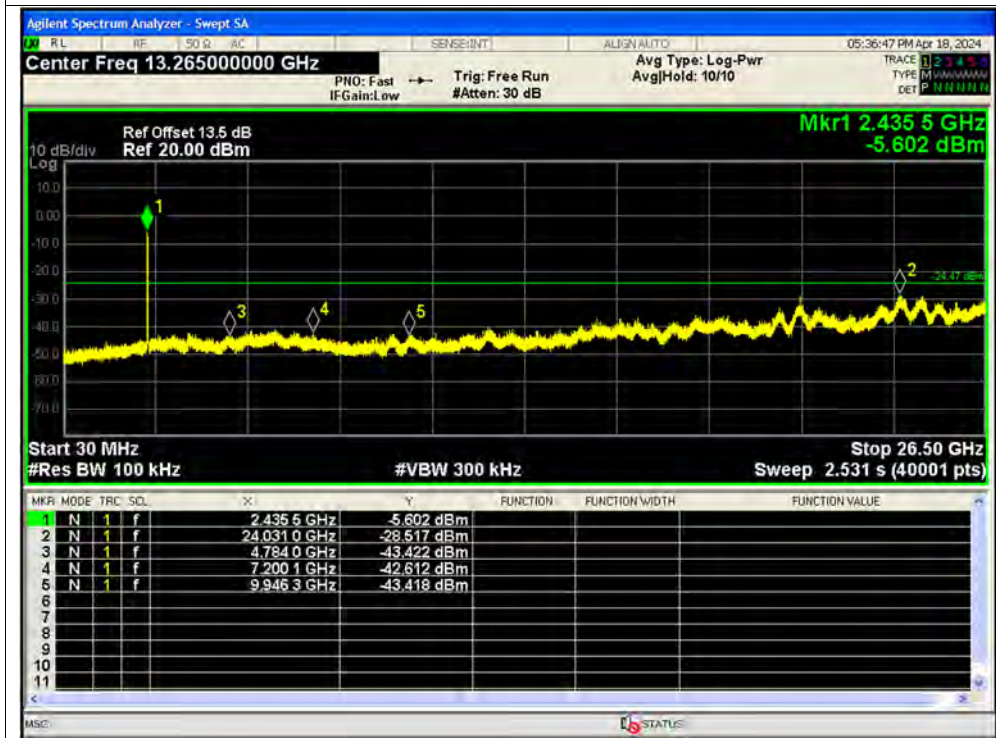




Tx. Spurious NVNT n40 2442MHz Ant1 Ref MIMO



Tx. Spurious NVNT n40 2442MHz Ant1 Emission MIMO

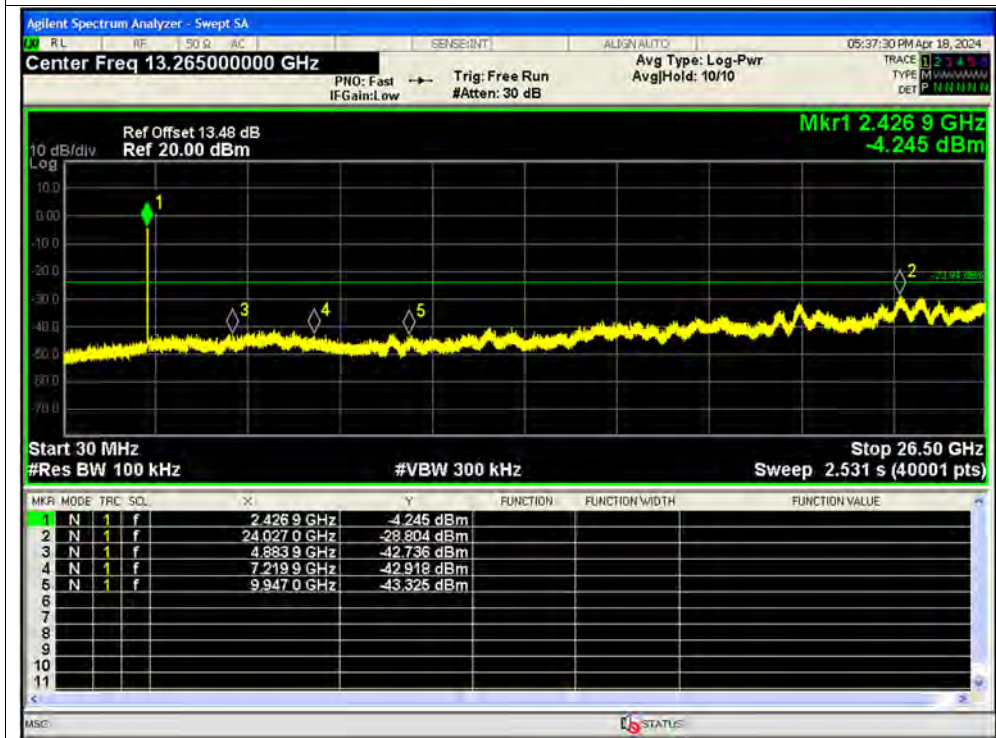




Tx. Spurious NVNT n40 2442MHz Ant2 Ref MIMO



Tx. Spurious NVNT n40 2442MHz Ant2 Emission MIMO

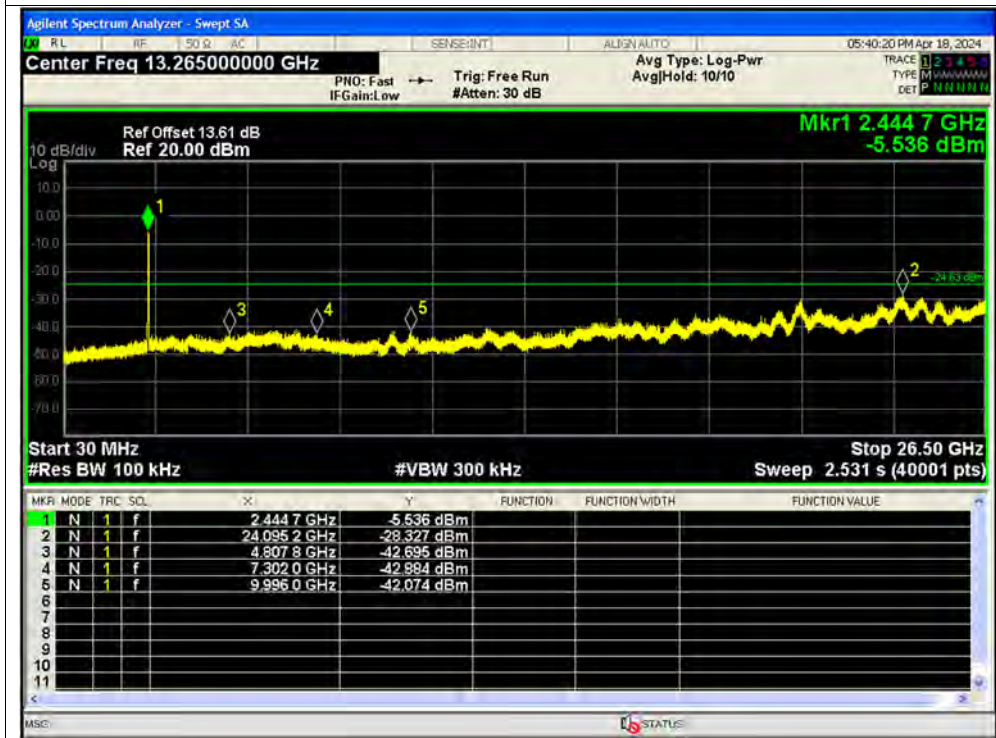




Tx. Spurious NVNT n40 2462MHz Ant1 Ref MIMO



Tx. Spurious NVNT n40 2462MHz Ant1 Emission MIMO



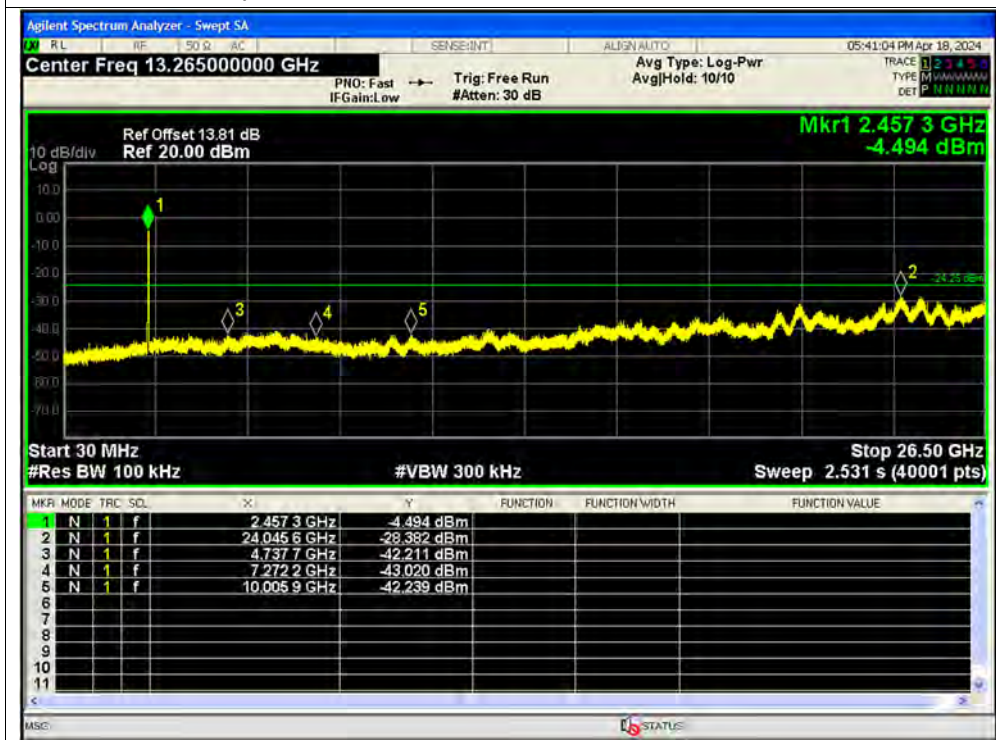




Tx. Spurious NVNT n40 2462MHz Ant2 Ref MIMO



Tx. Spurious NVNT n40 2462MHz Ant2 Emission MIMO



**A.6. Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b SISO	2412	Ant1	-51.21	-20	Pass
NVNT	b SISO	2472	Ant1	-48.27	-20	Pass
NVNT	b SISO	2412	Ant2	-48.03	-20	Pass
NVNT	b SISO	2472	Ant2	-47.51	-20	Pass
NVNT	g SISO	2412	Ant1	-38.2	-20	Pass
NVNT	g SISO	2472	Ant1	-35.75	-20	Pass
NVNT	g SISO	2412	Ant2	-39.69	-20	Pass
NVNT	g SISO	2472	Ant2	-35.7	-20	Pass
NVNT	n20 SISO	2412	Ant1	-37.96	-20	Pass
NVNT	n20 SISO	2472	Ant1	-37.08	-20	Pass
NVNT	n20 SISO	2412	Ant2	-38.2	-20	Pass
NVNT	n20 SISO	2472	Ant2	-35.79	-20	Pass
NVNT	n20 MIMO	2412	Ant1	-36.14	-20	Pass
NVNT	n20 MIMO	2412	Ant2	-39.59	-20	Pass
NVNT	n20 MIMO	2472	Ant1	-35.59	-20	Pass
NVNT	n20 MIMO	2472	Ant2	-37.26	-20	Pass
NVNT	n40 SISO	2422	Ant1	-33.83	-20	Pass
NVNT	n40 SISO	2462	Ant1	-31.41	-20	Pass
NVNT	n40 SISO	2422	Ant2	-34.43	-20	Pass
NVNT	n40 SISO	2462	Ant2	-31.98	-20	Pass
NVNT	n40 MIMO	2422	Ant1	-34.73	-20	Pass
NVNT	n40 MIMO	2422	Ant2	-33.65	-20	Pass
NVNT	n40 MIMO	2462	Ant1	-32.33	-20	Pass
NVNT	n40 MIMO	2462	Ant2	-32.32	-20	Pass

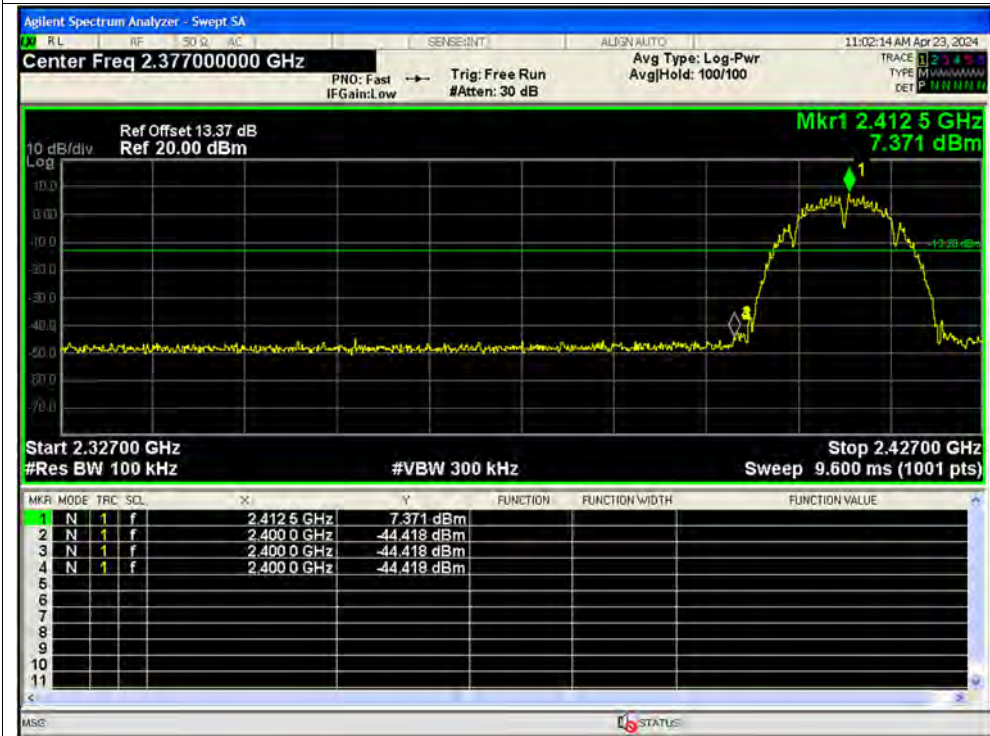


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref SISO



Band Edge NVNT b 2412MHz Ant1 Emission SISO



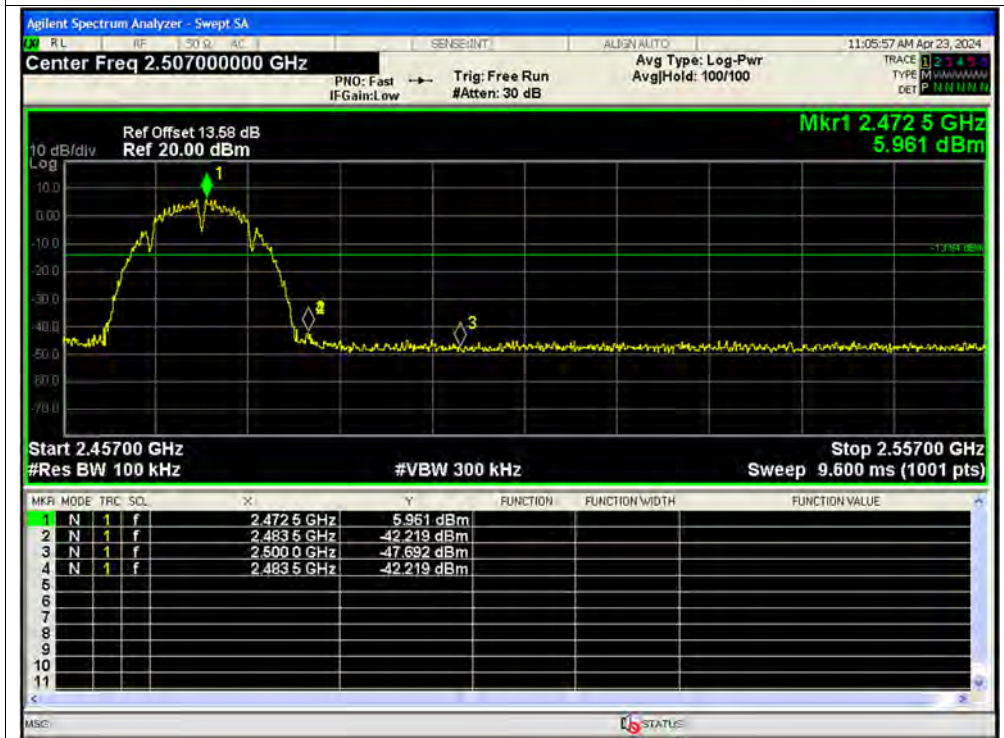




Band Edge NVNT b 2472MHz Ant1 Ref SISO



Band Edge NVNT b 2472MHz Ant1 Emission SISO

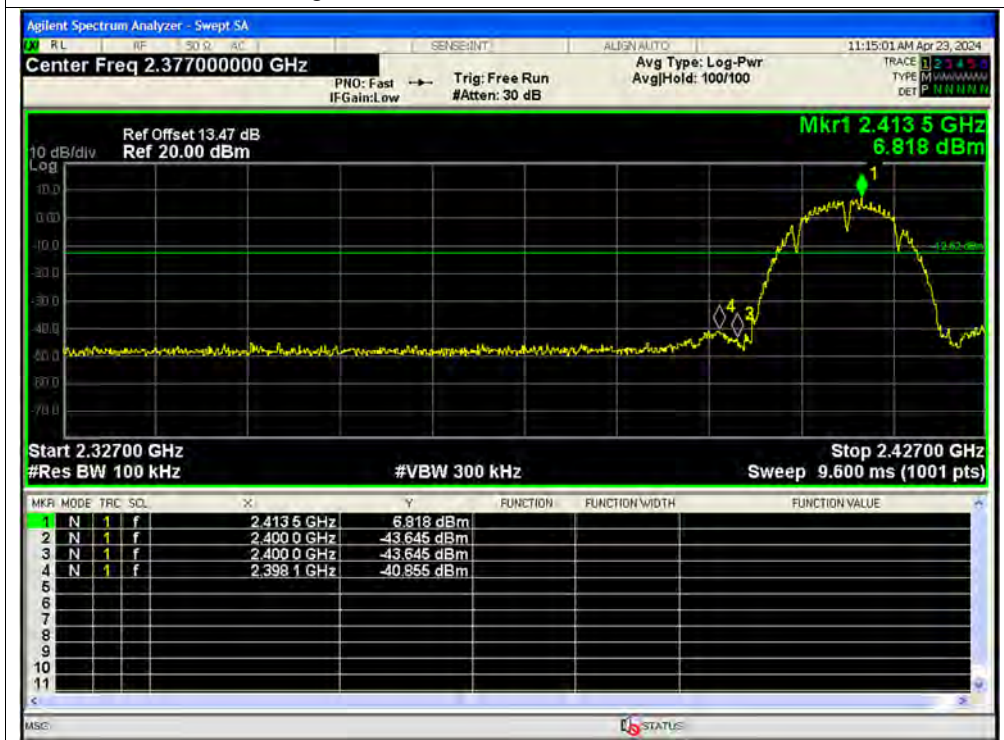




Band Edge NVNT b 2412MHz Ant2 Ref SISO



Band Edge NVNT b 2412MHz Ant2 Emission SISO



Band Edge NVNT b 2472MHz Ant2 Ref SISO



Band Edge NVNT b 2472MHz Ant2 Emission SISO







Band Edge NVNT g 2412MHz Ant1 Ref SISO



Band Edge NVNT g 2412MHz Ant1 Emission SISO

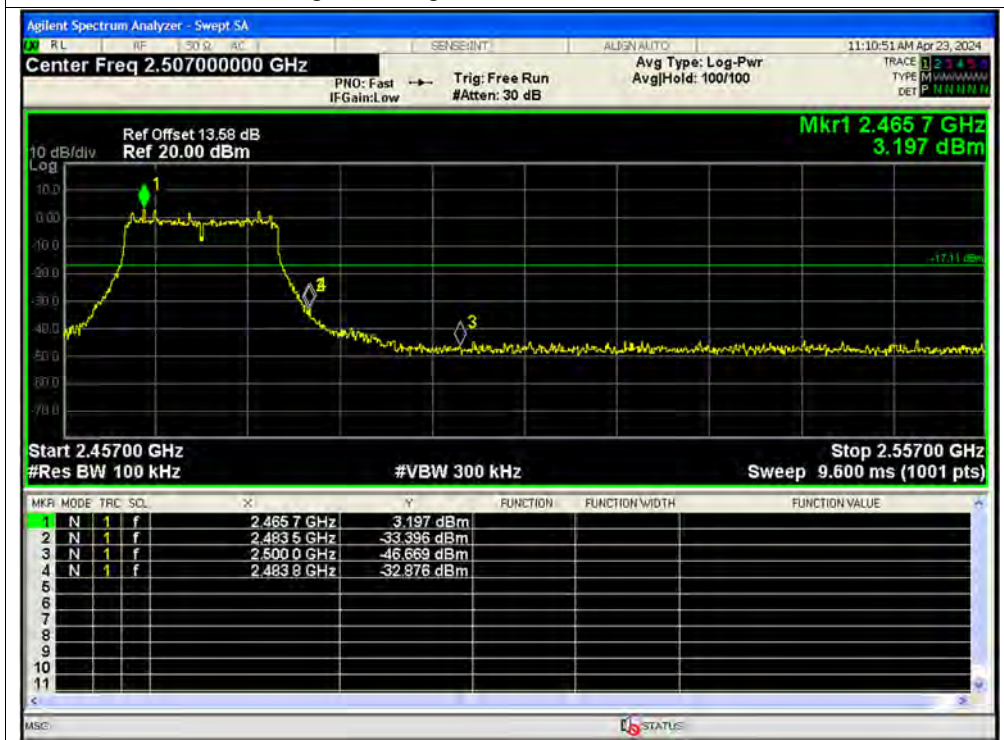




Band Edge NVNT g 2472MHz Ant1 Ref SISO

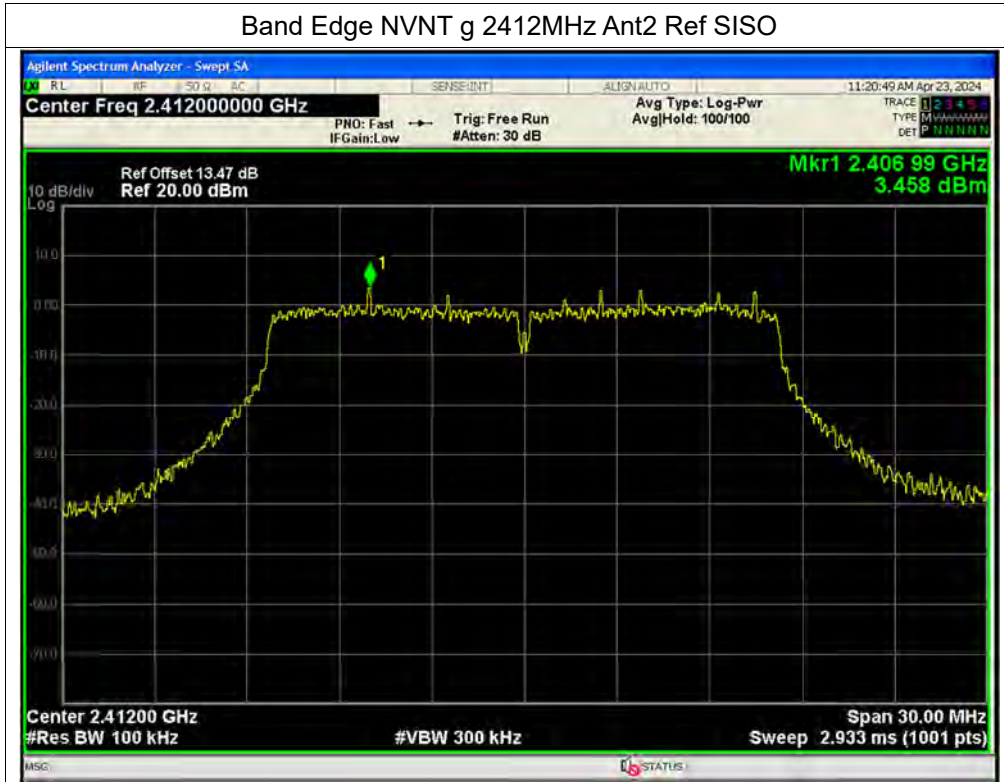


Band Edge NVNT g 2472MHz Ant1 Emission SISO

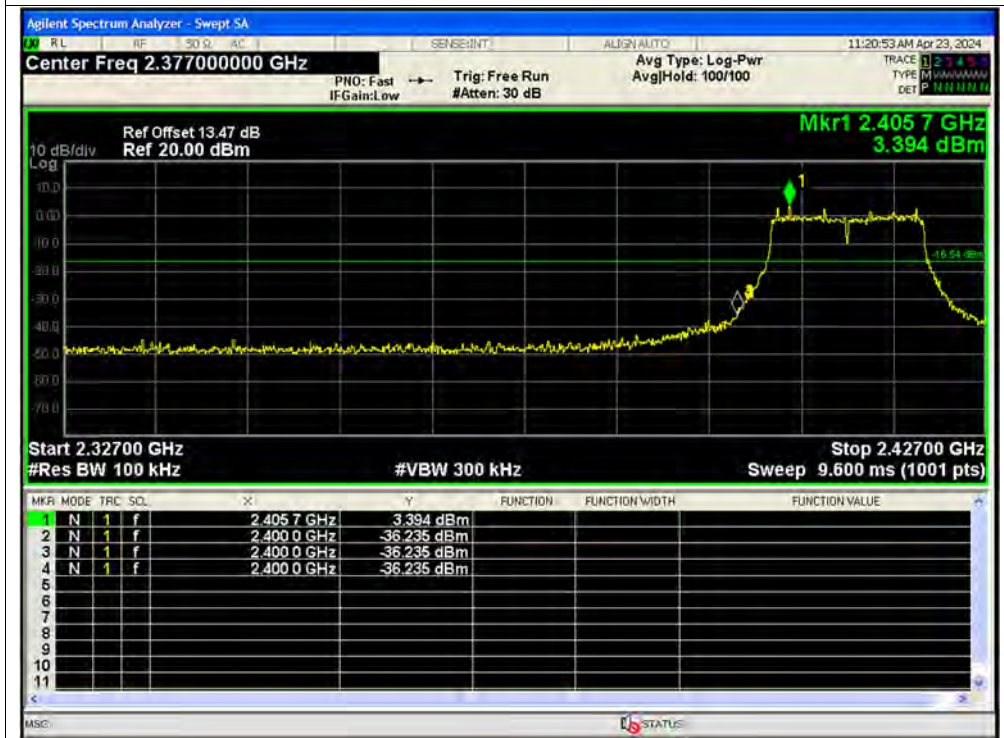




Band Edge NVNT g 2412MHz Ant2 Ref SISO



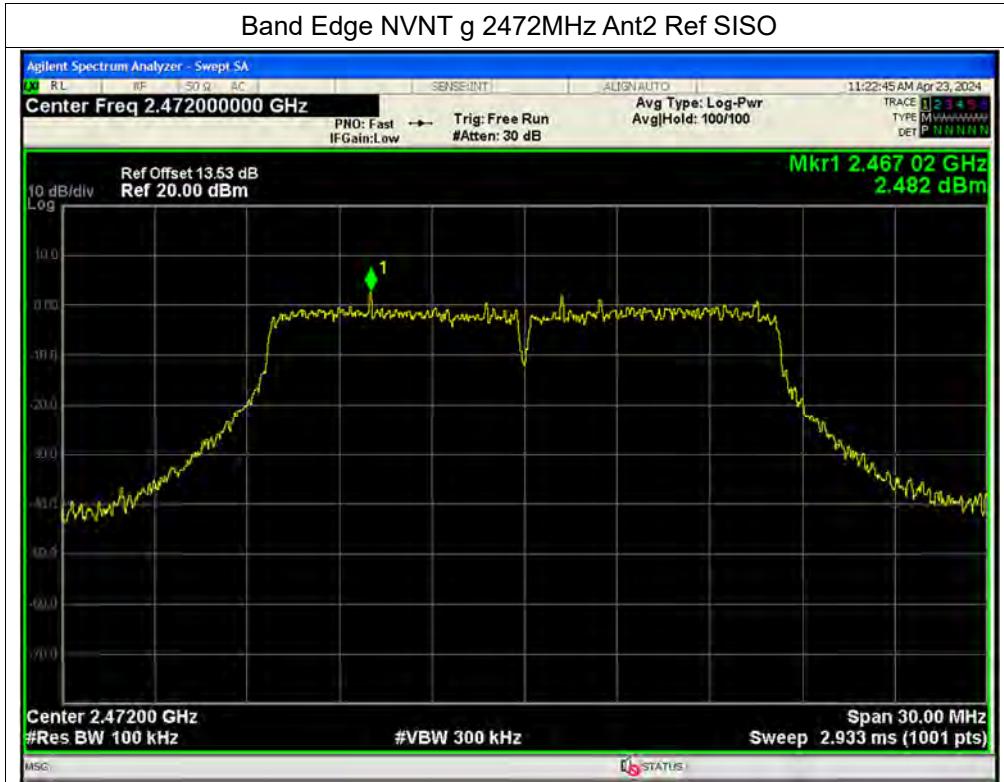
Band Edge NVNT g 2412MHz Ant2 Emission SISO



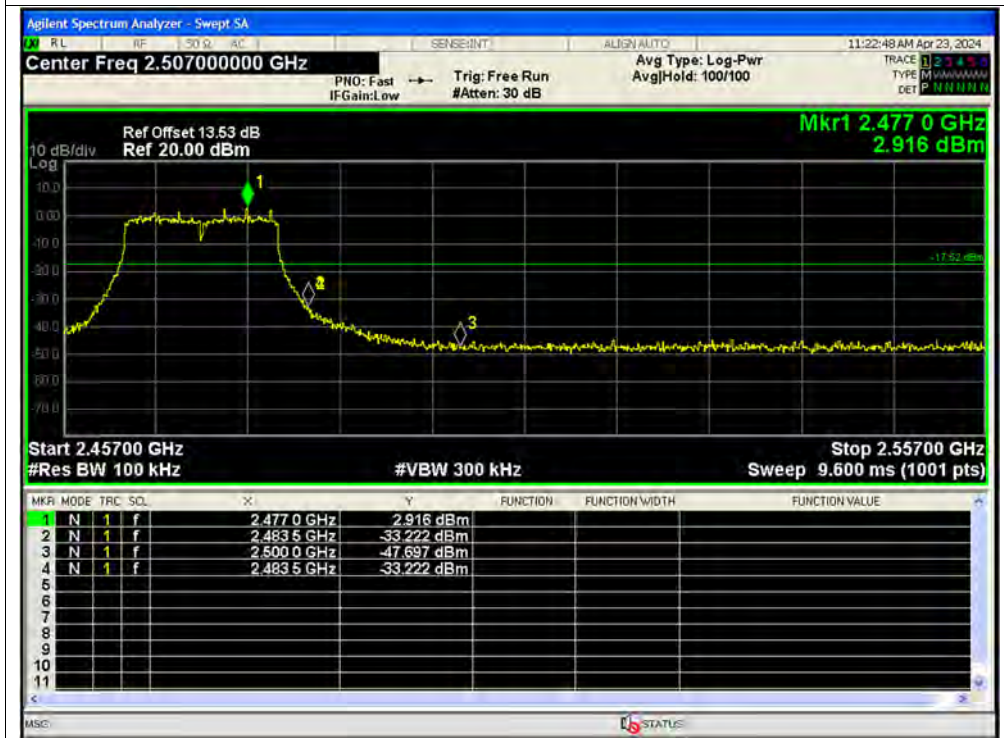




Band Edge NVNT g 2472MHz Ant2 Ref SISO



Band Edge NVNT g 2472MHz Ant2 Emission SISO

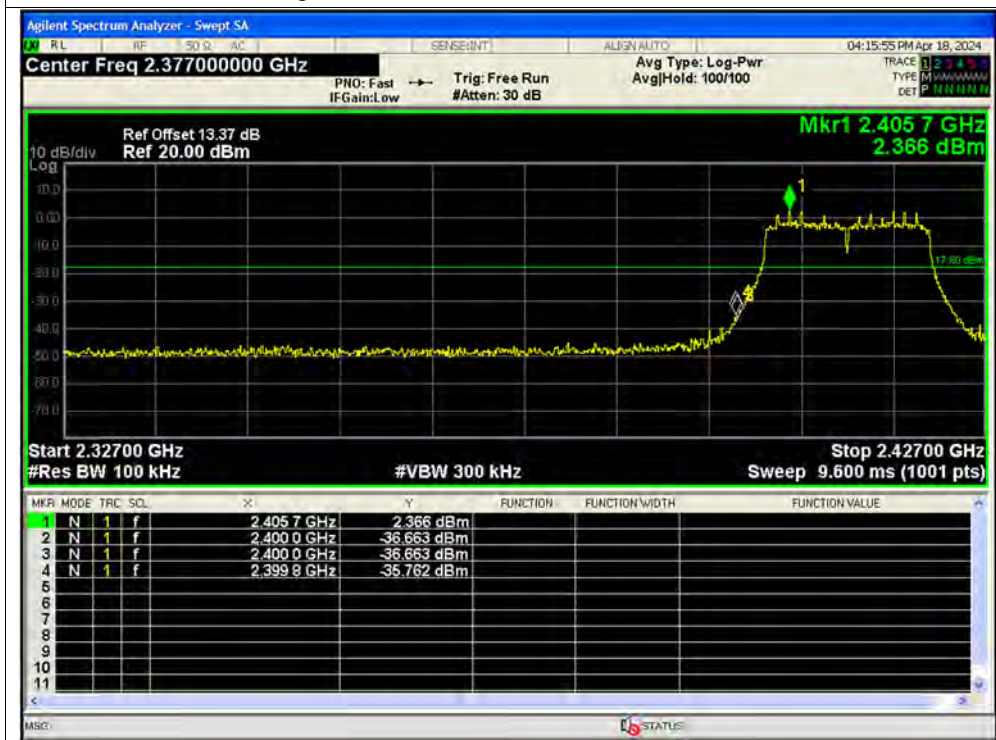




Band Edge NVNT n20 2412MHz Ant1 Ref SISO



Band Edge NVNT n20 2412MHz Ant1 Emission SISO

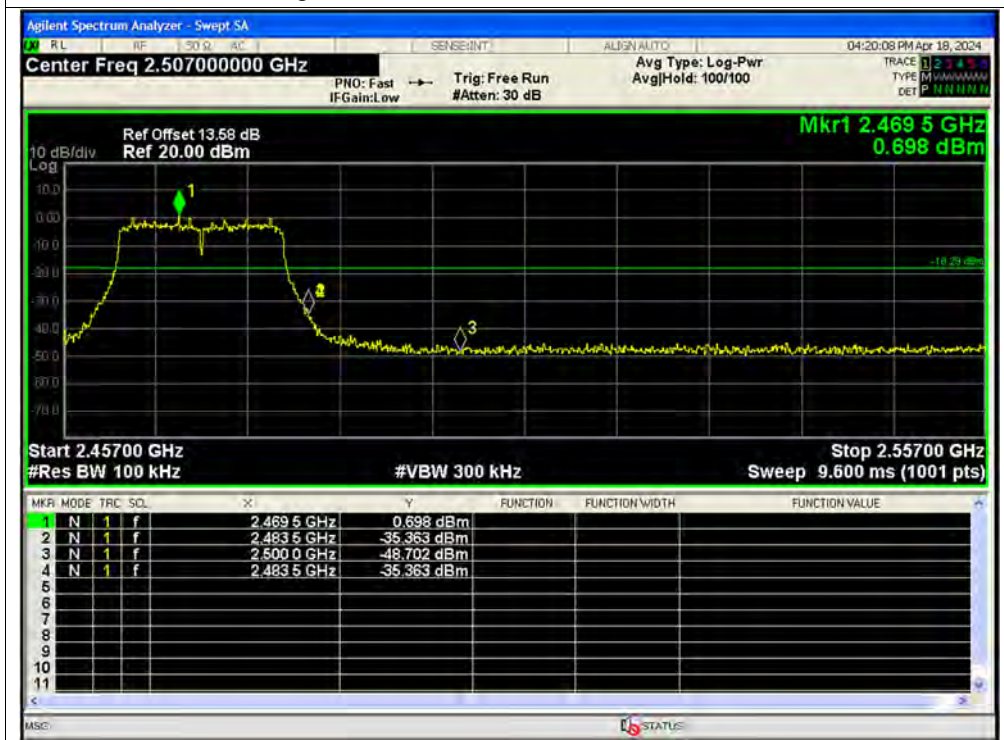




Band Edge NVNT n20 2472MHz Ant1 Ref SISO



Band Edge NVNT n20 2472MHz Ant1 Emission SISO



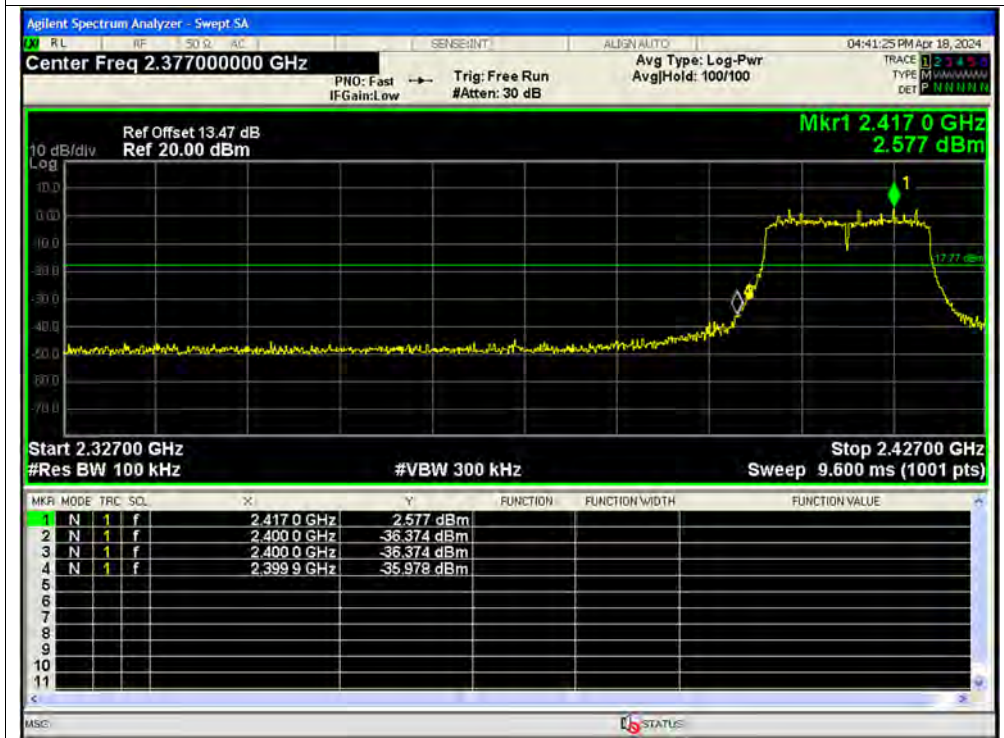




Band Edge NVNT n20 2412MHz Ant2 Ref SISO



Band Edge NVNT n20 2412MHz Ant2 Emission SISO

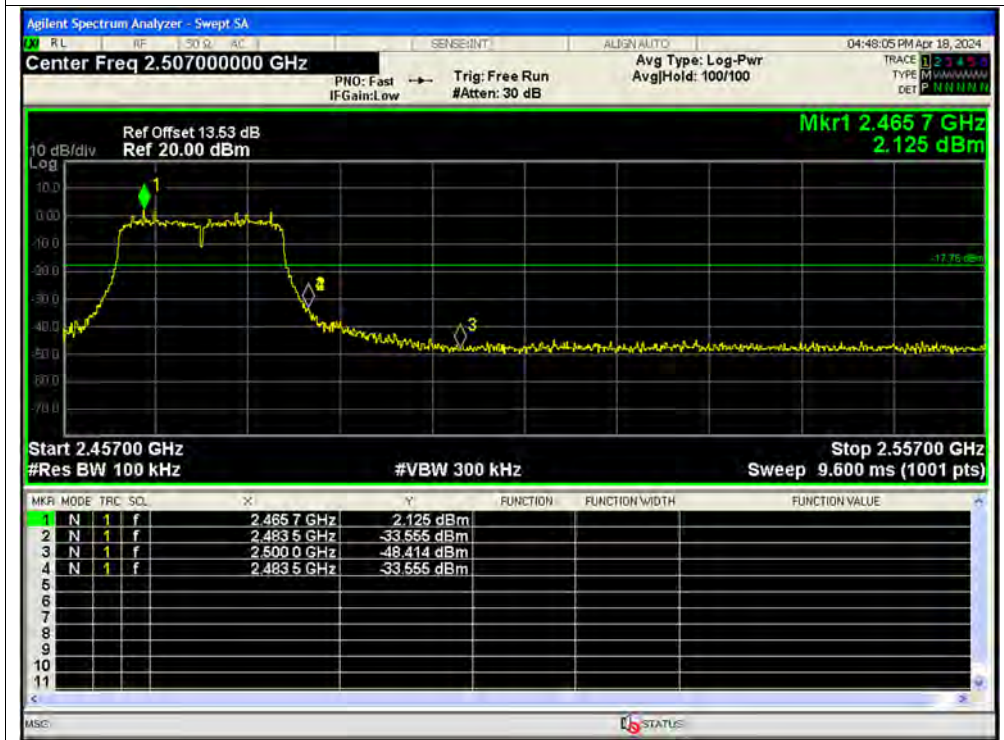




Band Edge NVNT n20 2472MHz Ant2 Ref SISO

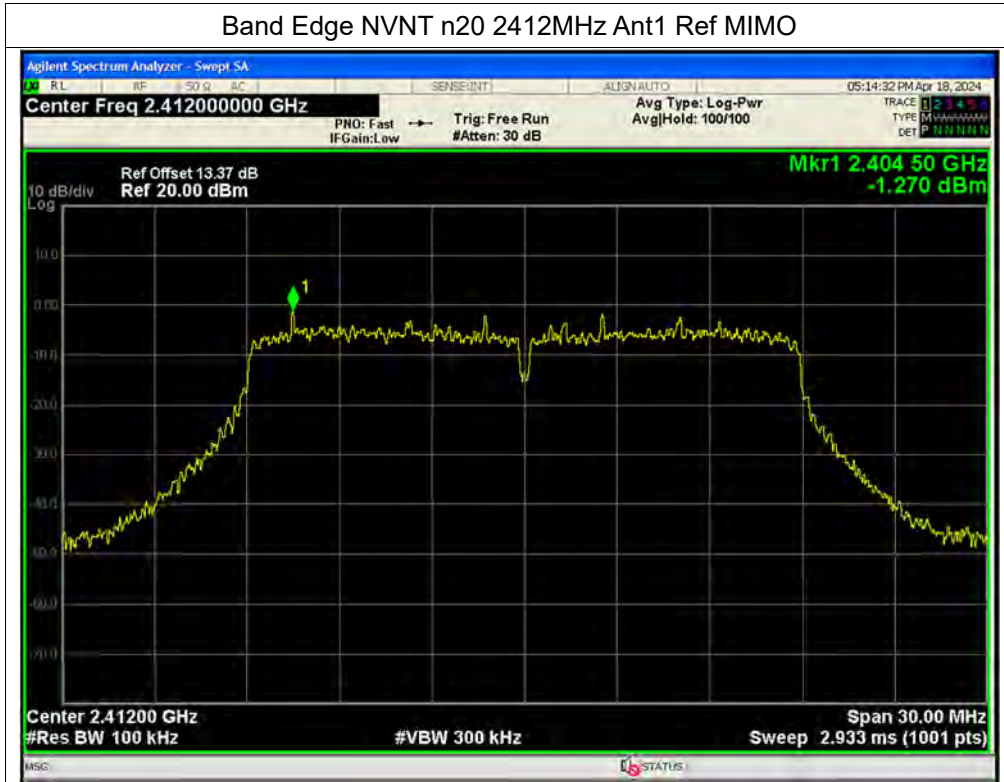


Band Edge NVNT n20 2472MHz Ant2 Emission SISO

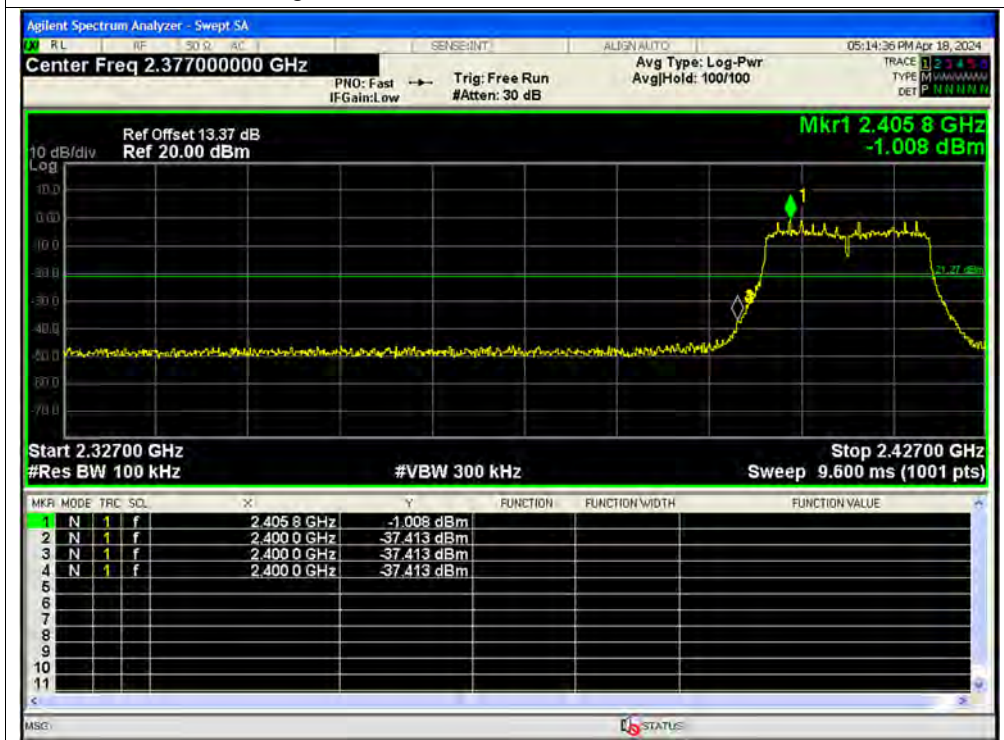




Band Edge NVNT n20 2412MHz Ant1 Ref MIMO



Band Edge NVNT n20 2412MHz Ant1 Emission MIMO







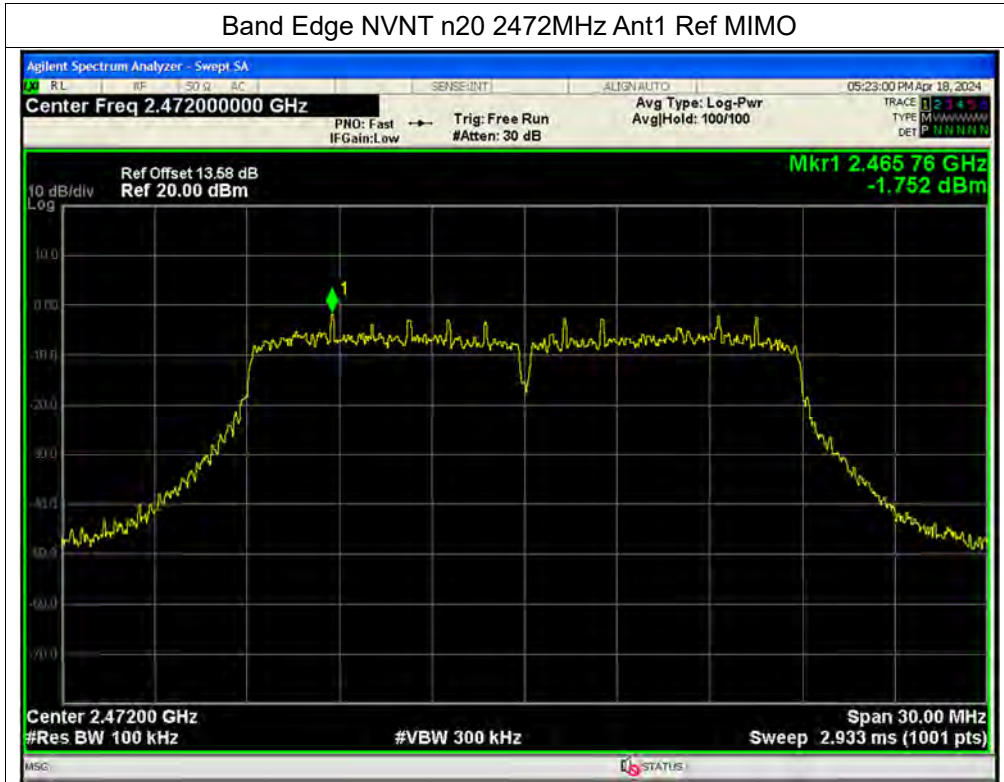
Band Edge NVNT n20 2412MHz Ant2 Ref MIMO



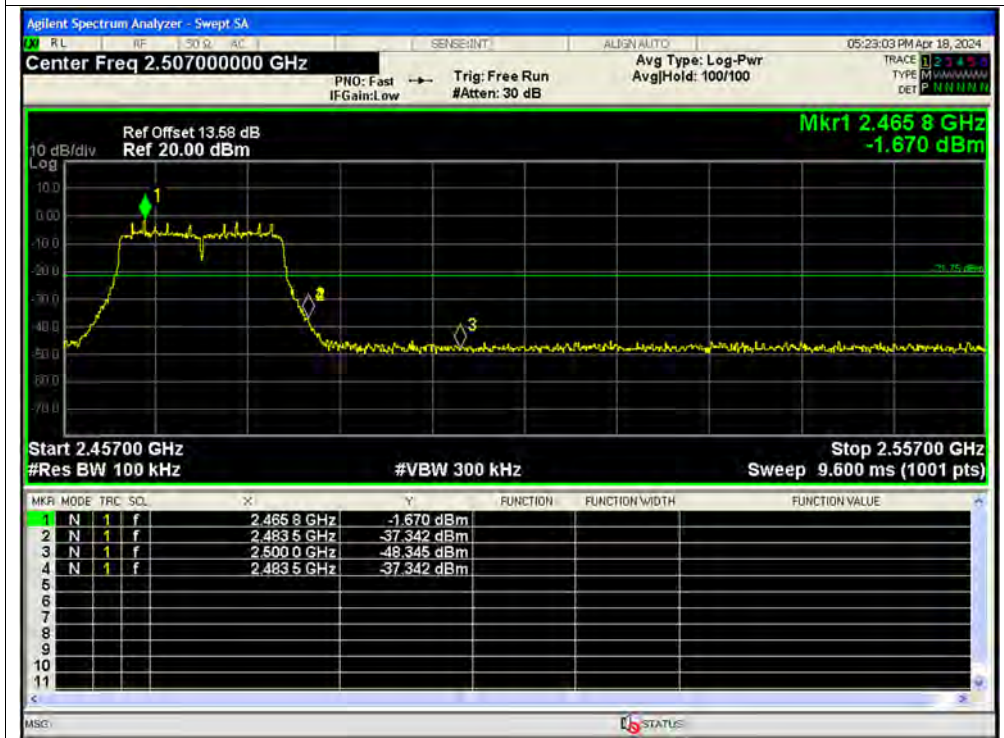
Band Edge NVNT n20 2412MHz Ant2 Emission MIMO



Band Edge NVNT n20 2472MHz Ant1 Ref MIMO



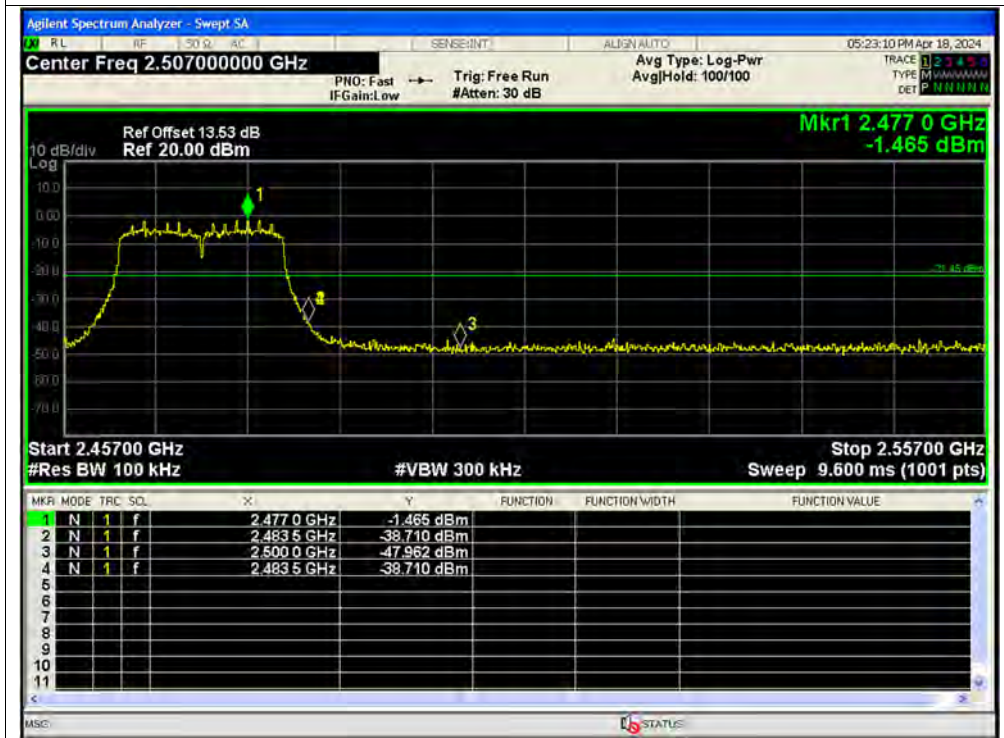
Band Edge NVNT n20 2472MHz Ant1 Emission MIMO



Band Edge NVNT n20 2472MHz Ant2 Ref MIMO



Band Edge NVNT n20 2472MHz Ant2 Emission MIMO







Band Edge NVNT n40 2422MHz Ant1 Ref SISO



Band Edge NVNT n40 2422MHz Ant1 Emission SISO

