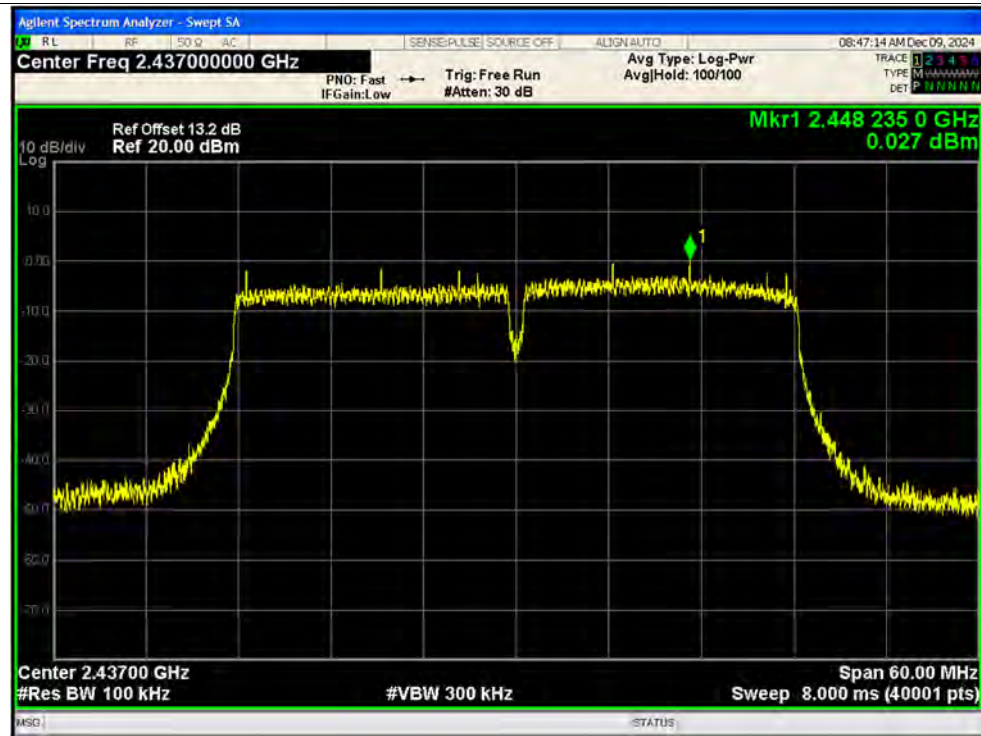
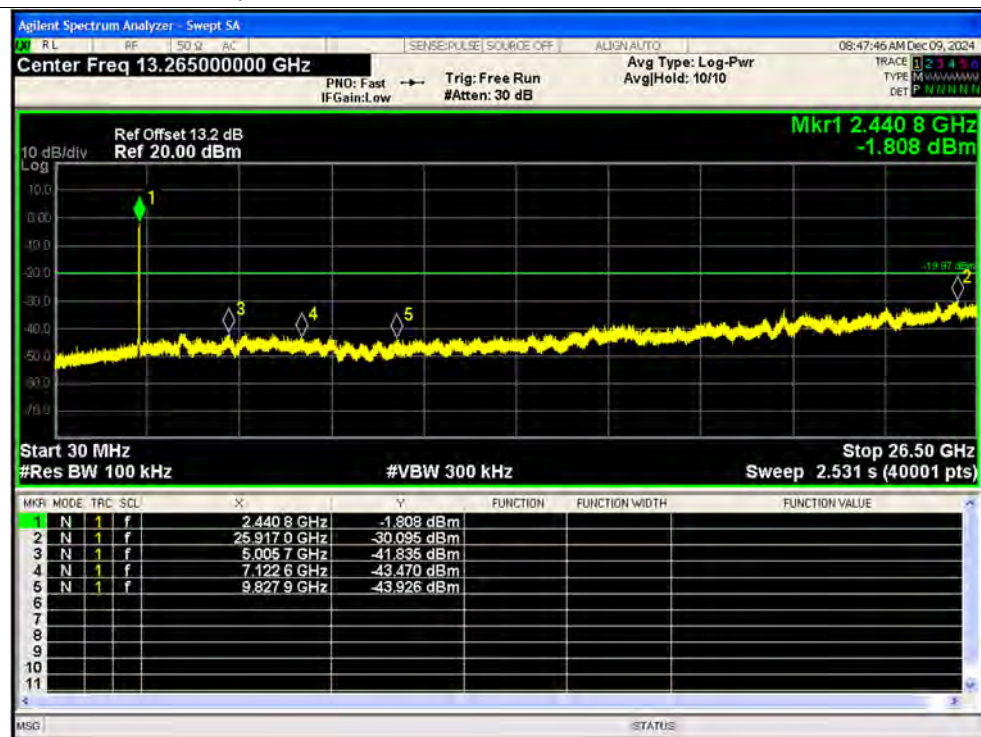


Tx. Spurious NVNT n40 2437MHz Ant1 Ref SISO



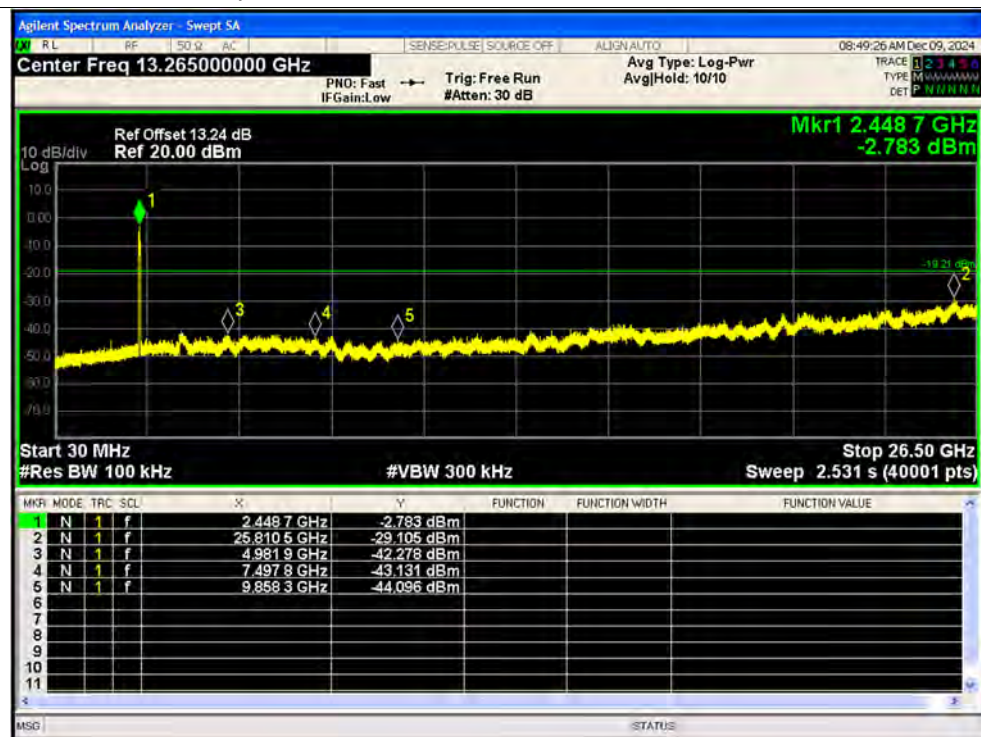
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Tx. Spurious NVNT n40 2452MHz Ant1 Ref SISO



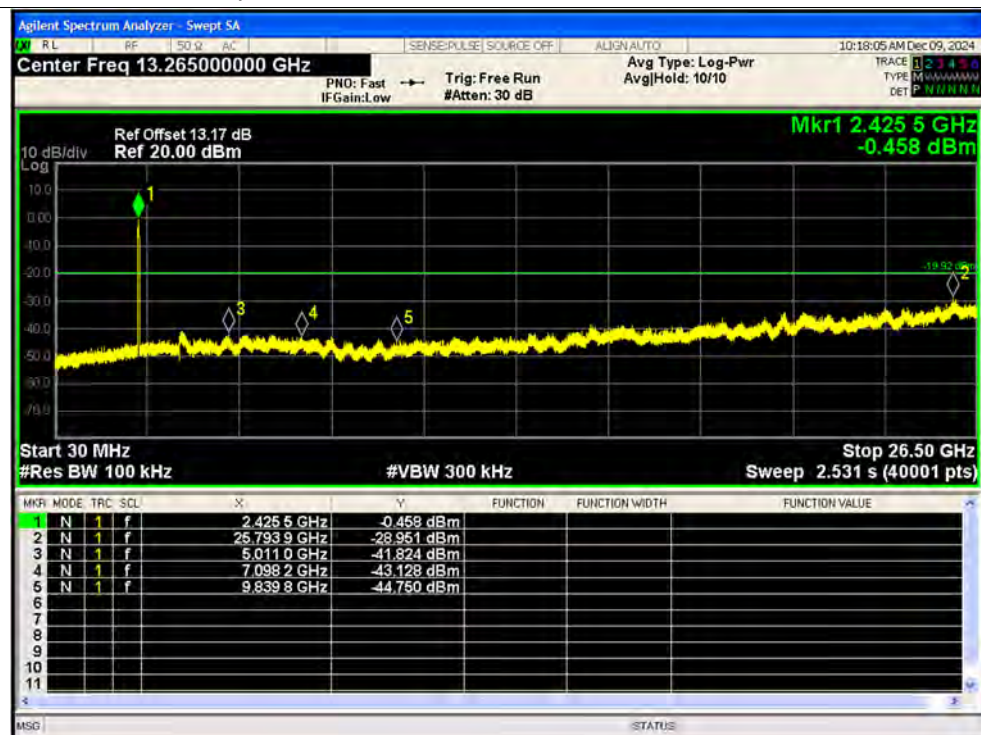
Tx. Spurious NVNT n40 2452MHz Ant1 Emission SISO



Tx. Spurious NVNT n40 2422MHz Ant2 Ref SISO



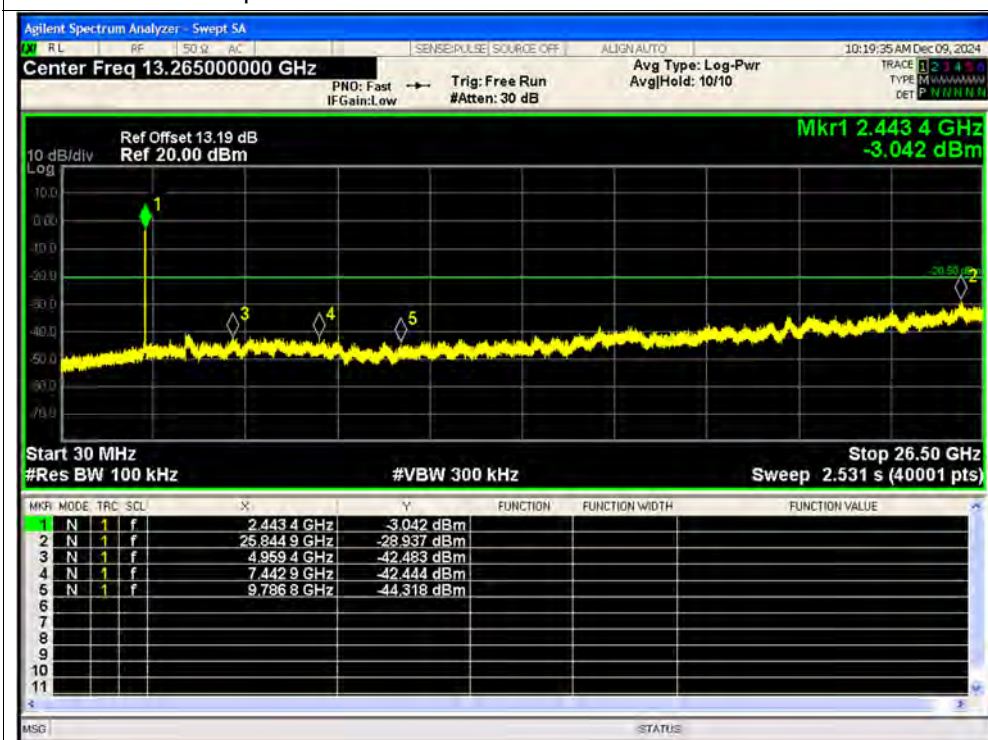
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Tx. Spurious NVNT n40 2437MHz Ant2 Ref SISO



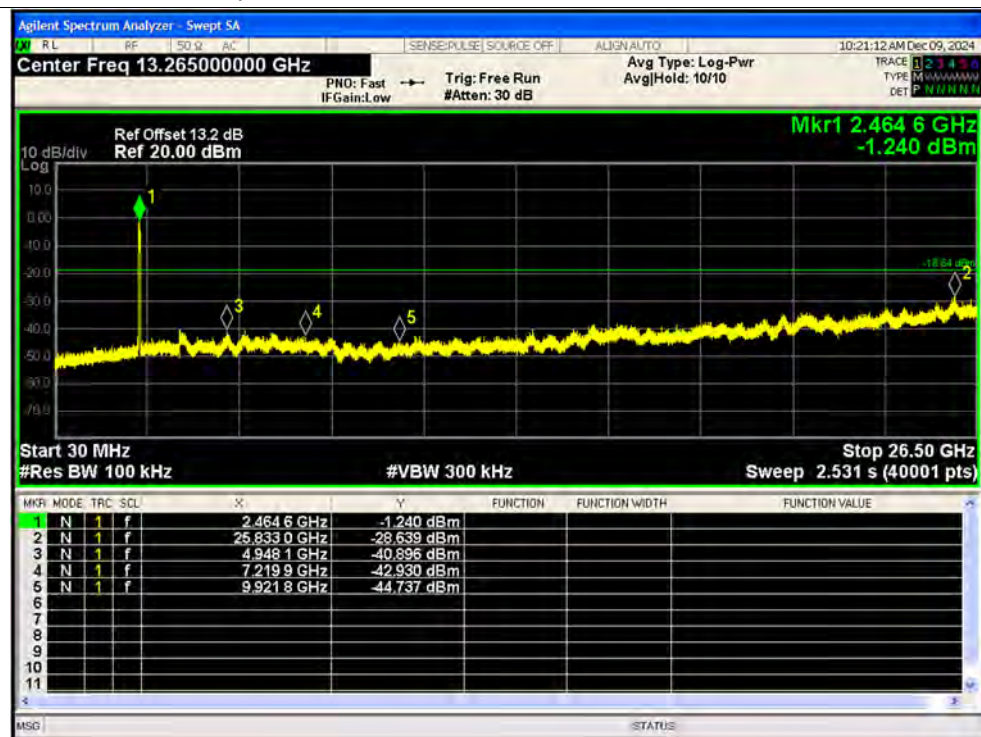
Tx. Spurious NVNT n40 2437MHz Ant2 Emission SISO



Tx. Spurious NVNT n40 2452MHz Ant2 Ref SISO



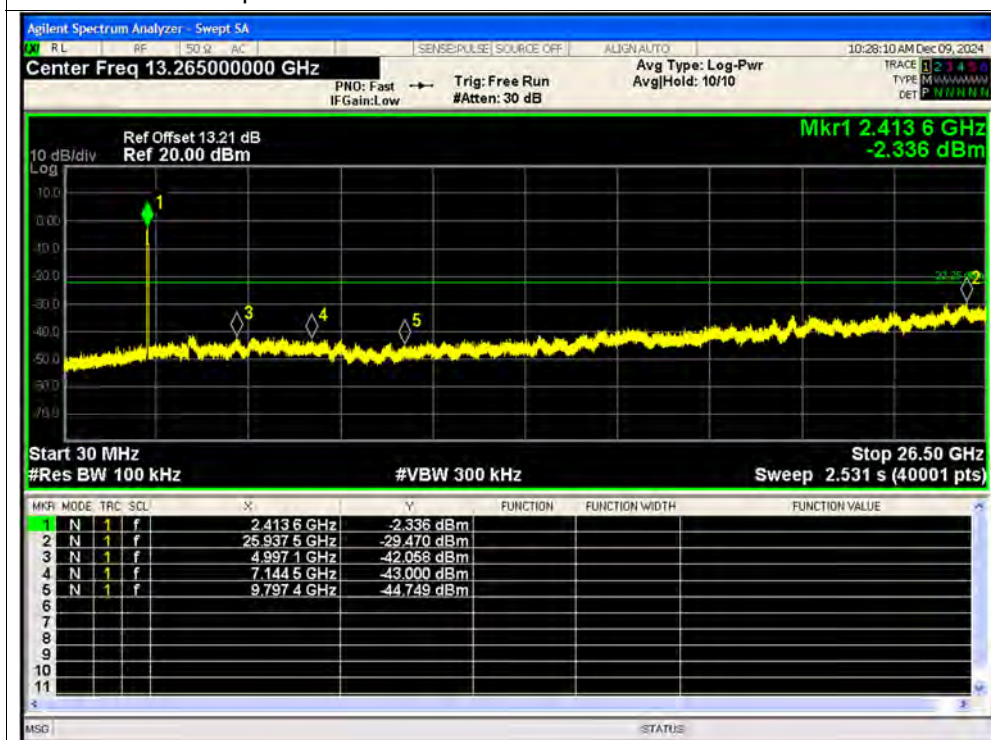
Tx. Spurious NVNT n40 2452MHz Ant2 Emission SISO



Tx. Spurious NVNT n40 2422MHz Ant1 Ref MIMO



Tx. Spurious NVNT n40 2422MHz Ant1 Emission MIMO





Tx. Spurious NVNT n40 2422MHz Ant2 Ref MIMO

The screenshot displays the Agilent Spectrum Analyzer interface. The top status bar shows 'Agilent Spectrum Analyzer - Swept SA' and the date '10:28:14 AM Dec 09, 2014'. The main display area shows a spectrum plot with a yellow signal. The center frequency is set to 2.42200000 GHz. A marker is placed at 2.4170050 GHz with a level of -2.501 dBm. The plot shows a signal with a flat top and sharp edges, characteristic of a digital signal. The y-axis is labeled '10 dB/div Log' and ranges from -70.0 to 10.0 dBm. The x-axis is labeled 'Center 2.42200 GHz' and ranges from 2.418 to 2.426 GHz. The bottom status bar shows 'Span 60.00 MHz', 'Sweep 8.000 ms (40001 pts)', and '#VBW 300 kHz'.

Agilent Spectrum Analyzer - Swept SA

Center Freq 2.42200000 GHz

Ref Offset 13.17 dB
Ref 20.00 dBm

Mkr1 2.417 005 0 GHz
-2.501 dBm

Center 2.42200 GHz

#Res BW 100 kHz

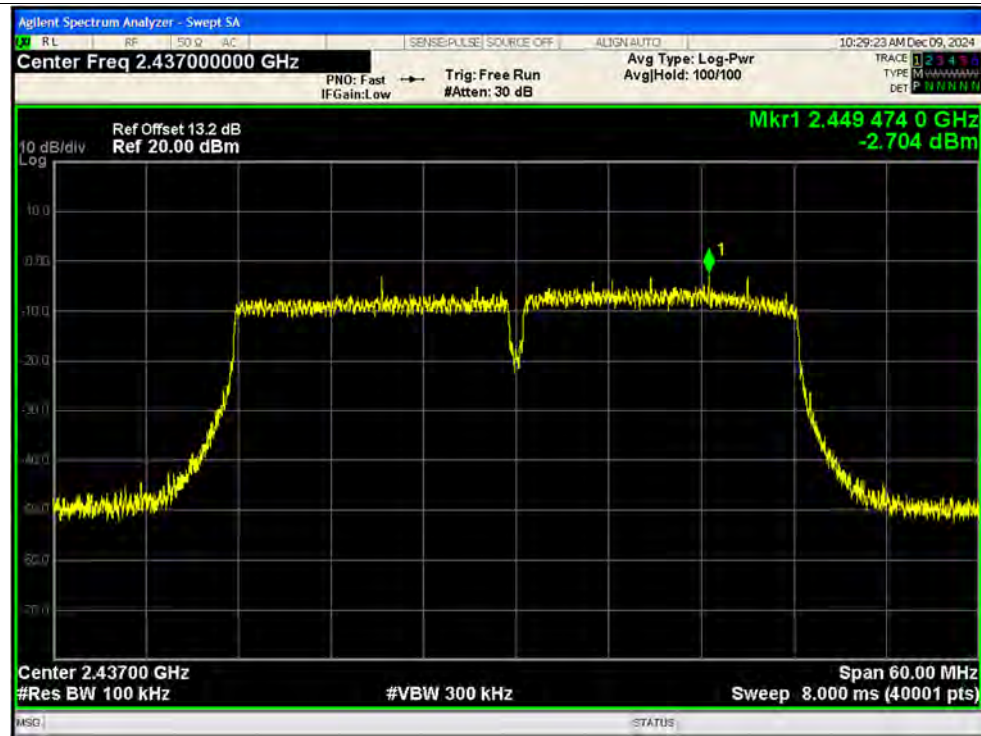
#VBW 300 kHz

Span 60.00 MHz

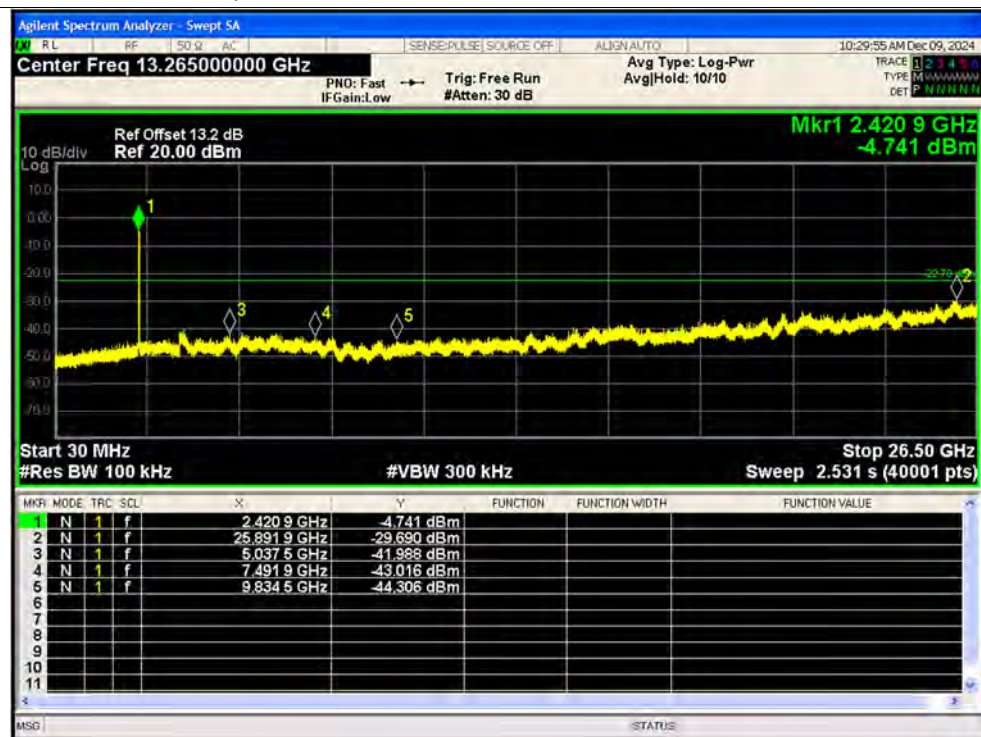
Sweep 8.000 ms (40001 pts)

[illegible]

Tx. Spurious NVNT n40 2437MHz Ant1 Ref MIMO



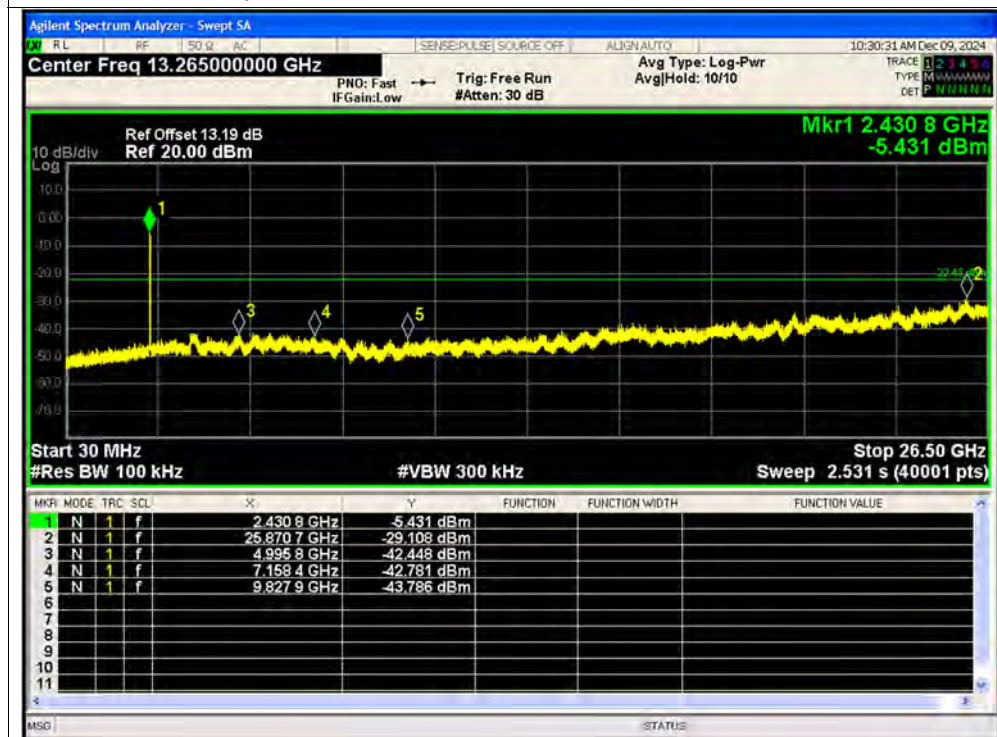
Tx. Spurious NVNT n40 2437MHz Ant1 Emission MIMO



Tx. Spurious NVNT n40 2437MHz Ant2 Ref MIMO



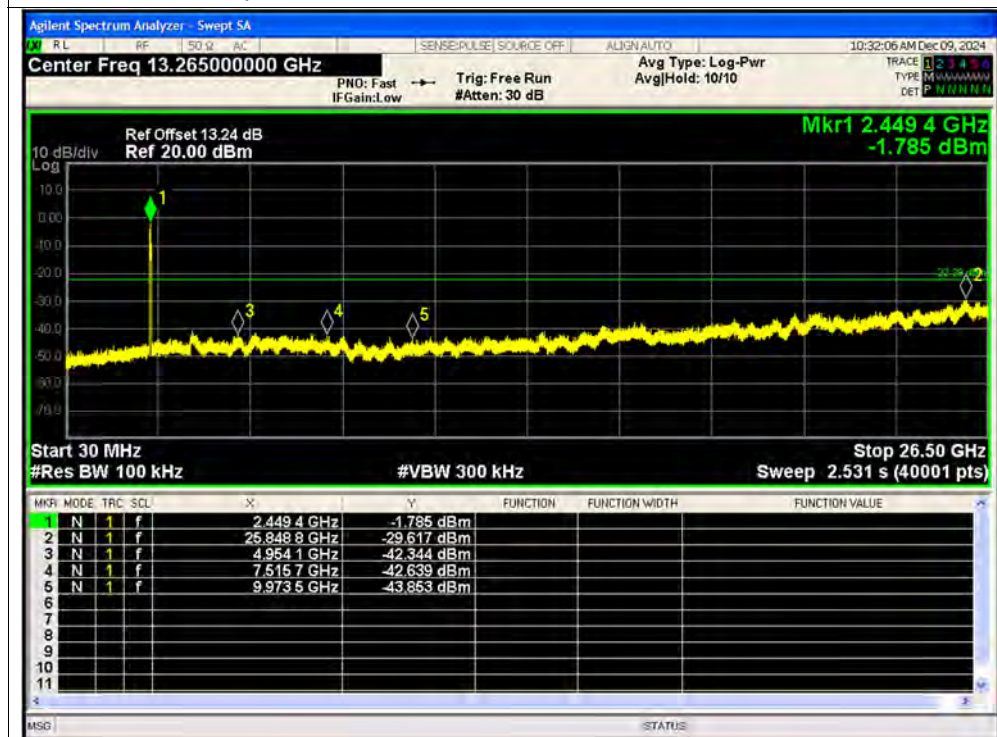
Tx. Spurious NVNT n40 2437MHz Ant2 Emission MIMO



Tx. Spurious NVNT n40 2452MHz Ant1 Ref MIMO



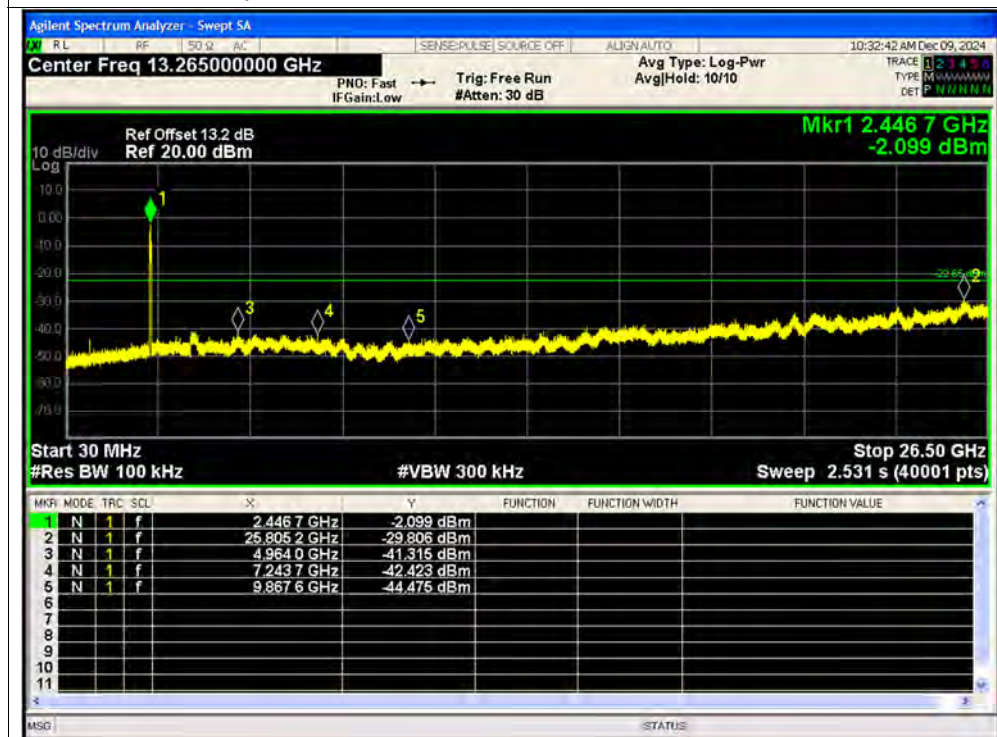
Tx. Spurious NVNT n40 2452MHz Ant1 Emission MIMO



Tx. Spurious NVNT n40 2452MHz Ant2 Ref MIMO



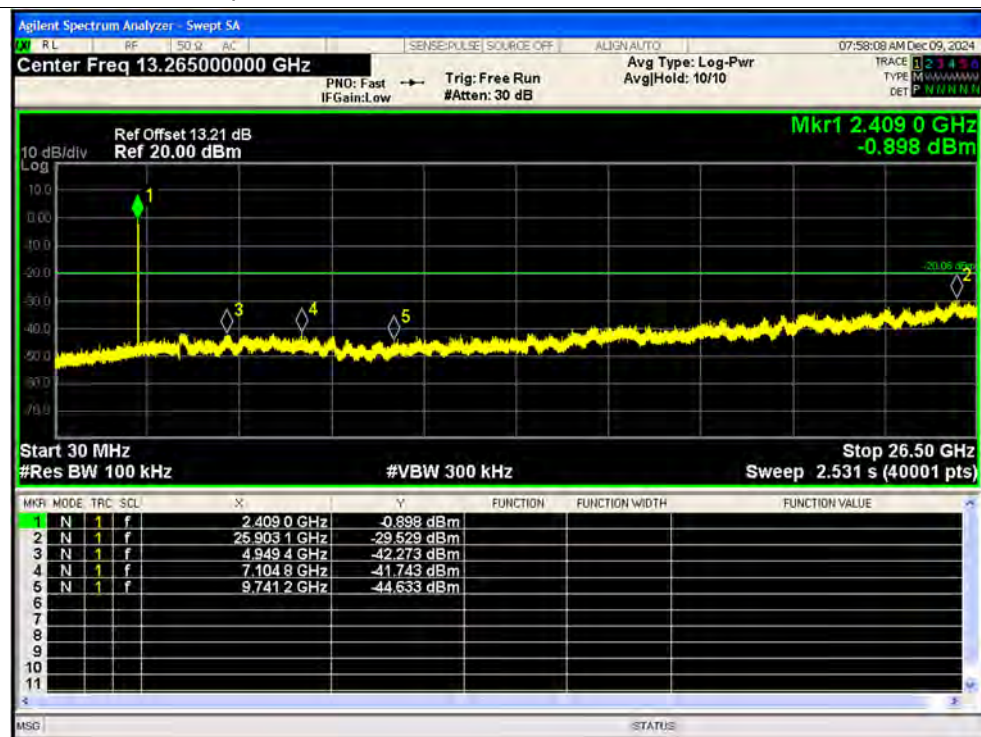
Tx. Spurious NVNT n40 2452MHz Ant2 Emission MIMO



Tx. Spurious NVNT ax20 2412MHz Ant1 Ref SISO



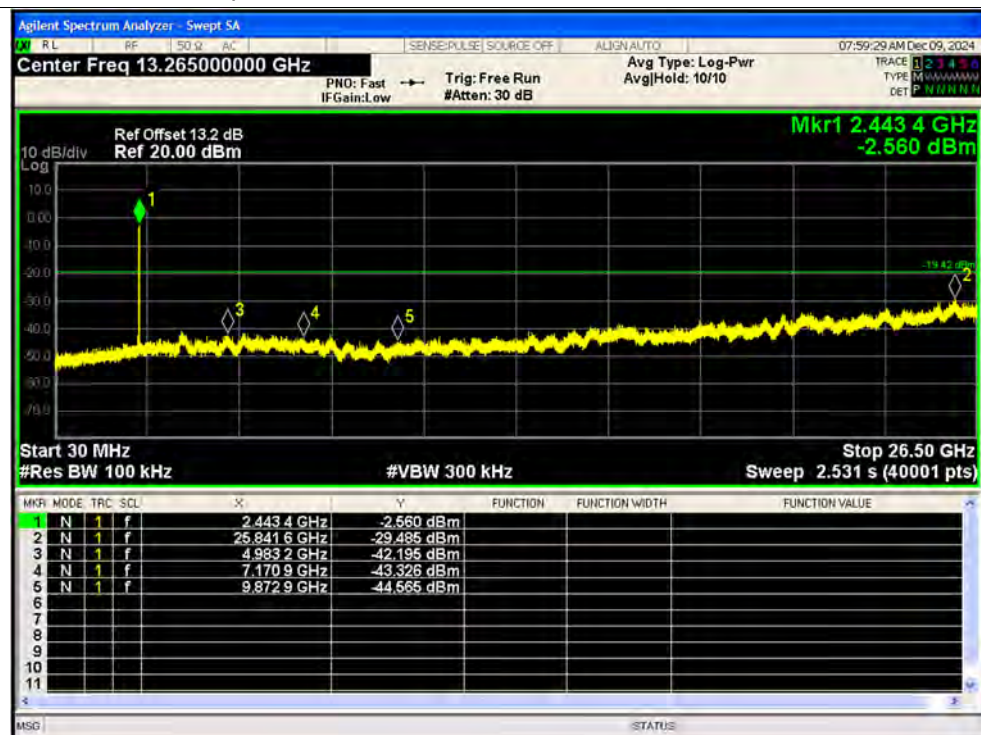
Tx. Spurious NVNT ax20 2412MHz Ant1 Emission SISO



Tx. Spurious NVNT ax20 2437MHz Ant1 Ref SISO



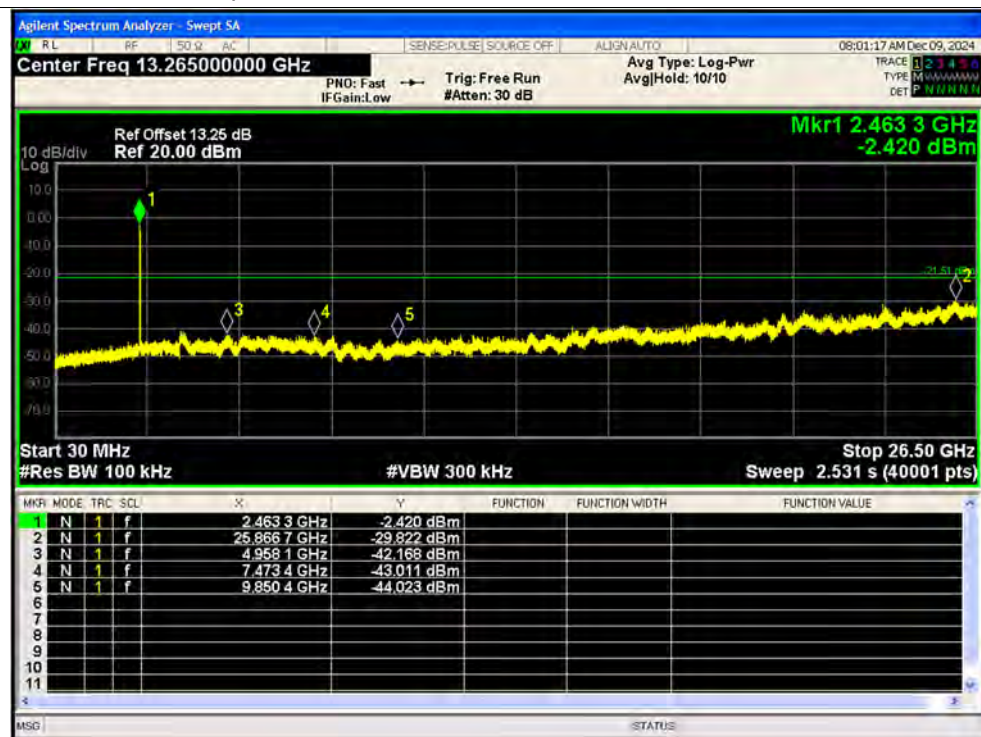
Tx. Spurious NVNT ax20 2437MHz Ant1 Emission SISO



Tx. Spurious NVNT ax20 2462MHz Ant1 Ref SISO



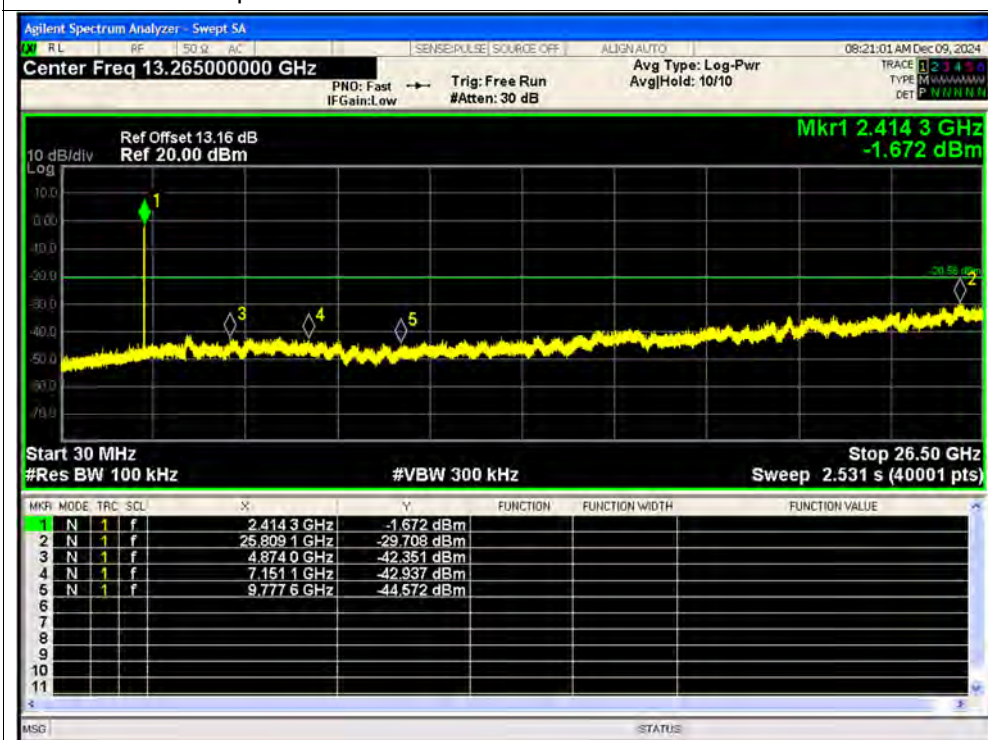
Tx. Spurious NVNT ax20 2462MHz Ant1 Emission SISO



Tx. Spurious NVNT ax20 2412MHz Ant2 Ref SISO



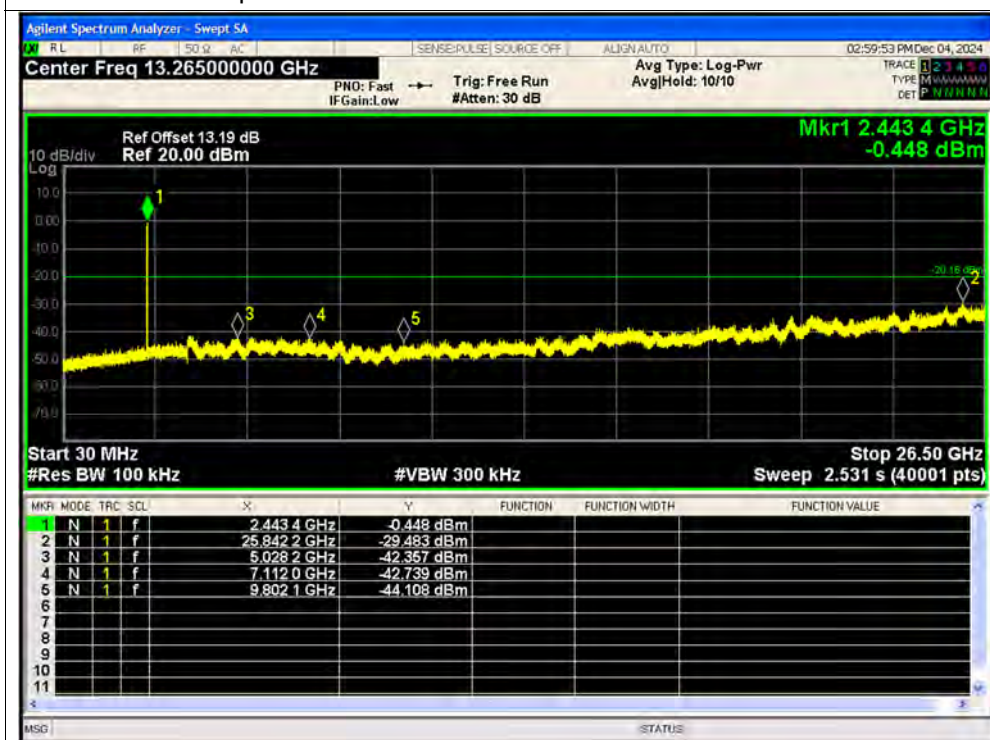
Tx. Spurious NVNT ax20 2412MHz Ant2 Emission SISO



Tx. Spurious NVNT ax20 2437MHz Ant2 Ref SISO



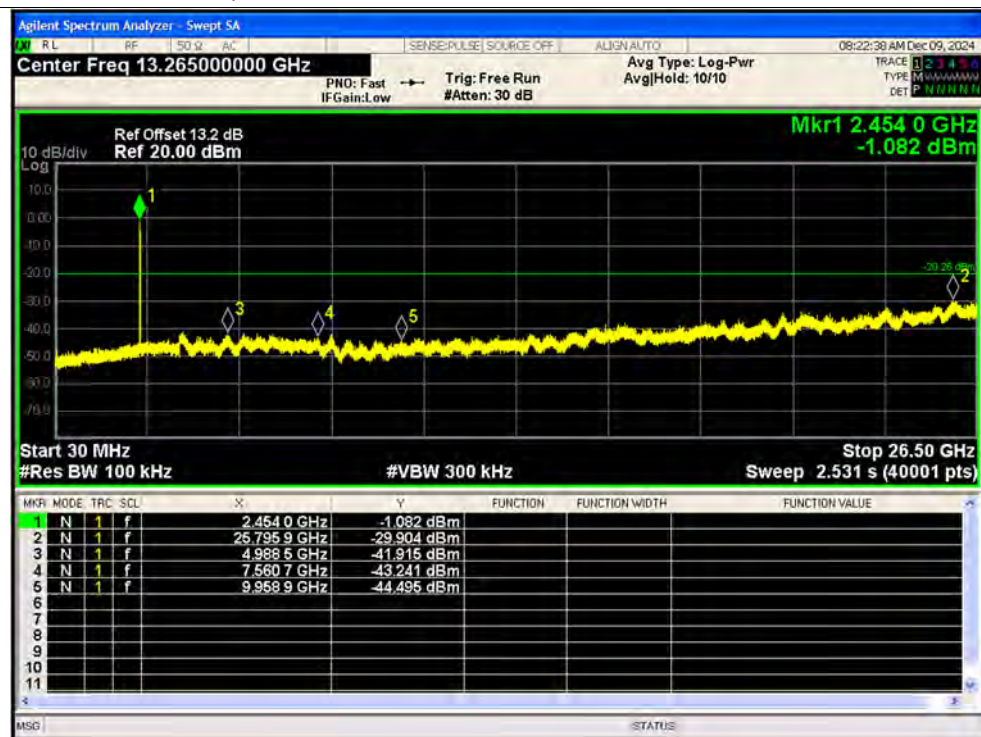
Tx. Spurious NVNT ax20 2437MHz Ant2 Emission SISO



Tx. Spurious NVNT ax20 2462MHz Ant2 Ref SISO



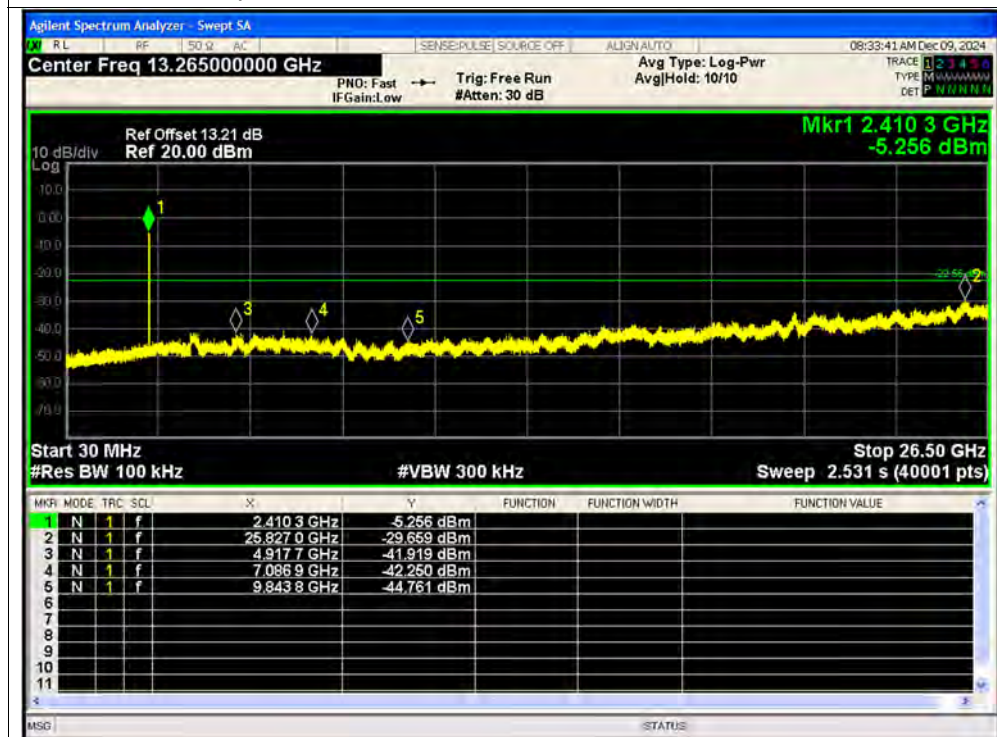
Tx. Spurious NVNT ax20 2462MHz Ant2 Emission SISO



Tx. Spurious NVNT ax20 2412MHz Ant1 Ref MIMO



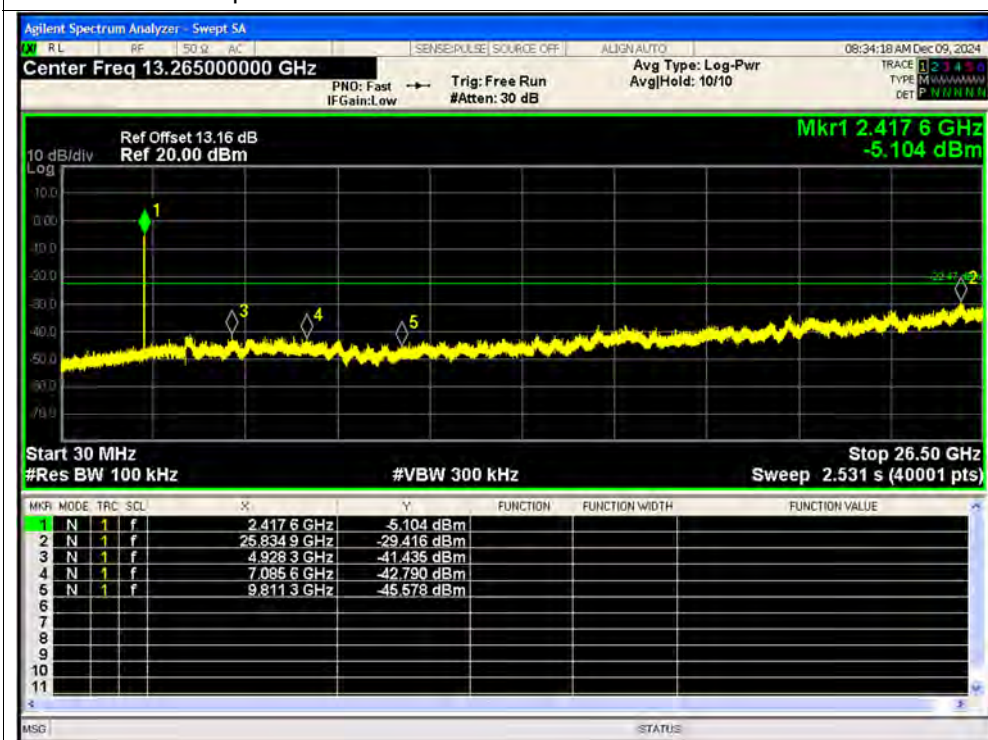
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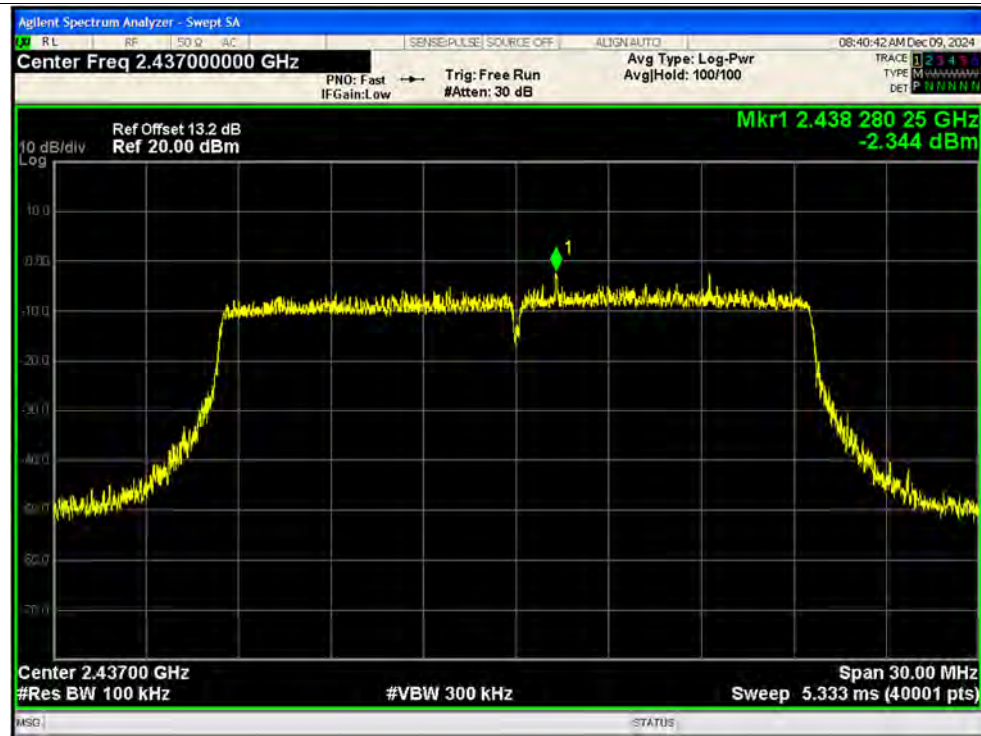
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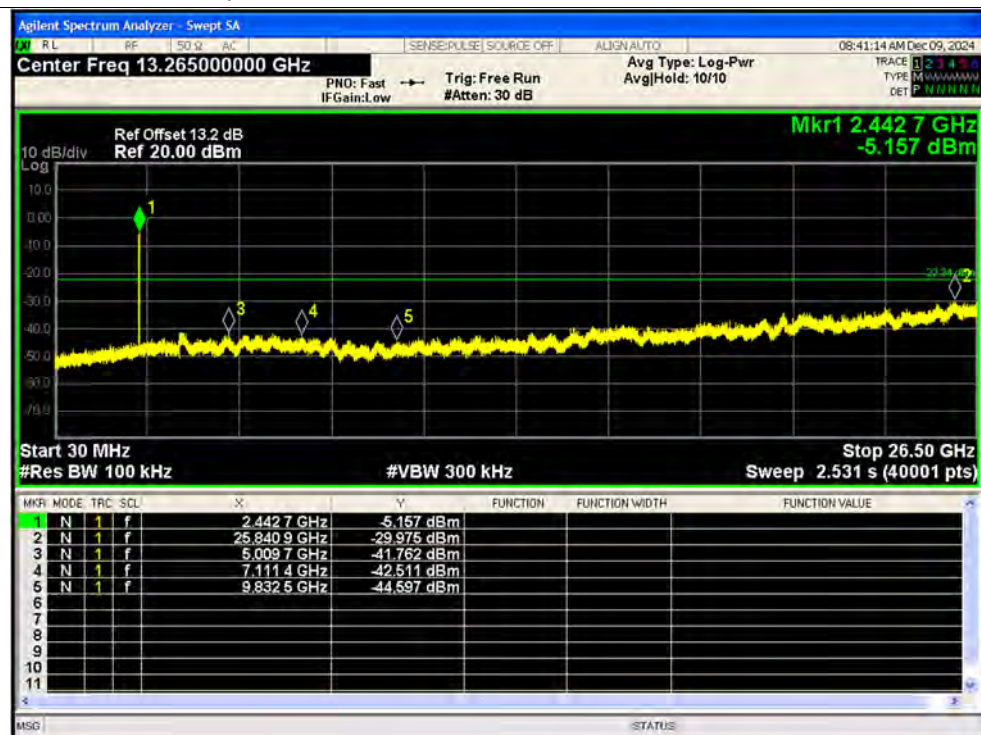
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Tx. Spurious NVNT ax20 2437MHz Ant1 Ref MIMO



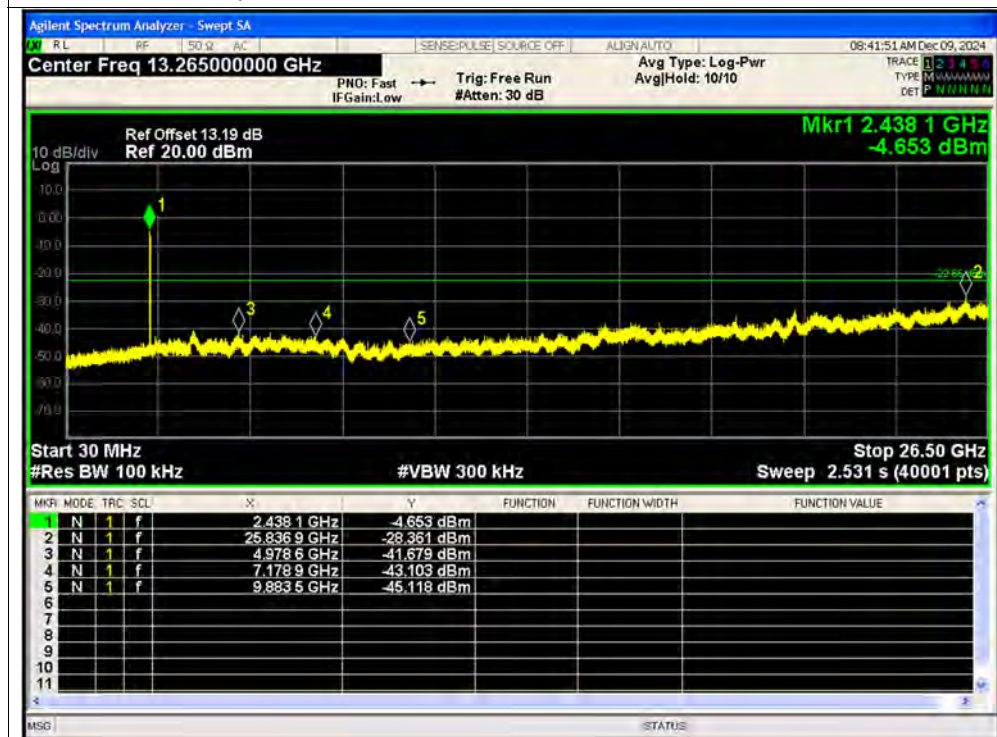
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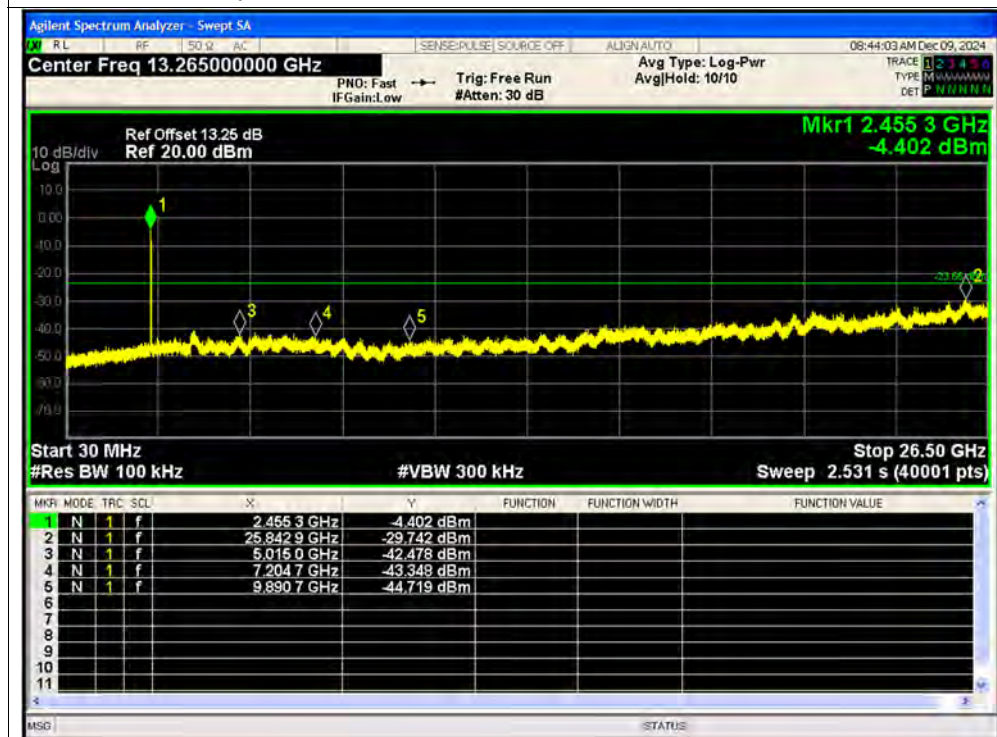
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Tx. Spurious NVNT ax20 2462MHz Ant1 Ref MIMO



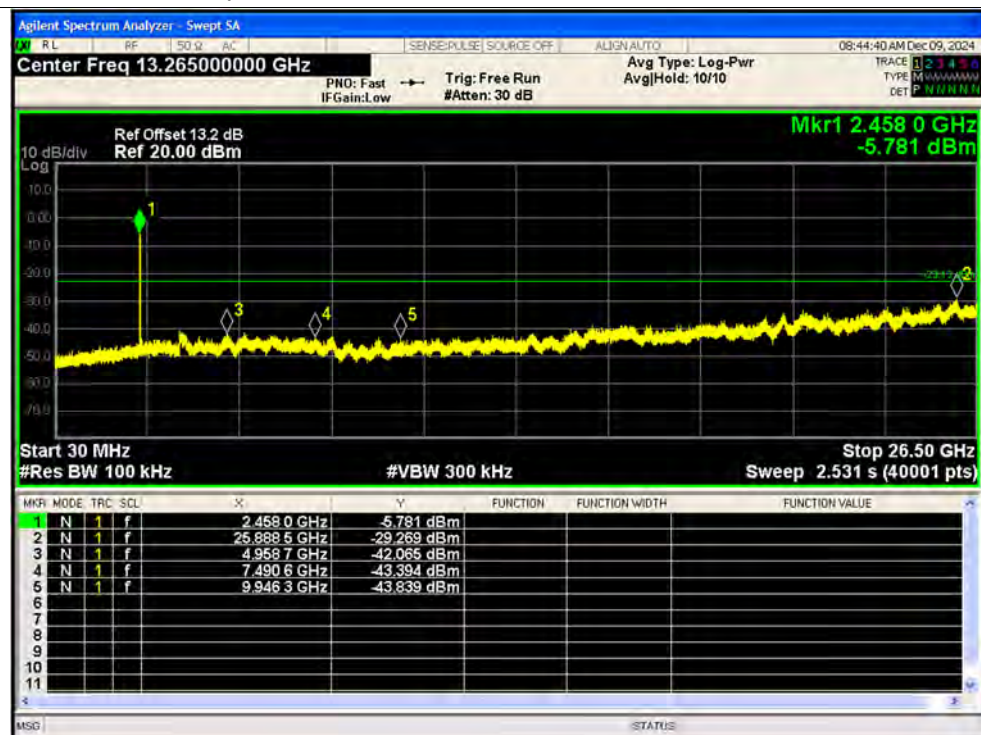
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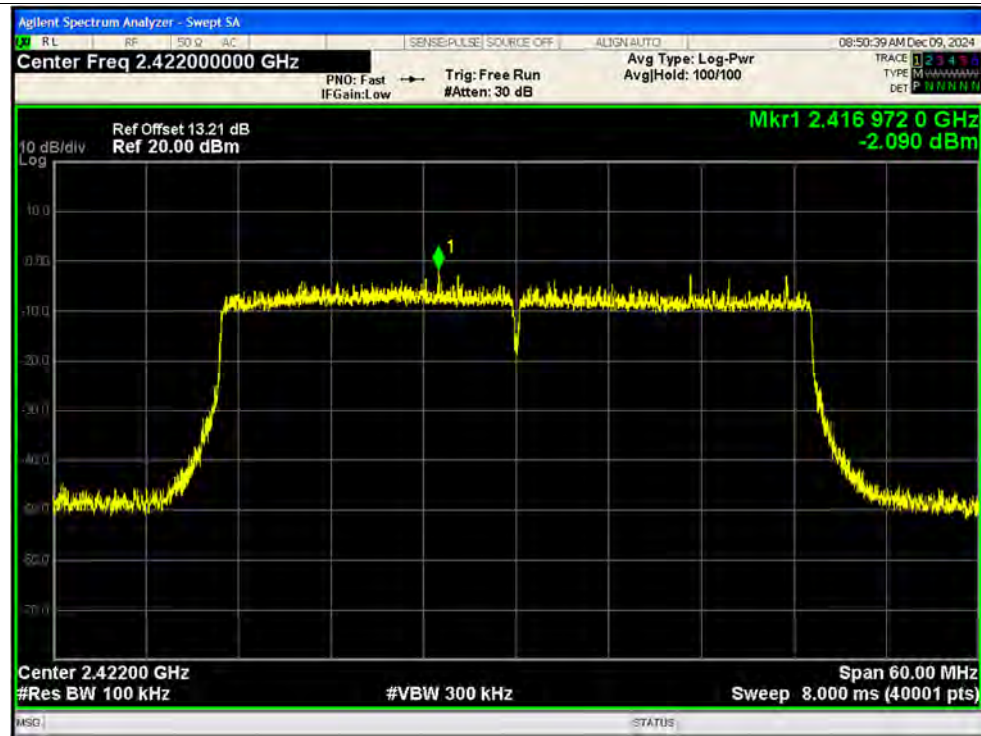
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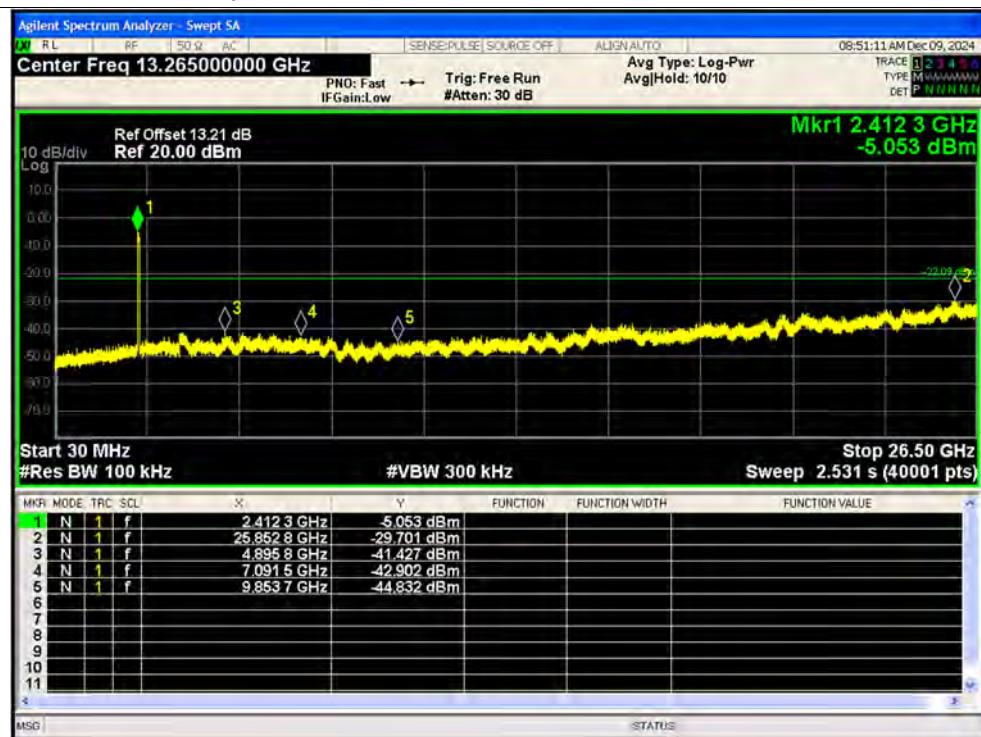
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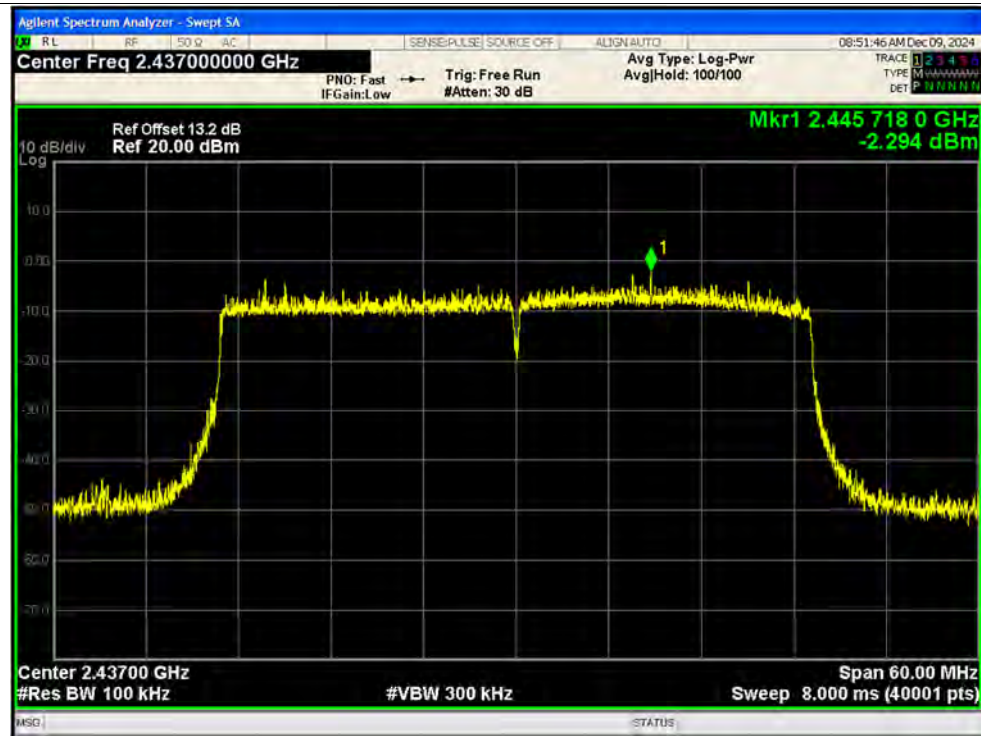
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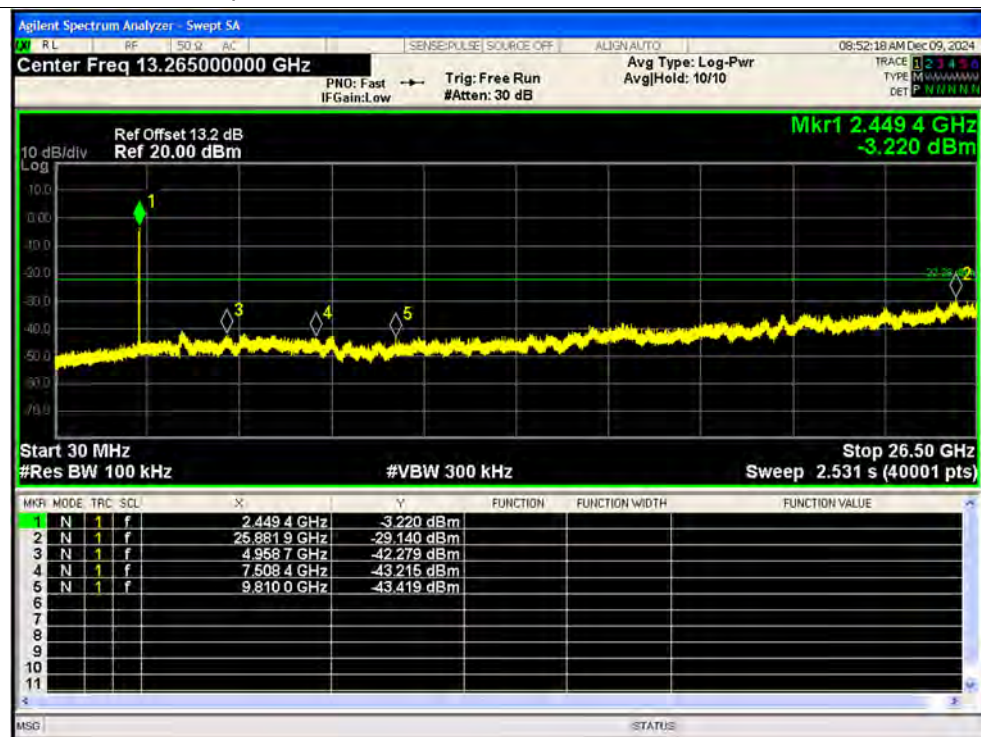
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Tx. Spurious NVNT ax40 2437MHz Ant1 Ref SISO



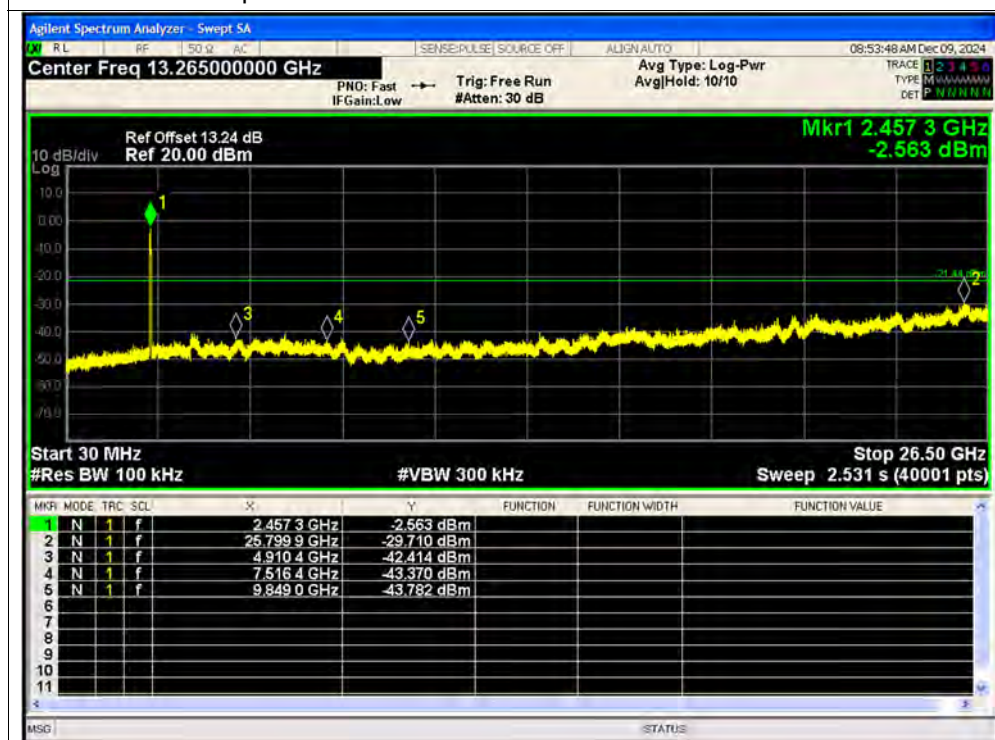
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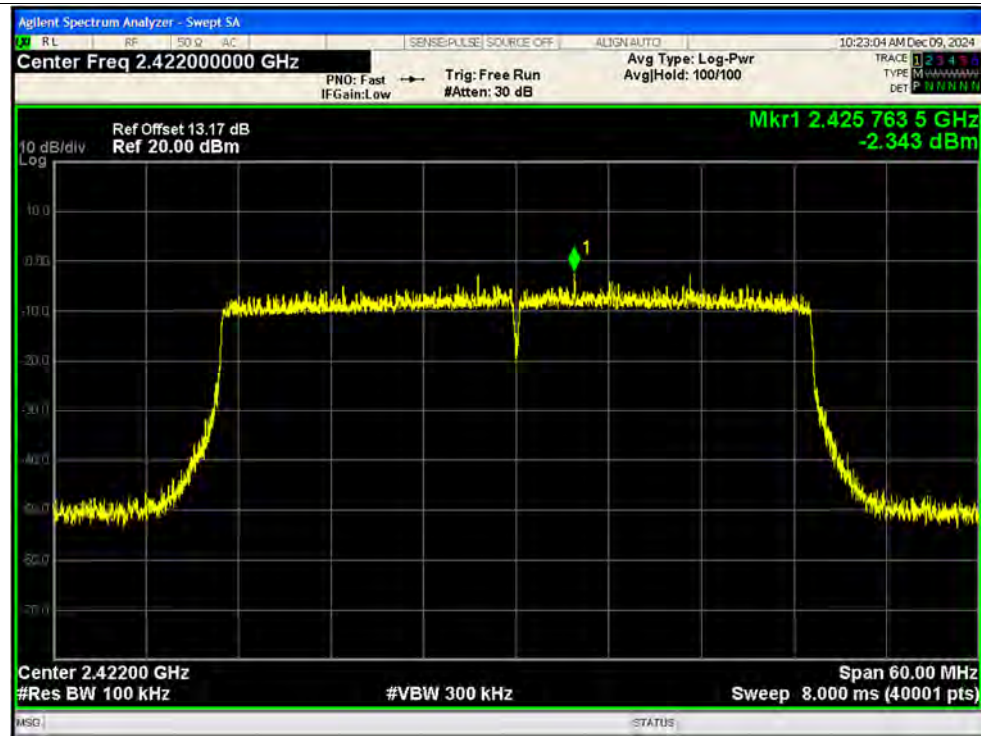
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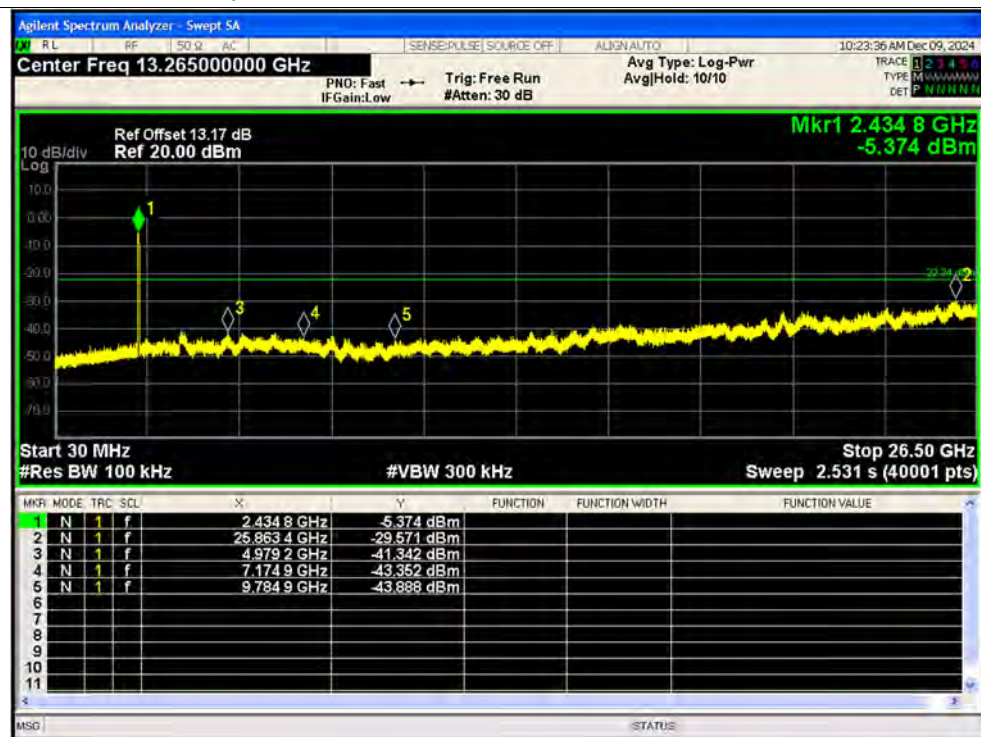
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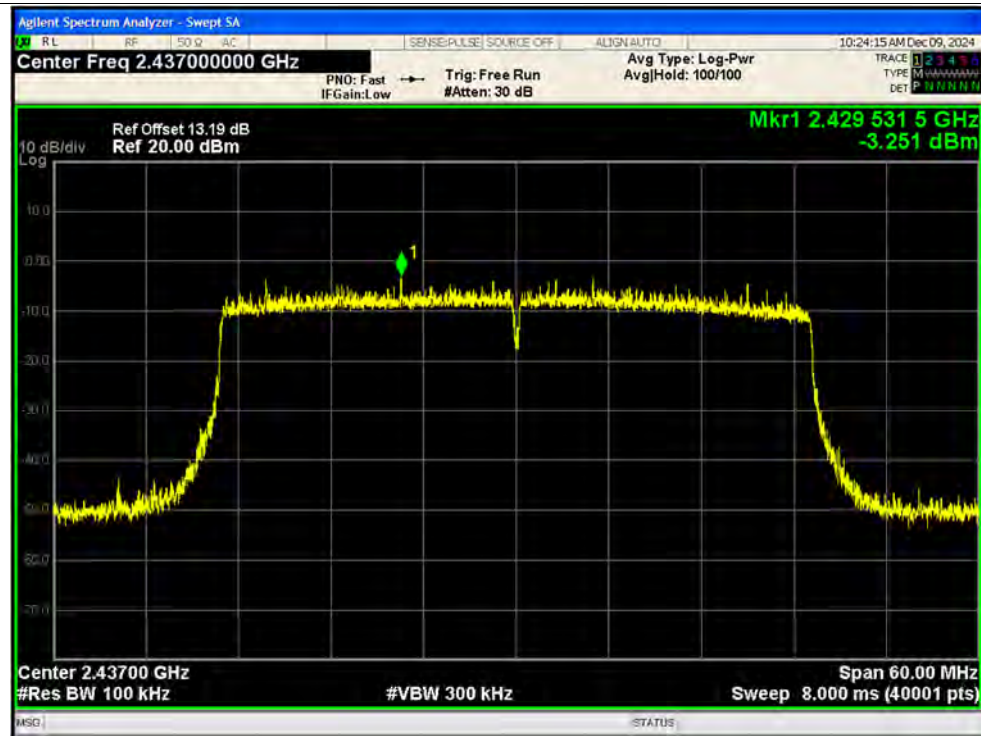
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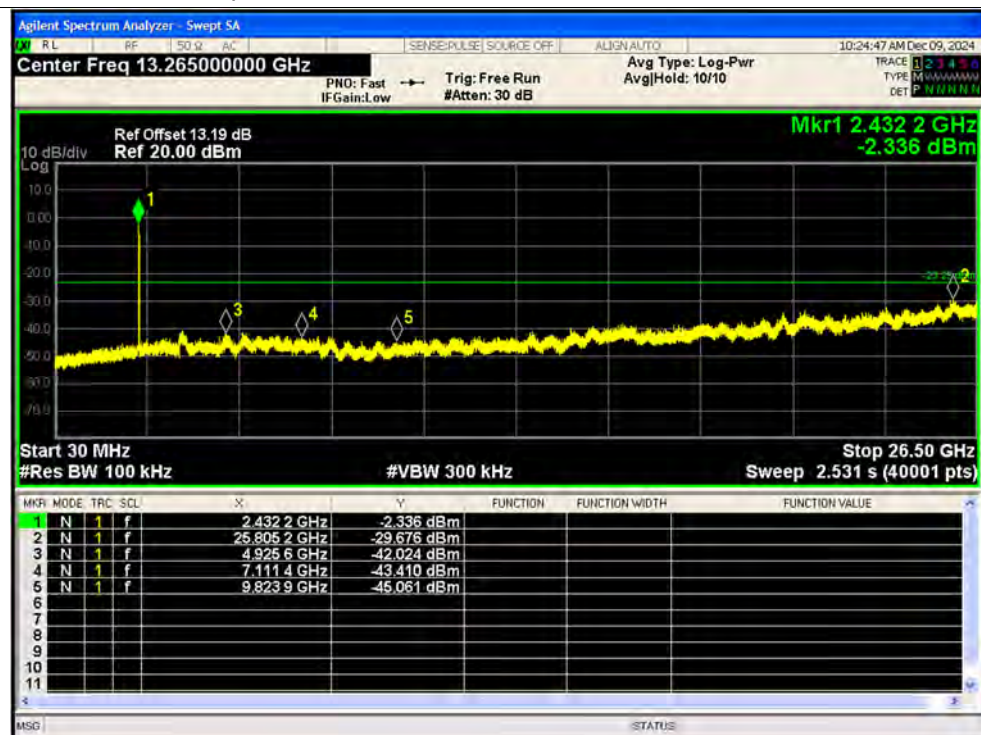
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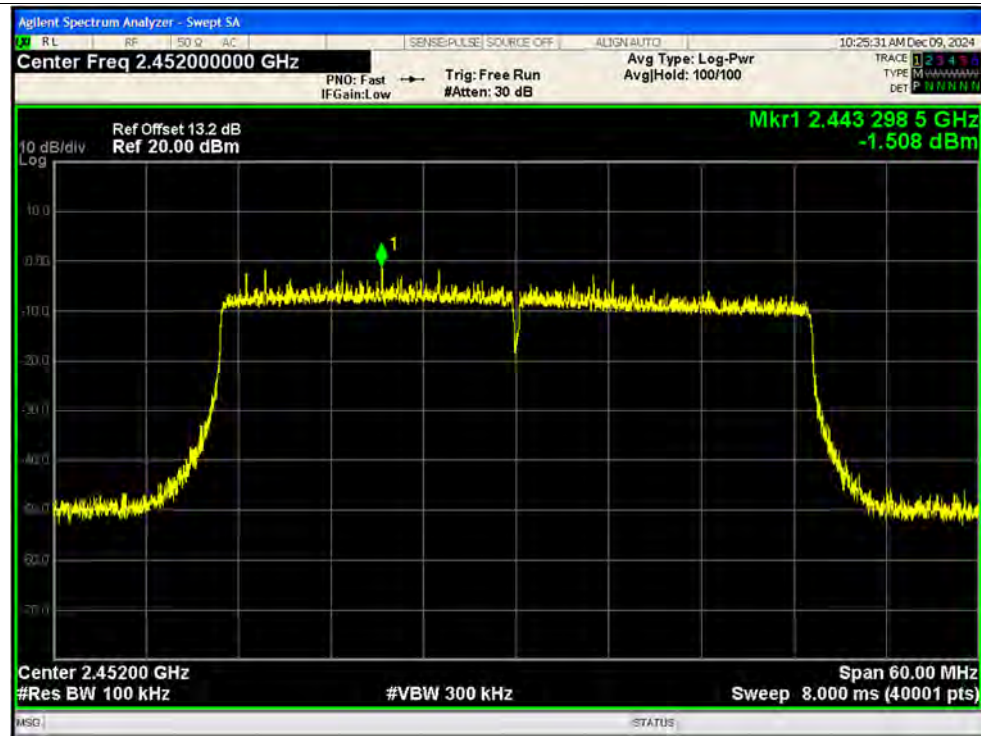
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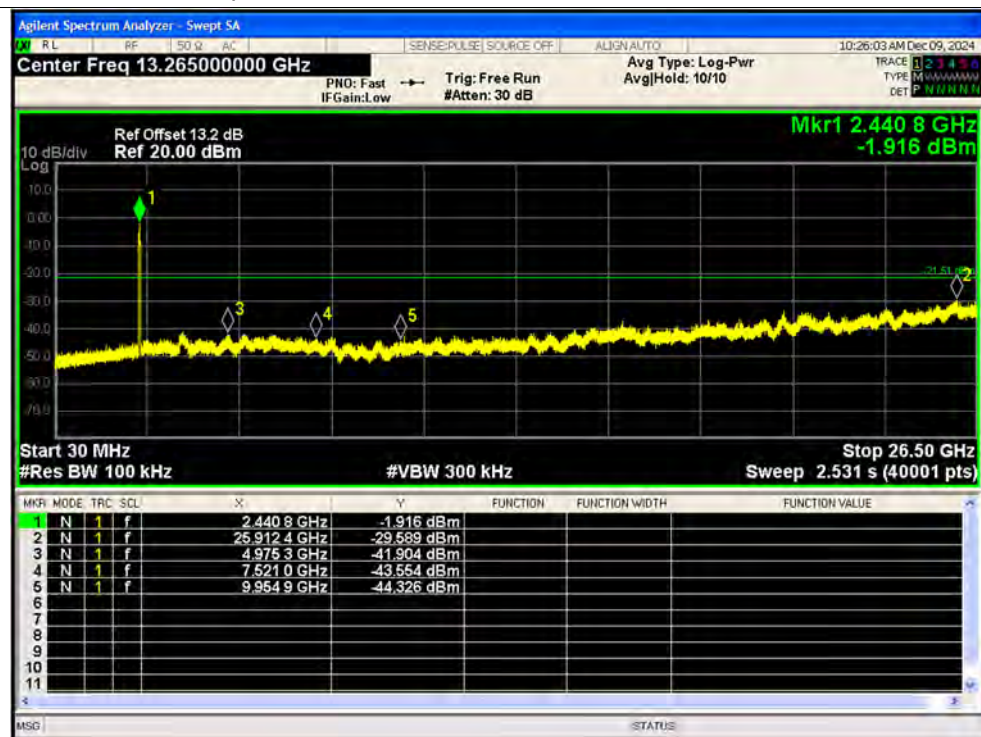
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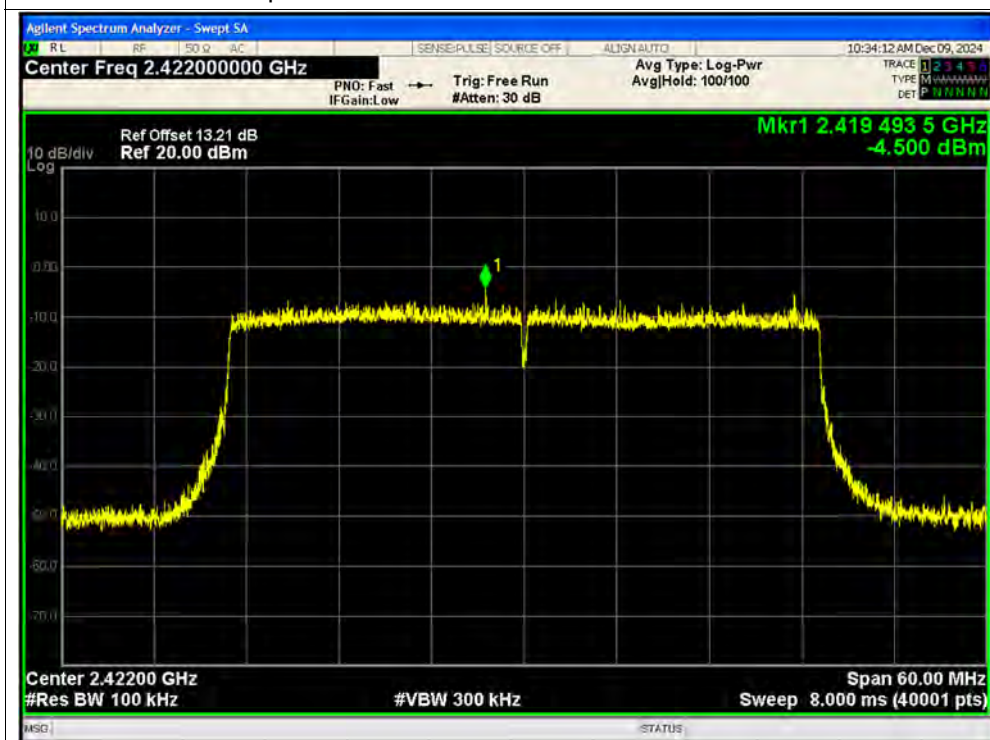
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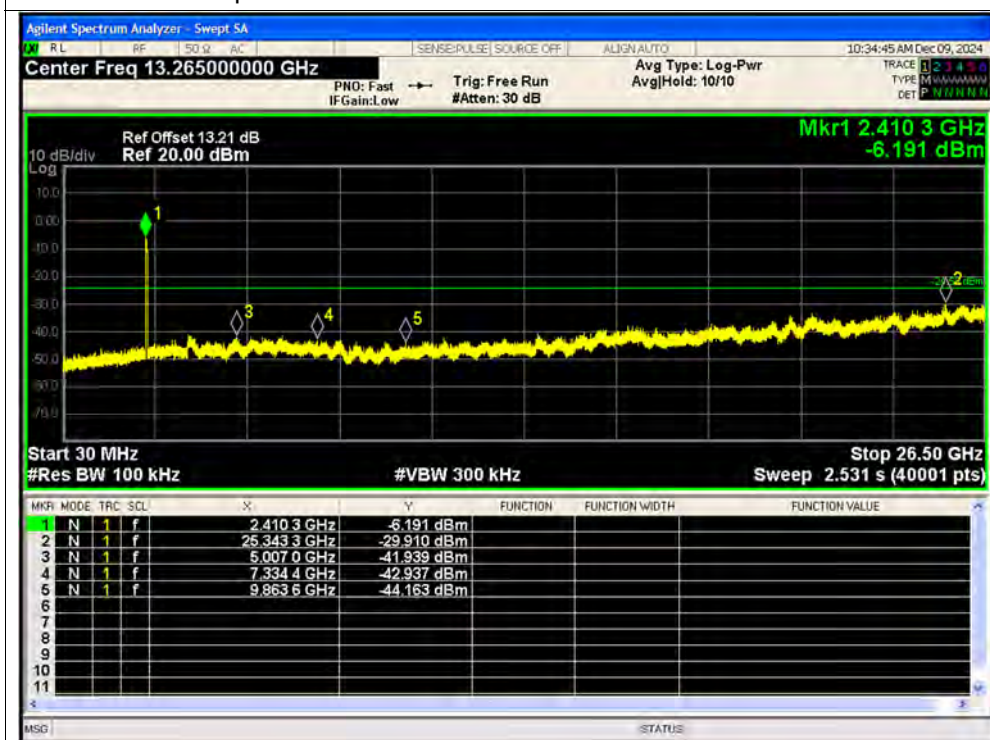
Tx. Spurious NVNT ax40 2452MHz Ant2 Emission SISO



Tx. Spurious NVNT ax40 2422MHz Ant1 Ref MIMO



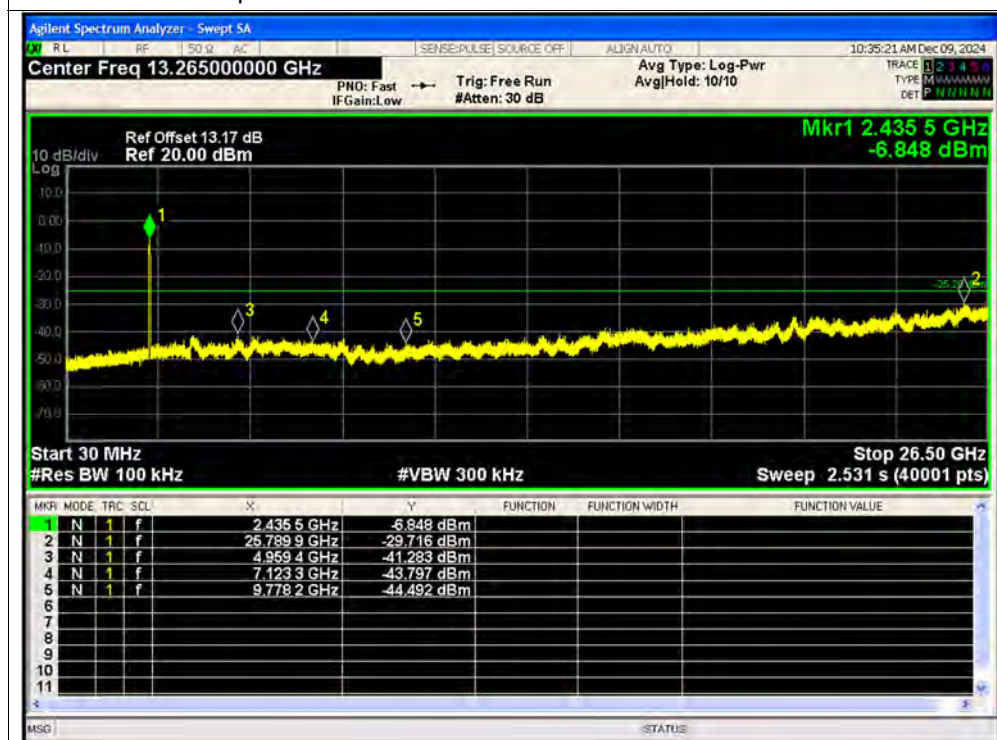
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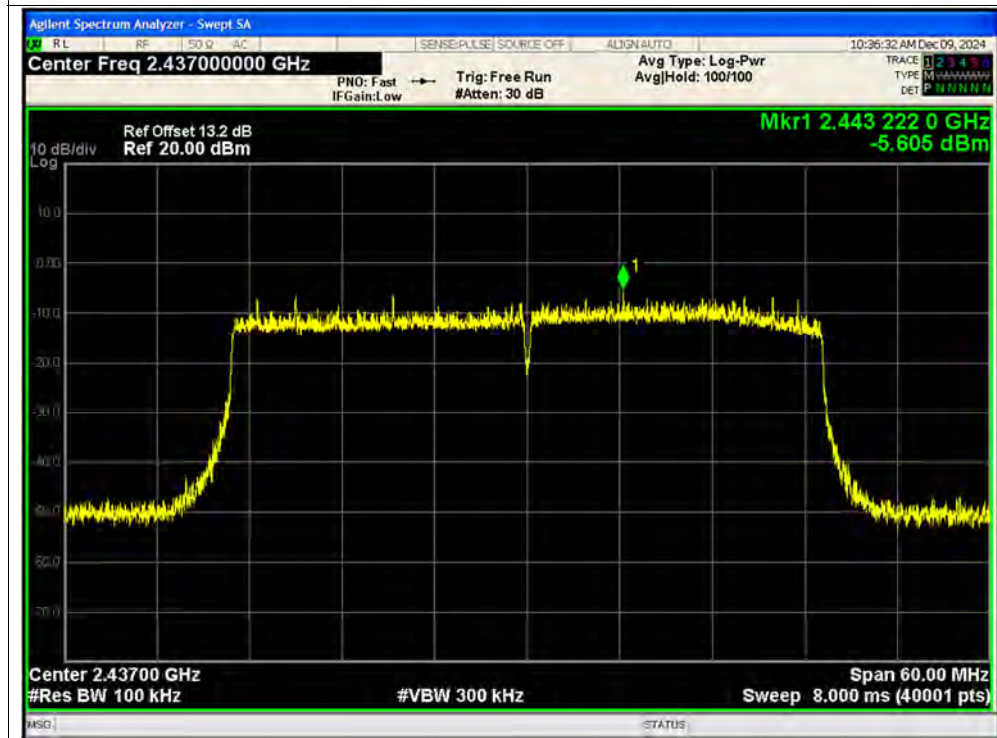
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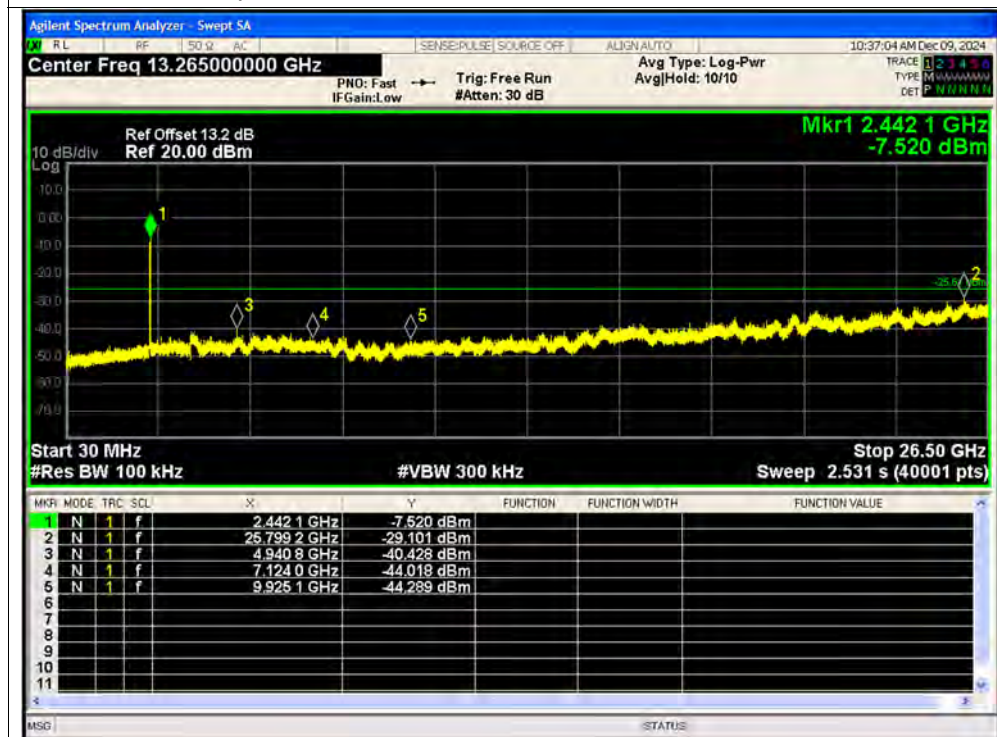
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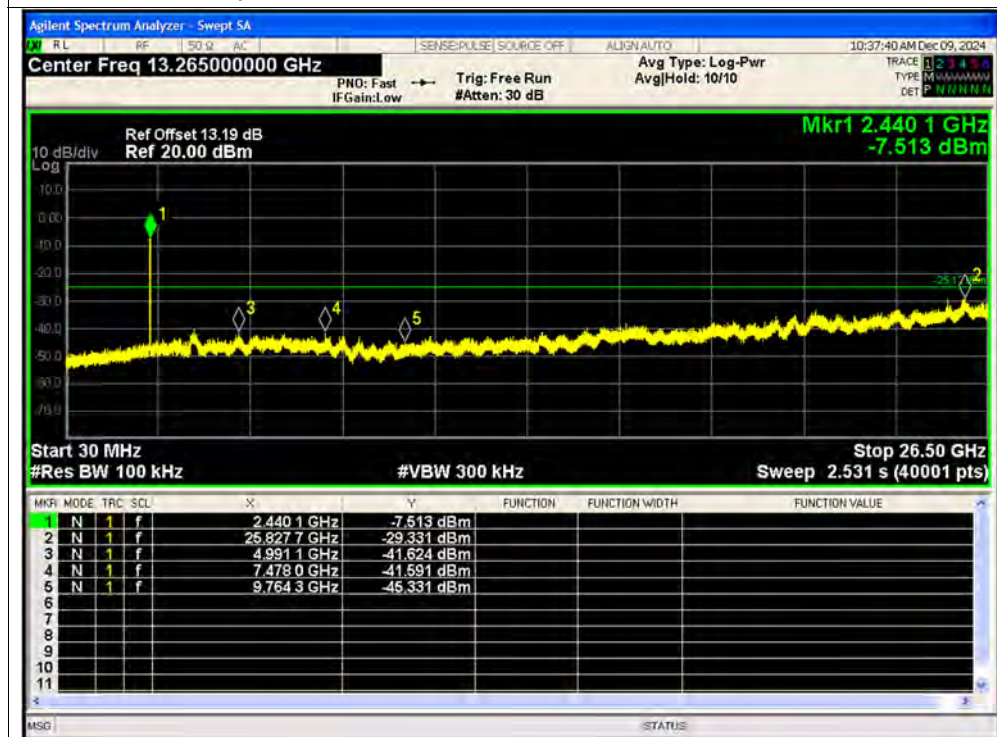
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Tx. Spurious NVNT ax40 2437MHz Ant2 Ref MIMO



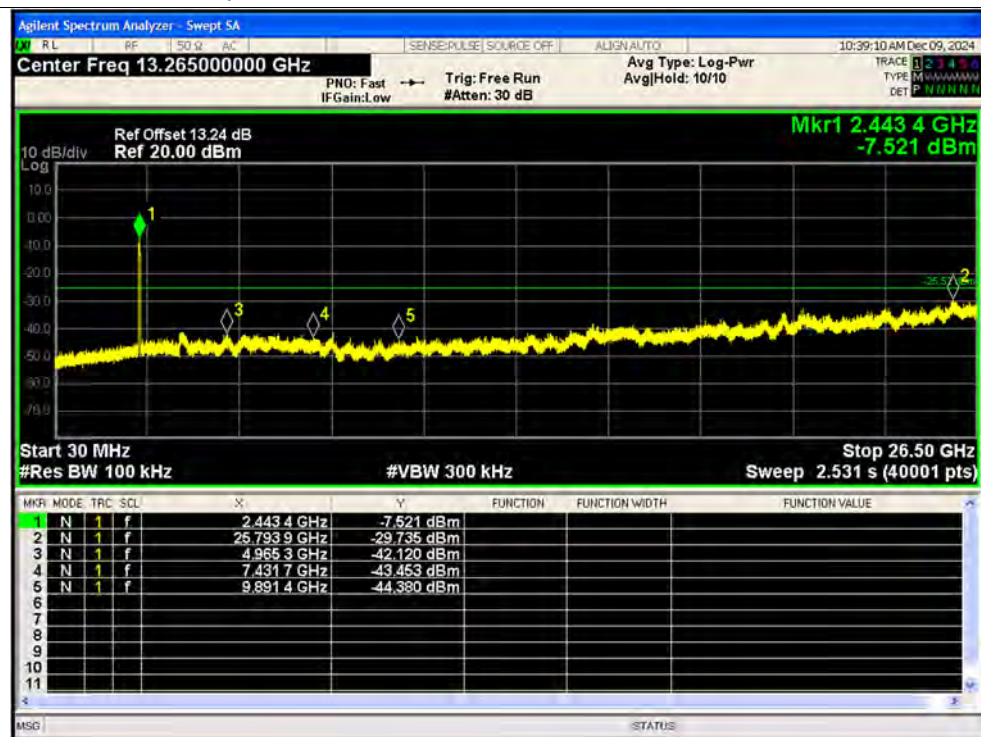
Tx. Spurious NVNT ax40 2437MHz Ant2 Emission MIMO



Tx. Spurious NVNT ax40 2452MHz Ant1 Ref MIMO



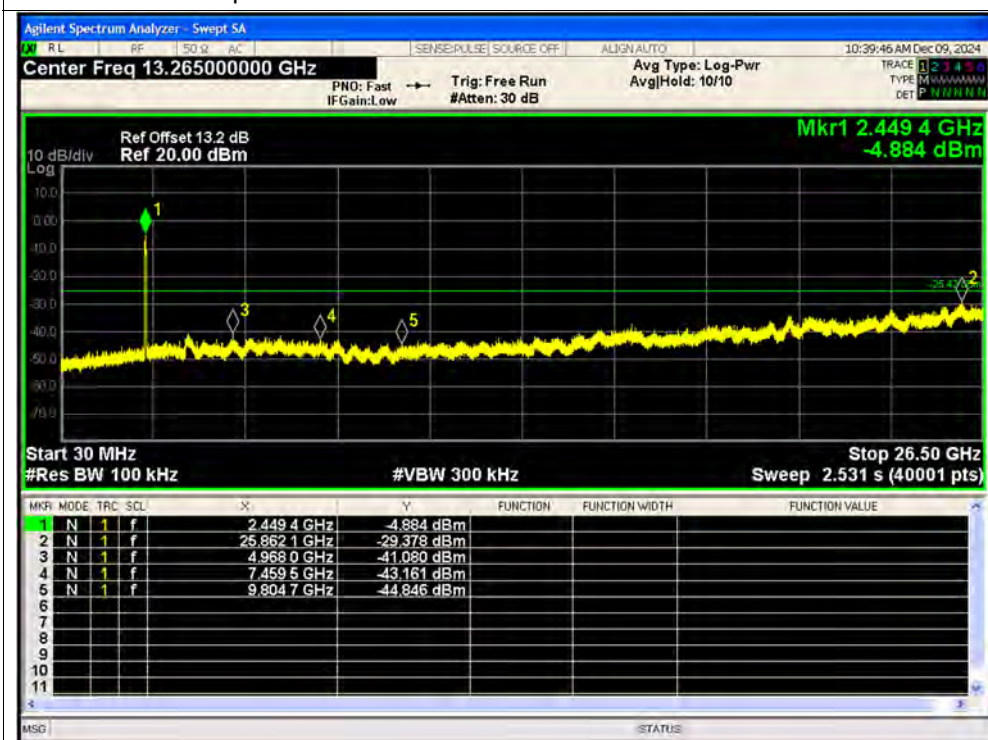
Tx. Spurious NVNT ax40 2452MHz Ant1 Emission MIMO



Tx. Spurious NVNT ax40 2452MHz Ant2 Ref MIMO



Tx. Spurious NVNT ax40 2452MHz Ant2 Emission MIMO



**A.6. Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b SISO	2412	Ant1	-51.62	-20	Pass
NVNT	b SISO	2462	Ant1	-56.77	-20	Pass
NVNT	b SISO	2412	Ant2	-50.61	-20	Pass
NVNT	b SISO	2462	Ant2	-53.26	-20	Pass
NVNT	g SISO	2412	Ant1	-39.11	-20	Pass
NVNT	g SISO	2462	Ant1	-49.52	-20	Pass
NVNT	g SISO	2412	Ant2	-40.52	-20	Pass
NVNT	g SISO	2462	Ant2	-49.11	-20	Pass
NVNT	n20 SISO	2412	Ant1	-40.58	-20	Pass
NVNT	n20 SISO	2462	Ant1	-48.32	-20	Pass
NVNT	n20 SISO	2412	Ant2	-40.01	-20	Pass
NVNT	n20 SISO	2462	Ant2	-48.55	-20	Pass
NVNT	n20 MIMO	2412	Ant1	-40.08	-20	Pass
NVNT	n20 MIMO	2412	Ant2	-39.68	-20	Pass
NVNT	n20 MIMO	2462	Ant1	-44.97	-20	Pass
NVNT	n20 MIMO	2462	Ant2	-45.51	-20	Pass
NVNT	n40 SISO	2422	Ant1	-39.78	-20	Pass
NVNT	n40 SISO	2452	Ant1	-46.89	-20	Pass
NVNT	n40 SISO	2422	Ant2	-40.72	-20	Pass
NVNT	n40 SISO	2452	Ant2	-47.06	-20	Pass
NVNT	n40 MIMO	2422	Ant1	-41.76	-20	Pass
NVNT	n40 MIMO	2422	Ant2	-42.47	-20	Pass
NVNT	n40 MIMO	2452	Ant1	-44.79	-20	Pass
NVNT	n40 MIMO	2452	Ant2	-44.7	-20	Pass
NVNT	ax20 SISO	2412	Ant1	-40.11	-20	Pass
NVNT	ax20 SISO	2462	Ant1	-45.53	-20	Pass
NVNT	ax20 SISO	2412	Ant2	-39.78	-20	Pass
NVNT	ax20 SISO	2462	Ant2	-46.05	-20	Pass
NVNT	ax20 MIMO	2412	Ant1	-38.12	-20	Pass
NVNT	ax20 MIMO	2412	Ant2	-39.94	-20	Pass
NVNT	ax20 MIMO	2462	Ant1	-43.24	-20	Pass
NVNT	ax20 MIMO	2462	Ant2	-43.53	-20	Pass
NVNT	ax40 SISO	2422	Ant1	-41.66	-20	Pass
NVNT	ax40 SISO	2452	Ant1	-44.59	-20	Pass
NVNT	ax40 SISO	2422	Ant2	-42.33	-20	Pass
NVNT	ax40 SISO	2452	Ant2	-45.34	-20	Pass



REPORT No.: SZ24100189W05

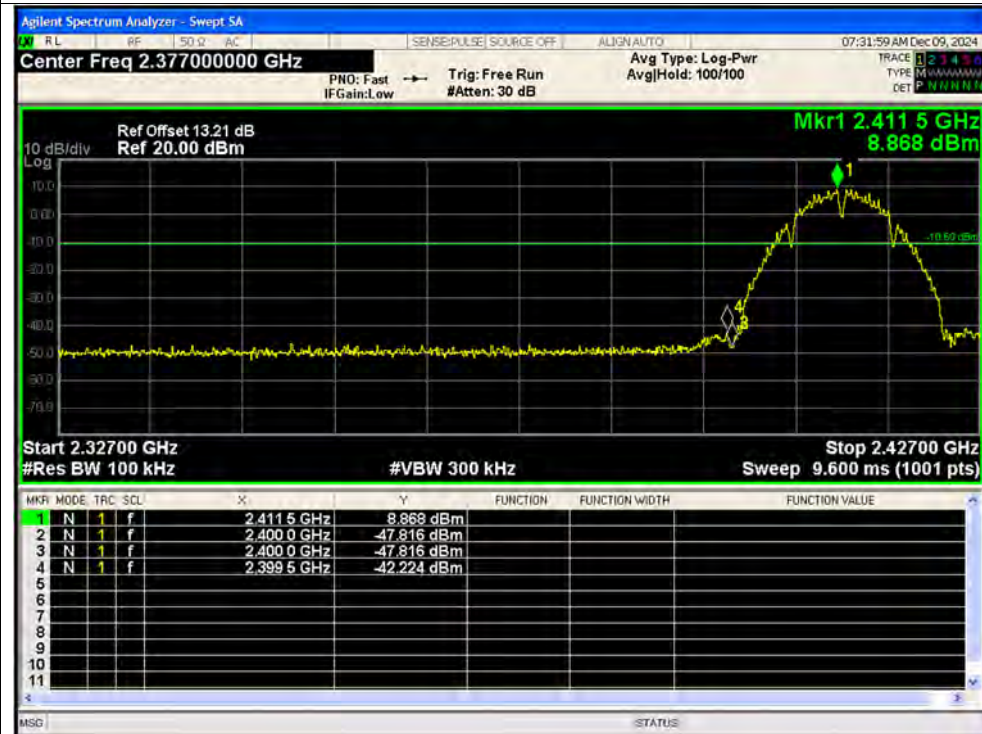
NVNT	ax40 MIMO	2422	Ant1	-40.21	-20	Pass
NVNT	ax40 MIMO	2422	Ant2	-41.13	-20	Pass
NVNT	ax40 MIMO	2452	Ant1	-42.24	-20	Pass
NVNT	ax40 MIMO	2452	Ant2	-43.22	-20	Pass

Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref SISO



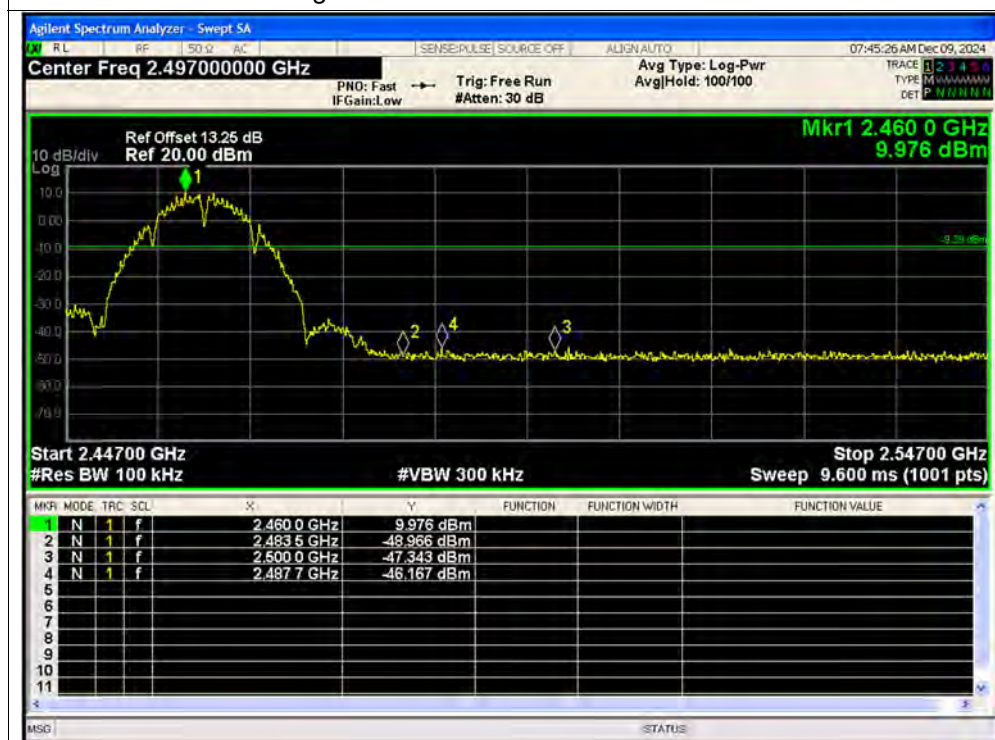
Band Edge NVNT b 2412MHz Ant1 Emission SISO



Band Edge NVNT b 2462MHz Ant1 Ref SISO



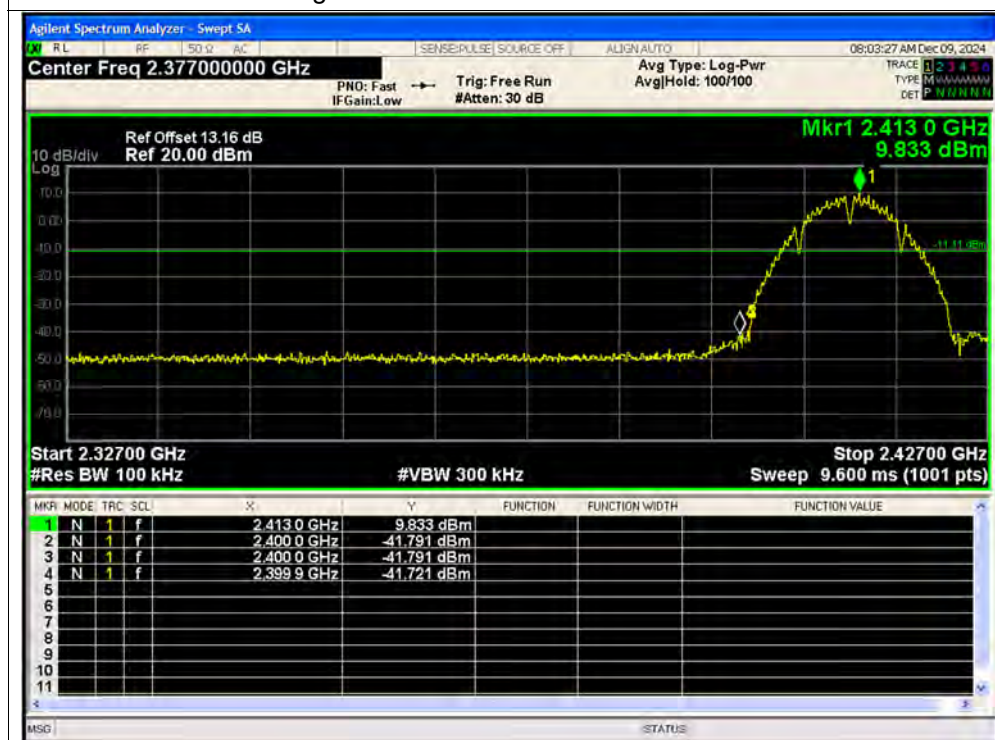
Band Edge NVNT b 2462MHz Ant1 Emission SISO



Band Edge NVNT b 2412MHz Ant2 Ref SISO



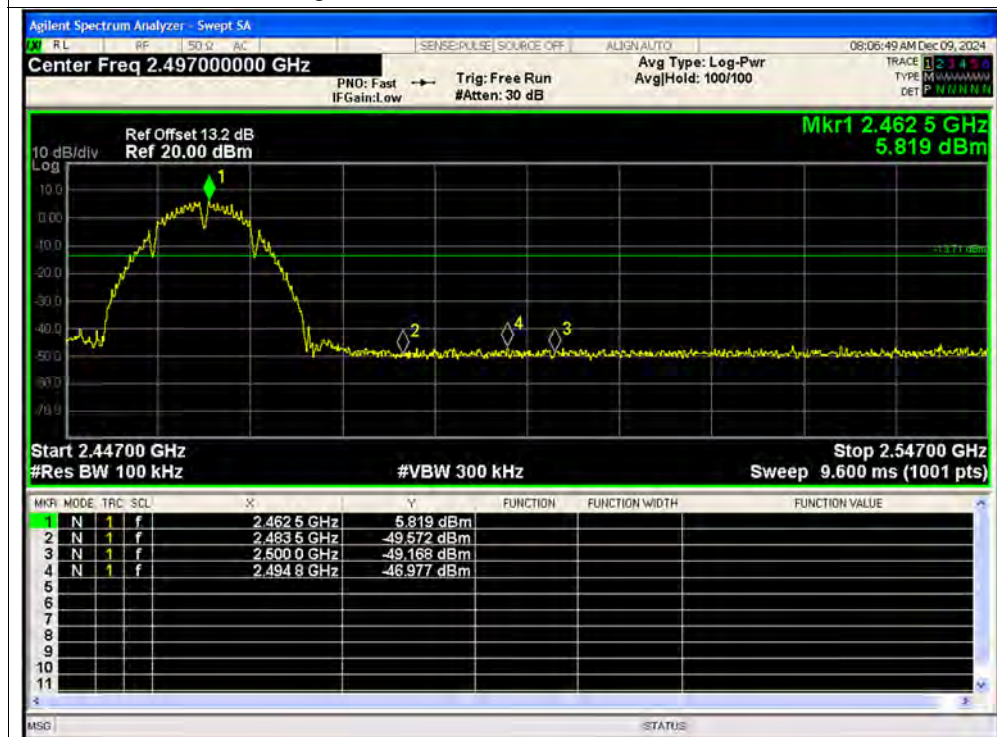
Band Edge NVNT b 2412MHz Ant2 Emission SISO



Band Edge NVNT b 2462MHz Ant2 Ref SISO



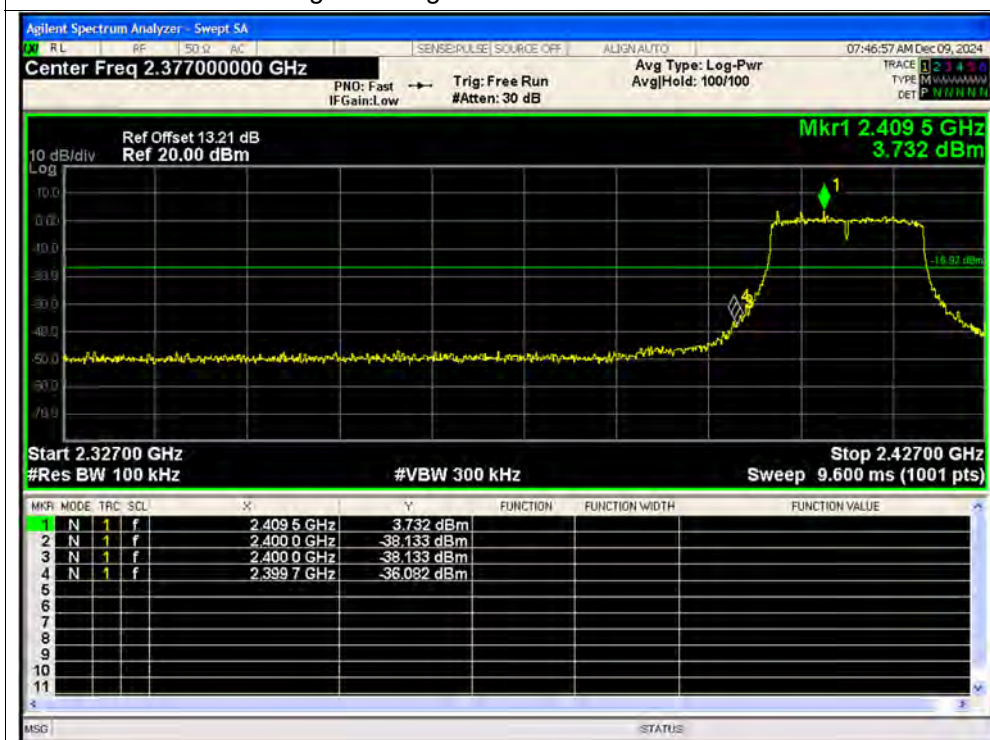
Band Edge NVNT b 2462MHz Ant2 Emission SISO



Band Edge NVNT g 2412MHz Ant1 Ref SISO



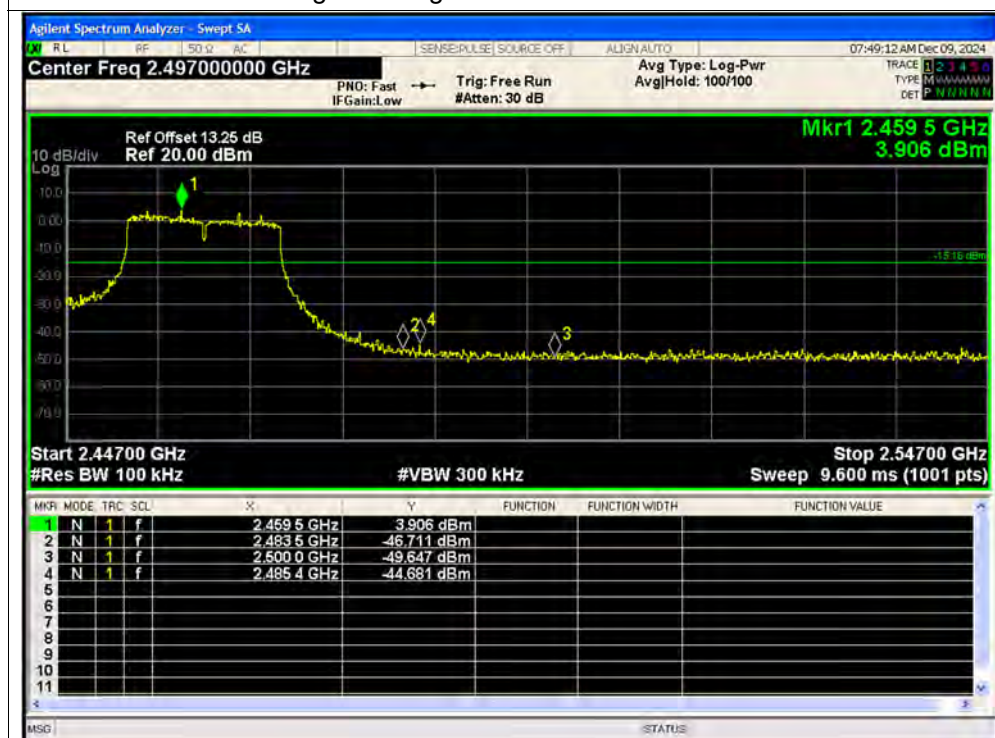
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Band Edge NVNT g 2462MHz Ant1 Ref SISO



Band Edge NVNT g 2462MHz Ant1 Emission SISO

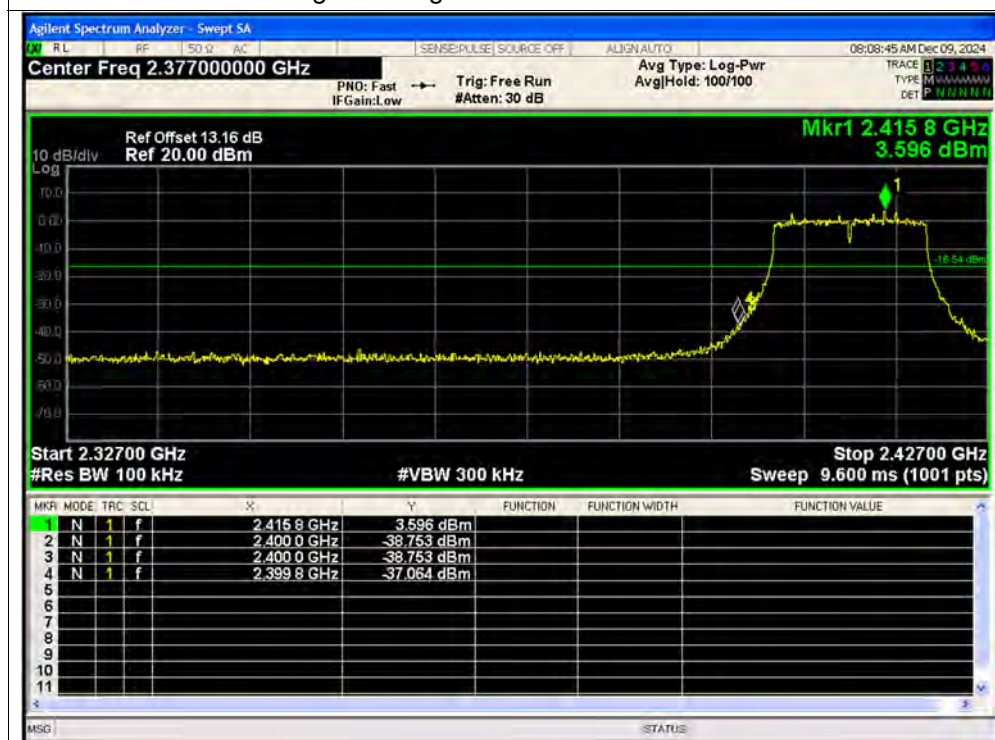




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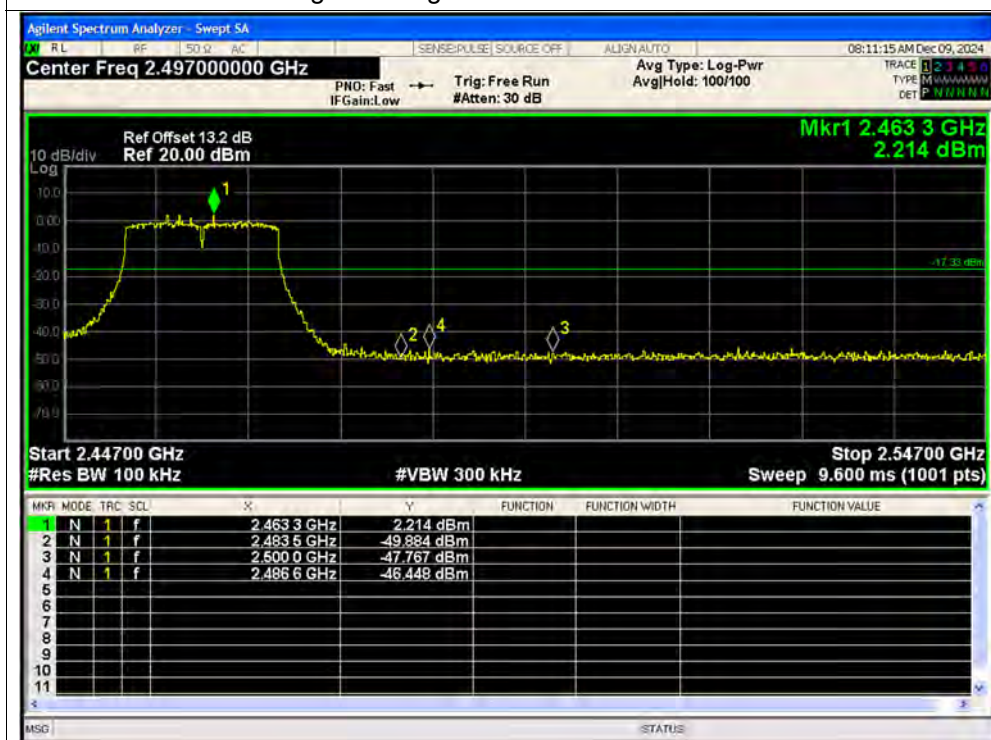
Band Edge NVNT g 2412MHz Ant2 Emission SISO



Band Edge NVNT g 2462MHz Ant2 Ref SISO



Band Edge NVNT g 2462MHz Ant2 Emission SISO

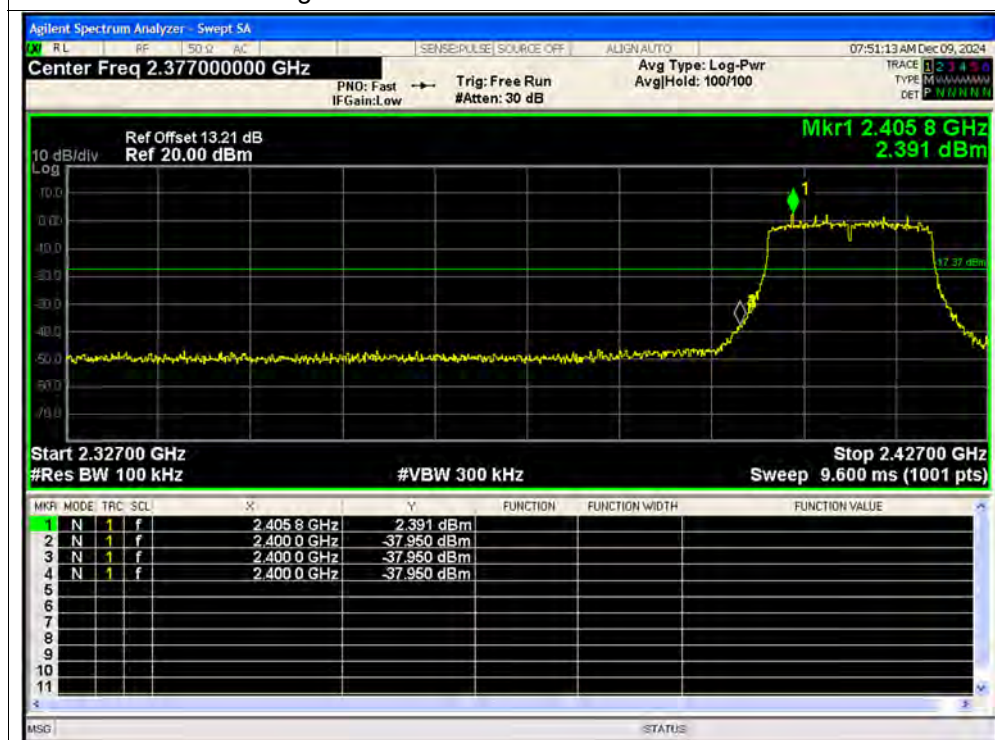




Band Edge NVNT n20 2412MHz Ant1 Ref SISO



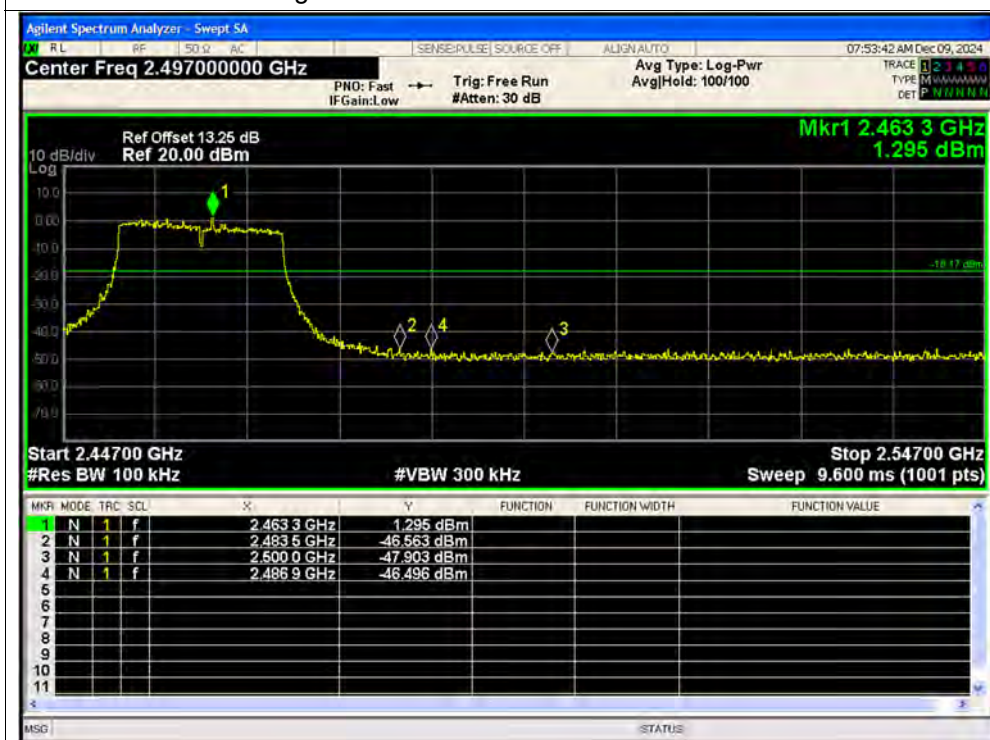
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Band Edge NVNT n20 2462MHz Ant1 Ref SISO



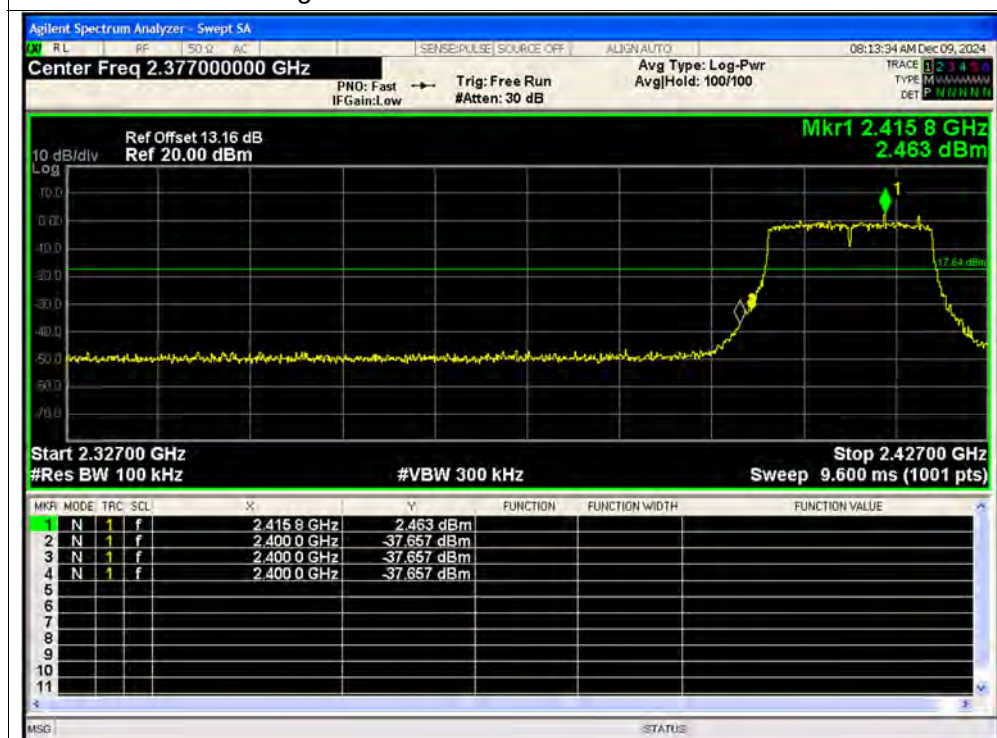
Band Edge NVNT n20 2462MHz Ant1 Emission SISO



Band Edge NVNT n20 2412MHz Ant2 Ref SISO



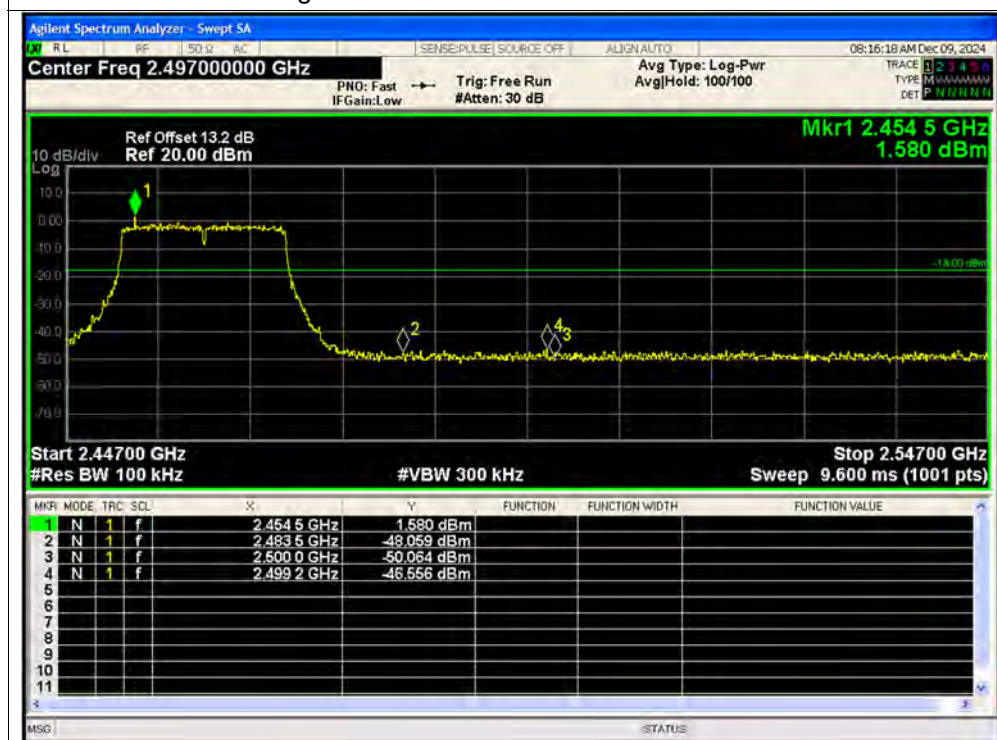
Band Edge NVNT n20 2412MHz Ant2 Emission SISO



Band Edge NVNT n20 2462MHz Ant2 Ref SISO



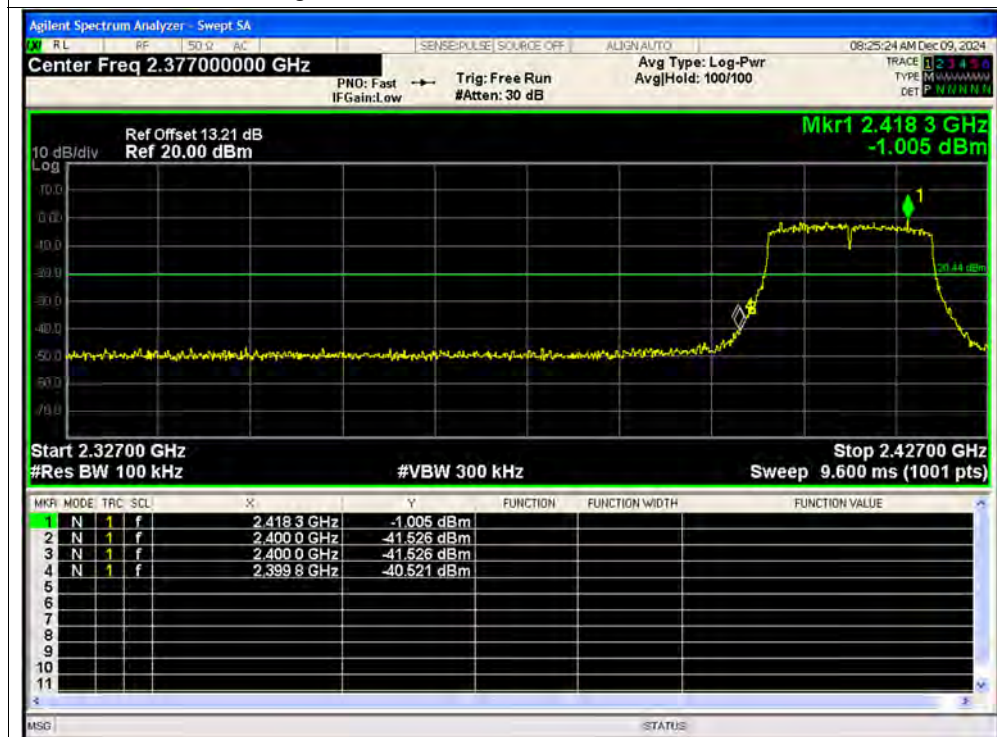
Band Edge NVNT n20 2462MHz Ant2 Emission SISO



Band Edge NVNT n20 2412MHz Ant1 Ref MIMO



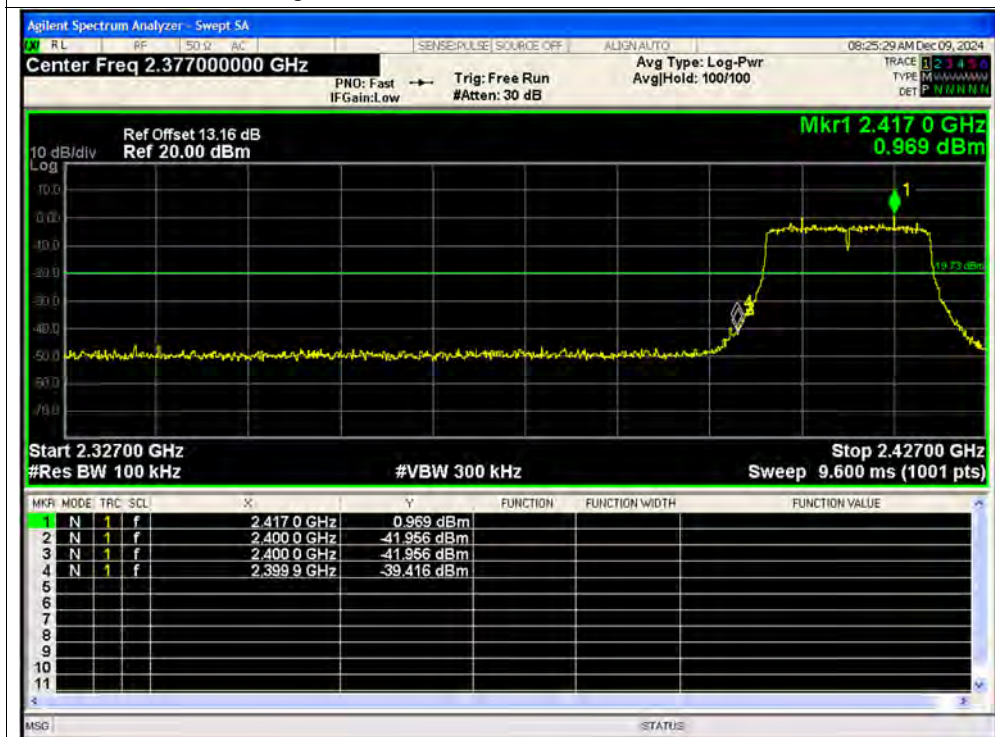
Band Edge NVNT n20 2412MHz Ant1 Emission MIMO



Band Edge NVNT n20 2412MHz Ant2 Ref MIMO



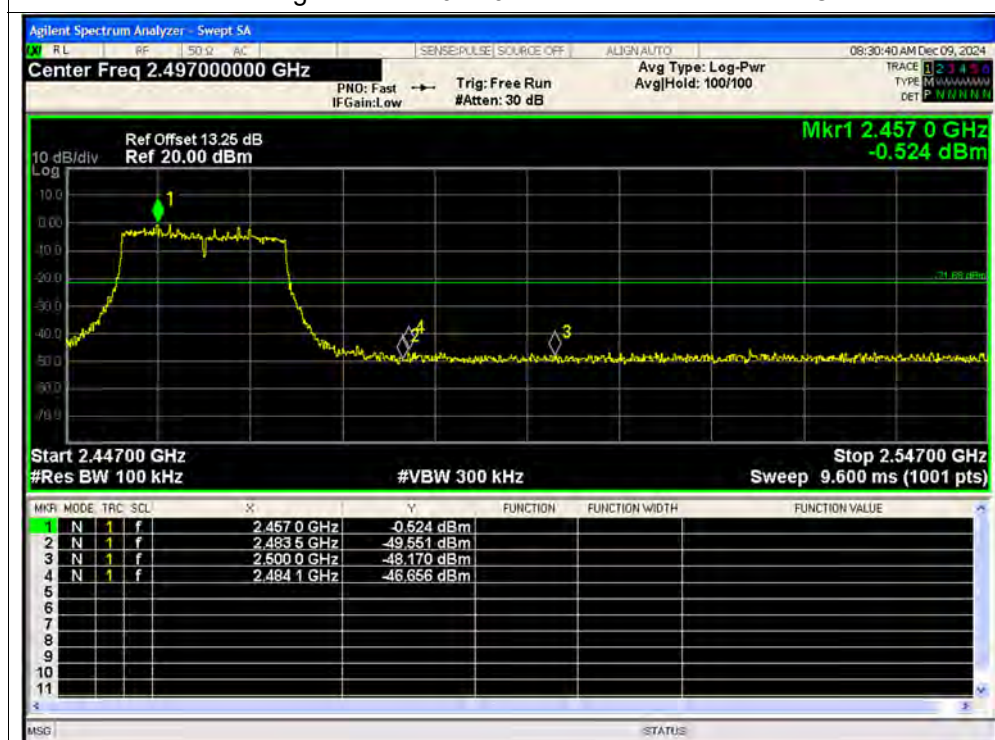
Band Edge NVNT n20 2412MHz Ant2 Emission MIMO



Band Edge NVNT n20 2462MHz Ant1 Ref MIMO



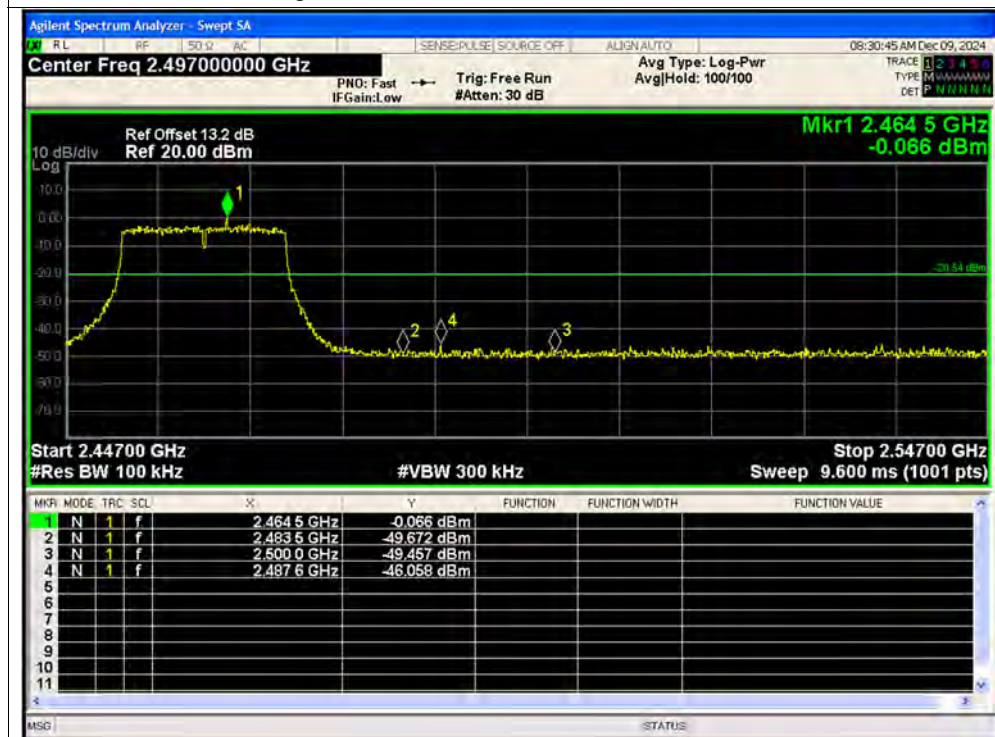
Band Edge NVNT n20 2462MHz Ant1 Emission MIMO



Band Edge NVNT n20 2462MHz Ant2 Ref MIMO



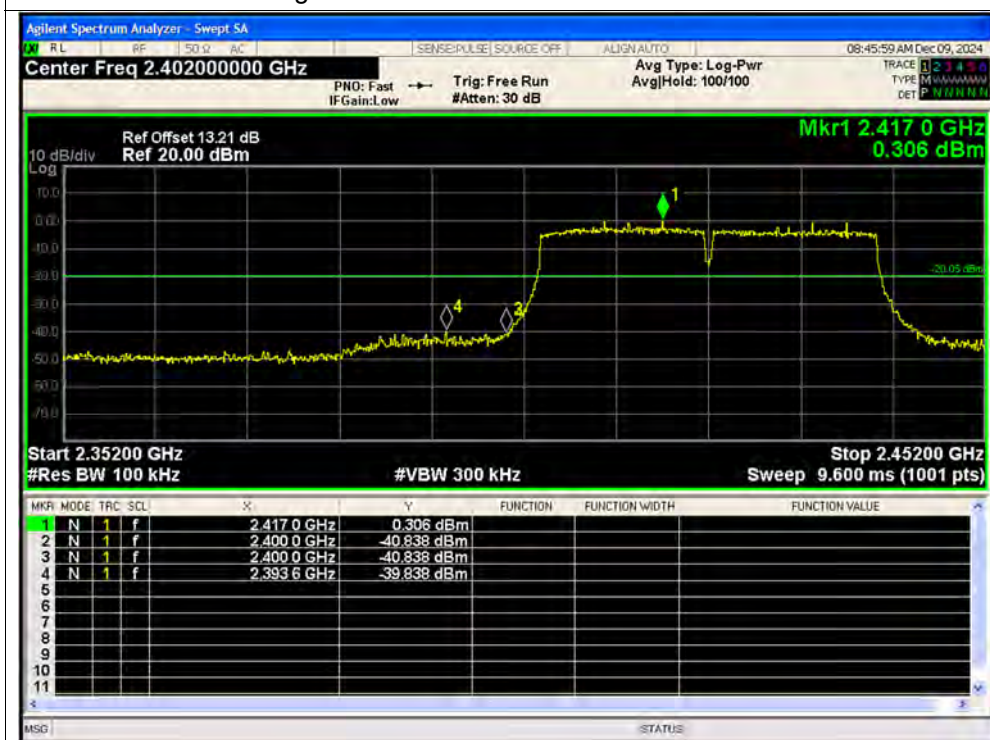
Band Edge NVNT n20 2462MHz Ant2 Emission MIMO



Band Edge NVNT n40 2422MHz Ant1 Ref SISO



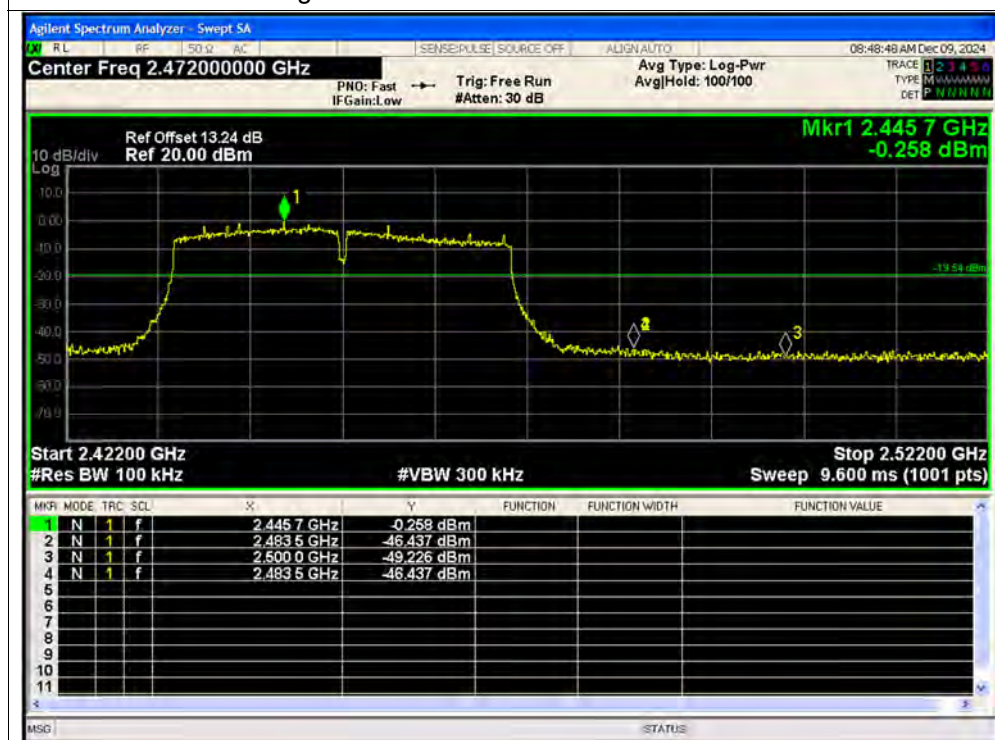
Band Edge NVNT n40 2422MHz Ant1 Emission SISO



Band Edge NVNT n40 2452MHz Ant1 Ref SISO



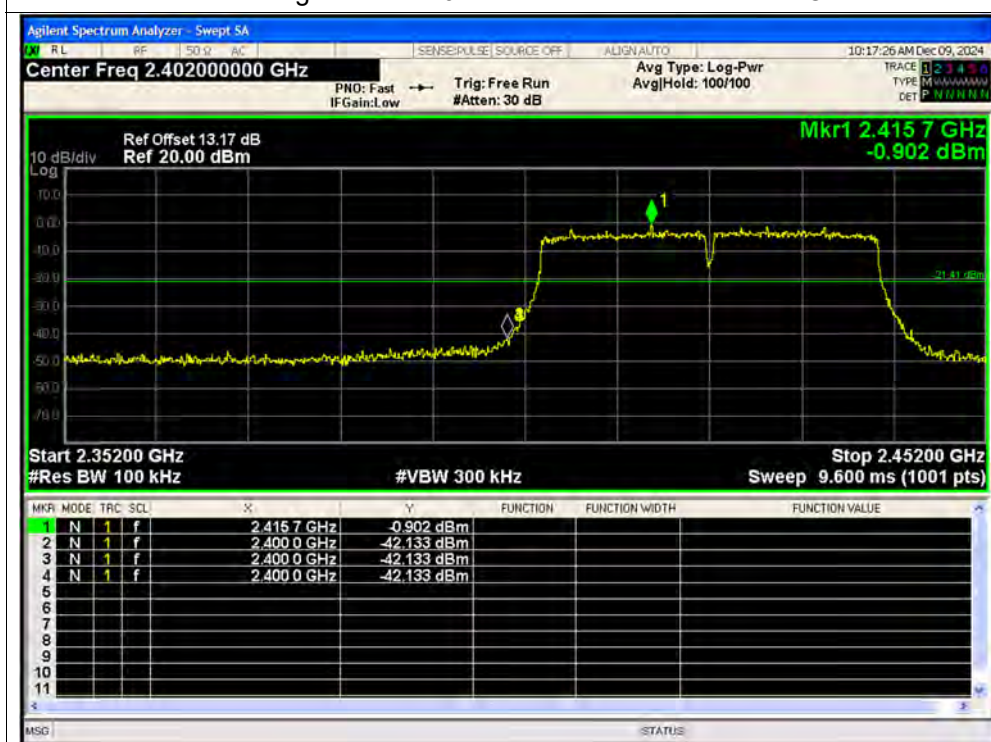
Band Edge NVNT n40 2452MHz Ant1 Emission SISO



Band Edge NVNT n40 2422MHz Ant2 Ref SISO



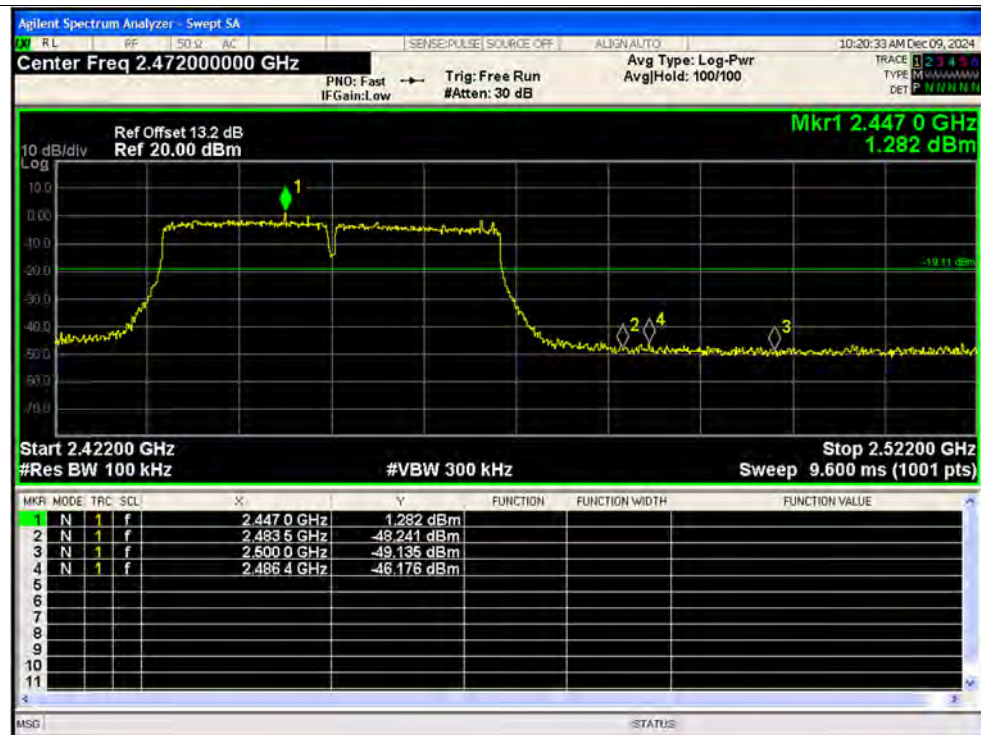
Band Edge NVNT n40 2422MHz Ant2 Emission SISO



Band Edge NVNT n40 2452MHz Ant2 Ref SISO



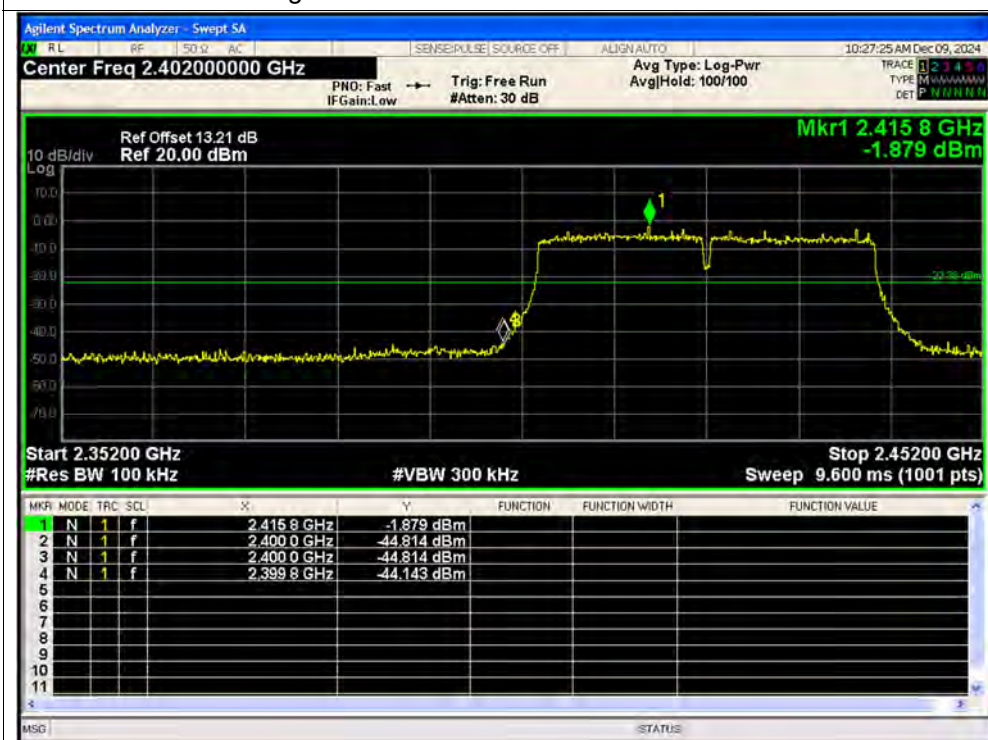
Band Edge NVNT n40 2452MHz Ant2 Emission SISO



Band Edge NVNT n40 2422MHz Ant1 Ref MIMO



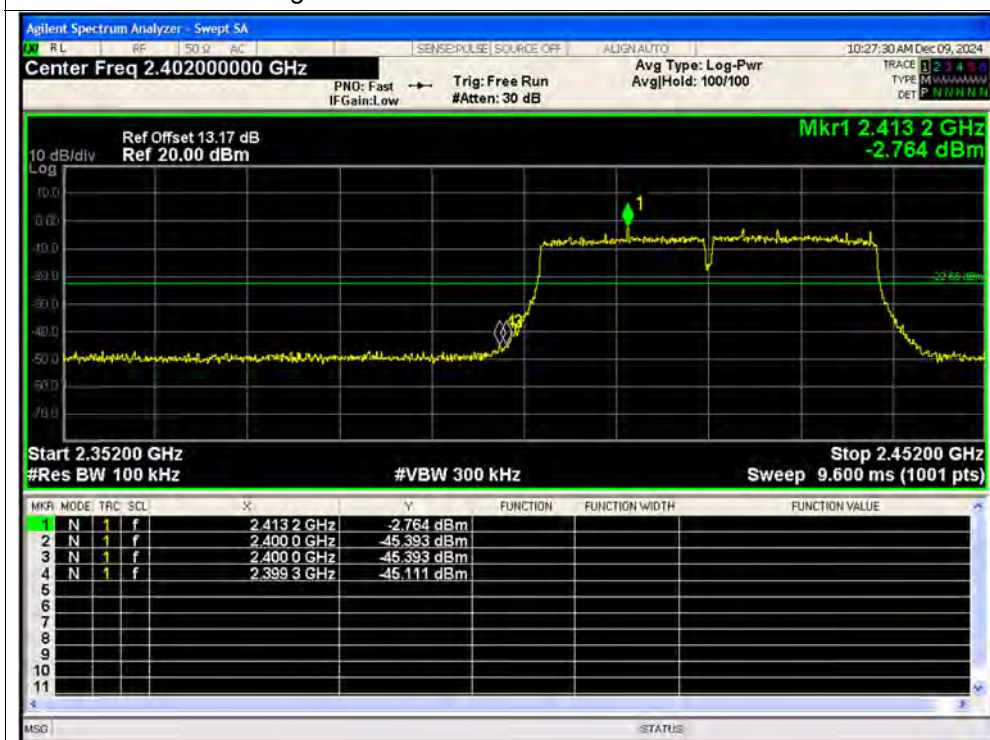
Band Edge NVNT n40 2422MHz Ant1 Emission MIMO



Band Edge NVNT n40 2422MHz Ant2 Ref MIMO



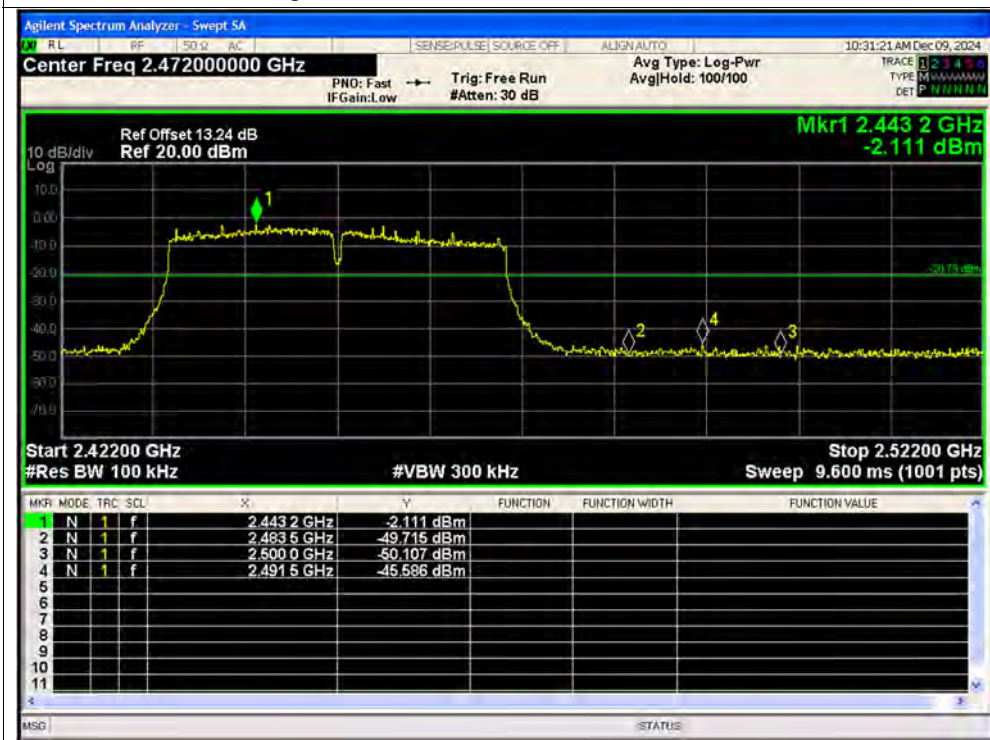
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Band Edge NVNT n40 2452MHz Ant1 Ref MIMO



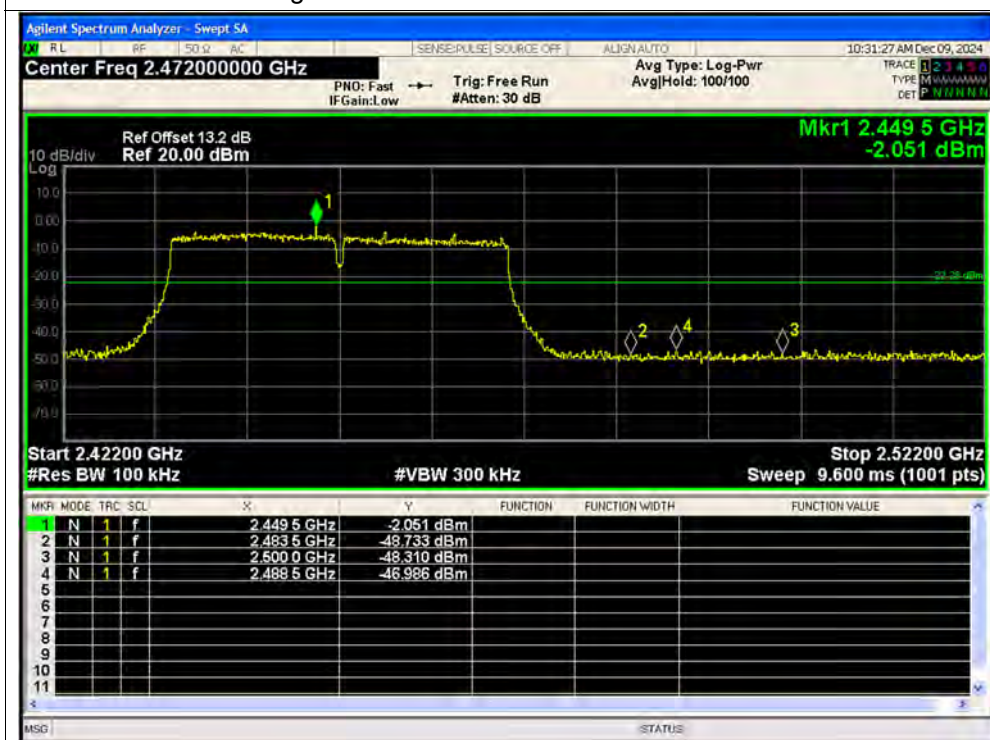
Band Edge NVNT n40 2452MHz Ant1 Emission MIMO



Band Edge NVNT n40 2452MHz Ant2 Ref MIMO



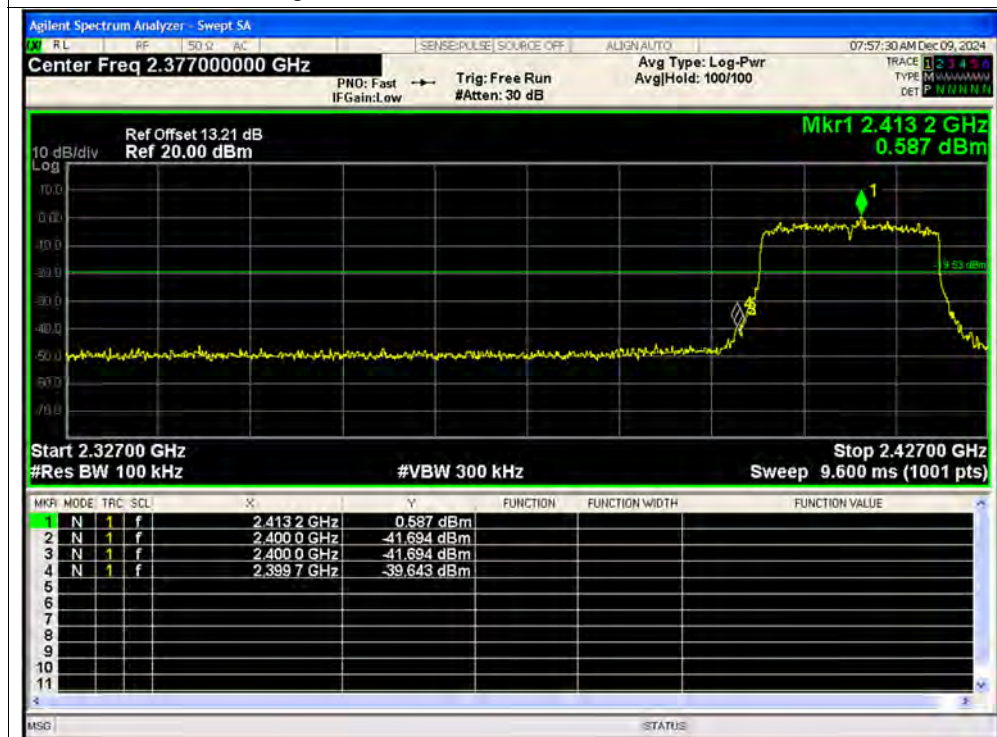
Band Edge NVNT n40 2452MHz Ant2 Emission MIMO



Band Edge NVNT ax20 2412MHz Ant1 Ref SISO



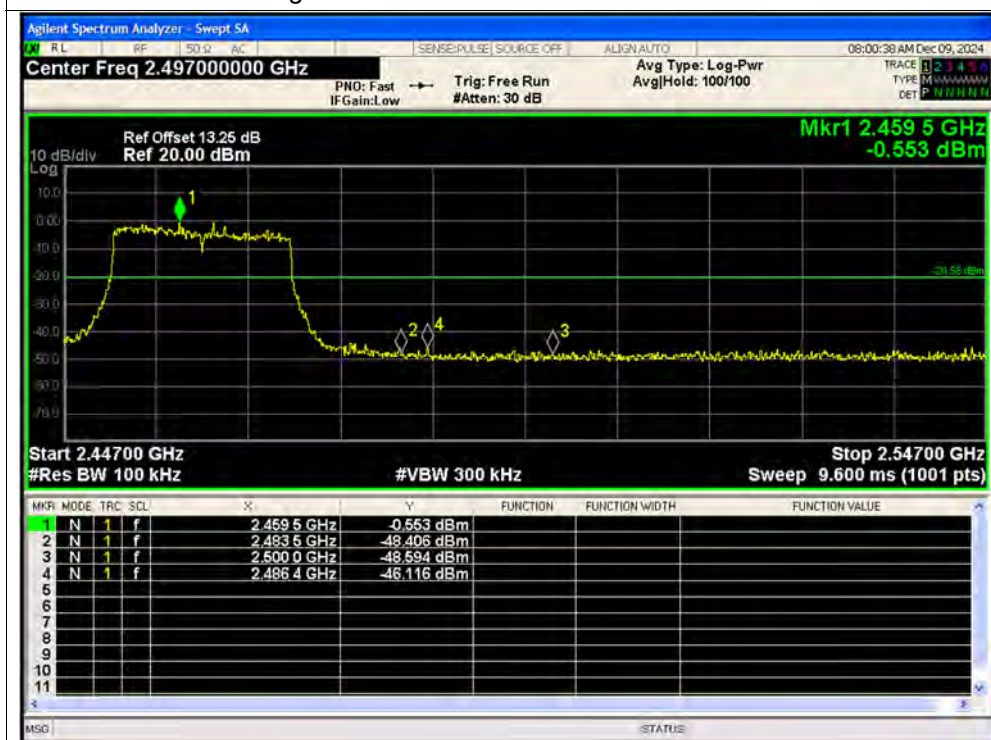
Band Edge NVNT ax20 2412MHz Ant1 Emission SISO



Band Edge NVNT ax20 2462MHz Ant1 Ref SISO



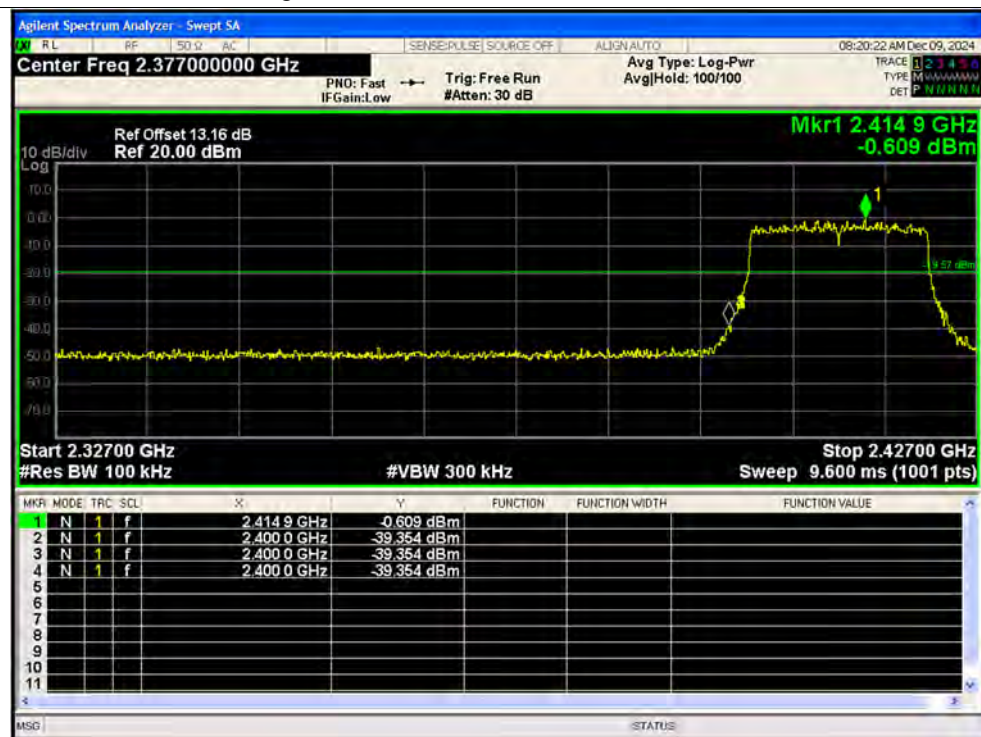
Band Edge NVNT ax20 2462MHz Ant1 Emission SISO



Band Edge NVNT ax20 2412MHz Ant2 Ref SISO



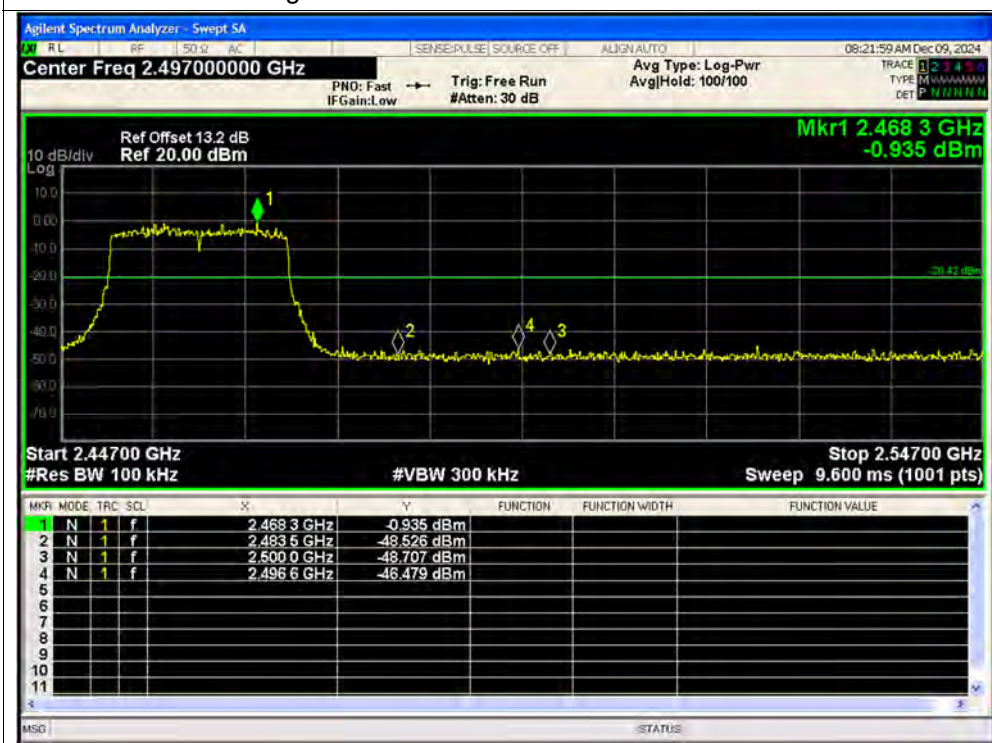
Band Edge NVNT ax20 2412MHz Ant2 Emission SISO



Band Edge NVNT ax20 2462MHz Ant2 Ref SISO



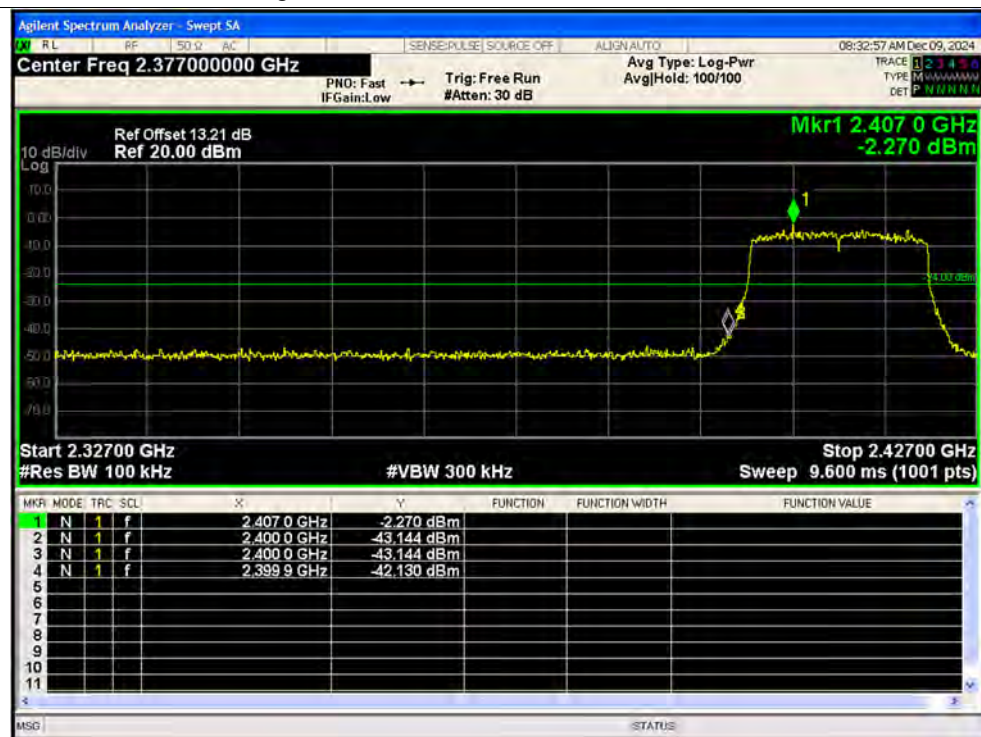
Band Edge NVNT ax20 2462MHz Ant2 Emission SISO



Band Edge NVNT ax20 2412MHz Ant1 Ref MIMO



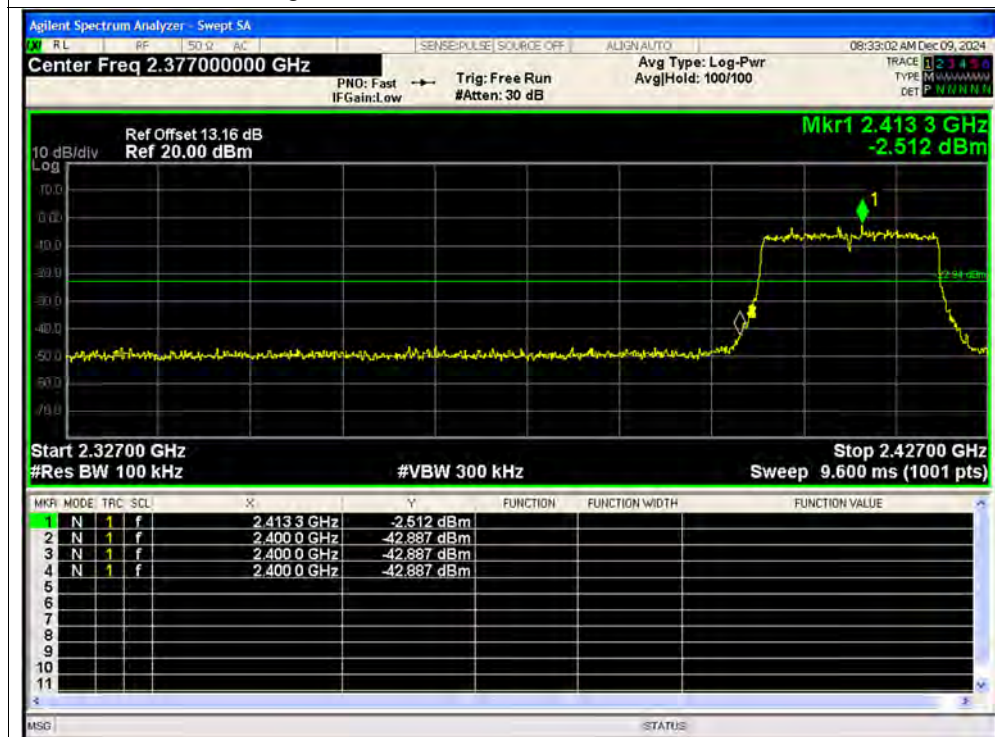
Band Edge NVNT ax20 2412MHz Ant1 Emission MIMO



Band Edge NVNT ax20 2412MHz Ant2 Ref MIMO



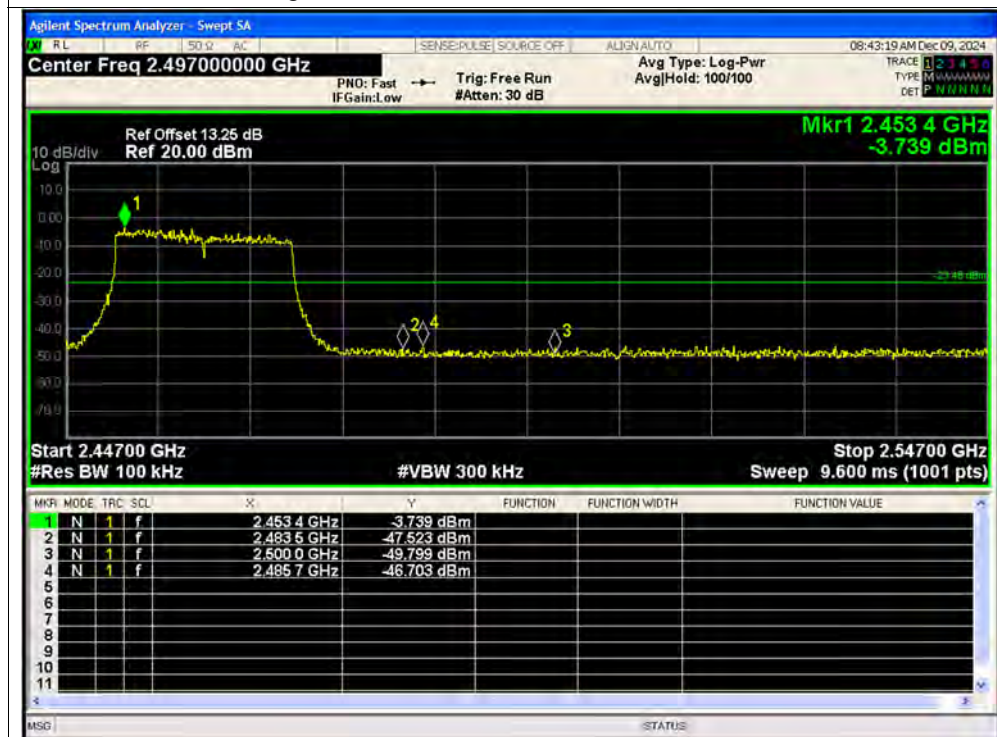
Band Edge NVNT ax20 2412MHz Ant2 Emission MIMO



Band Edge NVNT ax20 2462MHz Ant1 Ref MIMO



Band Edge NVNT ax20 2462MHz Ant1 Emission MIMO



Band Edge NVNT ax20 2462MHz Ant2 Ref MIMO



Band Edge NVNT ax20 2462MHz Ant2 Emission MIMO

