



Shenzhen Anbotek Compliance Laboratory Limited

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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline
400-003-0500
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-6dB Bandwidth NVNT b 2437MHz Ant0 SISO



-6dB Bandwidth NVNT b 2437MHz Ant1 SISO



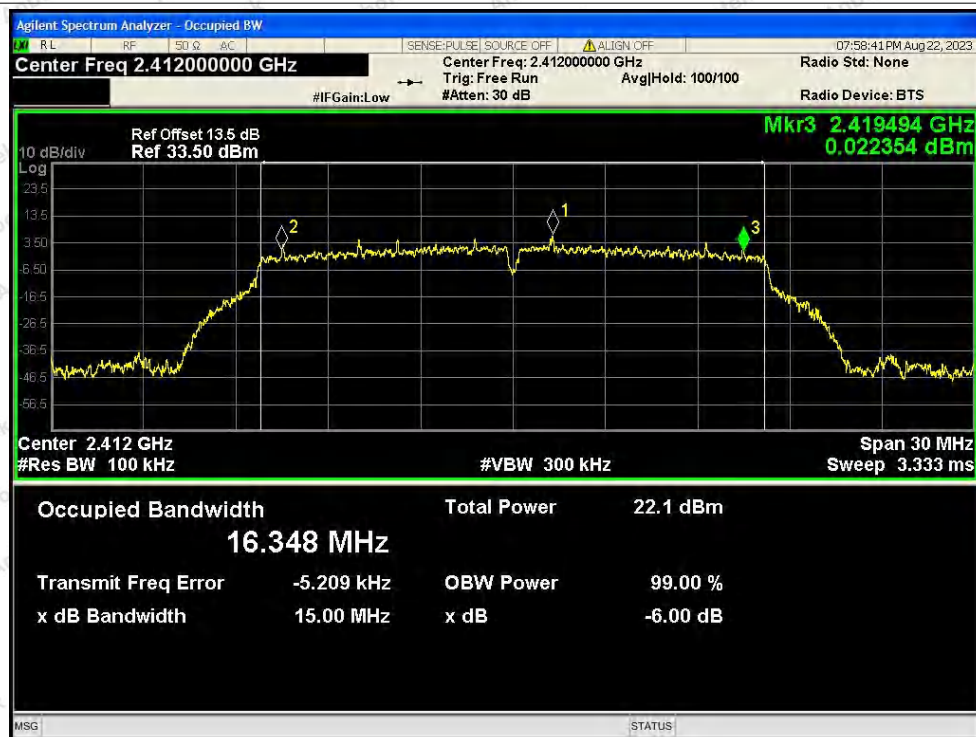
-6dB Bandwidth NVNT b 2462MHz Ant0 SISO



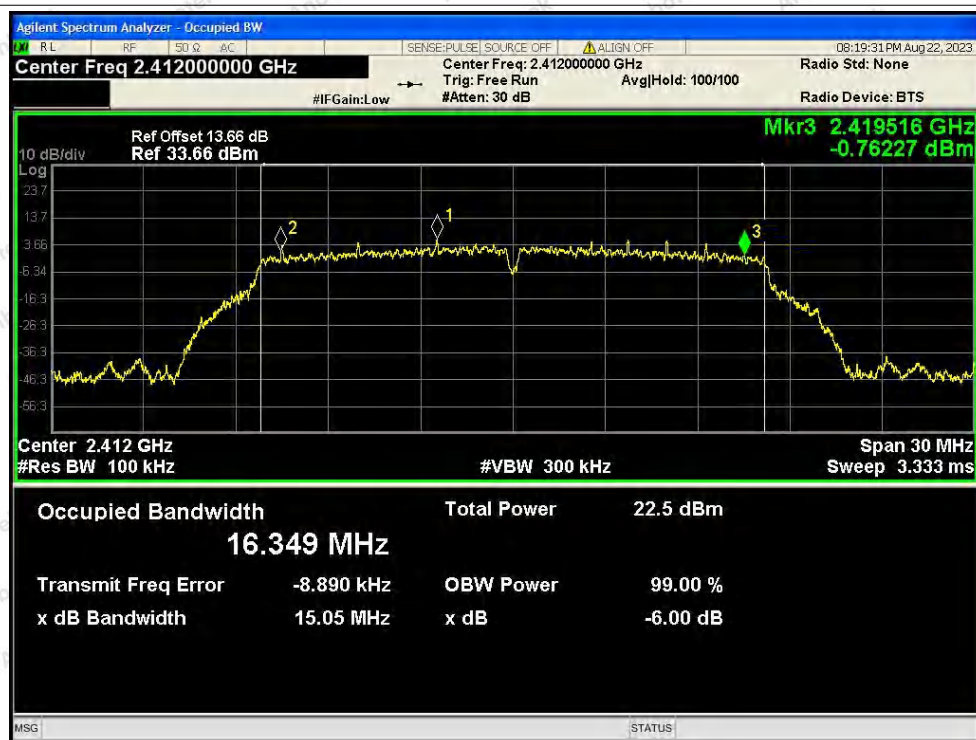
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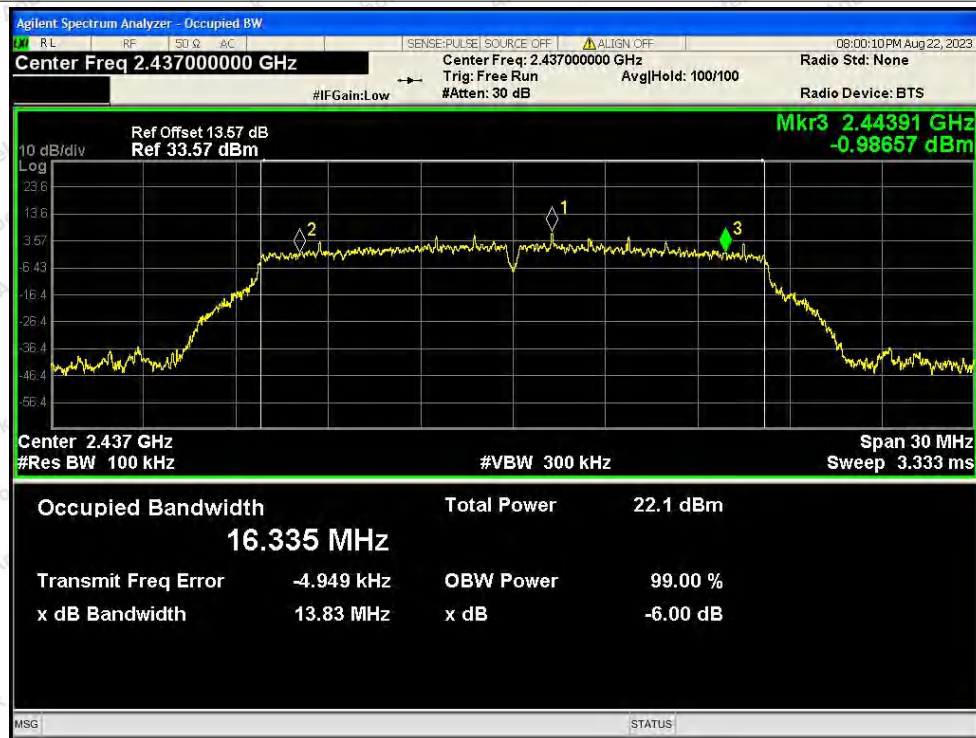
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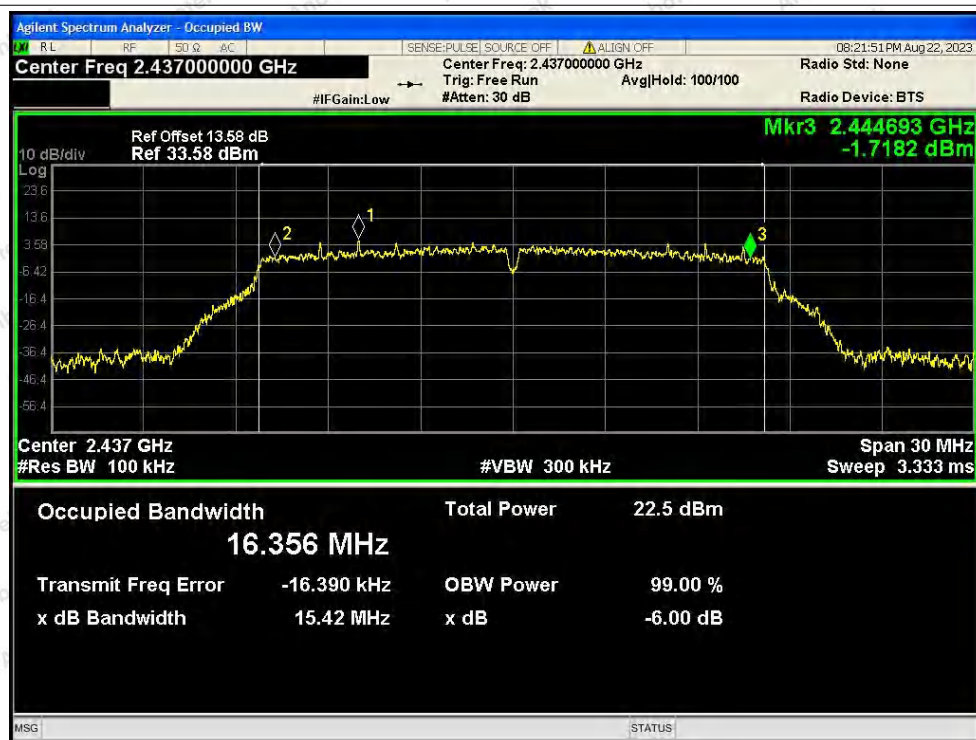
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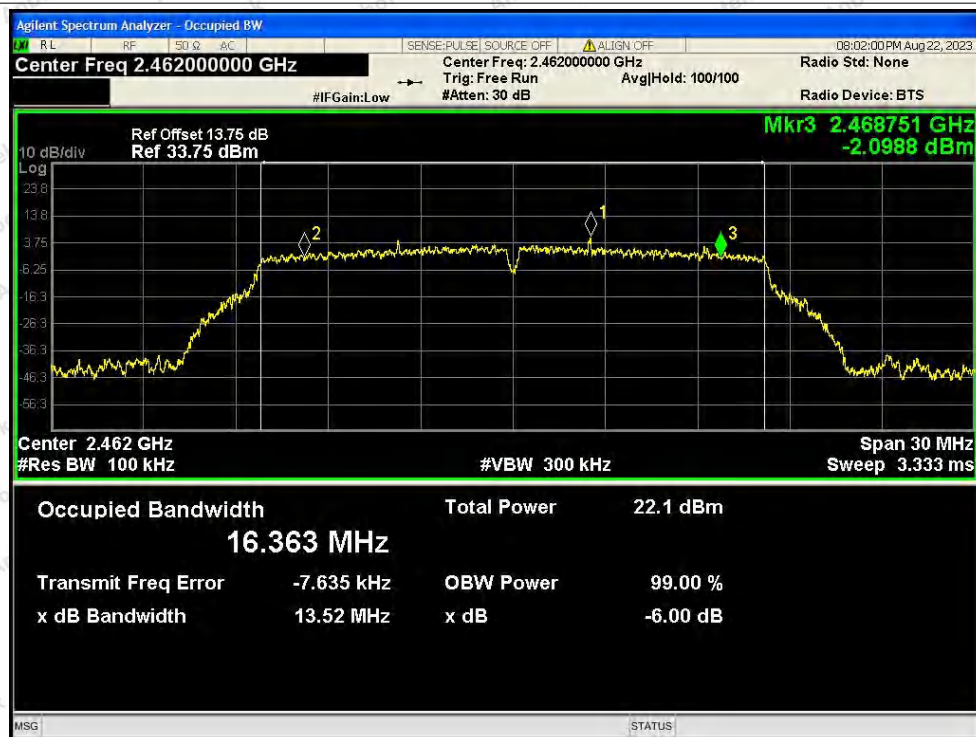
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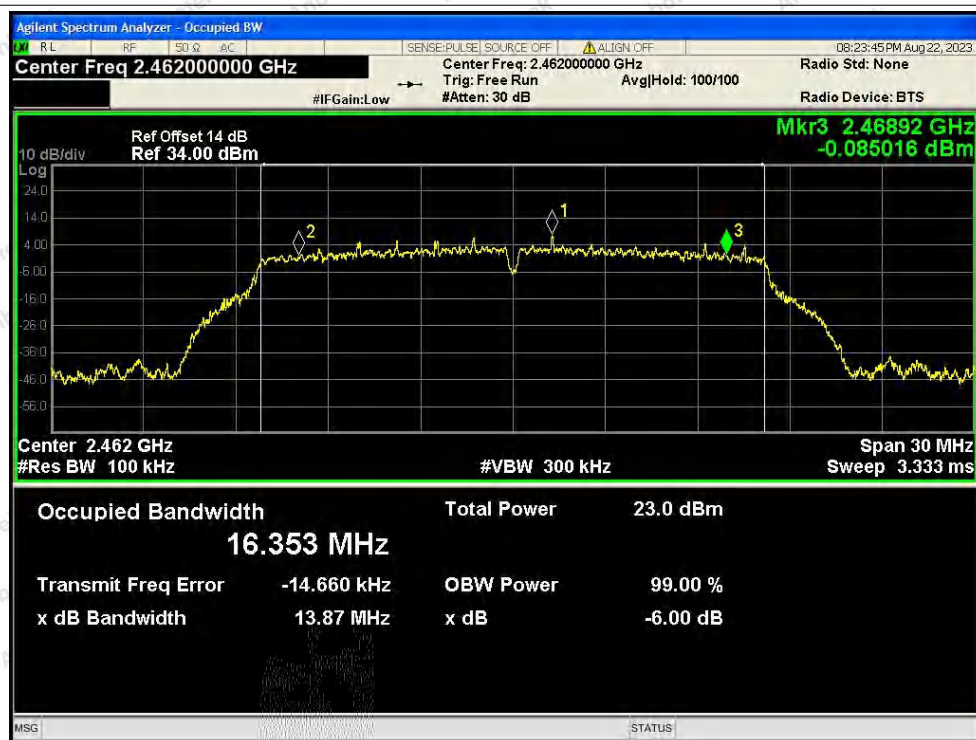
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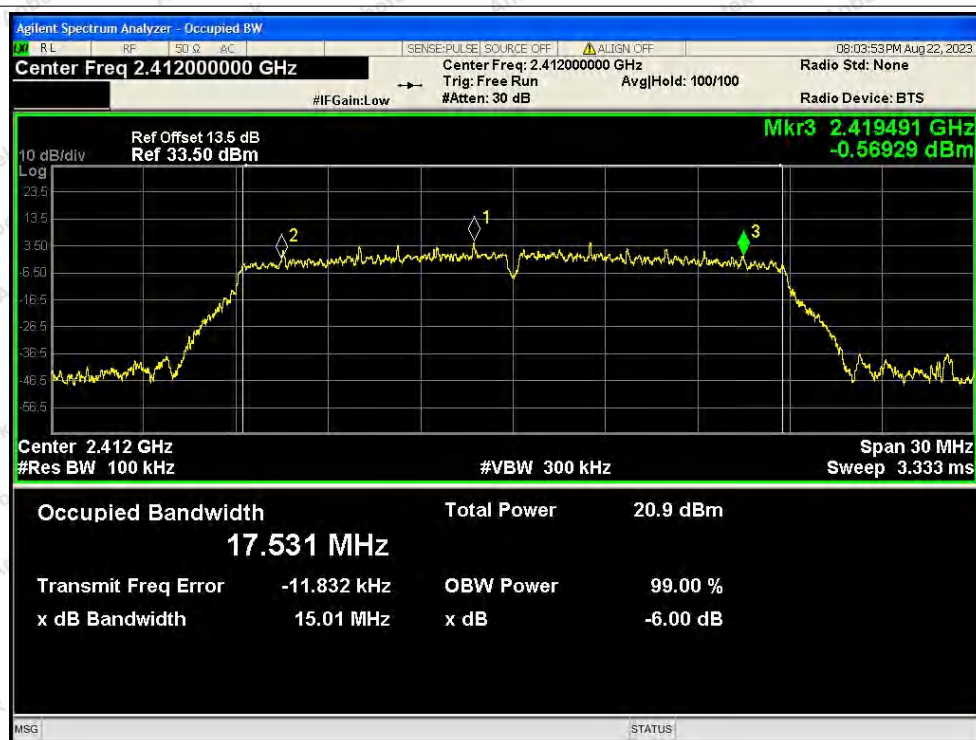
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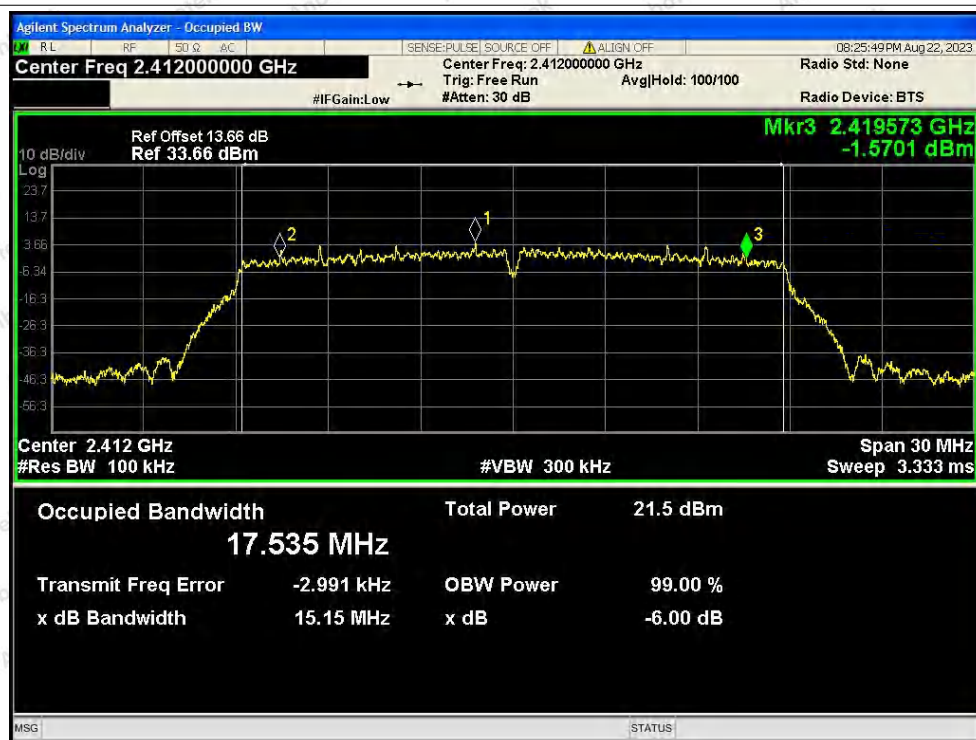
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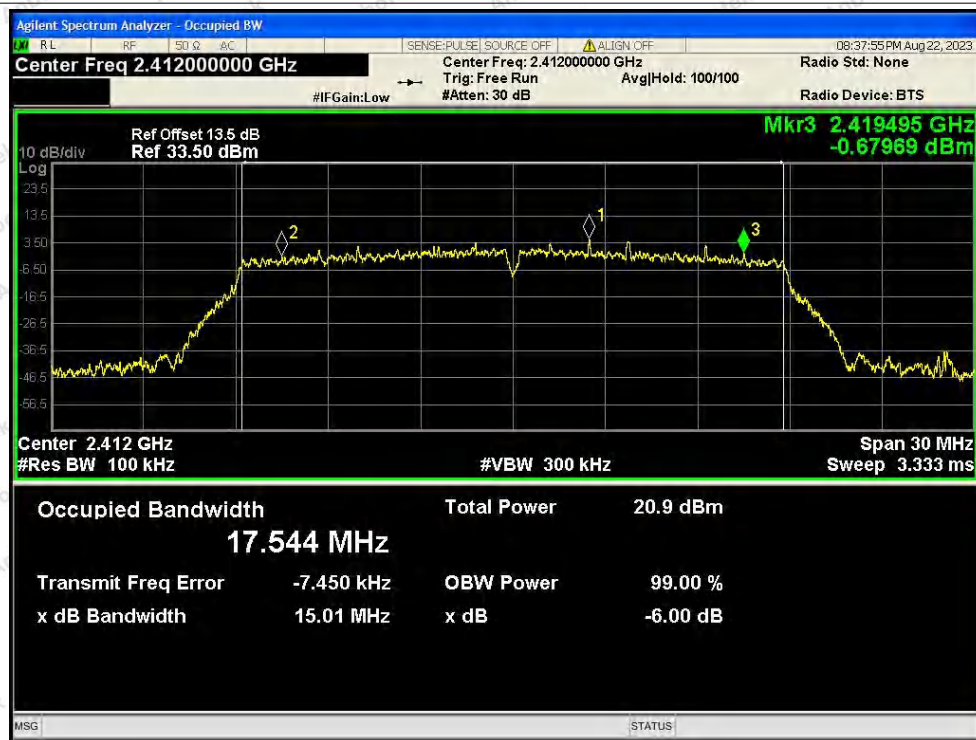
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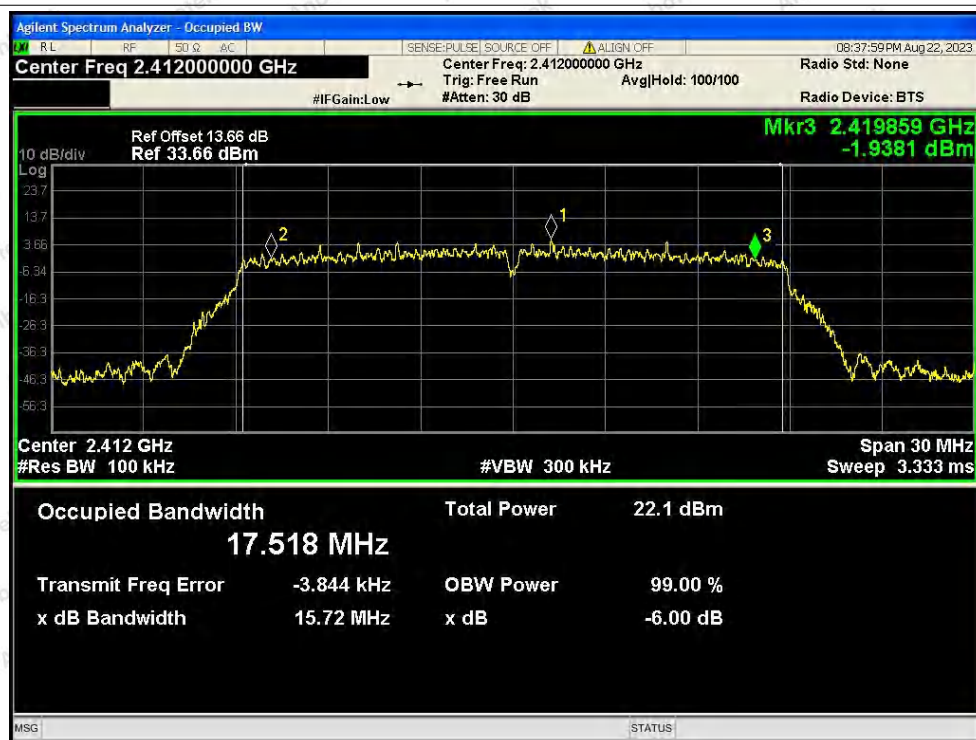
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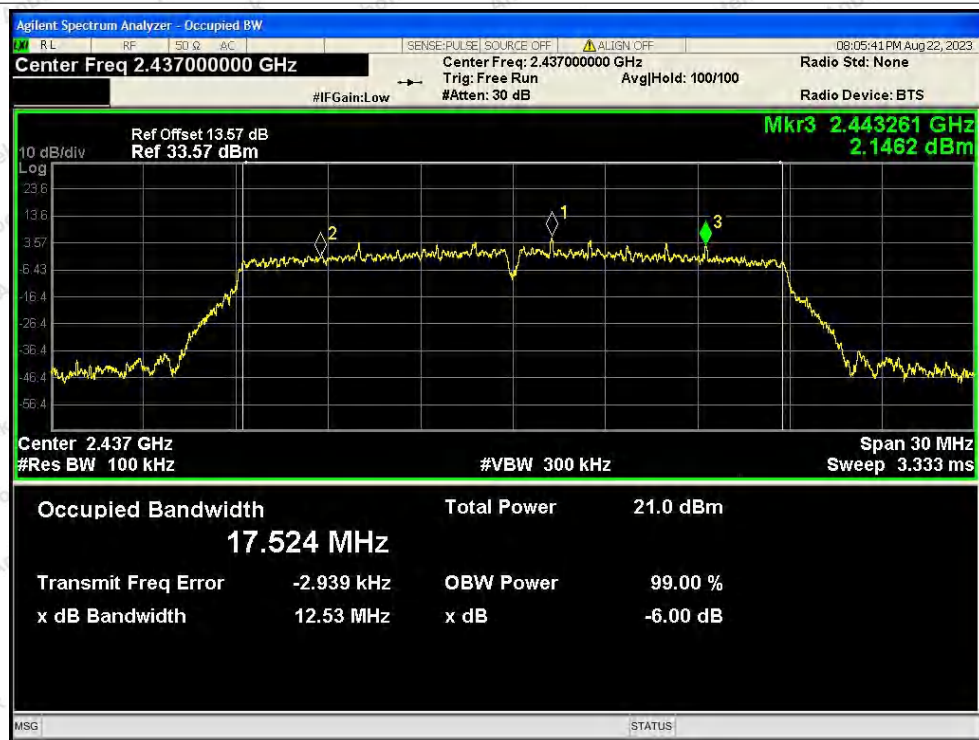
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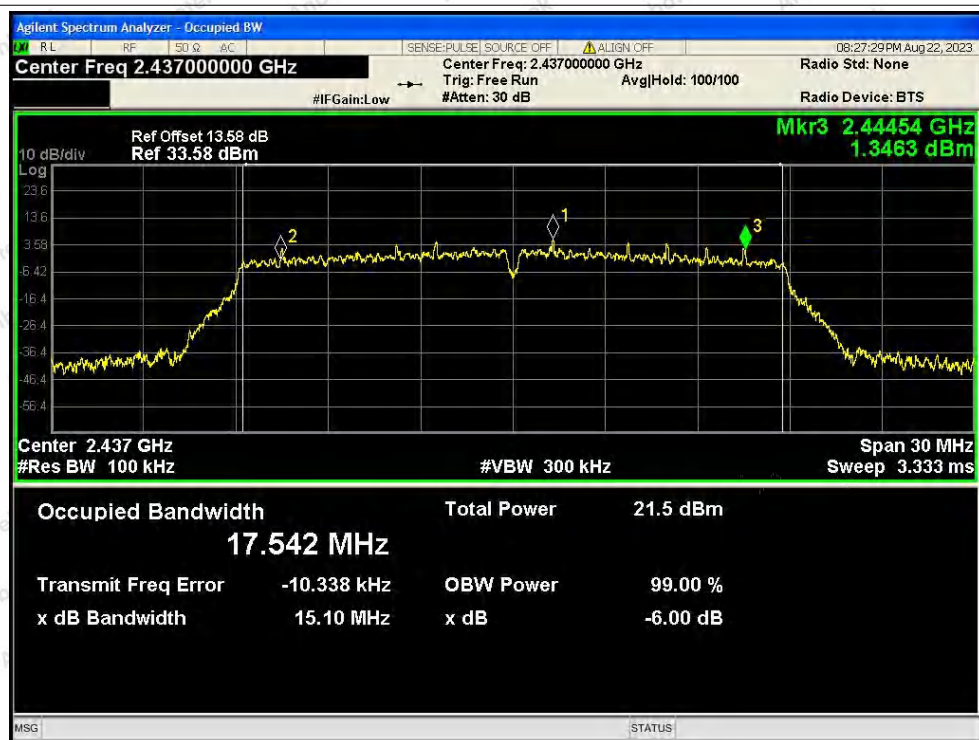
-6dB Bandwidth NVNT n20 2412MHz Ant1 MIMO



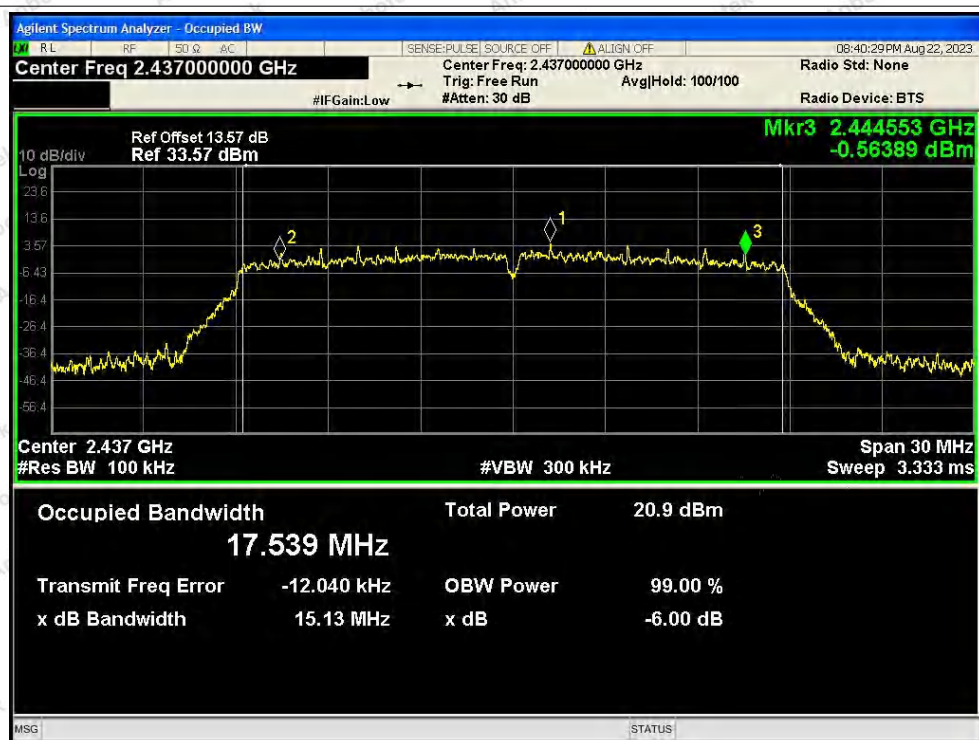
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-6dB Bandwidth NVNT n20 2437MHz Ant1 SISO



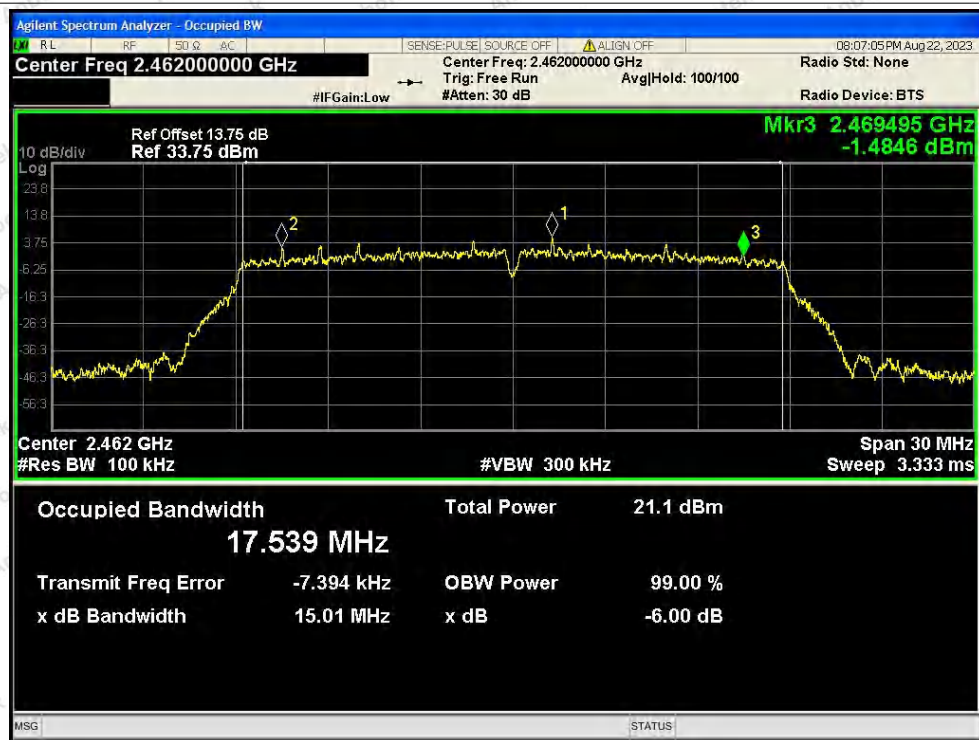
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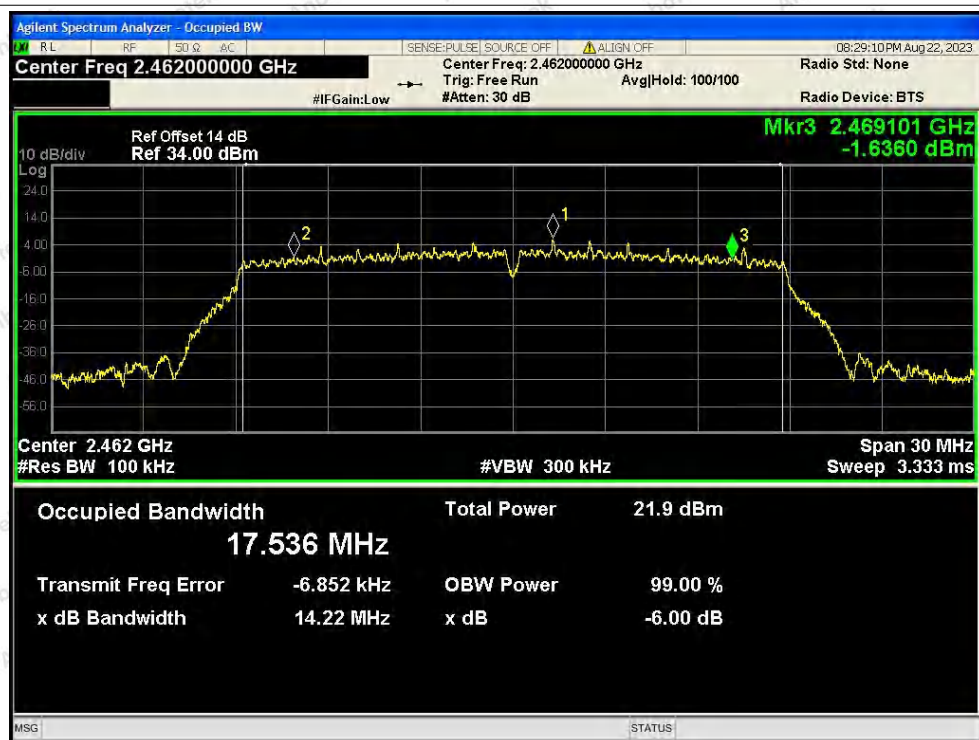
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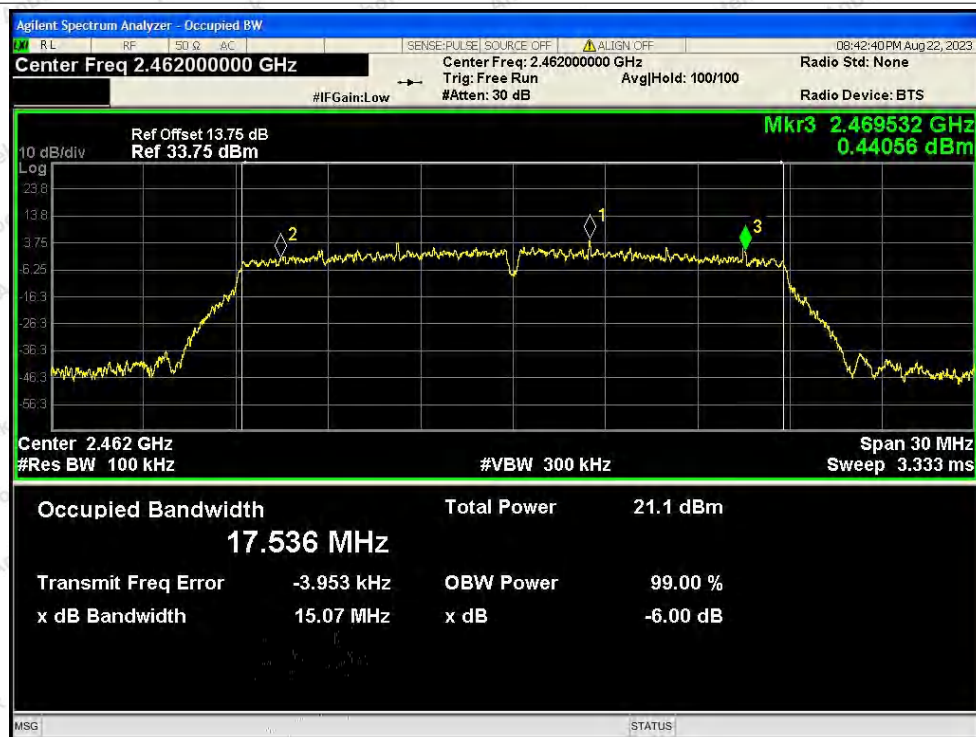
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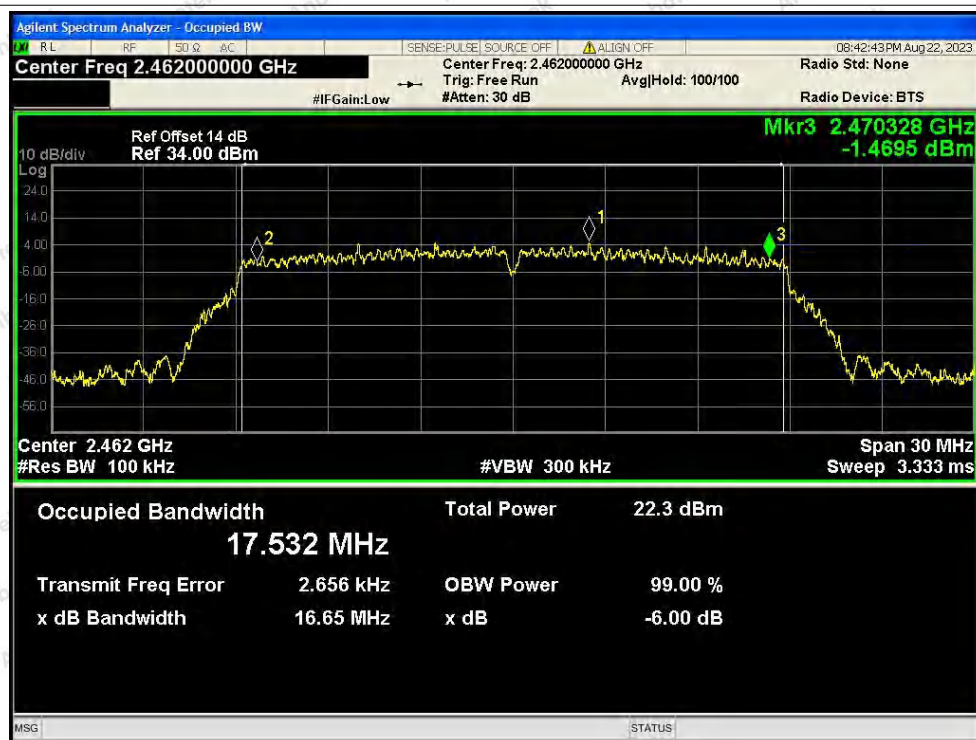
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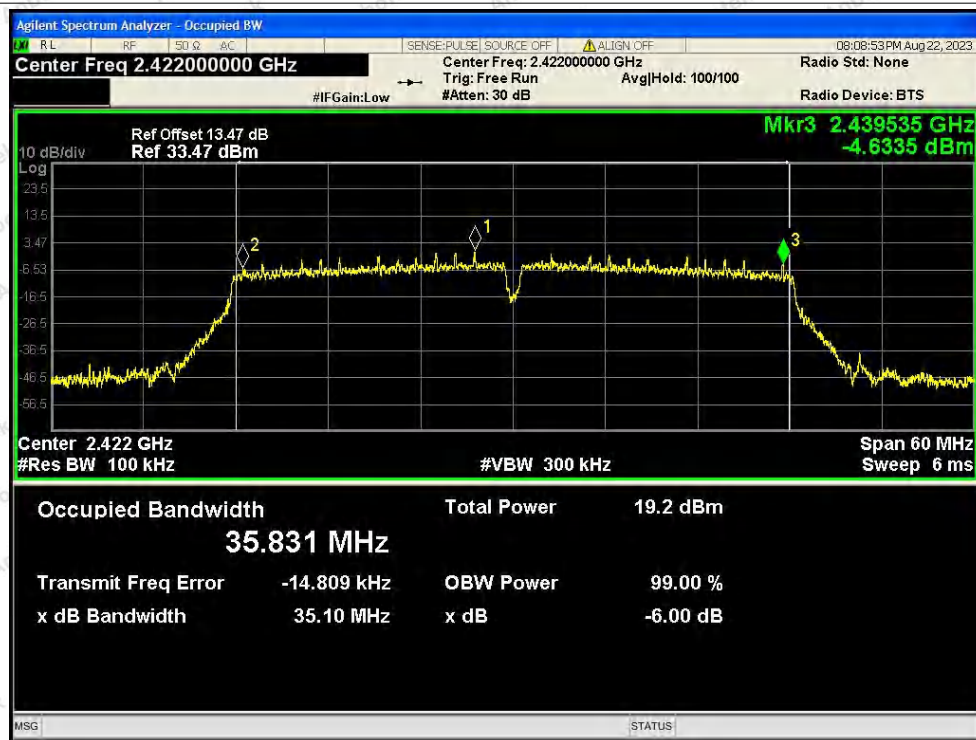
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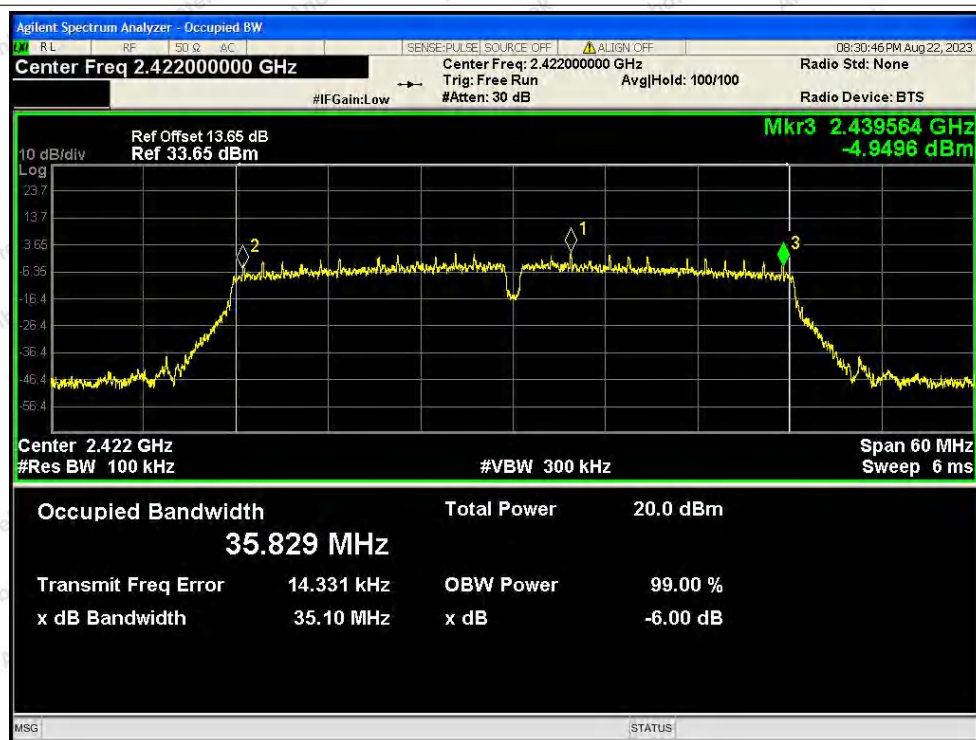
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-6dB Bandwidth NVNT n40 2422MHz Ant0 SISO



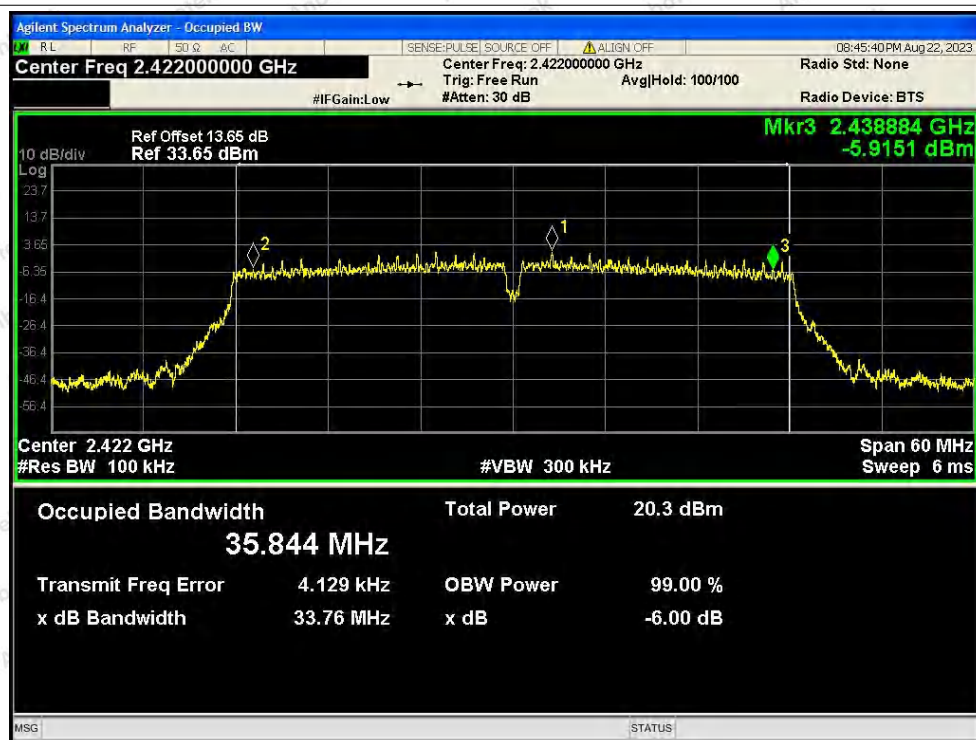
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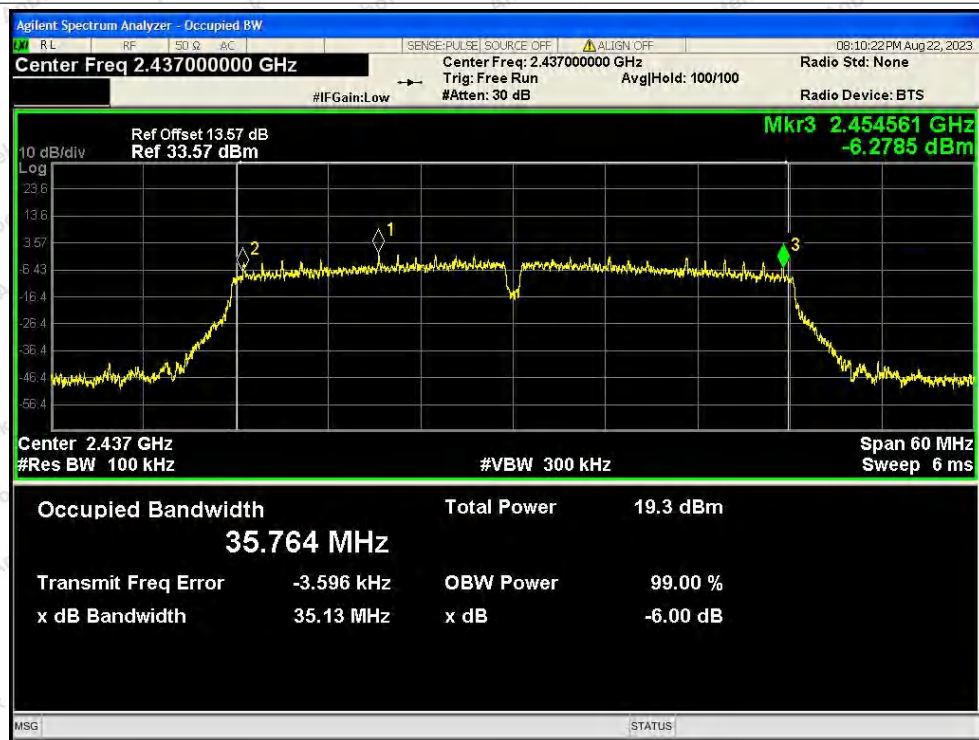
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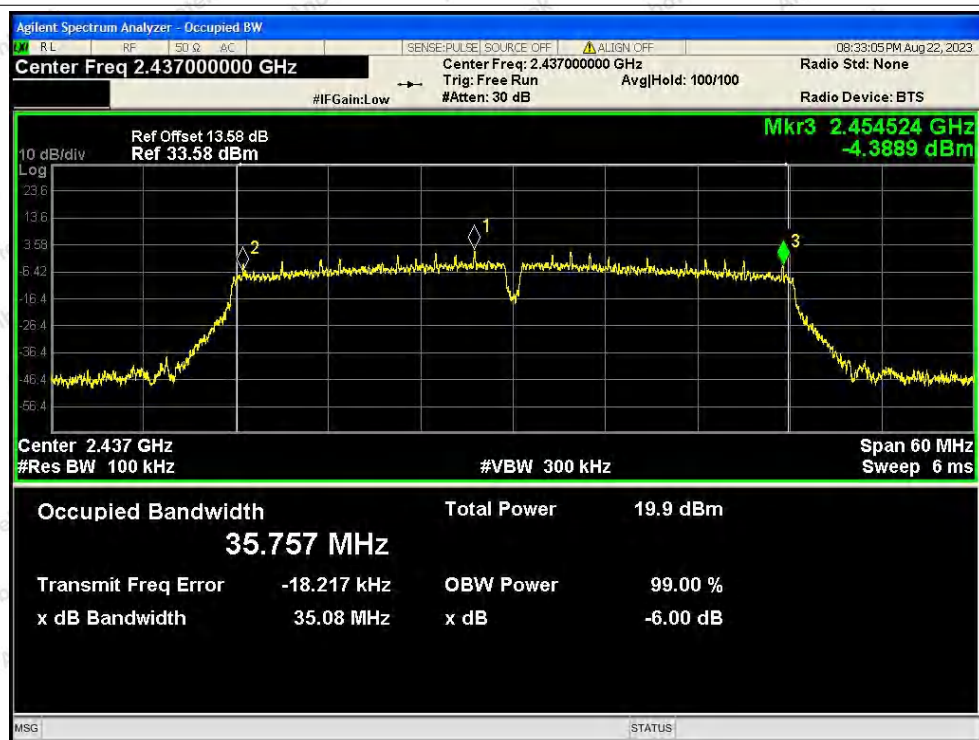
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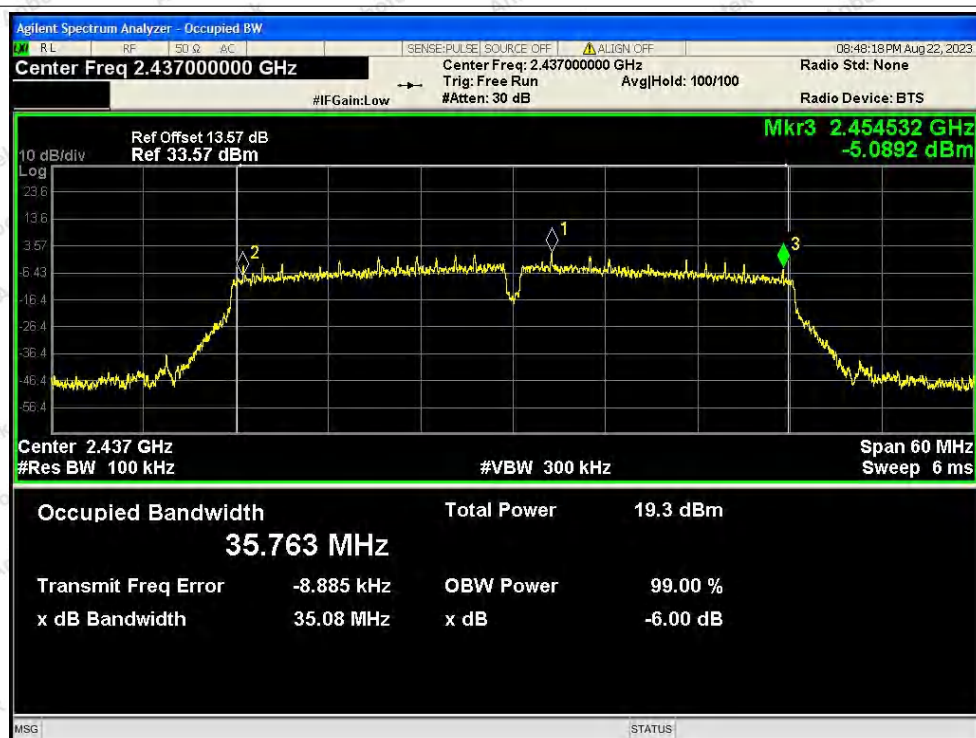
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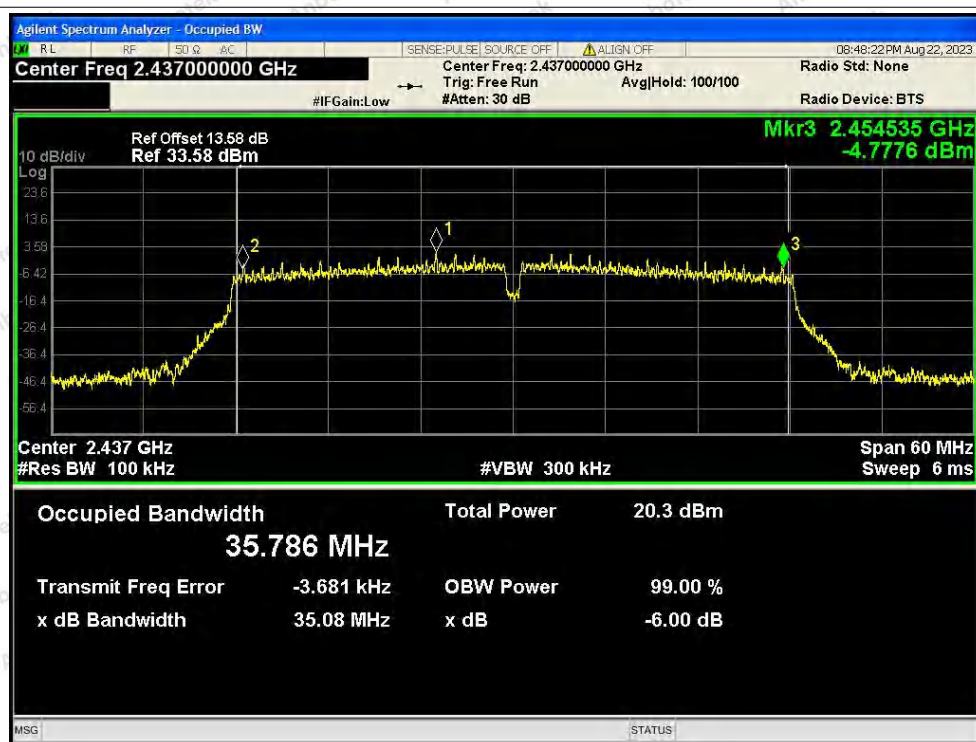
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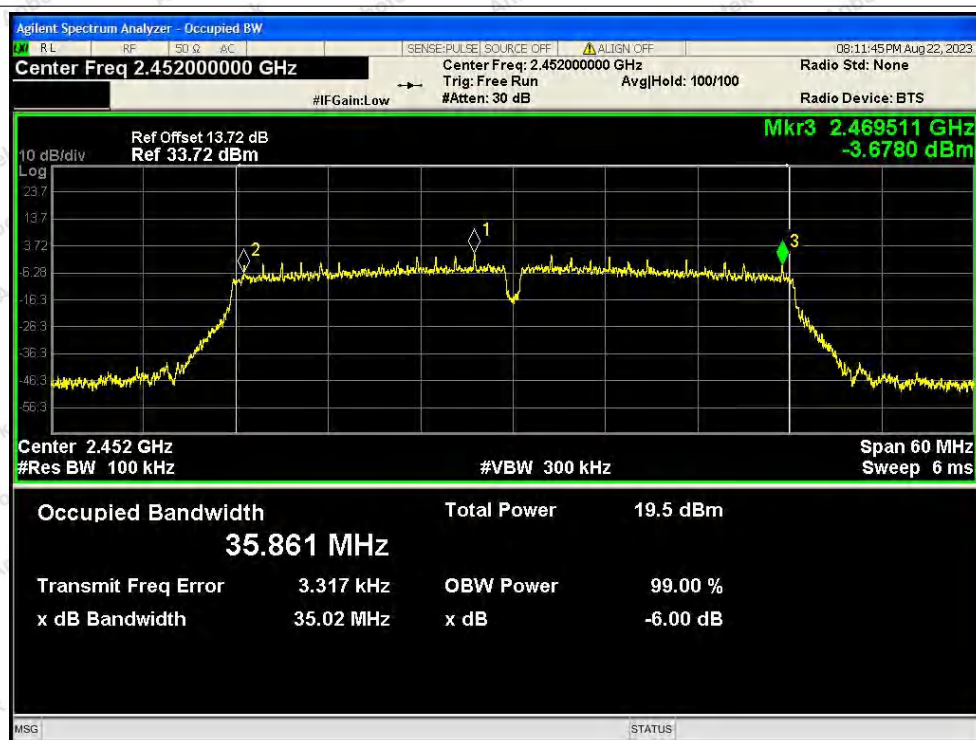
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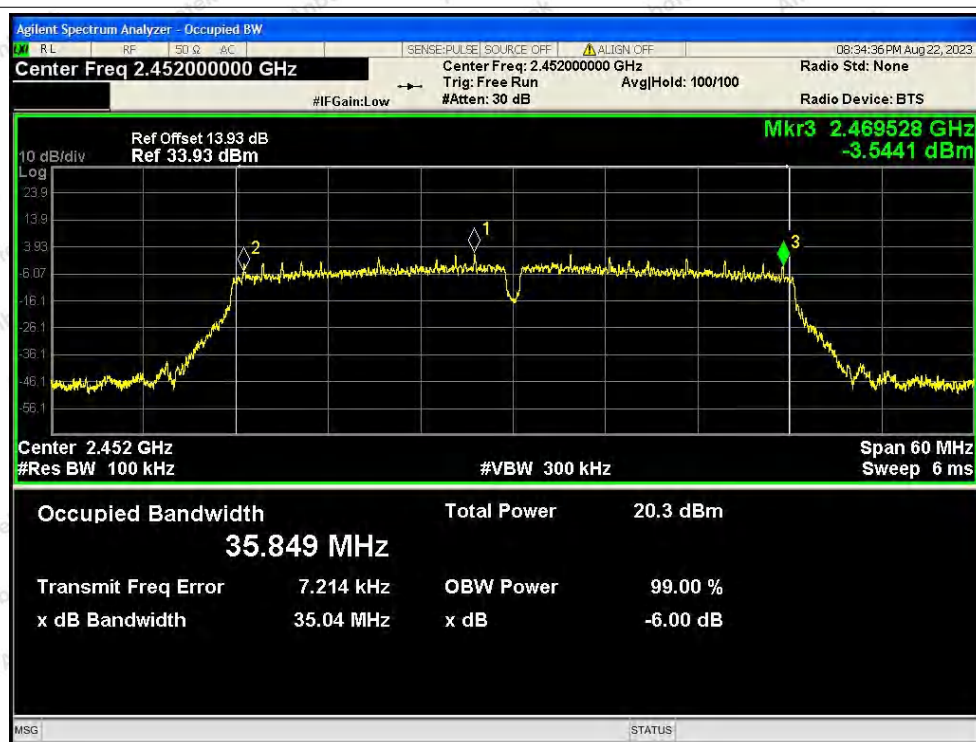
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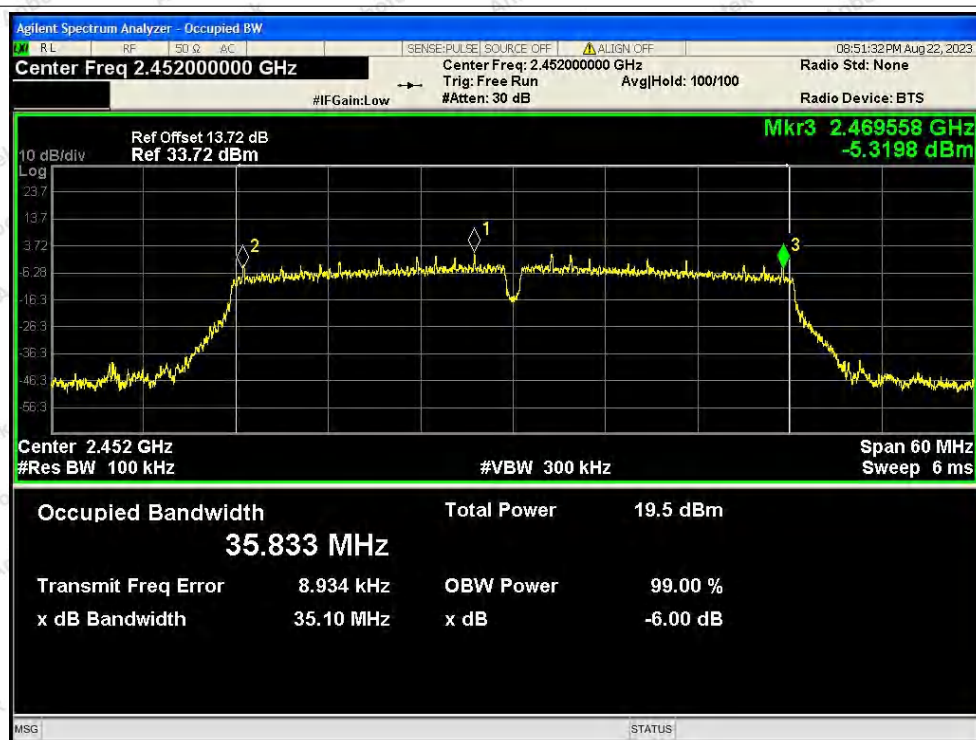
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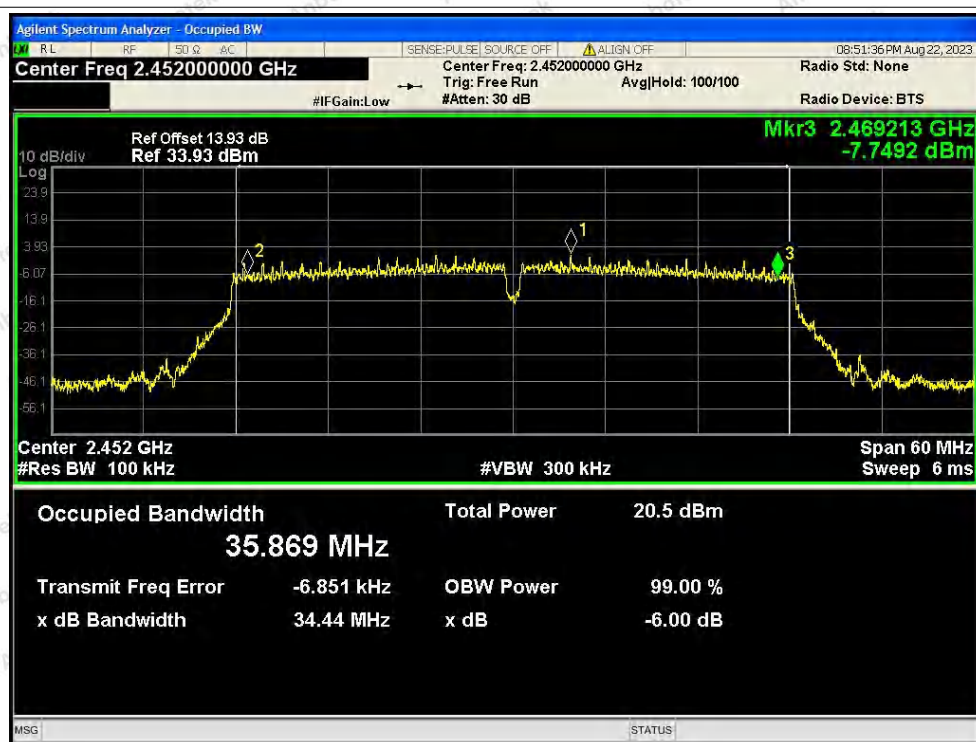
-6dB Bandwidth NVNT n40 2452MHz Ant1 SISO



-6dB Bandwidth NVNT n40 2452MHz Ant0 MIMO



-6dB Bandwidth NVNT n40 2452MHz Ant1 MIMO



Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b SISO	2412	Ant1	13.3757
NVNT	b SISO	2412	Ant2	13.3324
NVNT	b SISO	2437	Ant1	13.3977

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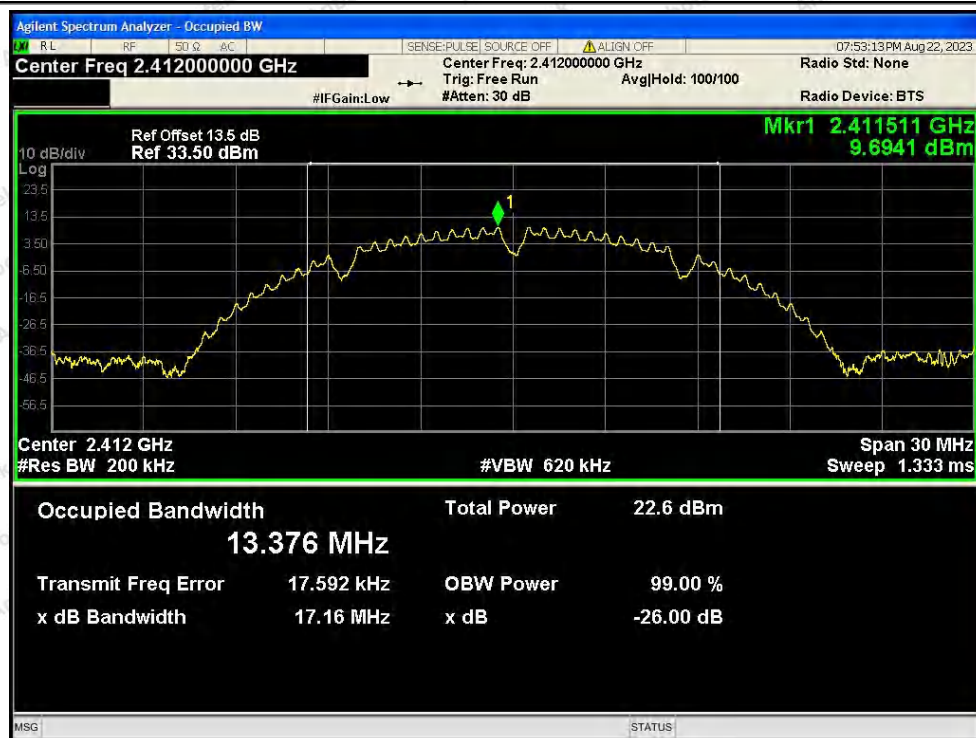


NVNT	b SISO	2437	Ant2	13.361
NVNT	b SISO	2462	Ant1	13.4363
NVNT	b SISO	2462	Ant2	13.3569
NVNT	g SISO	2412	Ant1	16.4288
NVNT	g SISO	2412	Ant2	16.4301
NVNT	g SISO	2437	Ant1	16.4056
NVNT	g SISO	2437	Ant2	16.4401
NVNT	g SISO	2462	Ant1	16.4588
NVNT	g SISO	2462	Ant2	16.4739
NVNT	n20 SISO	2412	Ant1	17.5597
NVNT	n20 SISO	2412	Ant2	17.5866
NVNT	n20 MIMO	2412	Ant1	17.559
NVNT	n20 MIMO	2412	Ant2	17.5455
NVNT	n20 SISO	2437	Ant1	17.5661
NVNT	n20 SISO	2437	Ant2	17.5608
NVNT	n20 MIMO	2437	Ant1	17.567
NVNT	n20 MIMO	2437	Ant2	17.5608
NVNT	n20 SISO	2462	Ant1	17.5548
NVNT	n20 SISO	2462	Ant2	17.5568
NVNT	n20 MIMO	2462	Ant1	17.5599
NVNT	n20 MIMO	2462	Ant2	17.5395
NVNT	n40 SISO	2422	Ant1	35.9516
NVNT	n40 SISO	2422	Ant2	36.0342
NVNT	n40 MIMO	2422	Ant1	35.9593
NVNT	n40 MIMO	2422	Ant2	35.993
NVNT	n40 SISO	2437	Ant1	35.9056
NVNT	n40 SISO	2437	Ant2	35.925
NVNT	n40 MIMO	2437	Ant1	35.918
NVNT	n40 MIMO	2437	Ant2	35.9326
NVNT	n40 SISO	2452	Ant1	35.9878
NVNT	n40 SISO	2452	Ant2	35.9689
NVNT	n40 MIMO	2452	Ant1	35.9703
NVNT	n40 MIMO	2452	Ant2	36.103

Test Graphs

OBW NVNT b 2412MHz Ant1 SISO





OBW NVNT b 2412MHz Ant2 SISO



OBW NVNT b 2437MHz Ant1 SISO





OBW NVNT b 2437MHz Ant2 SISO



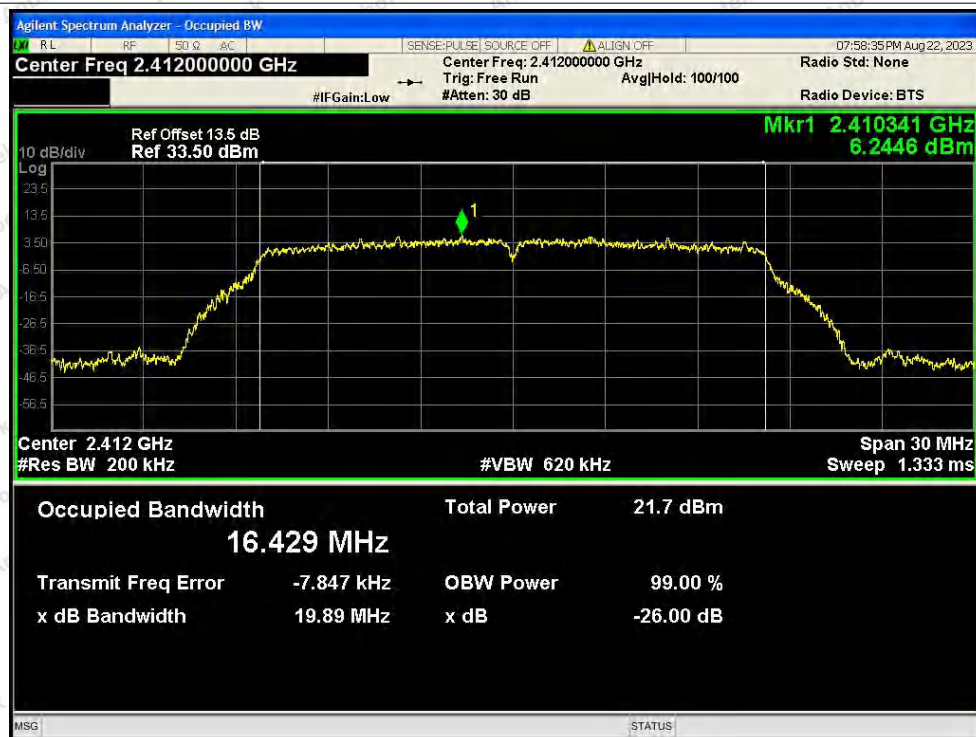
OBW NVNT b 2462MHz Ant1 SISO



OBW NVNT b 2462MHz Ant2 SISO



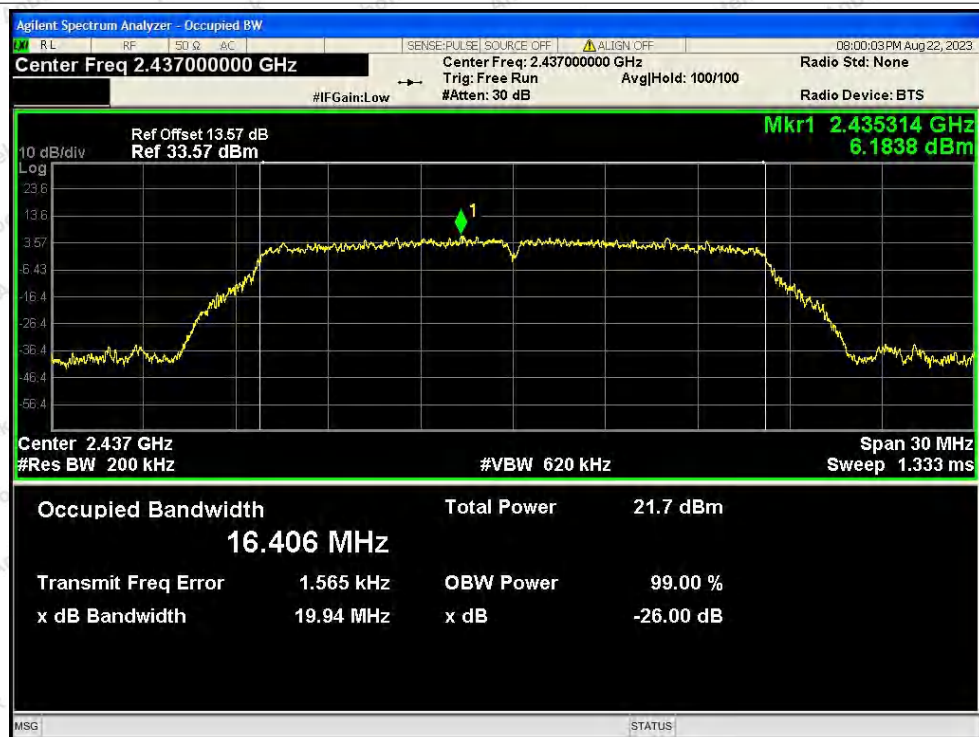
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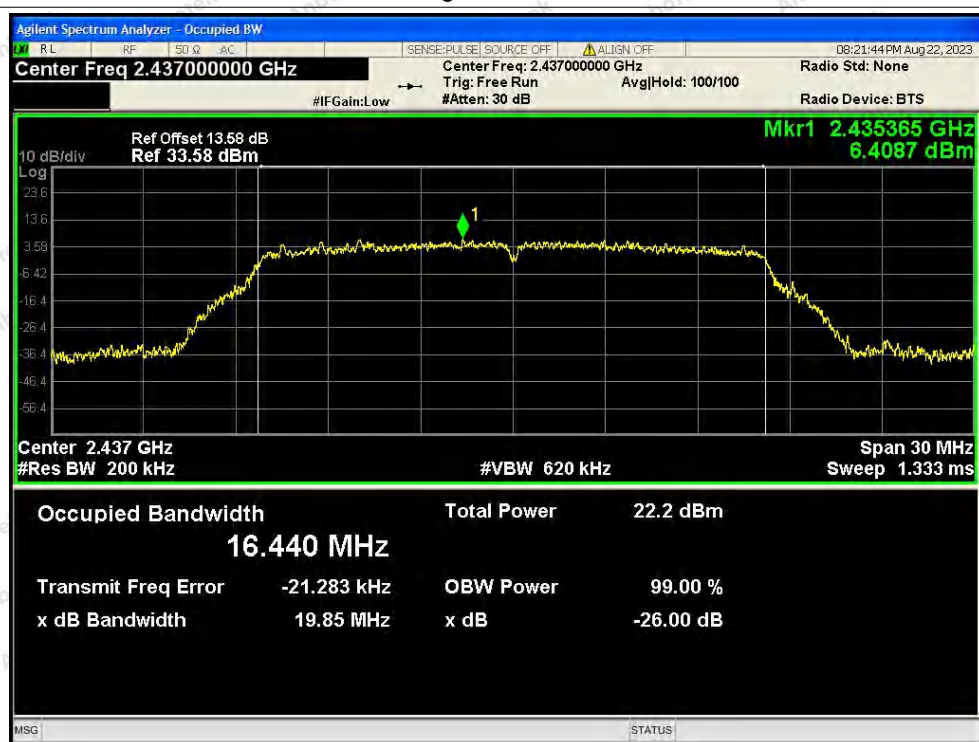
OBW NVNT g 2412MHz Ant2 SISO



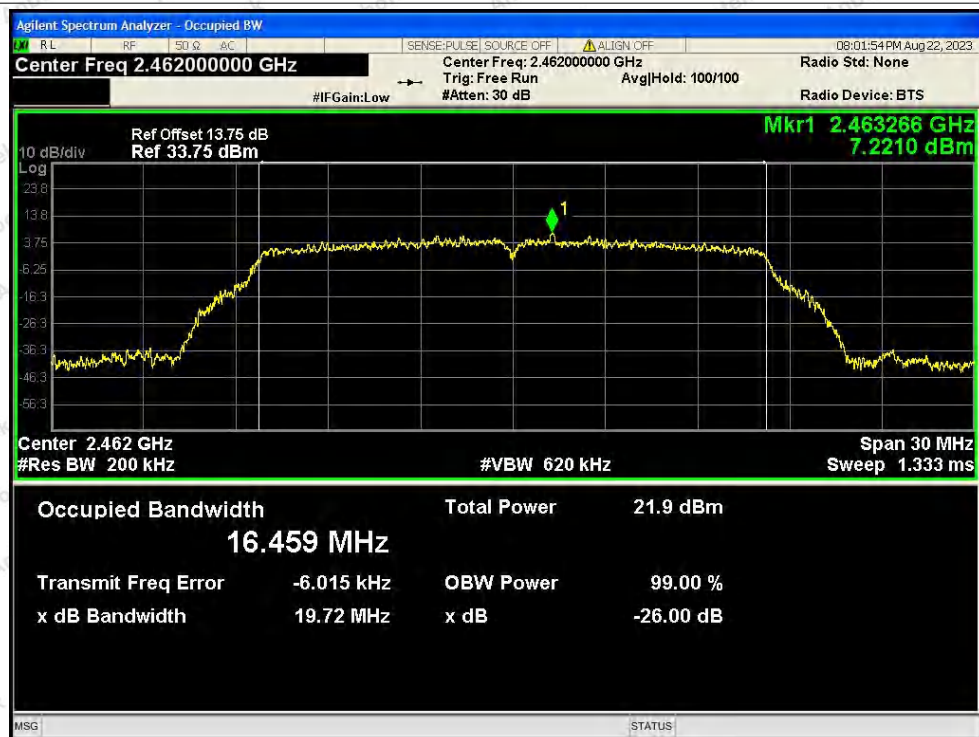
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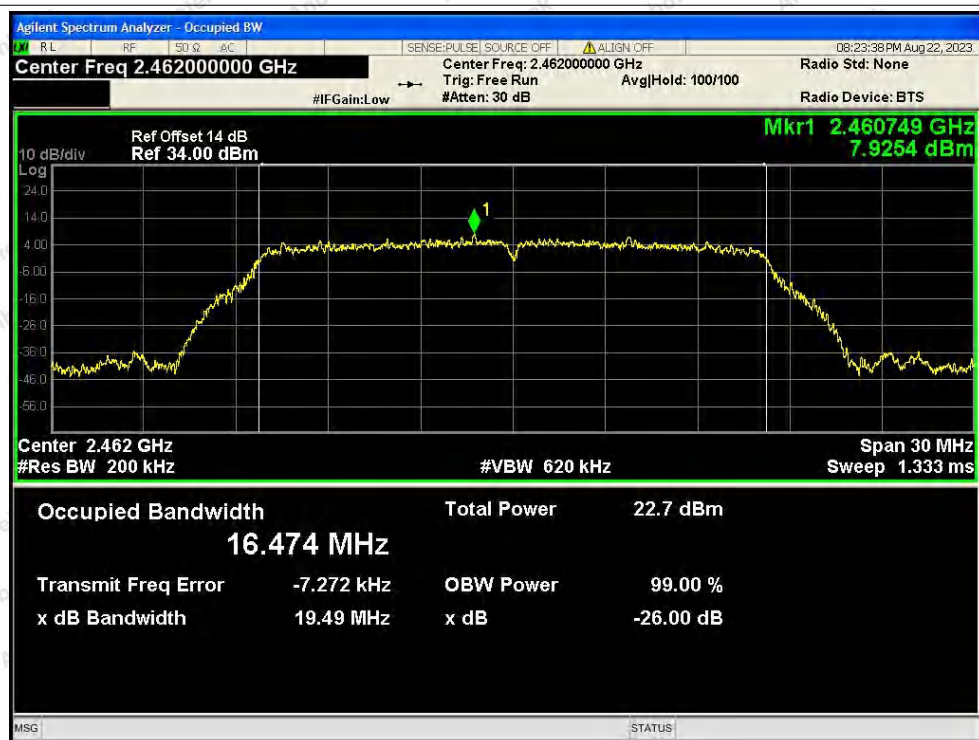
OBW NVNT g 2437MHz Ant2 SISO



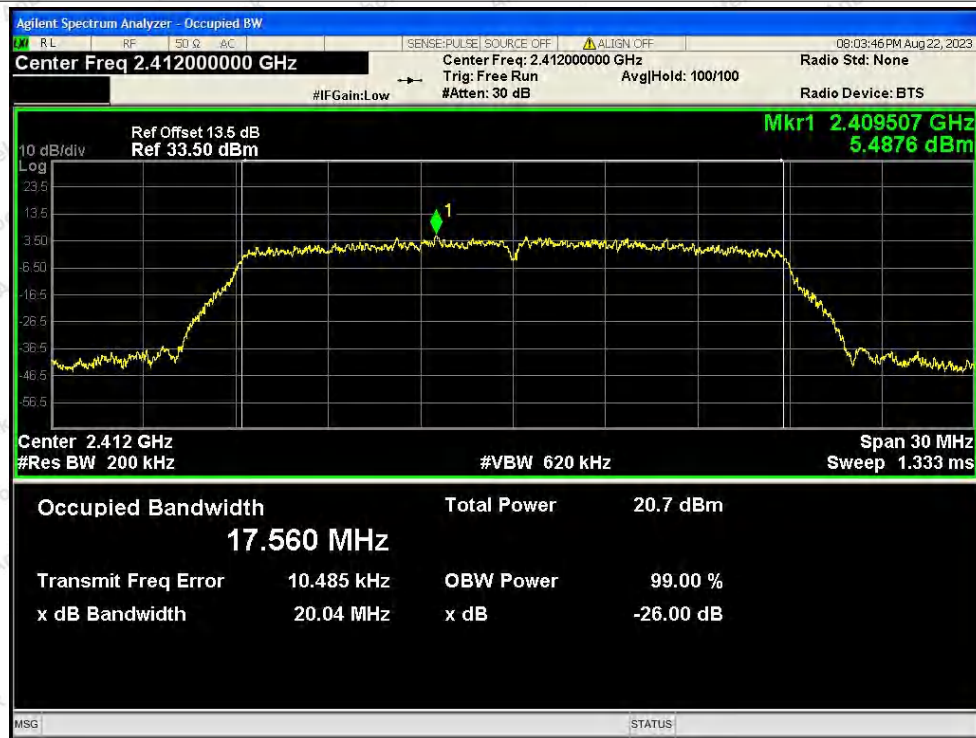
OBW NVNT g 2462MHz Ant1 SISO



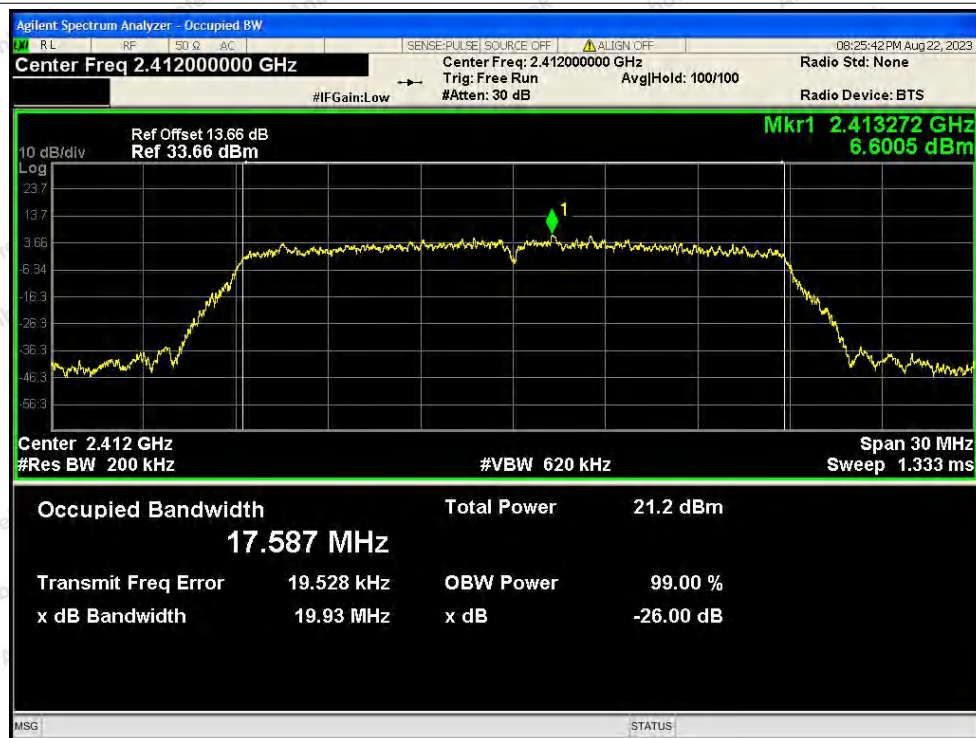
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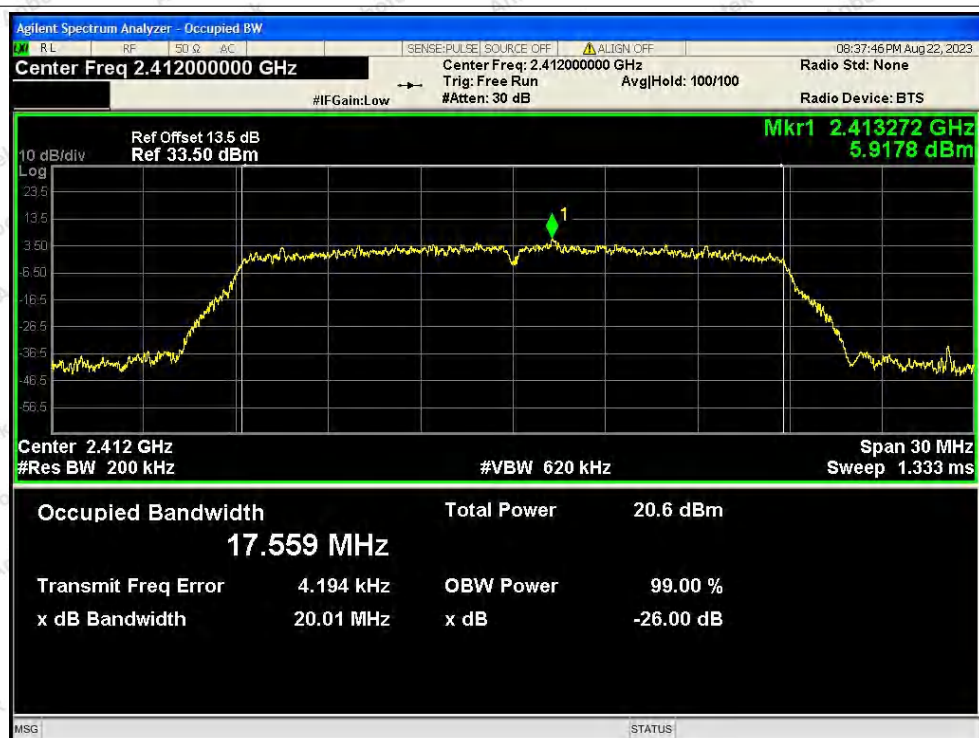
OBW NVNT n20 2412MHz Ant1 SISO



OBW NVNT n20 2412MHz Ant2 SISO



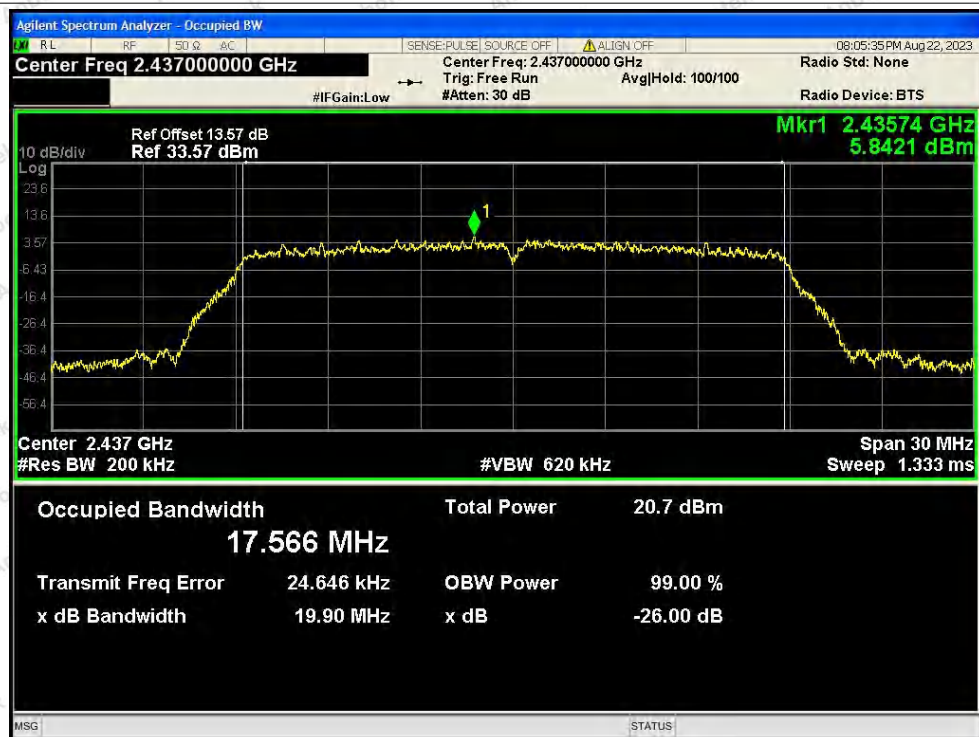
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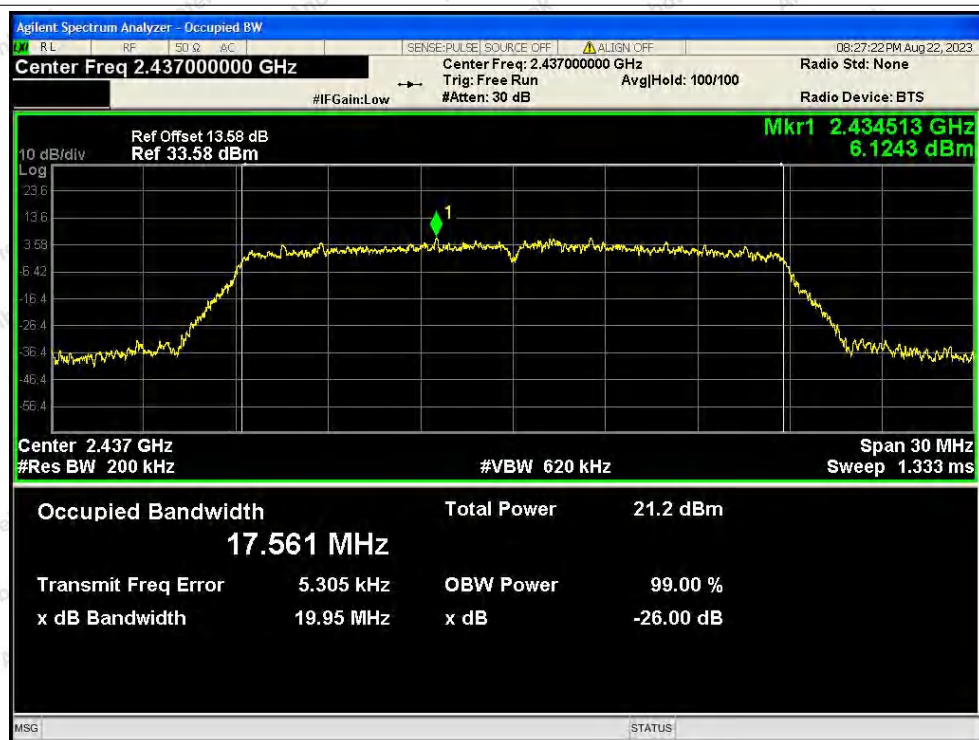
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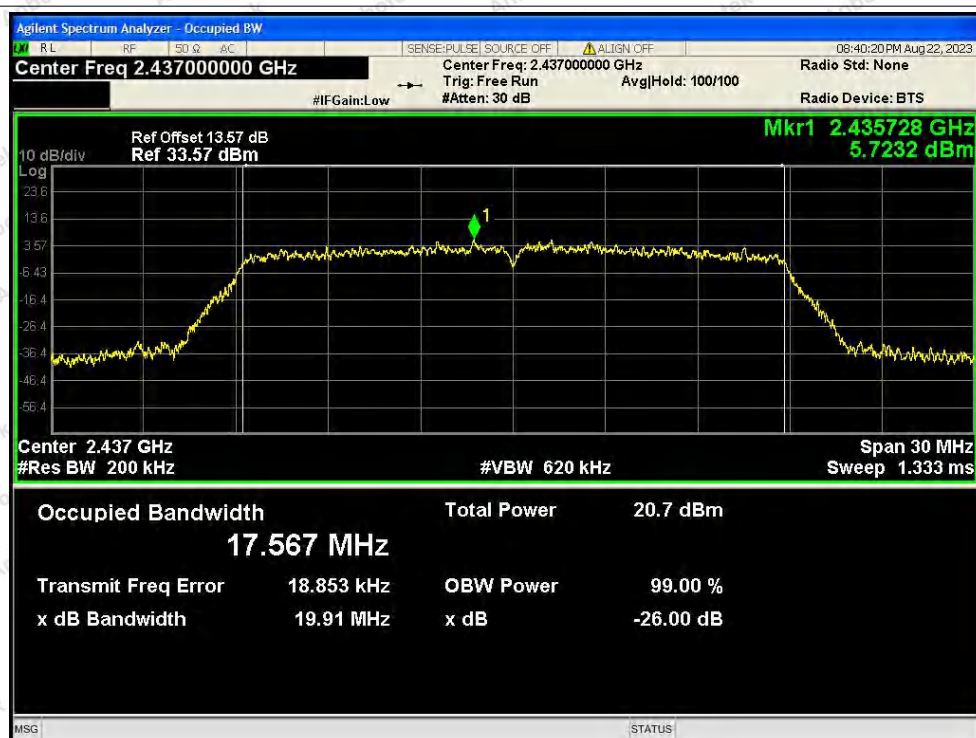
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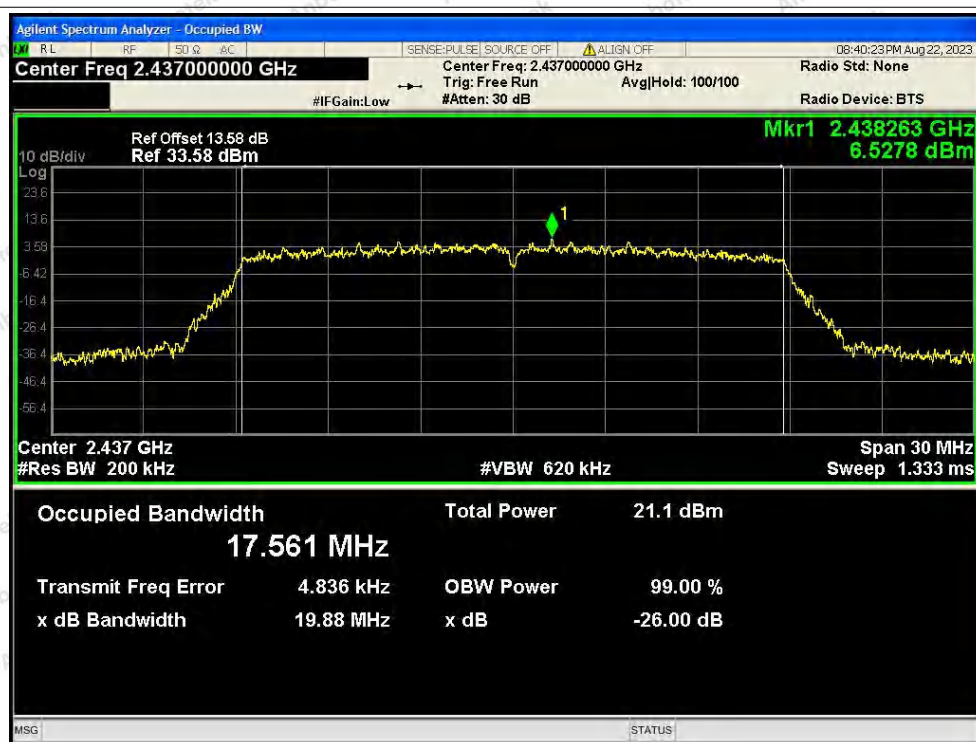
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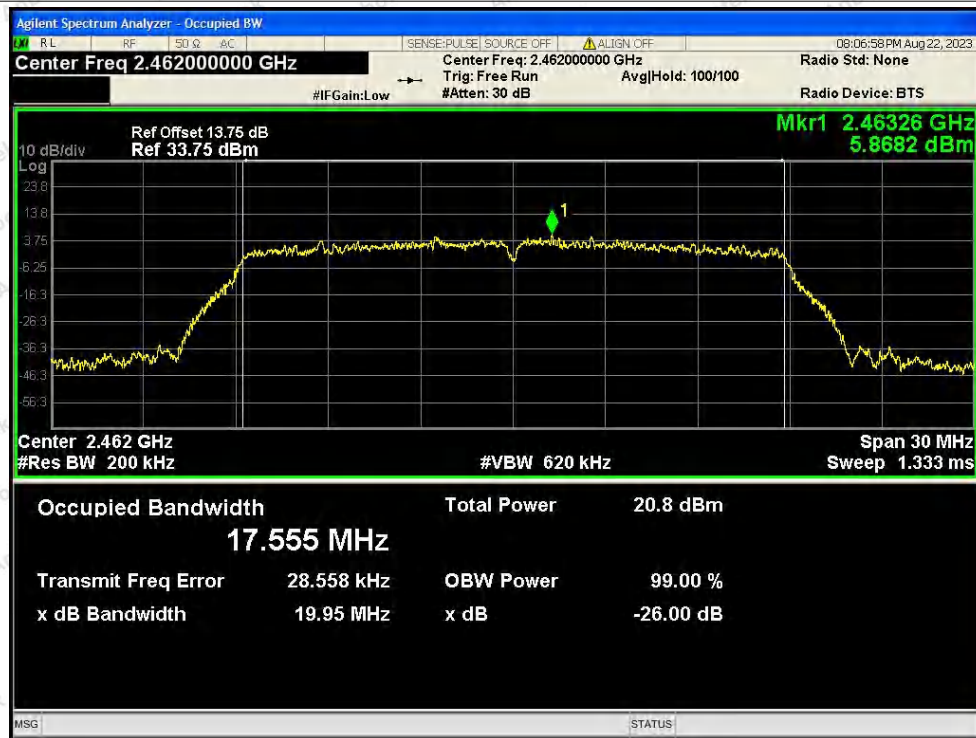
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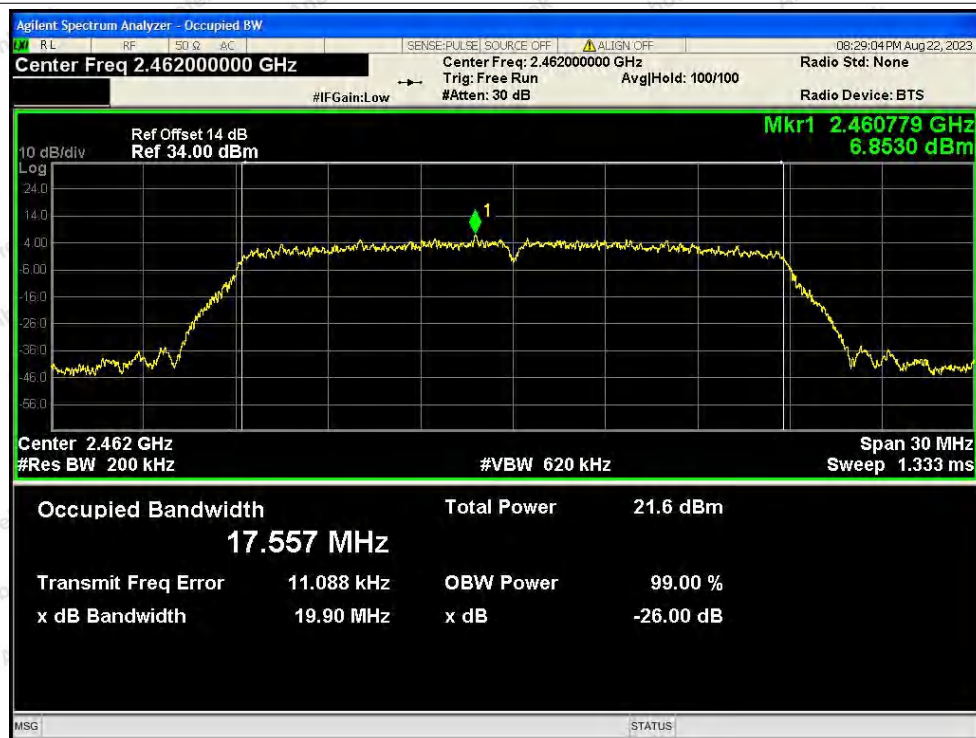
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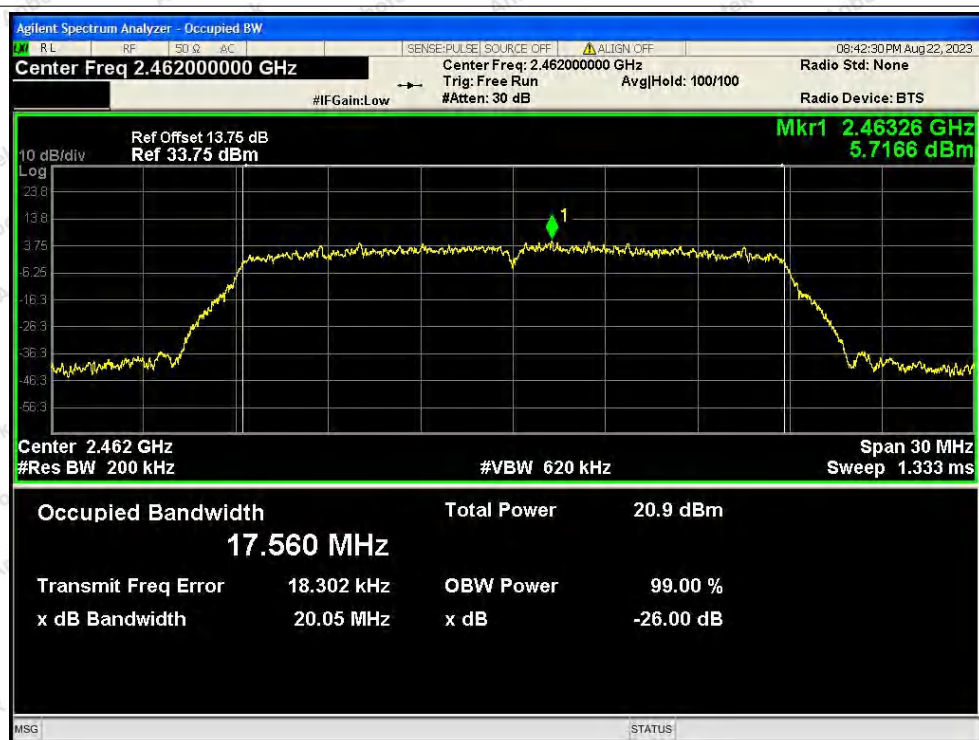
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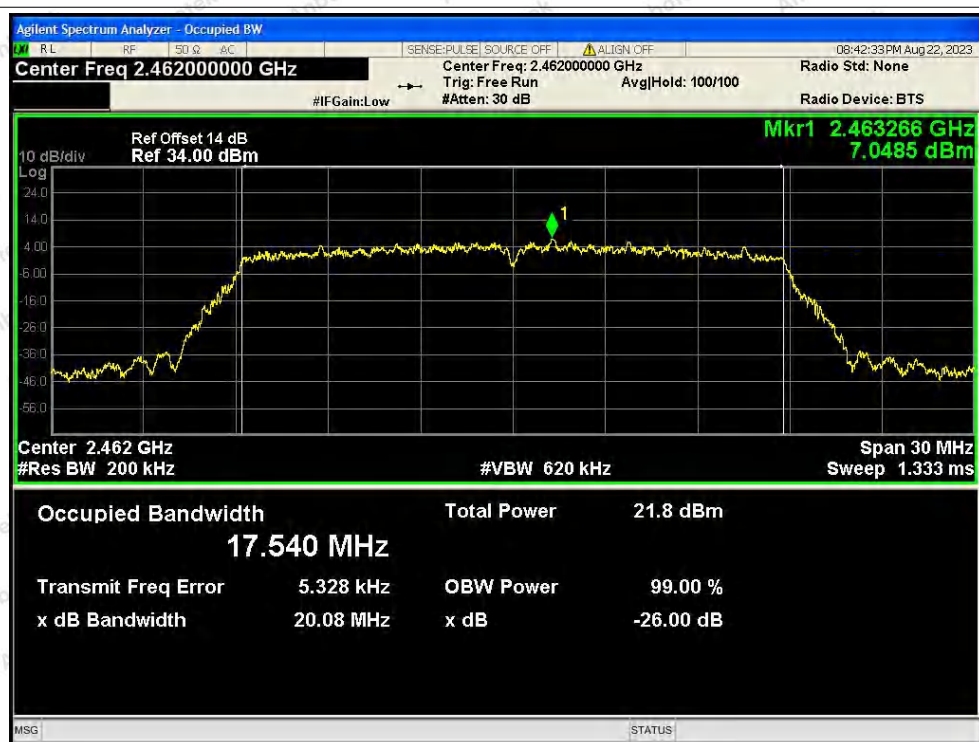
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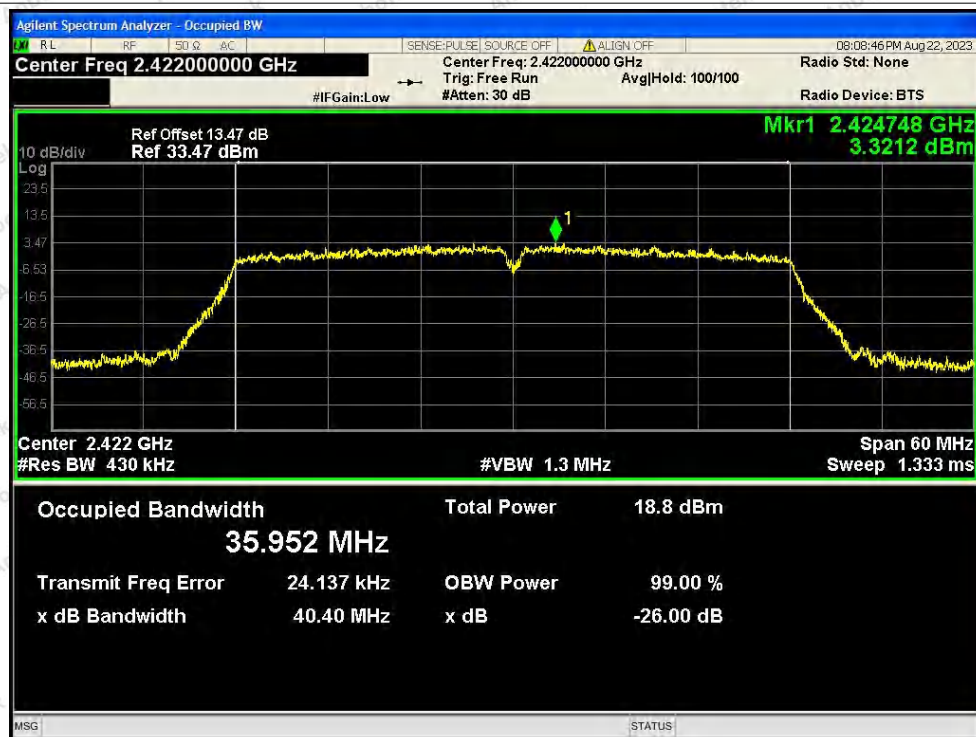
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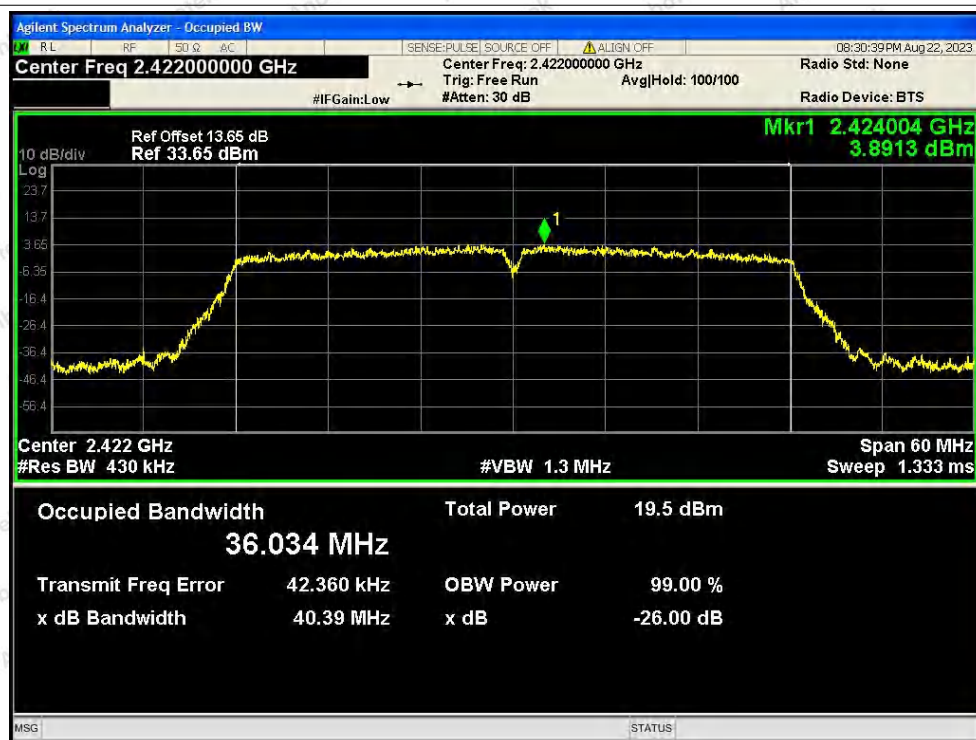
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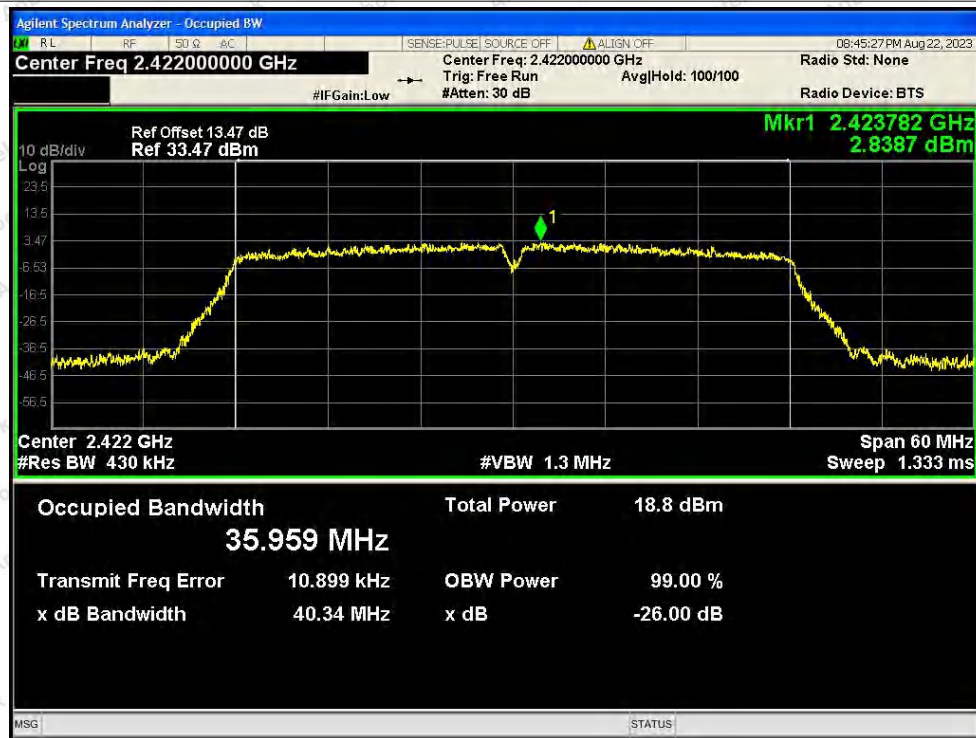
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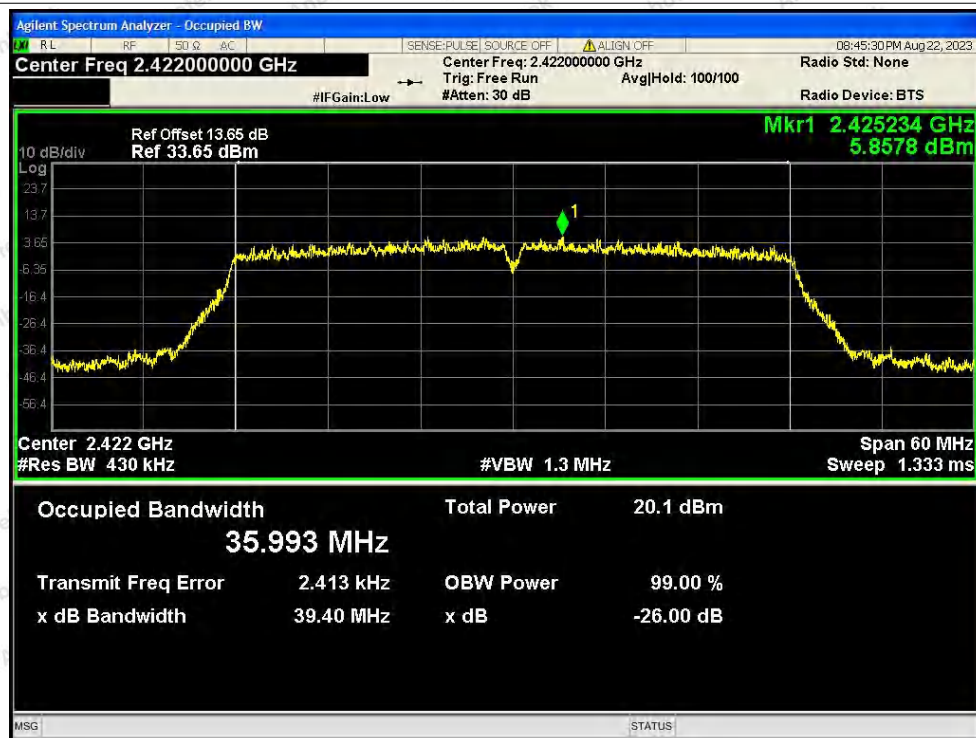
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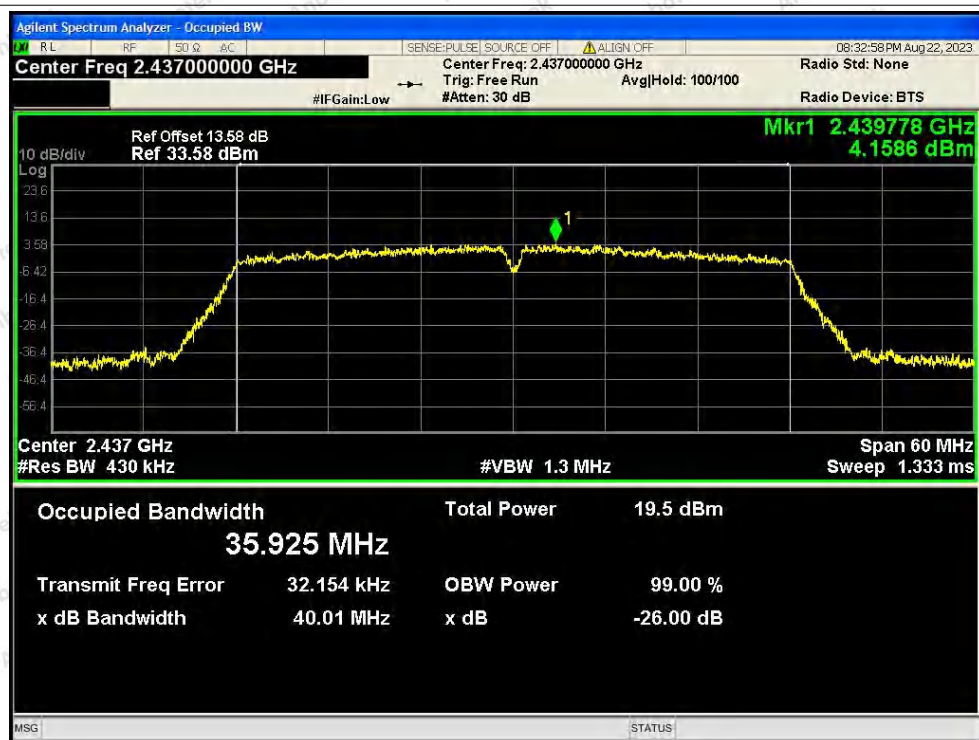
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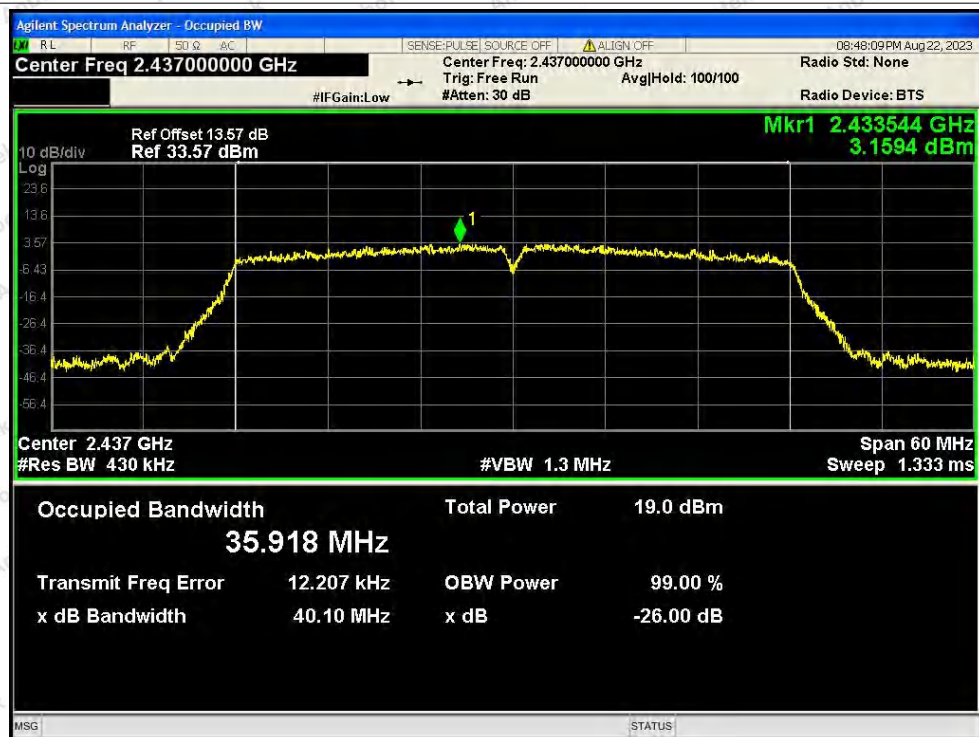
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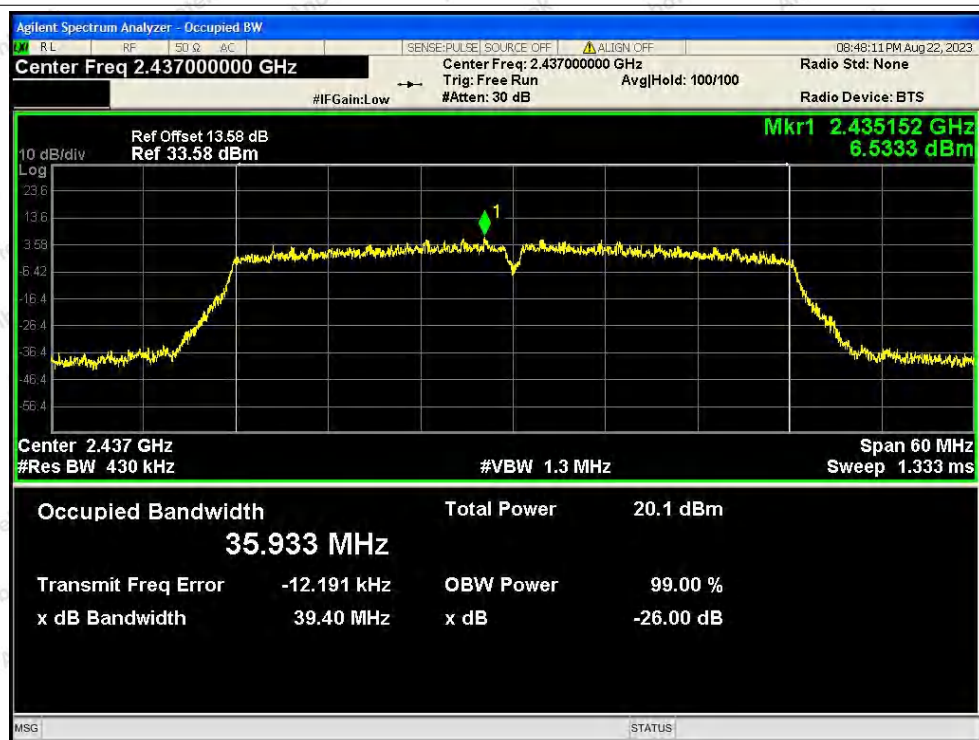
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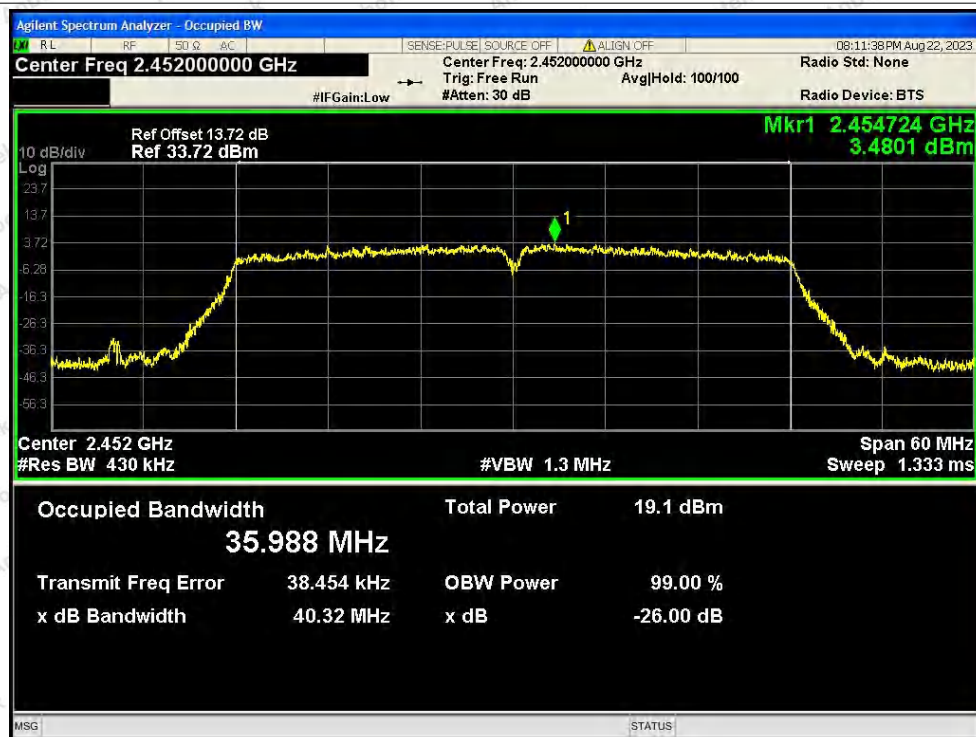
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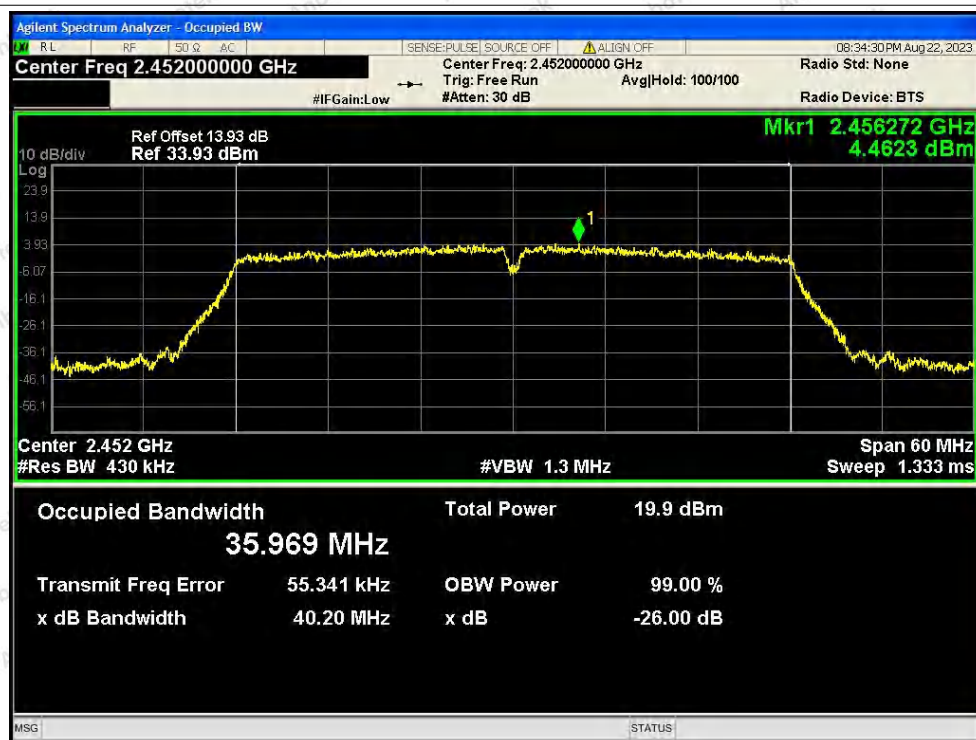
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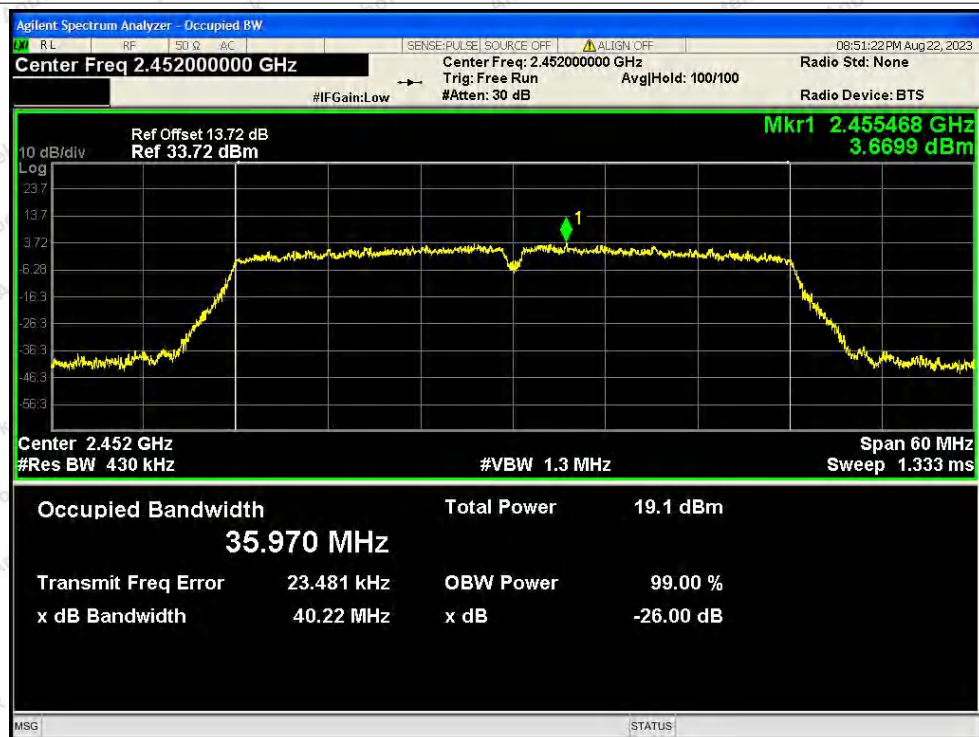
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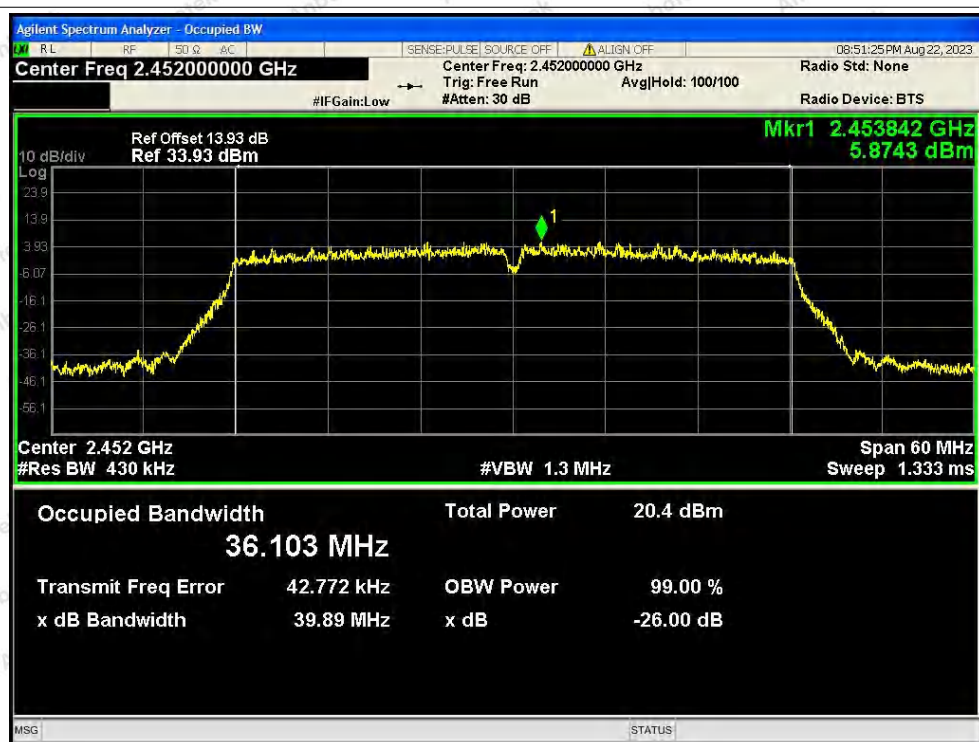
OBW NVNT n40 2452MHz Ant2 SISO



OBW NVNT n40 2452MHz Ant1 MIMO



OBW NVNT n40 2452MHz Ant2 MIMO



Conducted Spurious Emissions

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b SISO	2412	Ant0	-37.79	-20	Pass
NVNT	b SISO	2412	Ant1	-36.78	-20	Pass
NVNT	b SISO	2437	Ant0	-37.18	-20	Pass
NVNT	b SISO	2437	Ant1	-37.43	-20	Pass
NVNT	b SISO	2462	Ant0	-36.42	-20	Pass
NVNT	b SISO	2462	Ant1	-37.47	-20	Pass
NVNT	g SISO	2412	Ant0	-33.07	-20	Pass
NVNT	g SISO	2412	Ant1	-34.84	-20	Pass
NVNT	g SISO	2437	Ant0	-33.93	-20	Pass
NVNT	g SISO	2437	Ant1	-35.11	-20	Pass
NVNT	g SISO	2462	Ant0	-33.25	-20	Pass
NVNT	g SISO	2462	Ant1	-35.03	-20	Pass
NVNT	n20 SISO	2412	Ant0	-33.43	-20	Pass
NVNT	n20 SISO	2412	Ant1	-34.17	-20	Pass
NVNT	n20 MIMO	2412	Ant0	-34.07	-20	Pass
NVNT	n20 MIMO	2412	Ant1	-34.57	-20	Pass
NVNT	n20 SISO	2437	Ant0	-32.12	-20	Pass
NVNT	n20 SISO	2437	Ant1	-34.03	-20	Pass
NVNT	n20 MIMO	2437	Ant0	-34.58	-20	Pass
NVNT	n20 MIMO	2437	Ant1	-34.2	-20	Pass
NVNT	n20 SISO	2462	Ant0	-33.64	-20	Pass
NVNT	n20 SISO	2462	Ant1	-34.28	-20	Pass
NVNT	n20 MIMO	2462	Ant0	-33.48	-20	Pass
NVNT	n20 MIMO	2462	Ant1	-34.06	-20	Pass

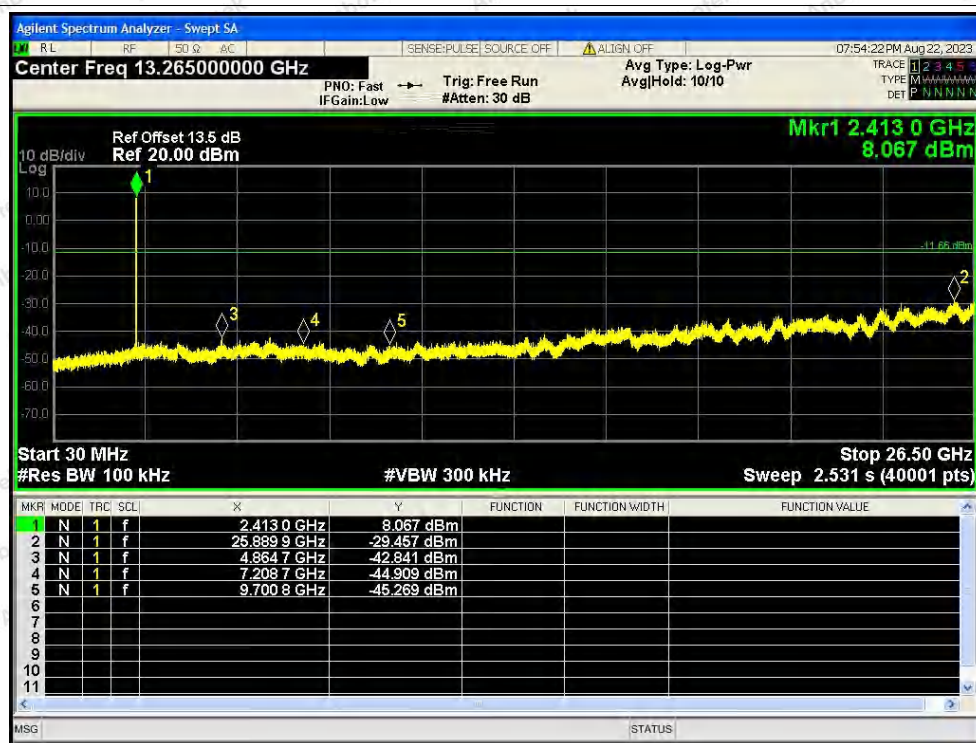


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant0 Ref SISO



Tx. Spurious NVNT b 2412MHz Ant0 Emission SISO



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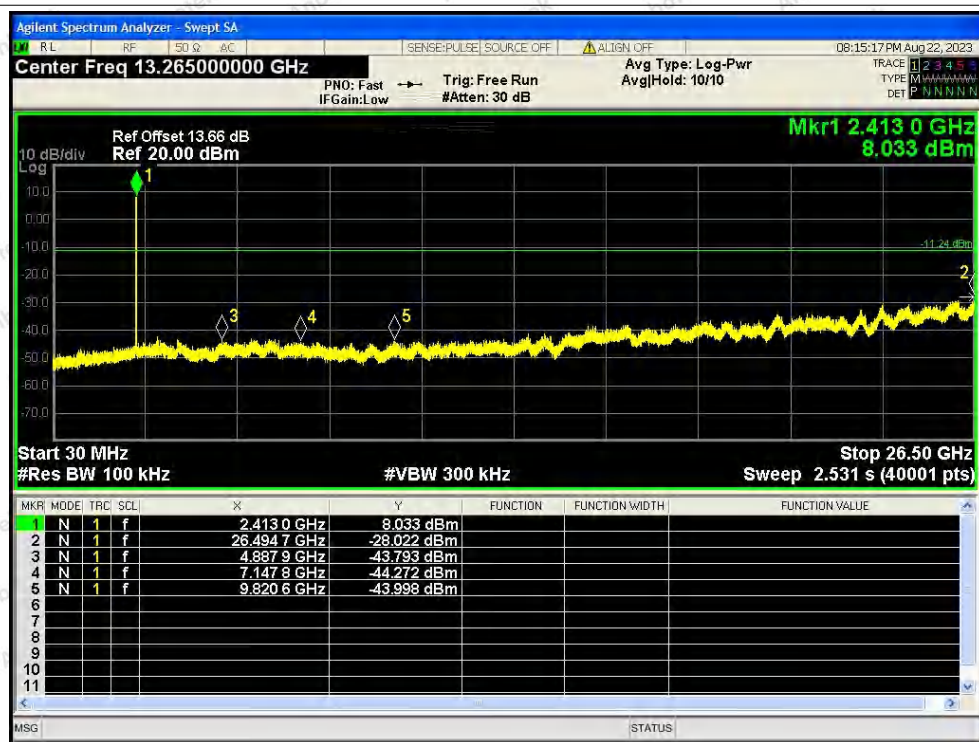
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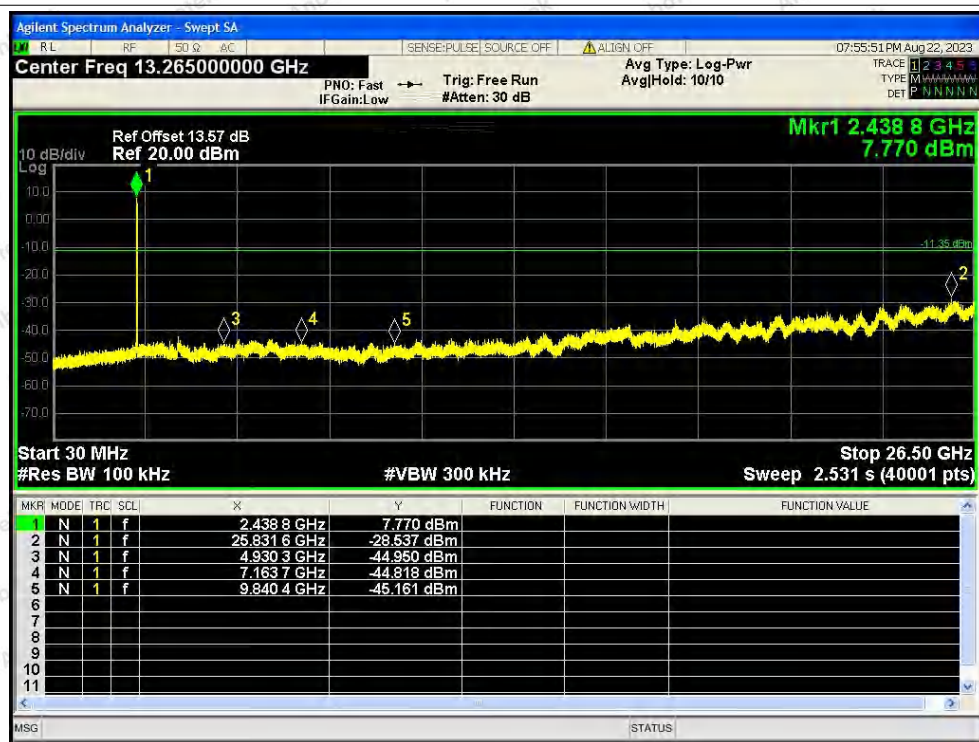
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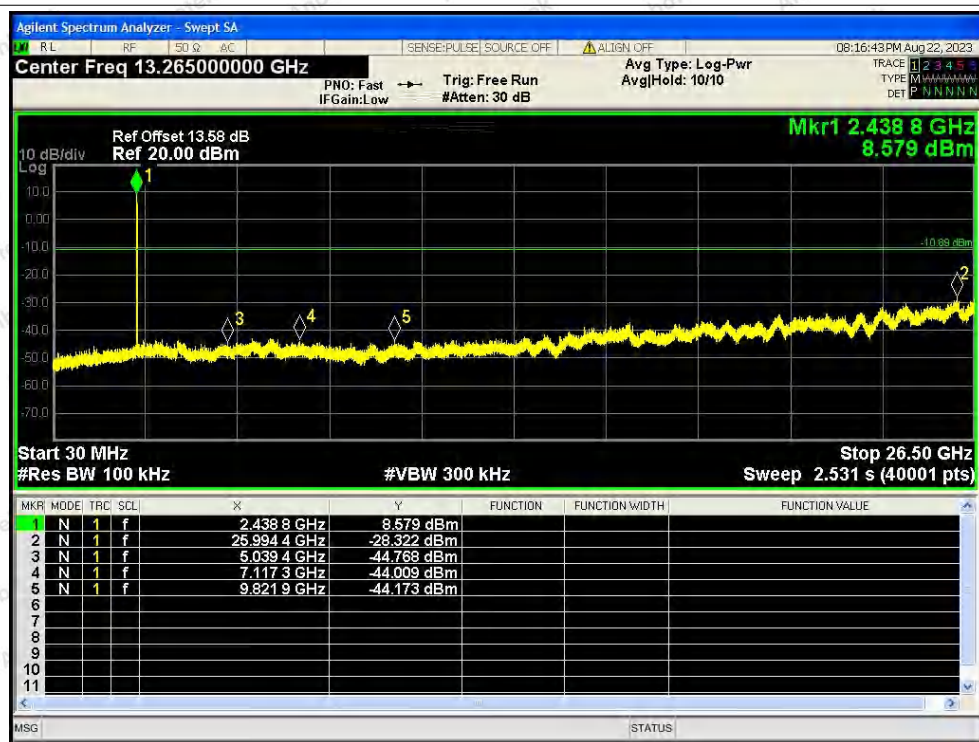
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

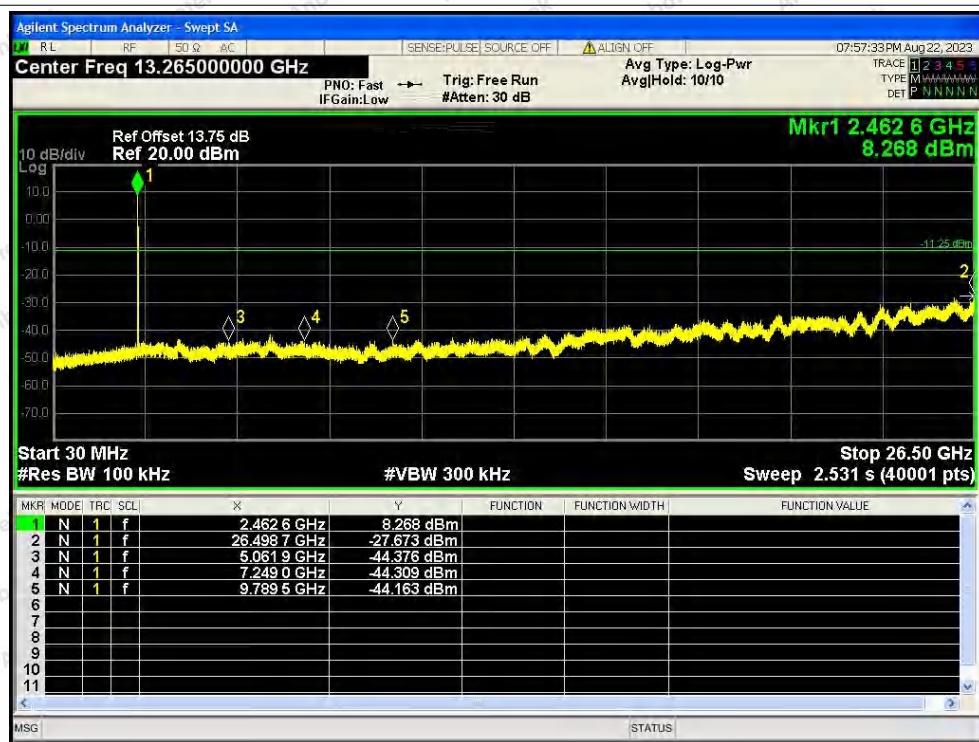
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Tx. Spurious NVNT b 2462MHz Ant0 Ref SISO



Tx. Spurious NVNT b 2462MHz Ant0 Emission SISO



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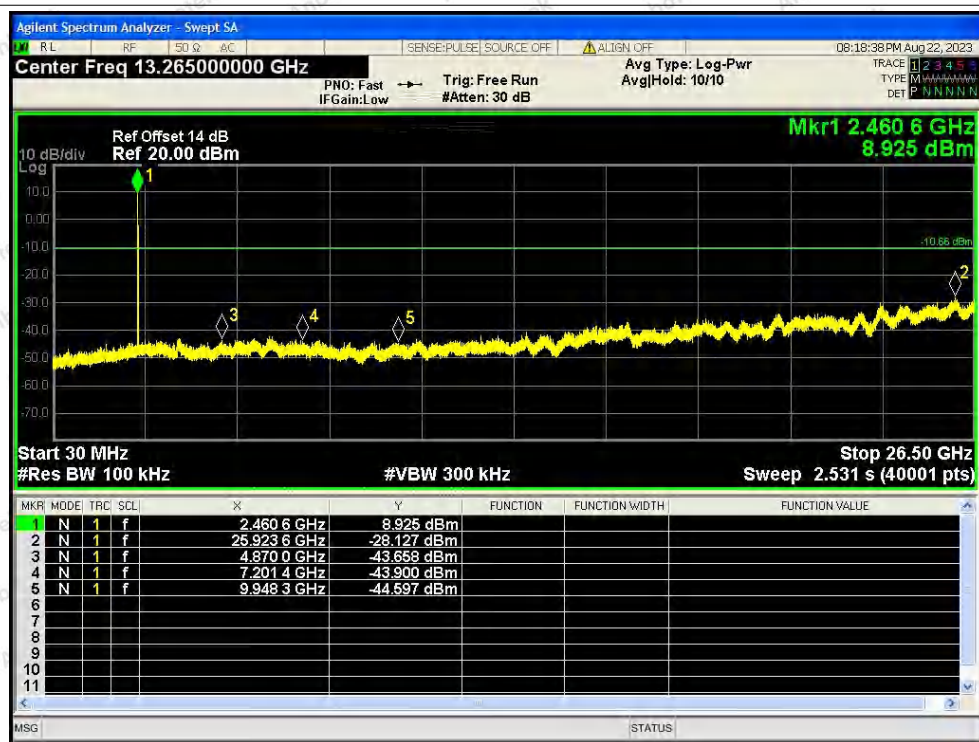
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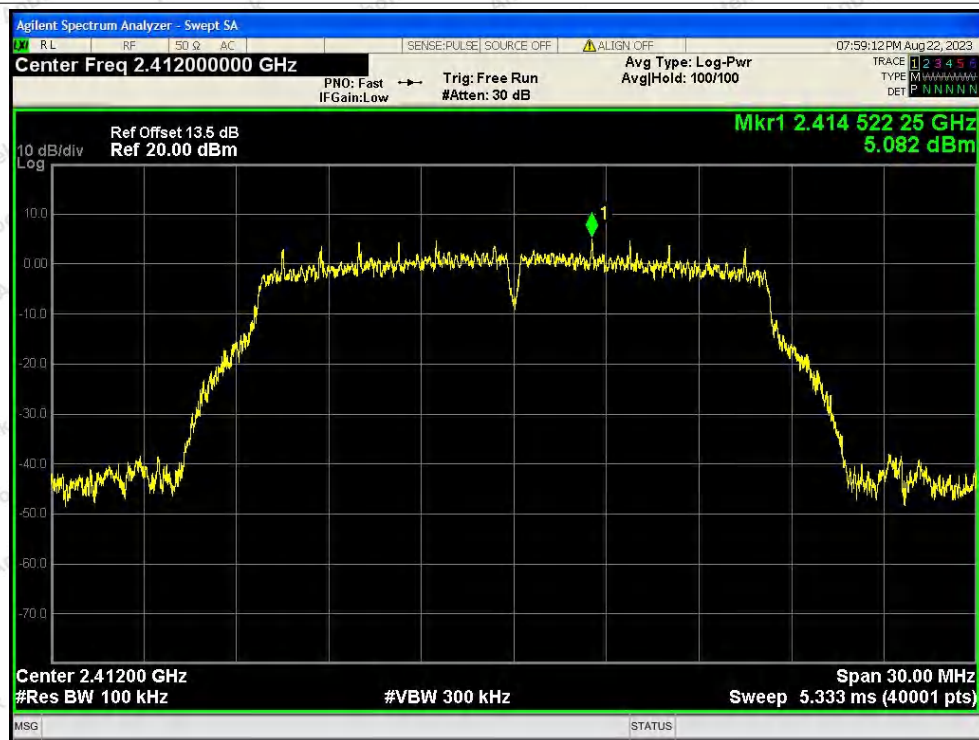
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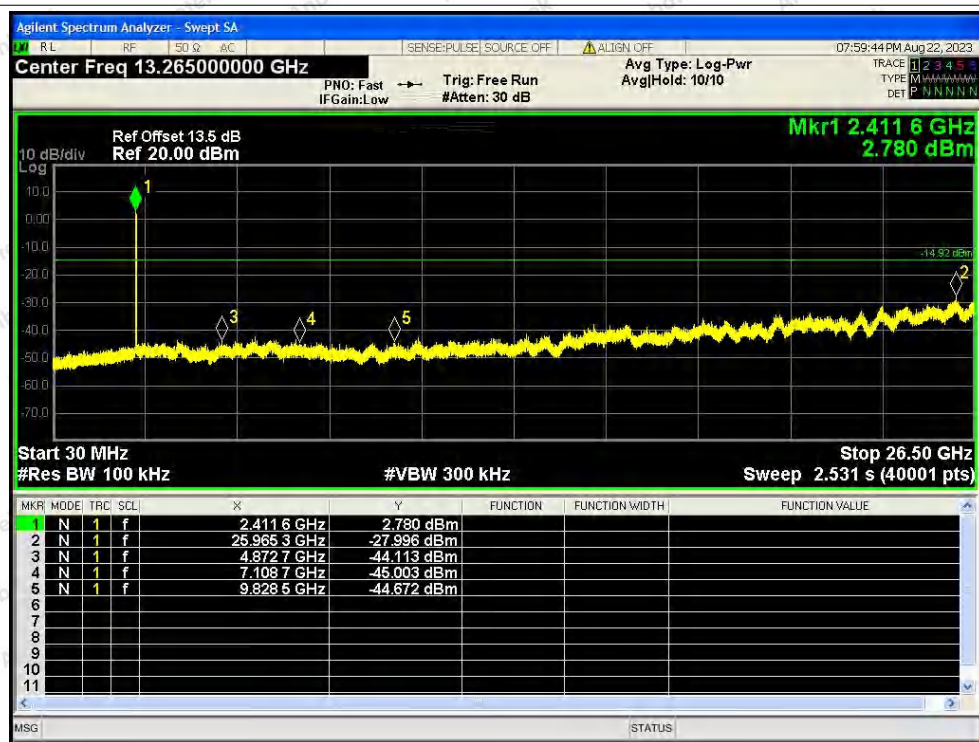
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Tx. Spurious NVNT g 2412MHz Ant0 Ref SISO



Tx. Spurious NVNT g 2412MHz Ant0 Emission SISO



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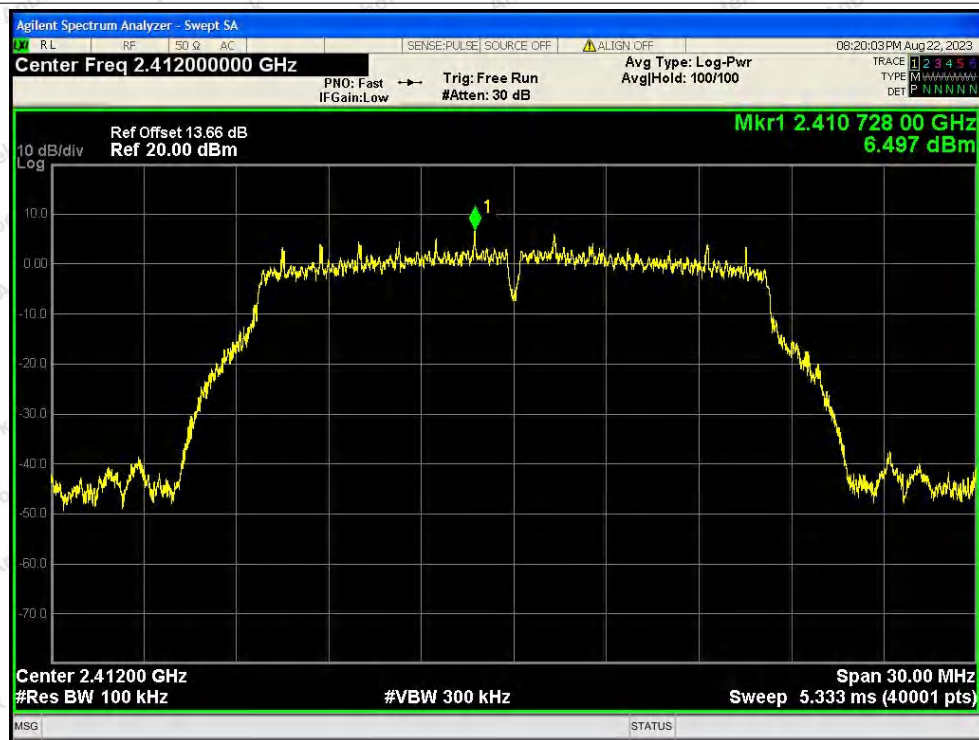
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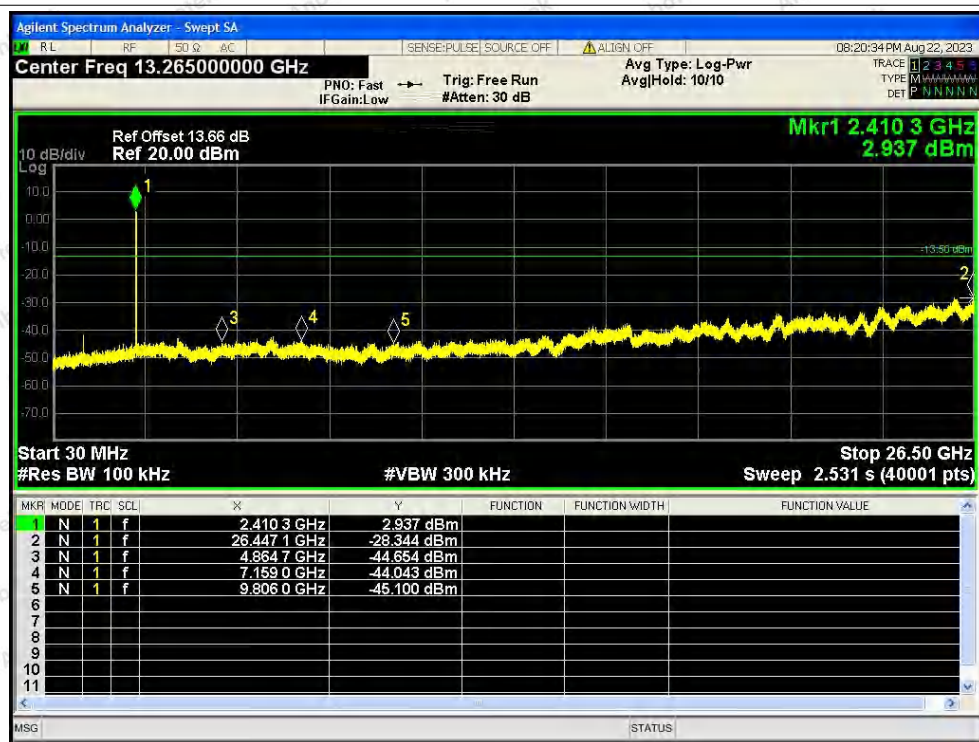
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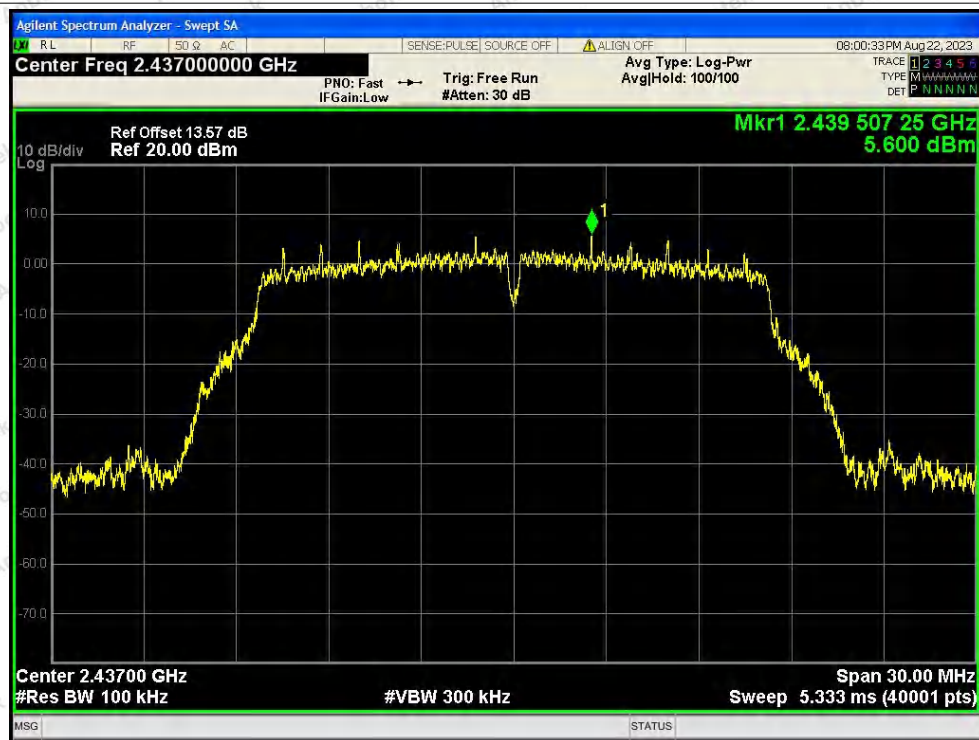
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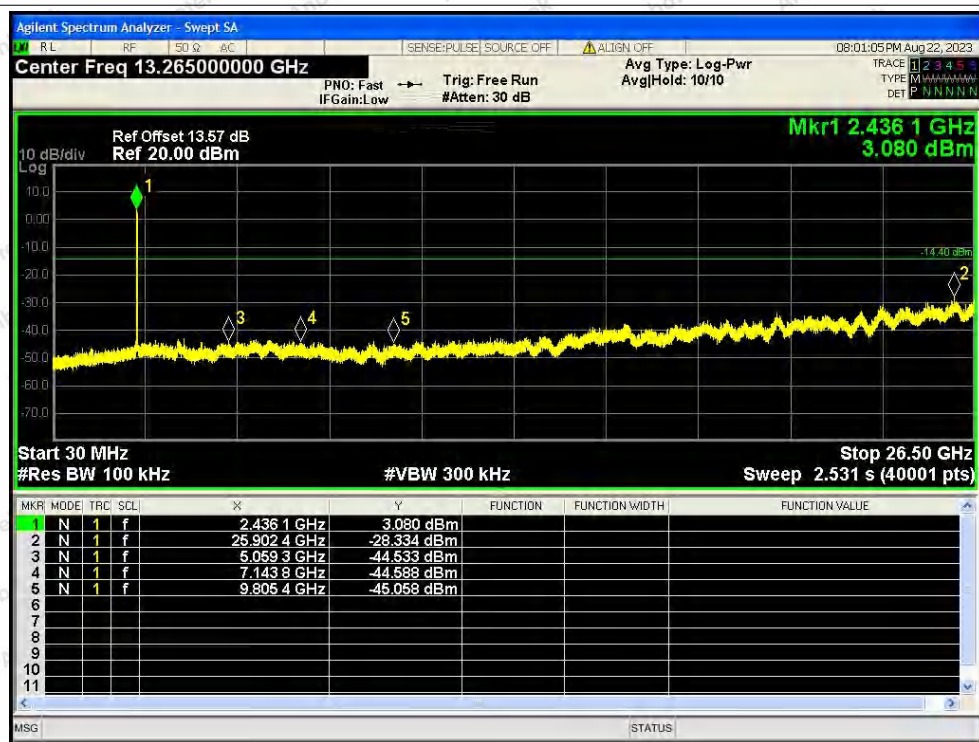
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Tx. Spurious NVNT g 2437MHz Ant0 Ref SISO



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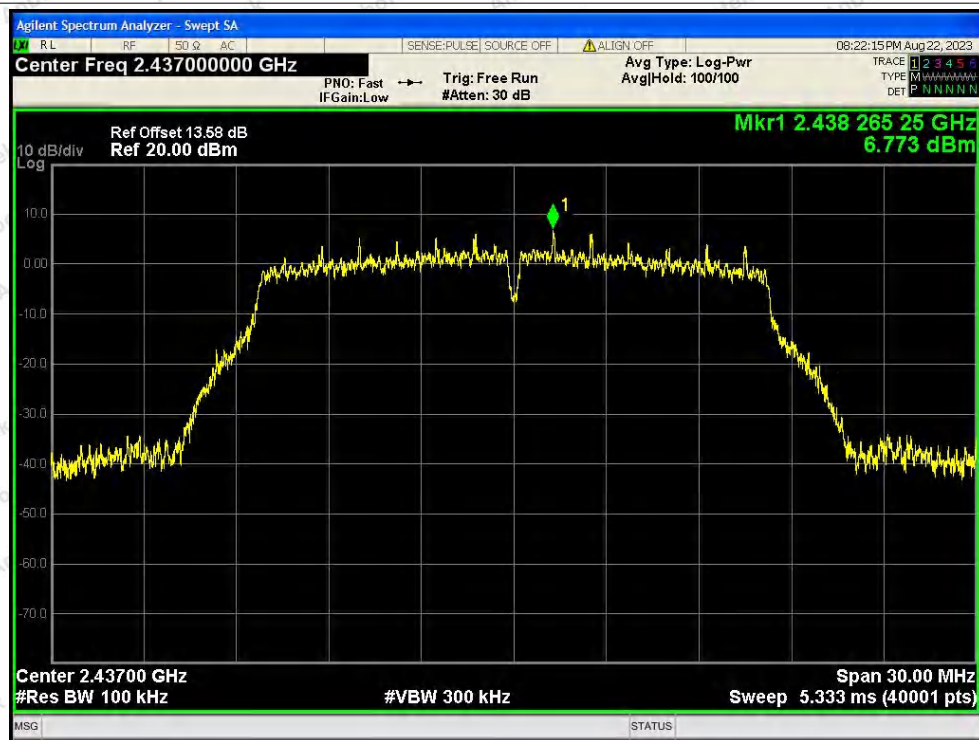
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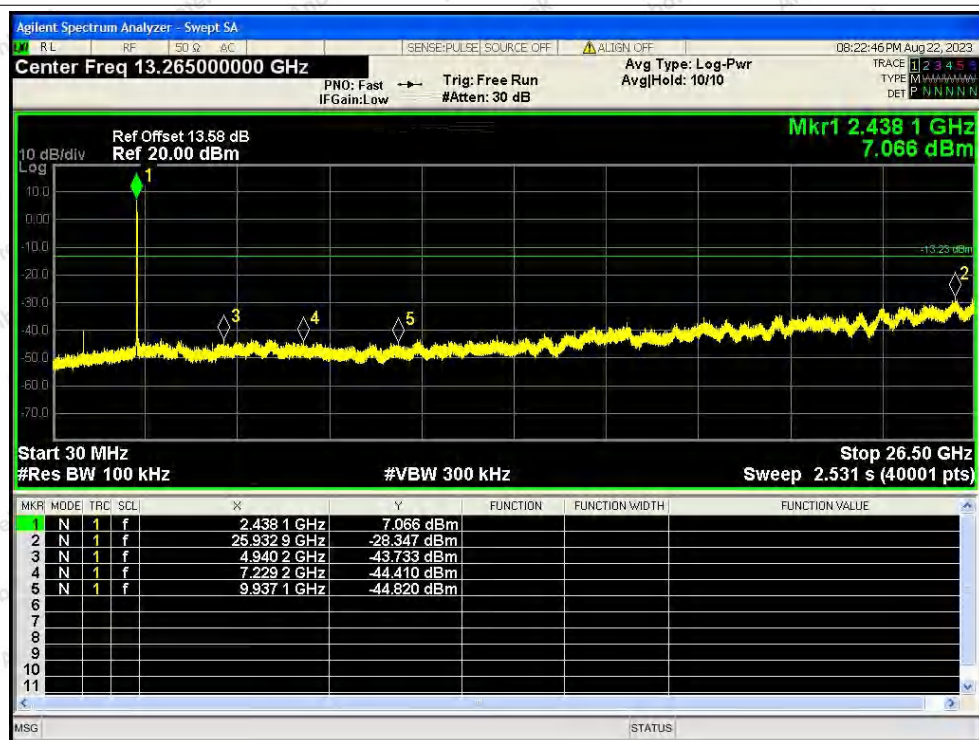
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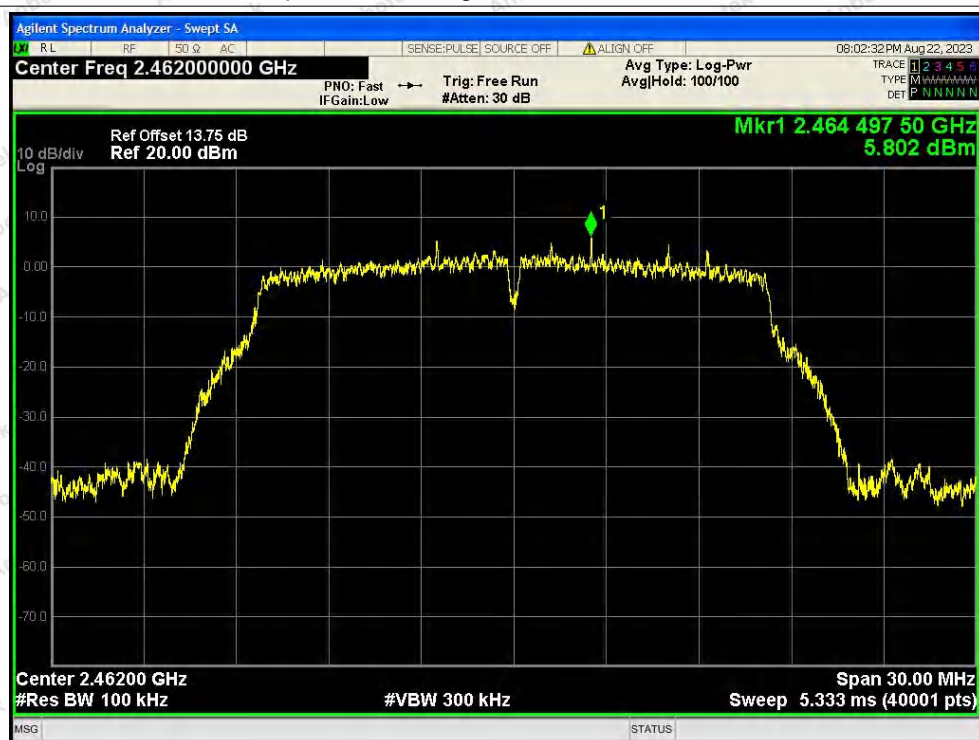
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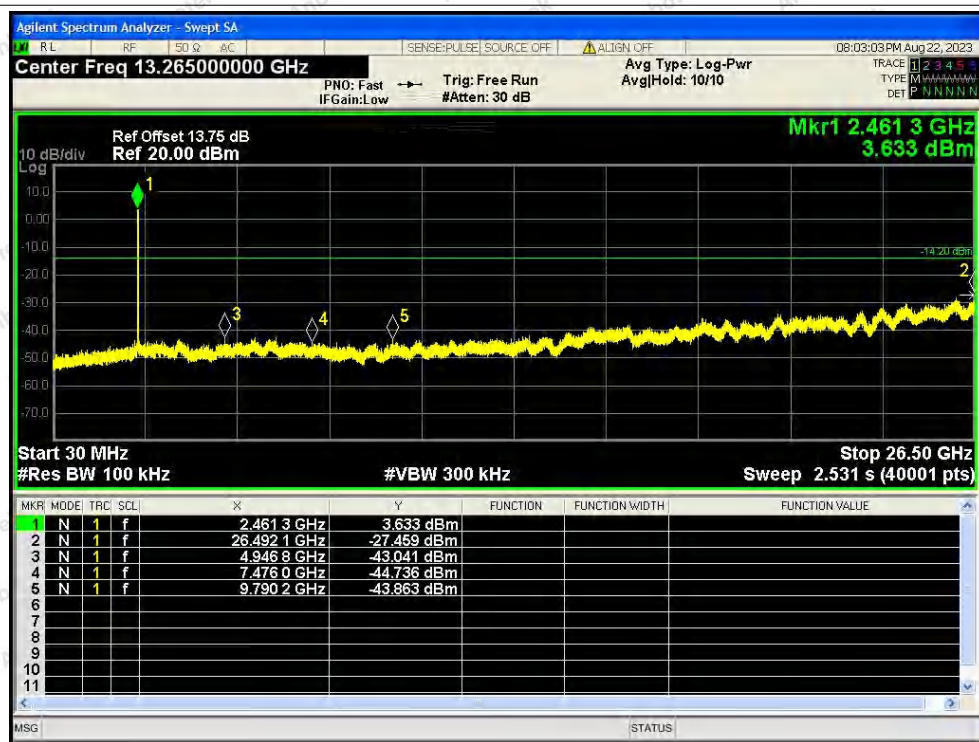
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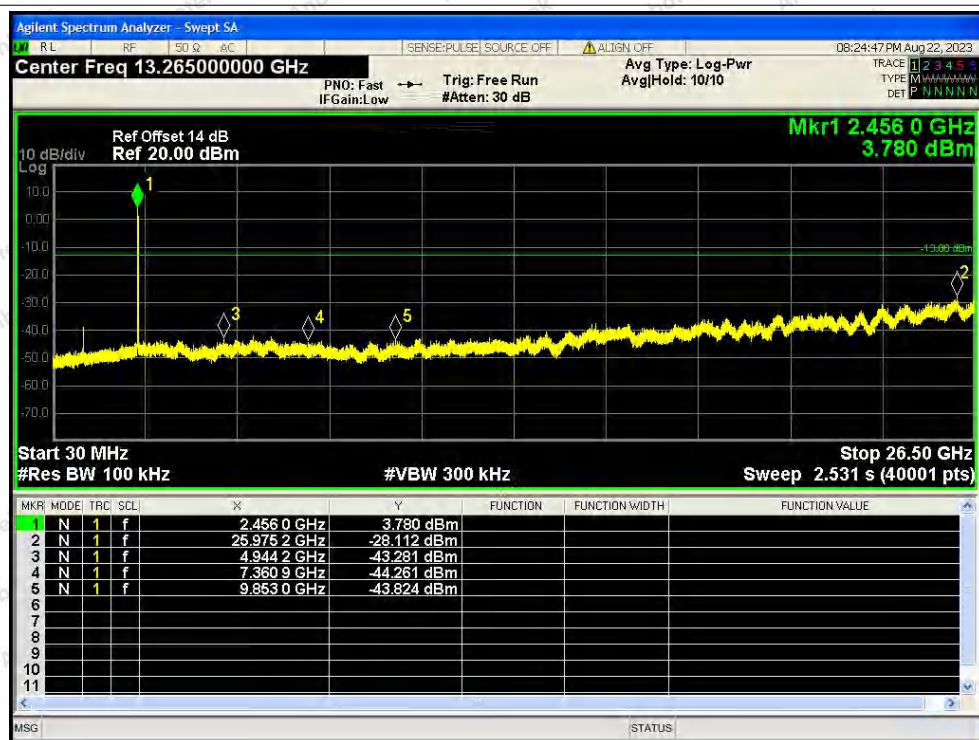
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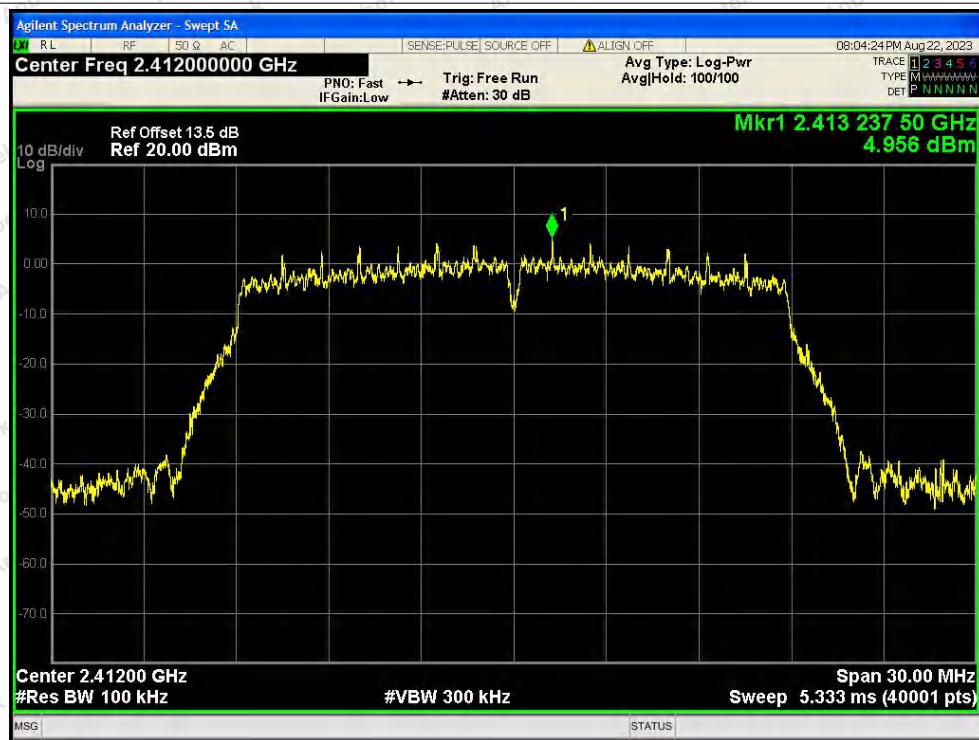
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400-003-0500

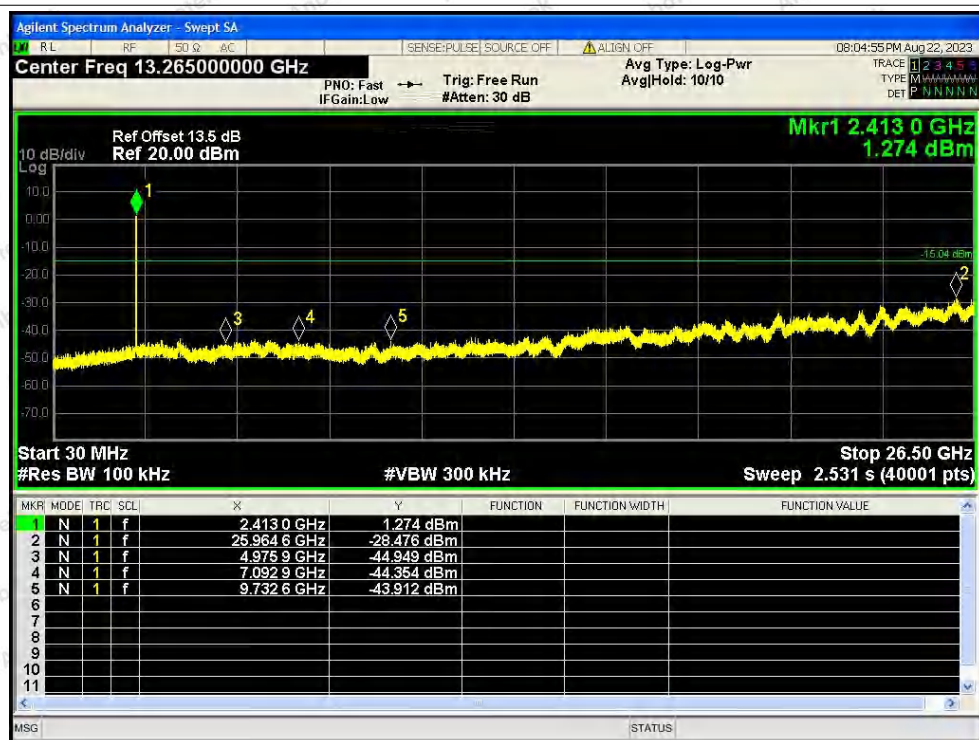
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Tx. Spurious NVNT n20 2412MHz Ant0 Ref SISO



Tx. Spurious NVNT n20 2412MHz Ant0 Emission SISO



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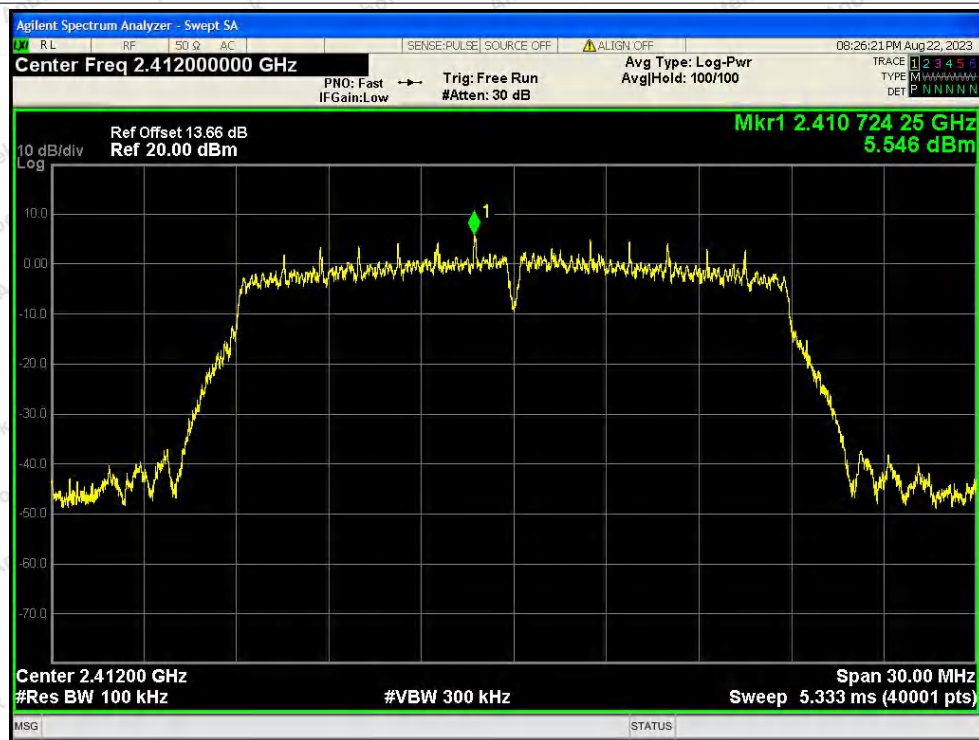
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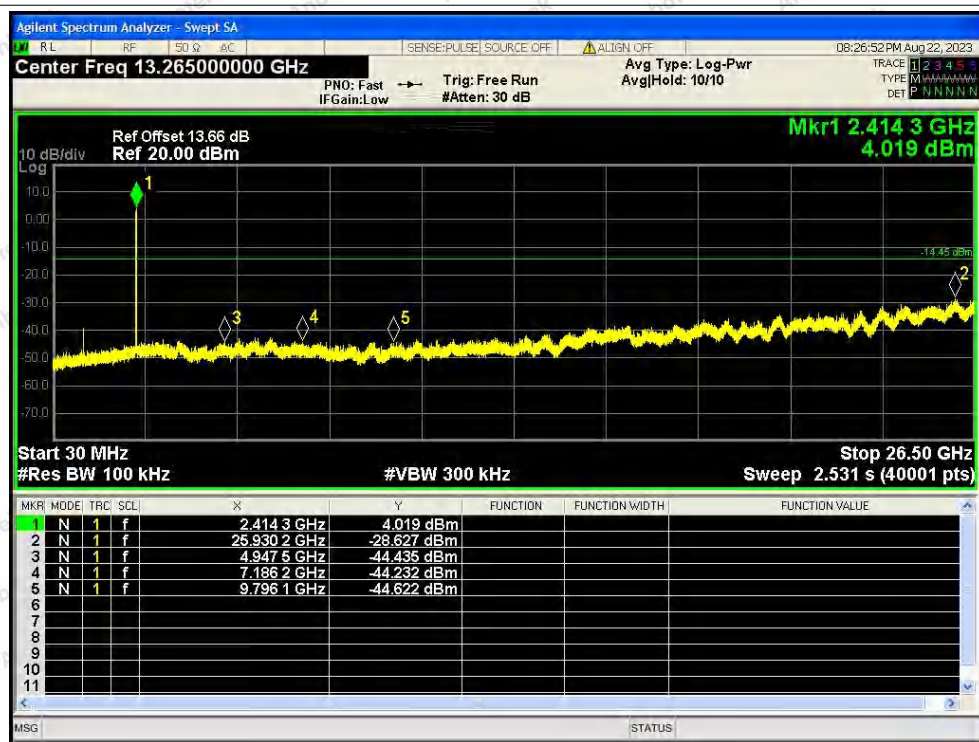
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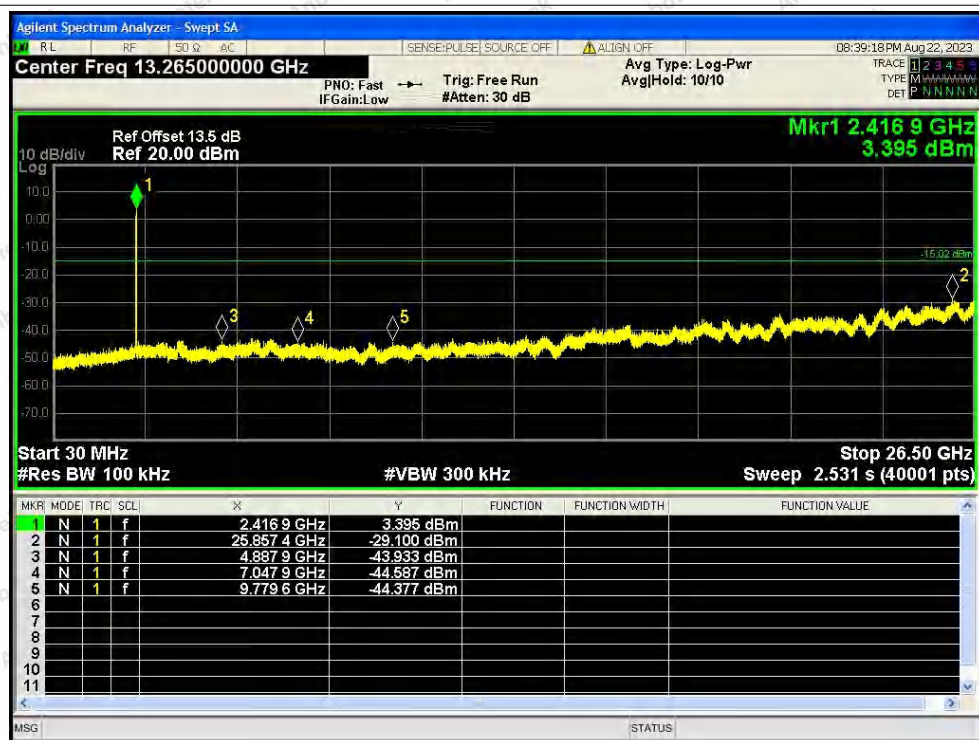
Tx. Spurious NVNT n20 2412MHz Ant1 Emission SISO



Tx. Spurious NVNT n20 2412MHz Ant0 Ref MIMO



Tx. Spurious NVNT n20 2412MHz Ant0 Emission MIMO



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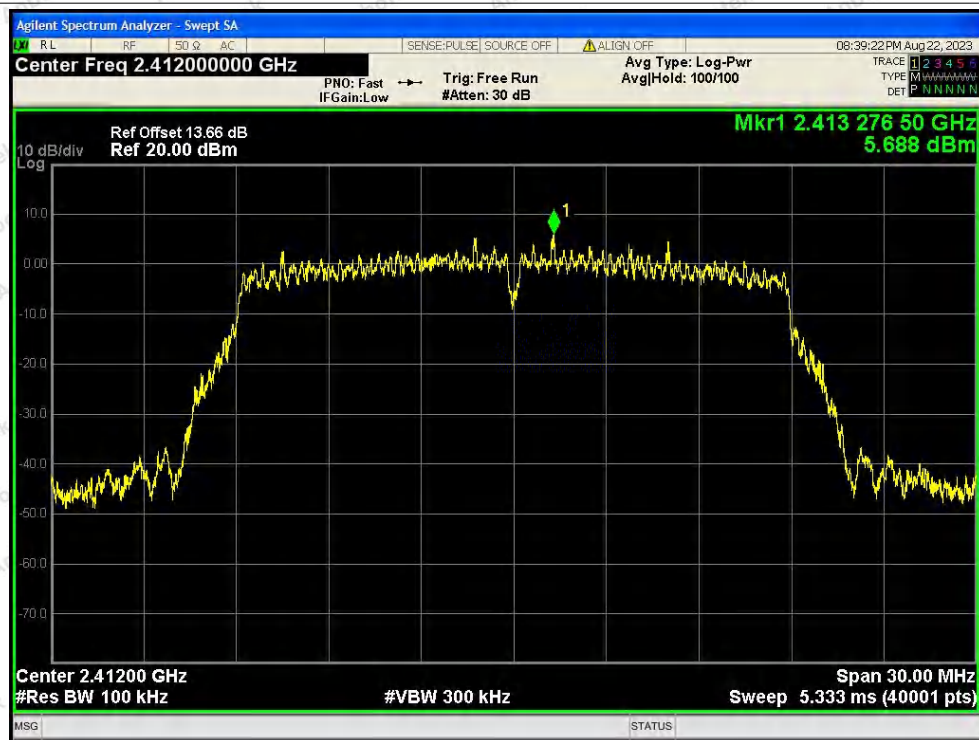
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



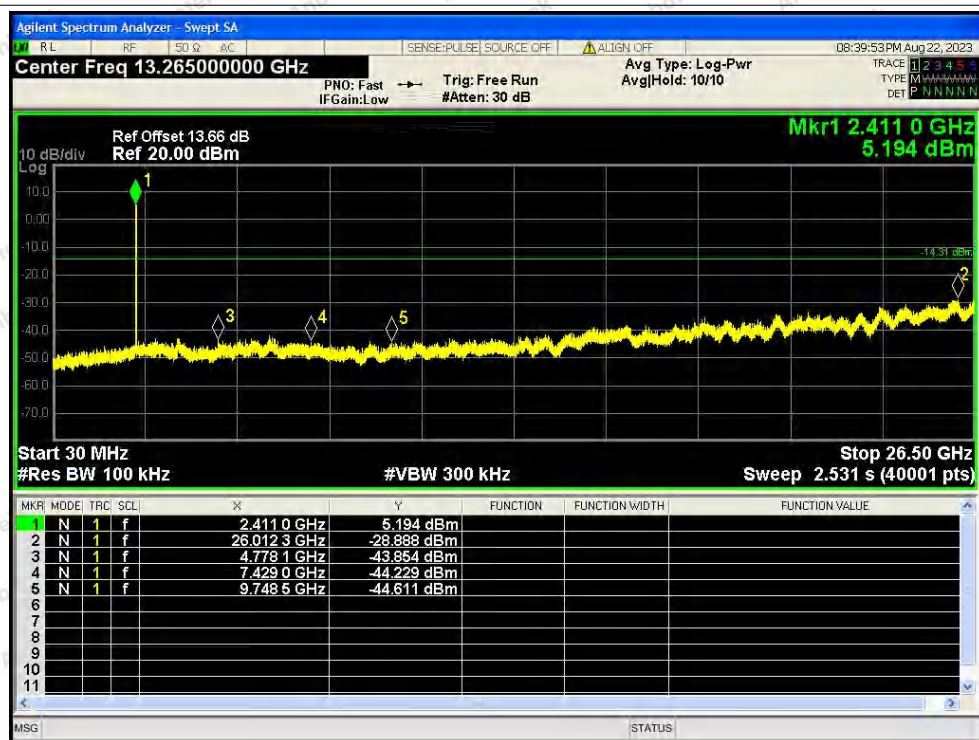
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Tx. Spurious NVNT n20 2412MHz Ant1 Ref MIMO



Tx. Spurious NVNT n20 2412MHz Ant1 Emission MIMO



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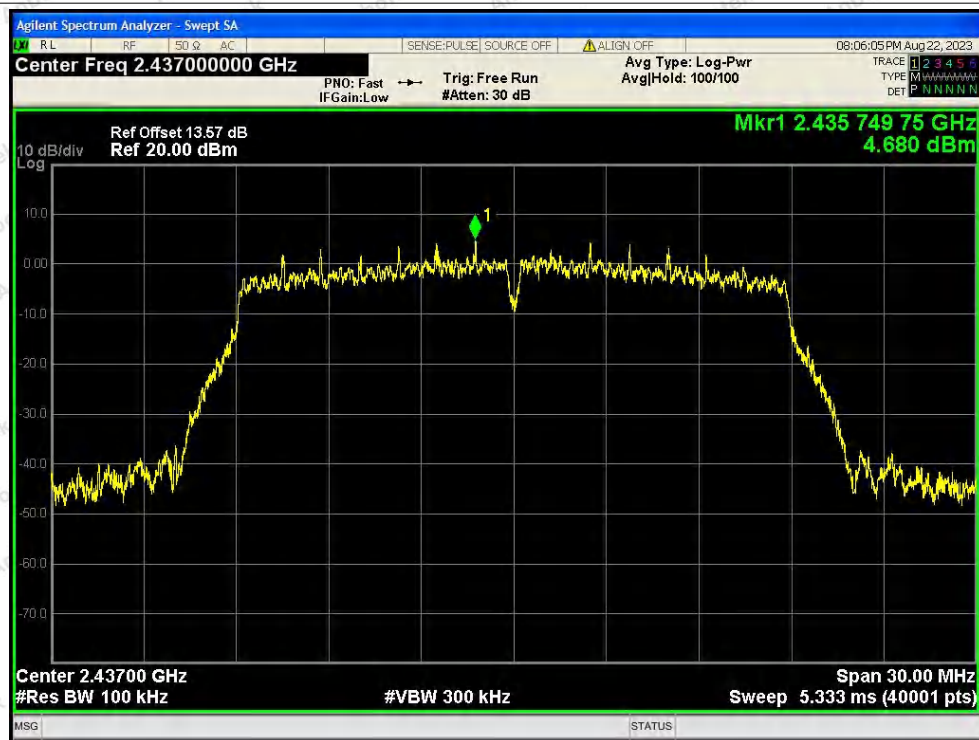
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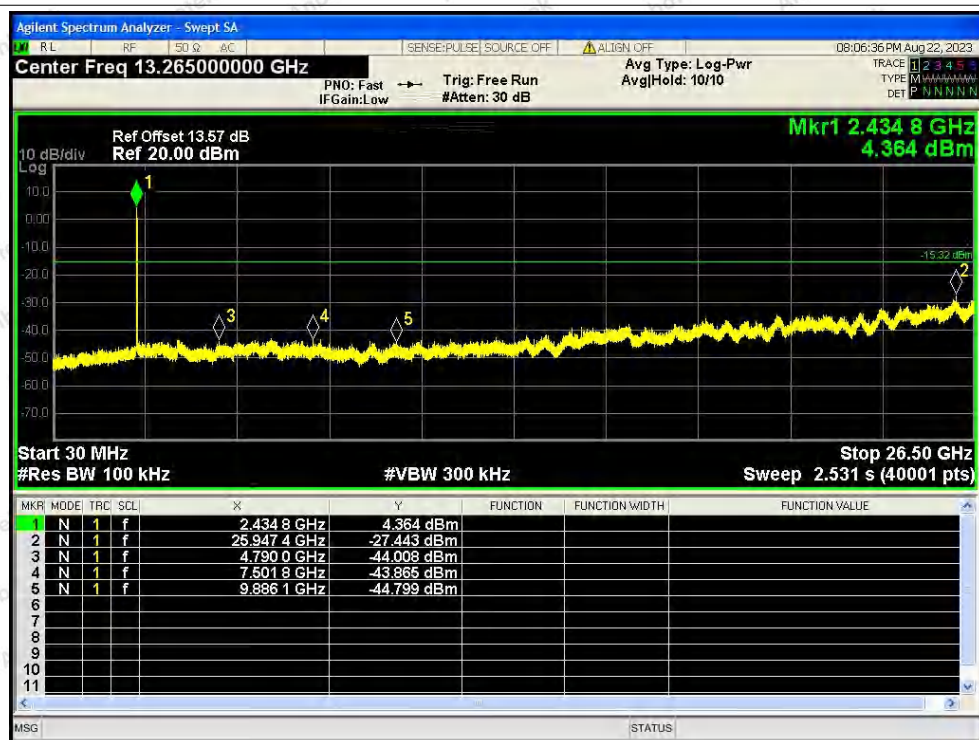
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Tx. Spurious NVNT n20 2437MHz Ant0 Ref SISO



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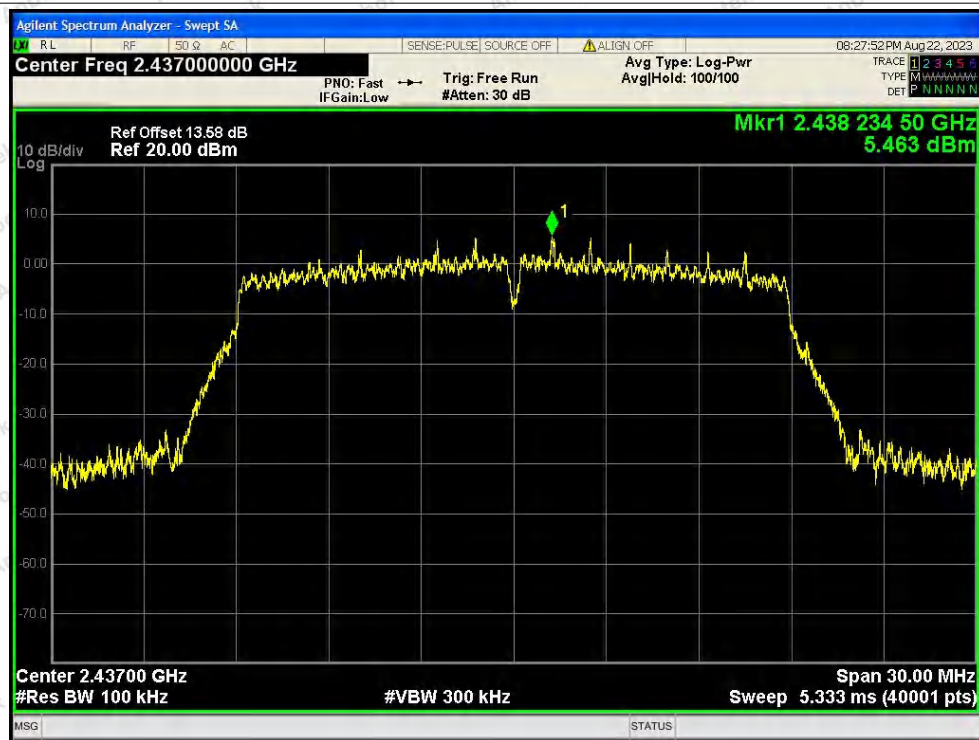
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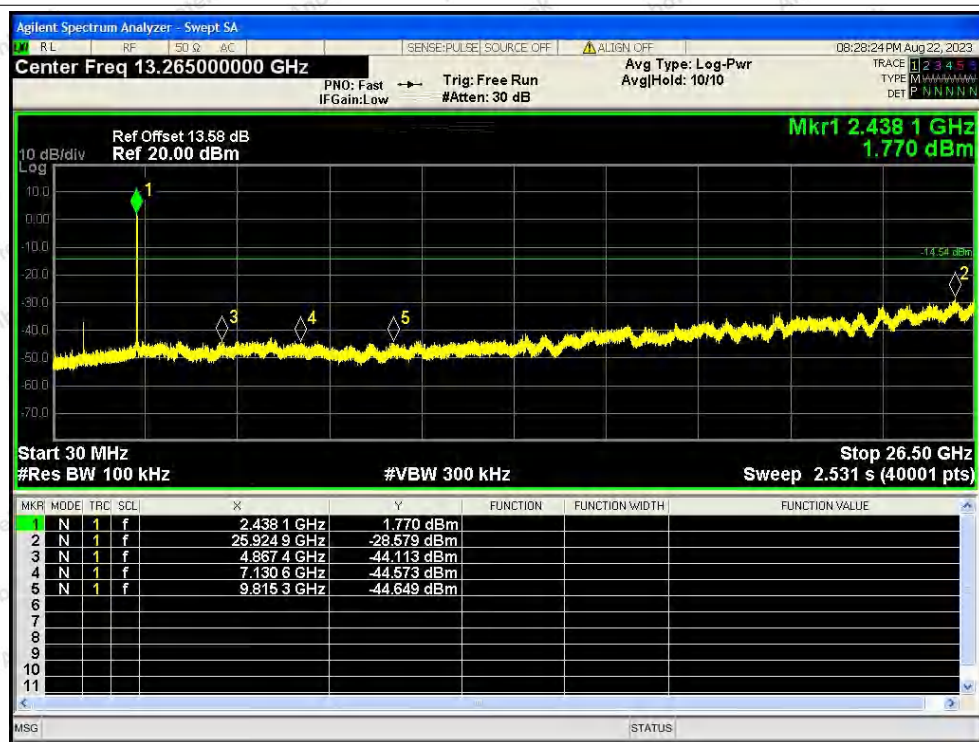
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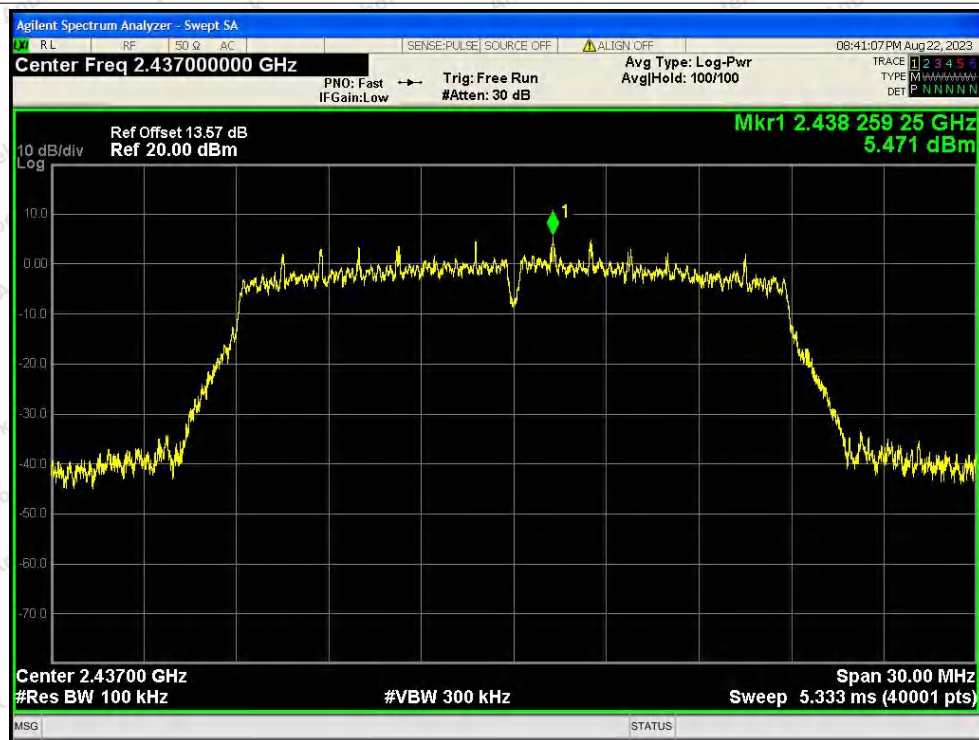
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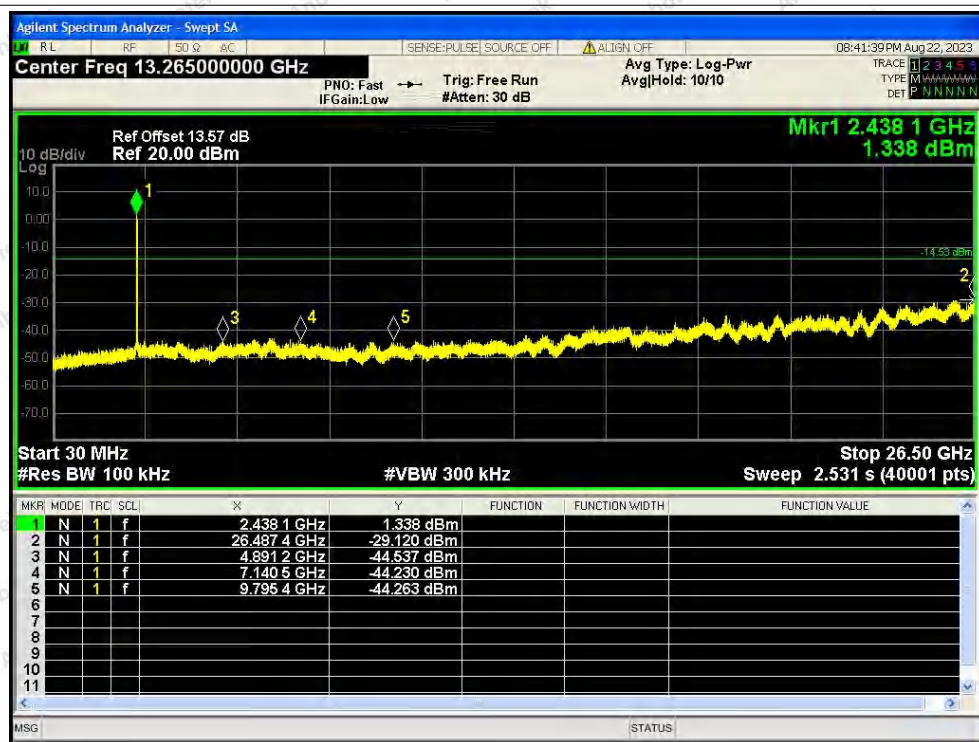
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Tx. Spurious NVNT n20 2437MHz Ant0 Ref MIMO



Tx. Spurious NVNT n20 2437MHz Ant0 Emission MIMO



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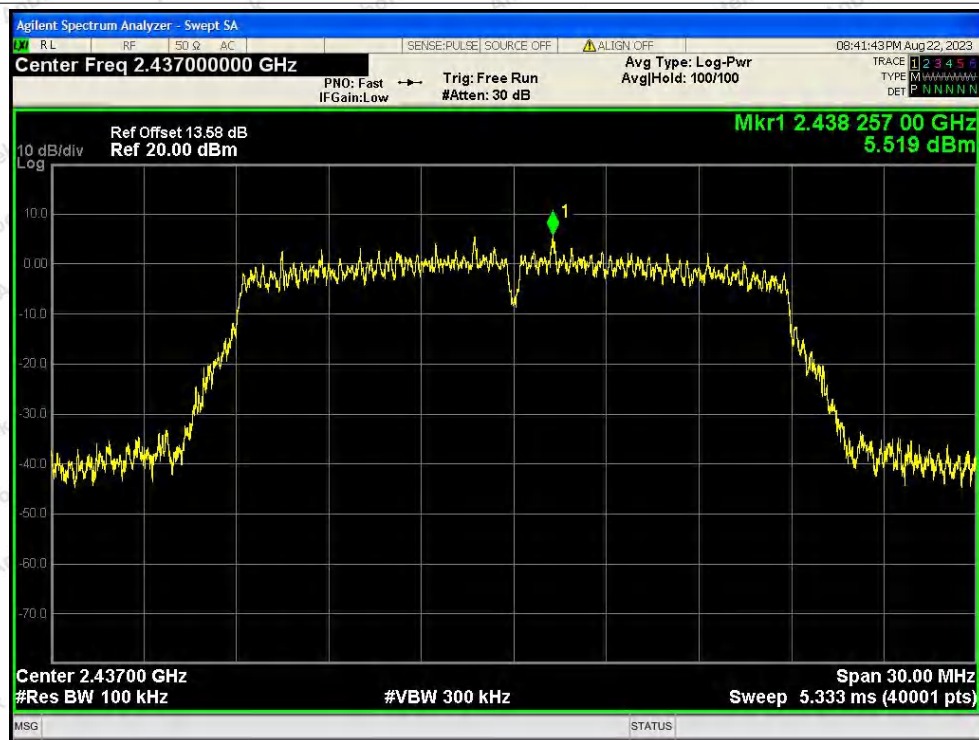
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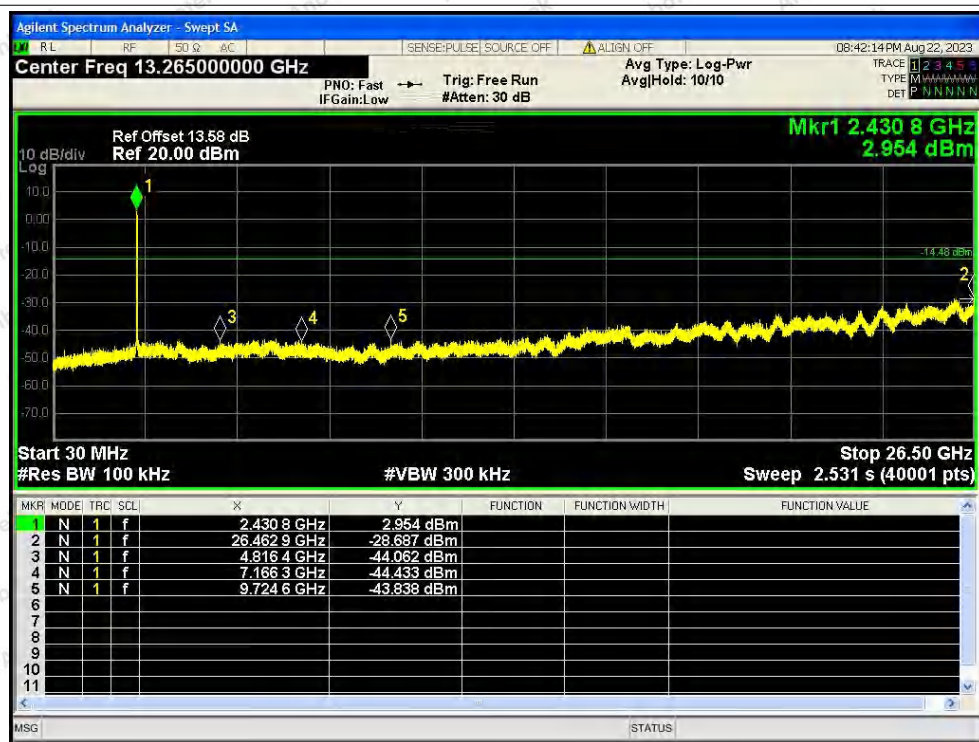
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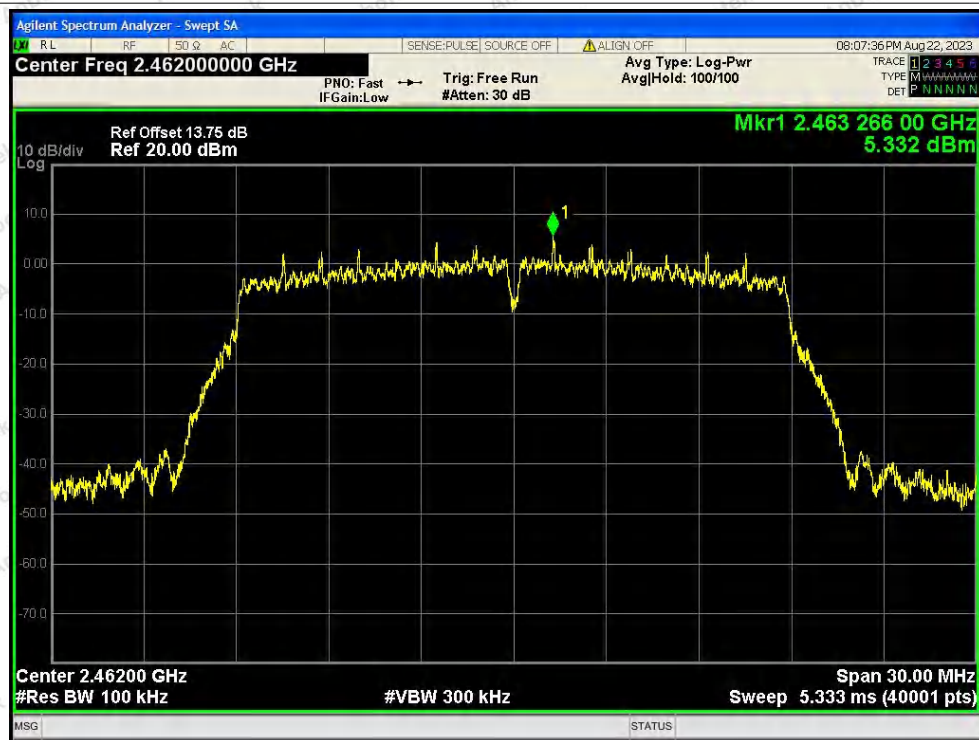
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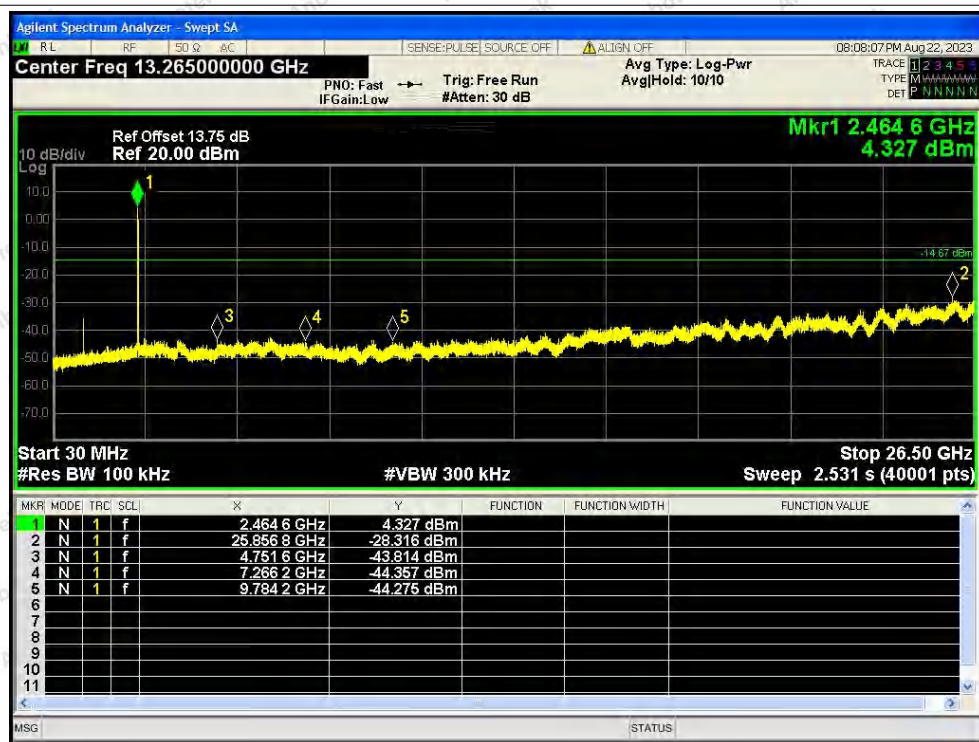
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Tx. Spurious NVNT n20 2462MHz Ant0 Ref SISO



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