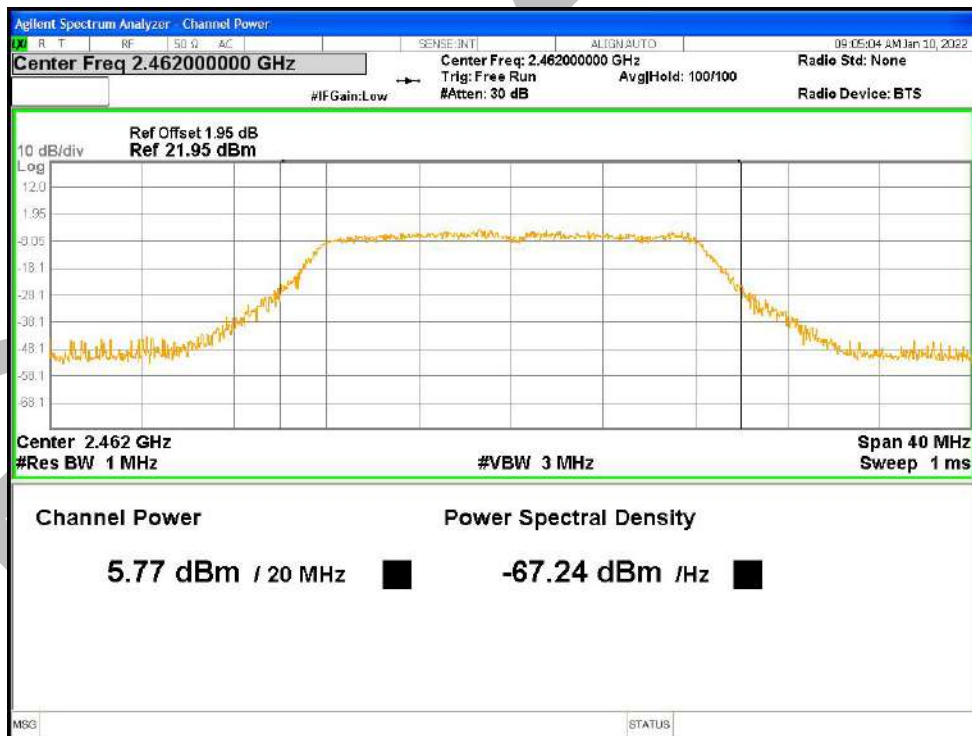
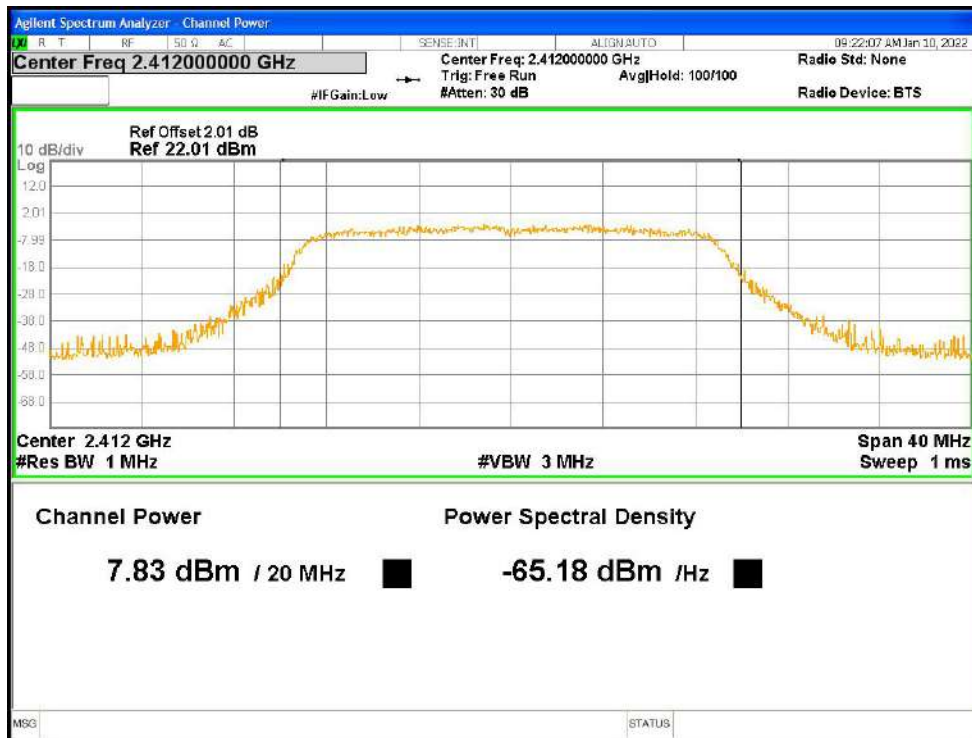


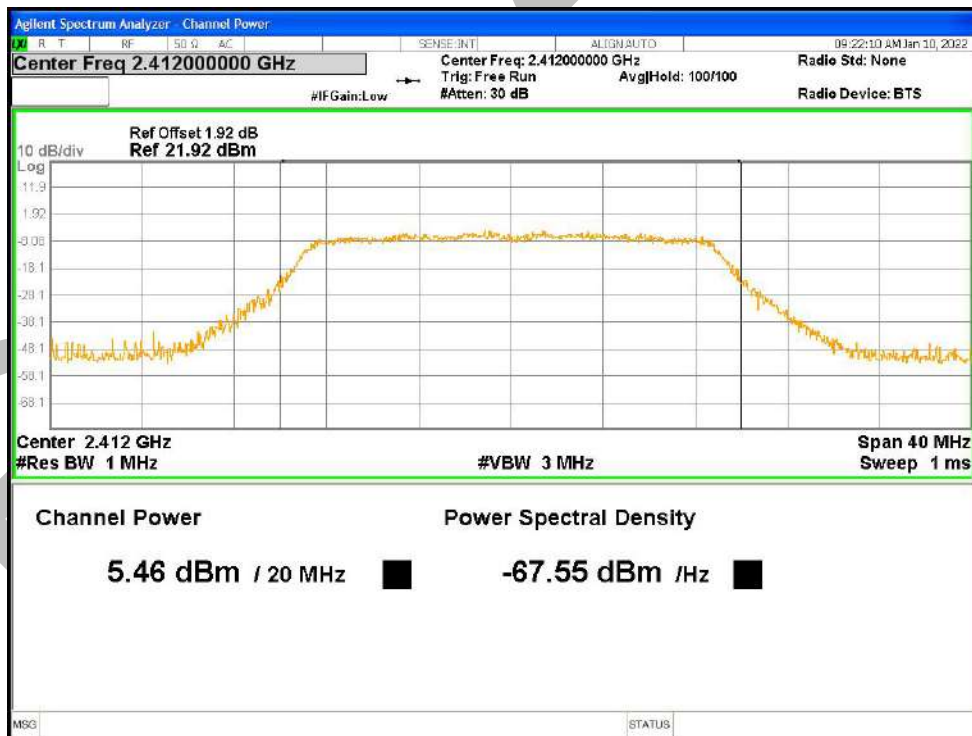
Power NVNT g 2462MHz Ant2



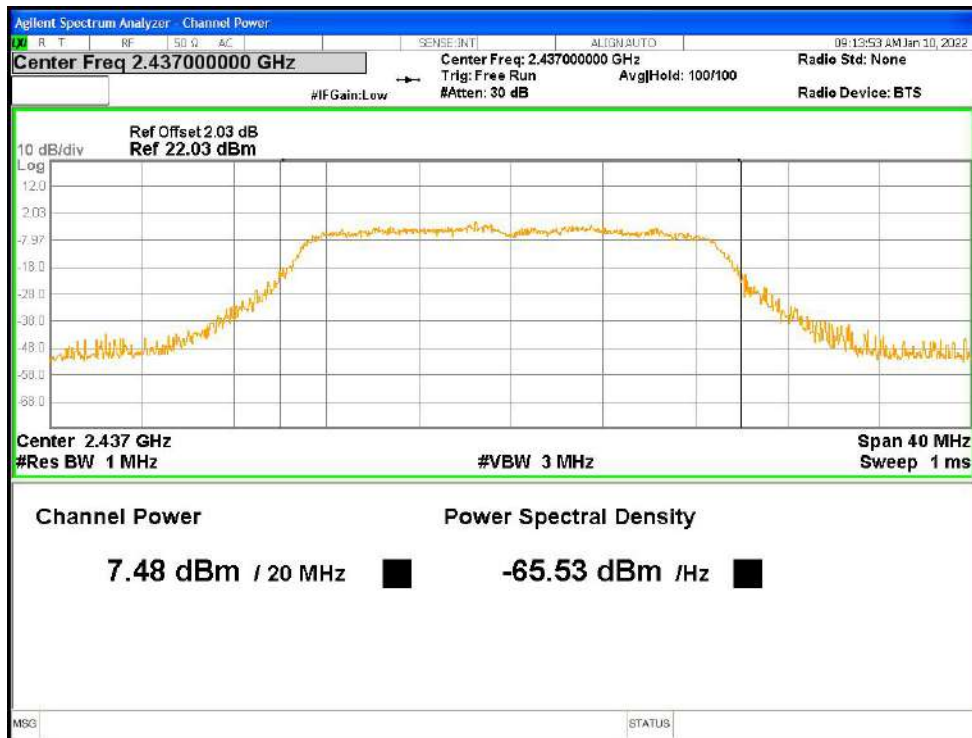
Power NVNT n20 2412MHz Ant1



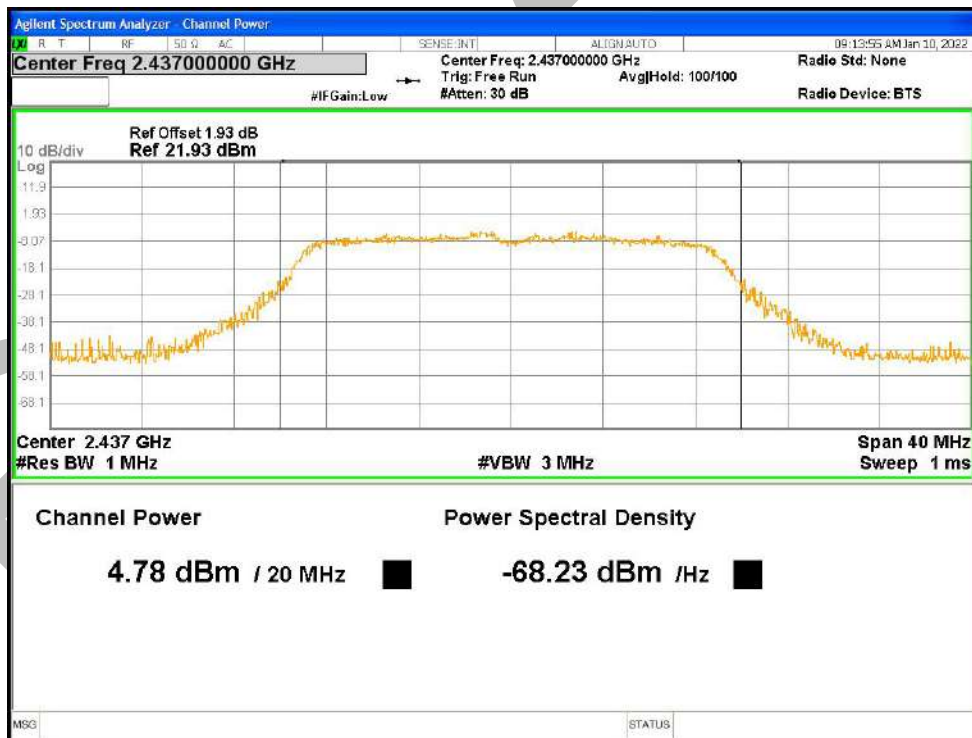
Power NVNT n20 2412MHz Ant2



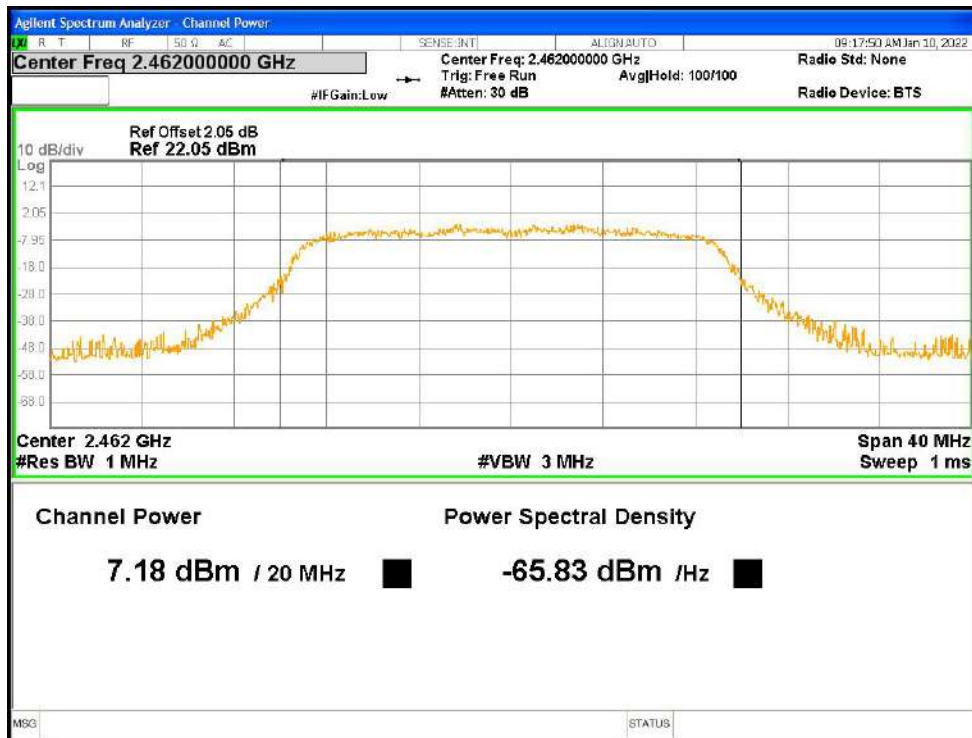
Power NVNT n20 2437MHz Ant1



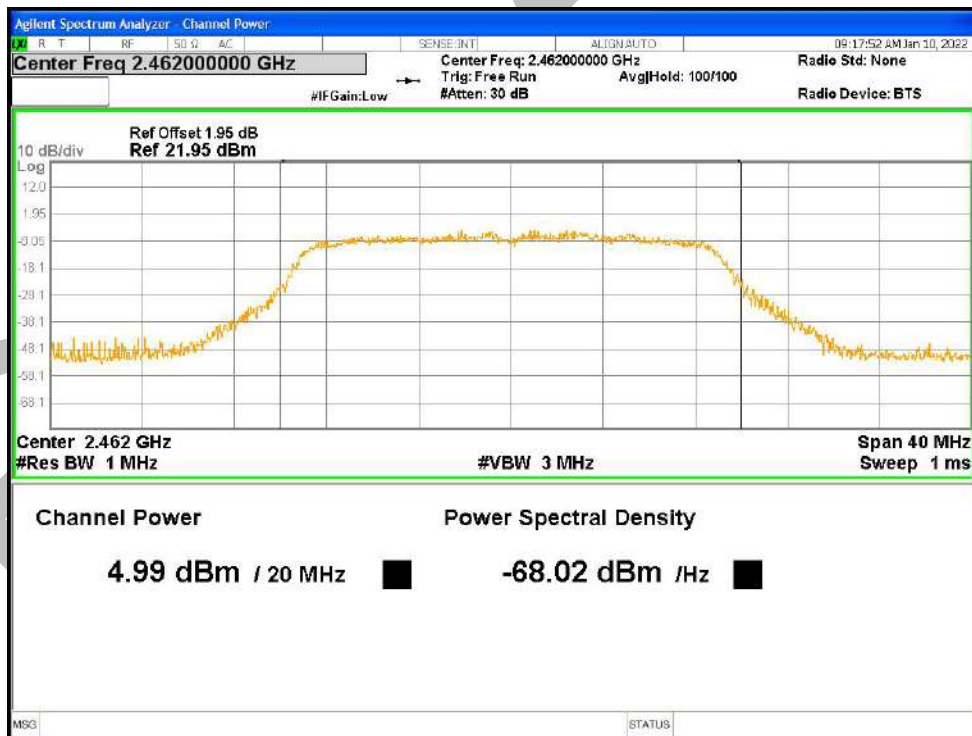
Power NVNT n20 2437MHz Ant2



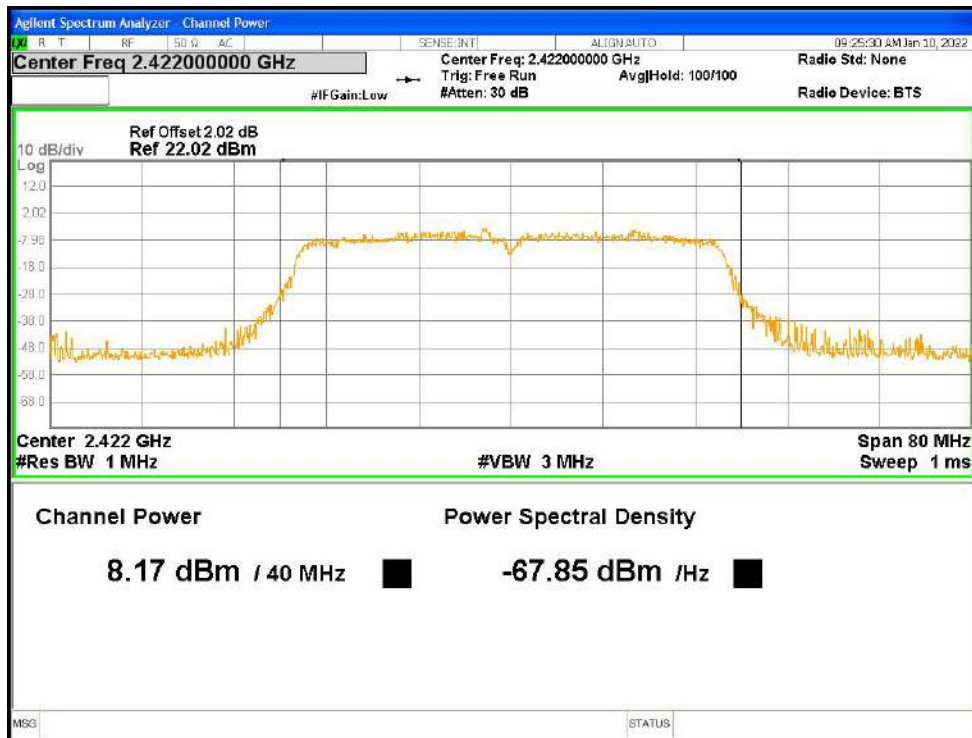
Power NVNT n20 2462MHz Ant1



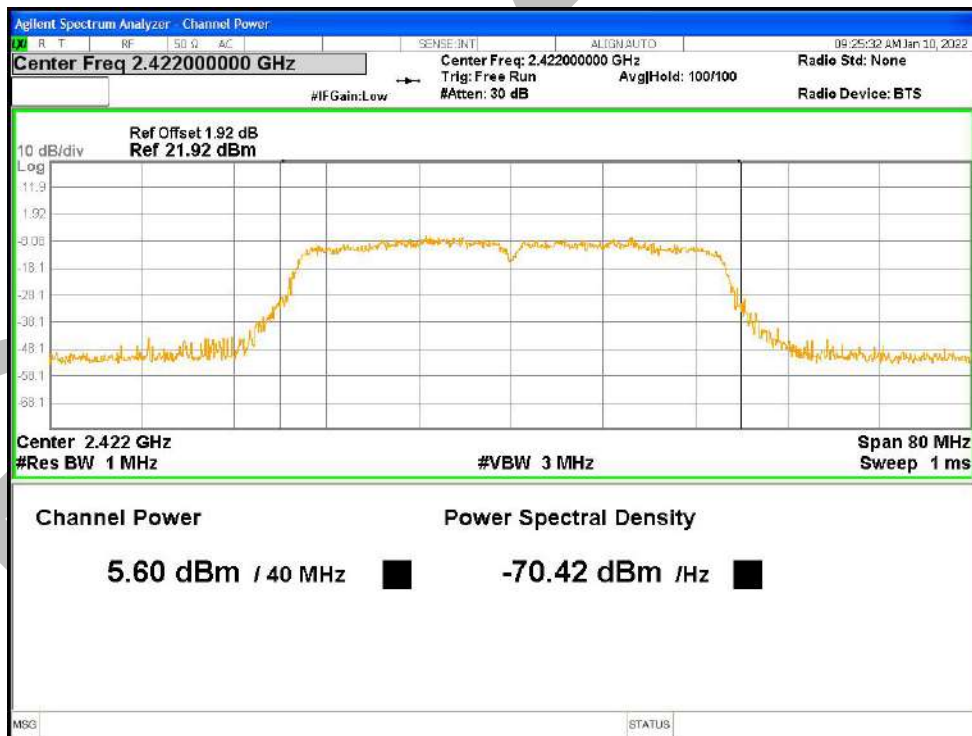
Power NVNT n20 2462MHz Ant2



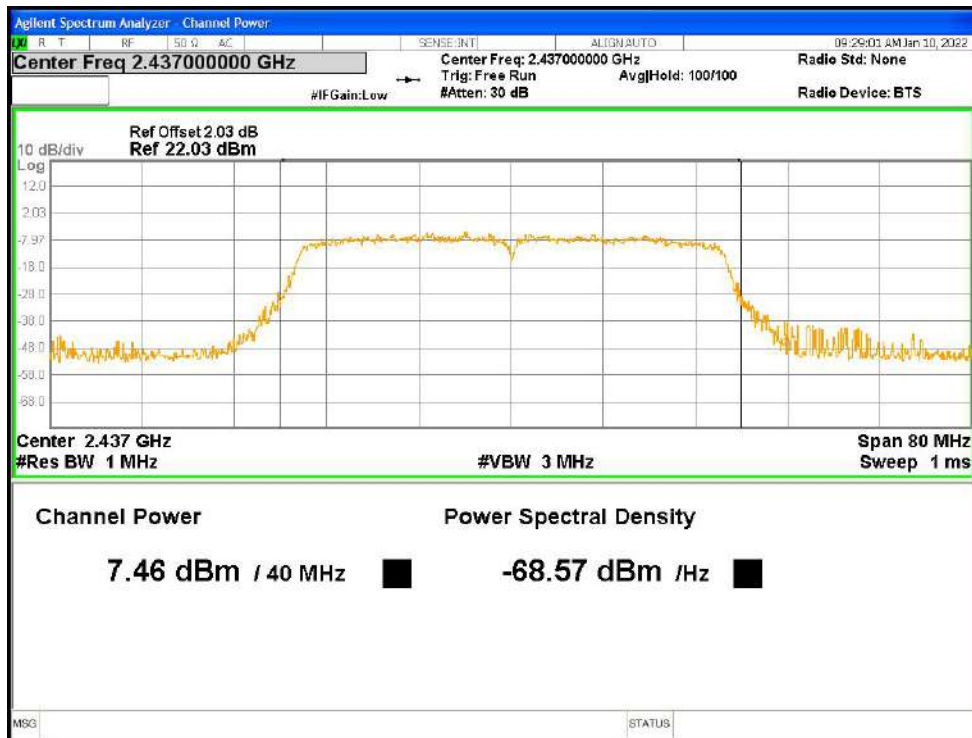
Power NVNT n40 2422MHz Ant1



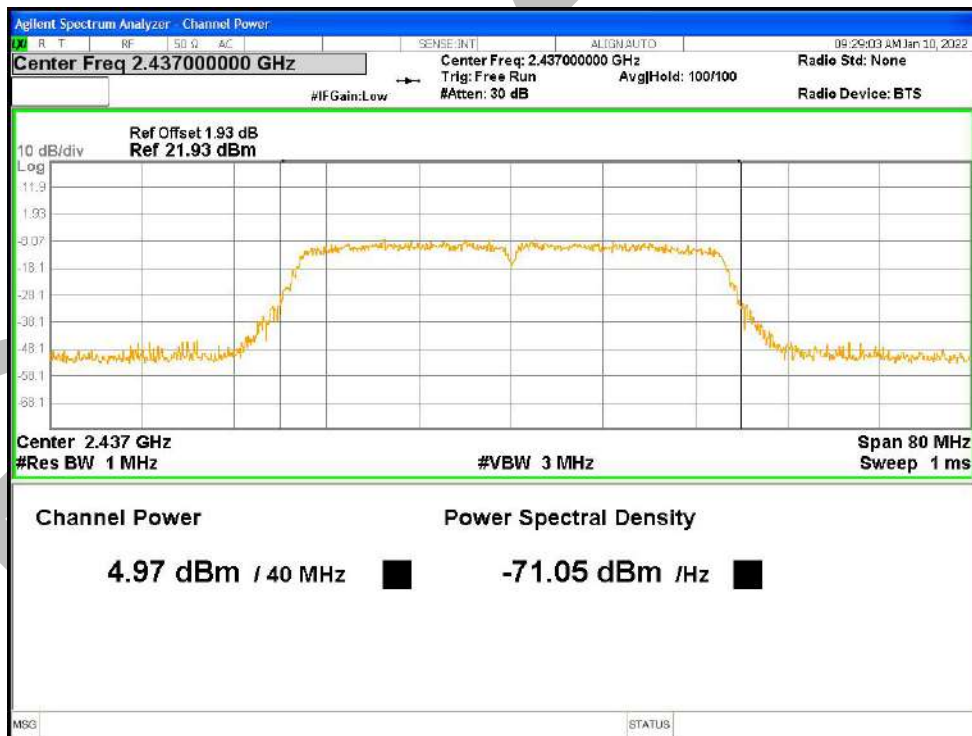
Power NVNT n40 2422MHz Ant2



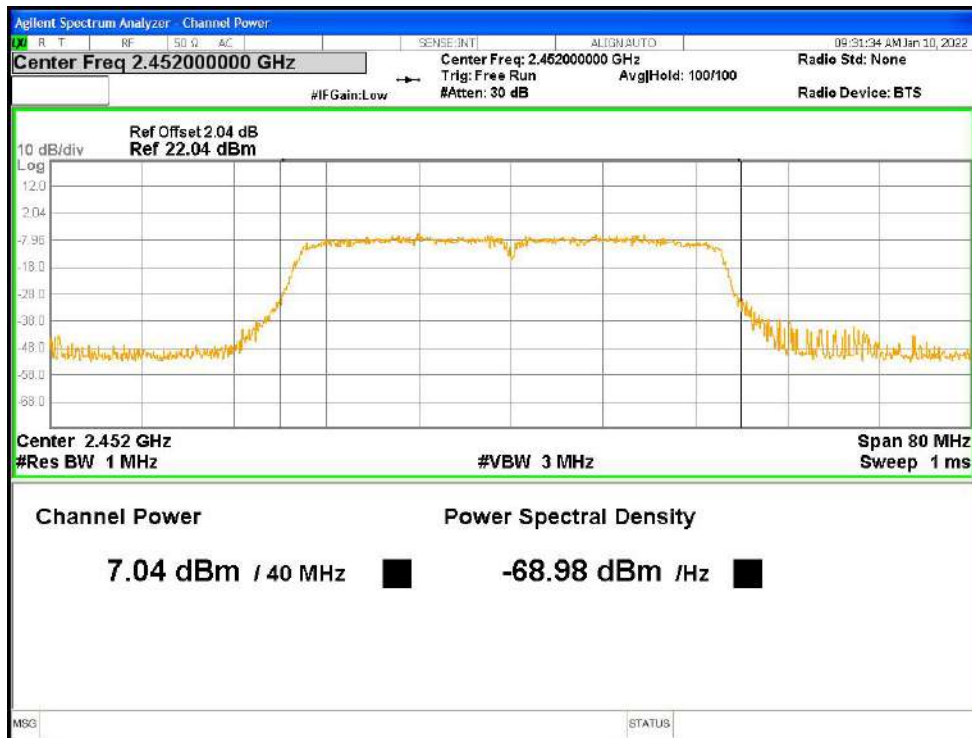
Power NVNT n40 2437MHz Ant1



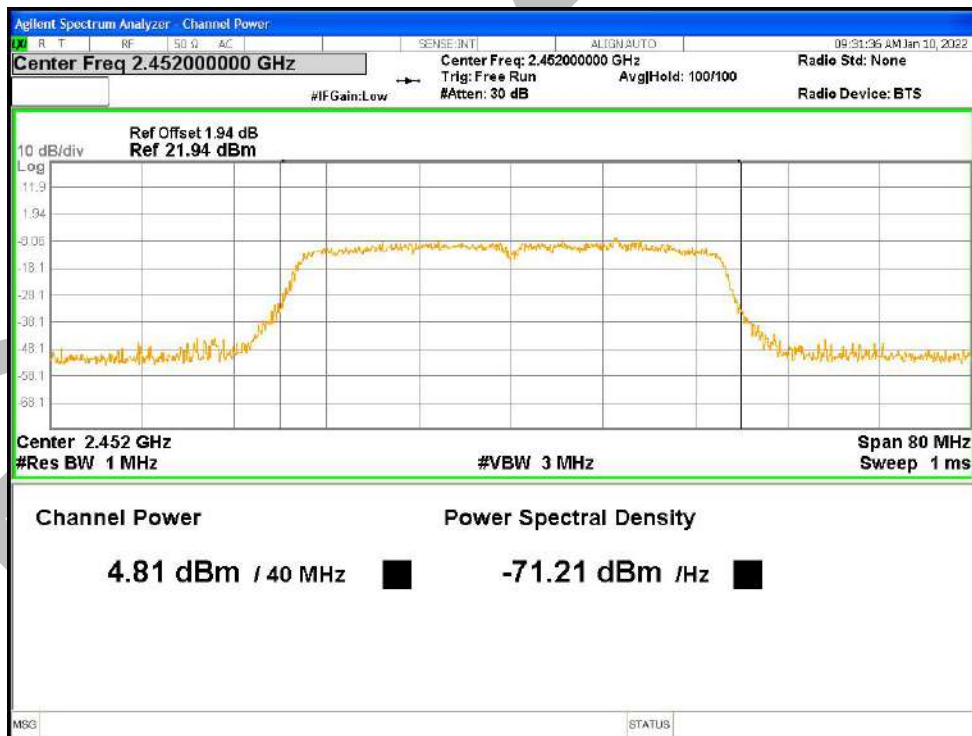
Power NVNT n40 2437MHz Ant2



Power NVNT n40 2452MHz Ant1



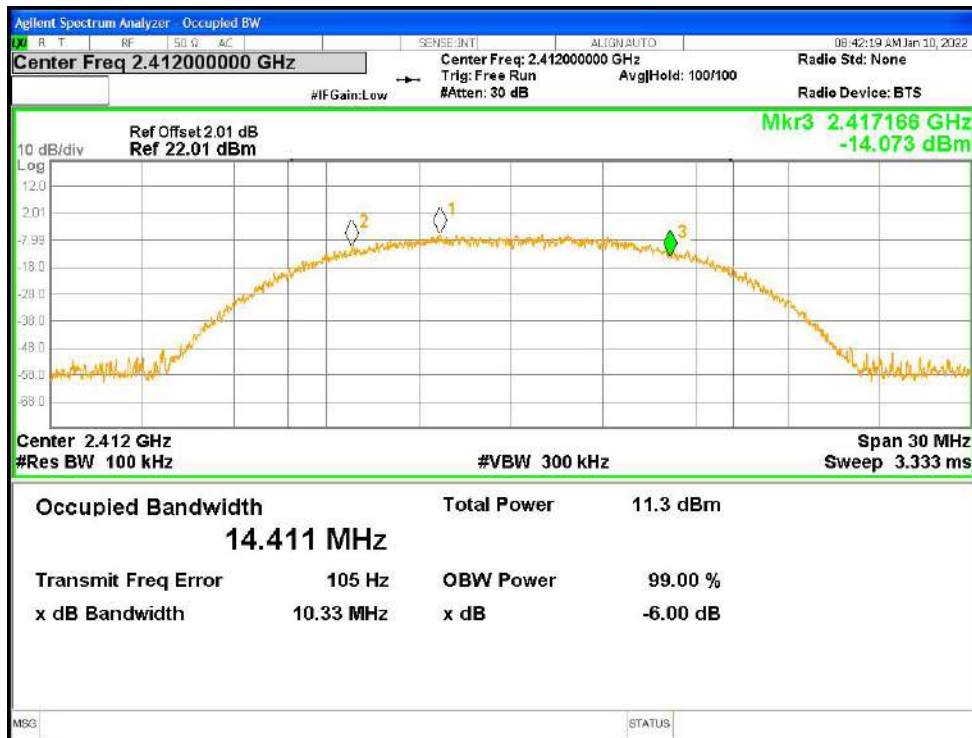
Power NVNT n40 2452MHz Ant2



19.2 -6DB BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	10.332	0.5	Pass
NVNT	b	2412	Ant2	10.983	0.5	Pass
NVNT	b	2437	Ant1	10.629	0.5	Pass
NVNT	b	2437	Ant2	10.941	0.5	Pass
NVNT	b	2462	Ant1	10.601	0.5	Pass
NVNT	b	2462	Ant2	11.247	0.5	Pass
NVNT	g	2412	Ant1	16.338	0.5	Pass
NVNT	g	2412	Ant2	16.273	0.5	Pass
NVNT	g	2437	Ant1	16.184	0.5	Pass
NVNT	g	2437	Ant2	16.226	0.5	Pass
NVNT	g	2462	Ant1	15.75	0.5	Pass
NVNT	g	2462	Ant2	15.832	0.5	Pass
NVNT	n20	2412	Ant1	17.469	0.5	Pass
NVNT	n20	2412	Ant2	17.458	0.5	Pass
NVNT	n20	2437	Ant1	15.697	0.5	Pass
NVNT	n20	2437	Ant2	16.057	0.5	Pass
NVNT	n20	2462	Ant1	17.359	0.5	Pass
NVNT	n20	2462	Ant2	16.618	0.5	Pass
NVNT	n40	2422	Ant1	35.119	0.5	Pass
NVNT	n40	2422	Ant2	35.049	0.5	Pass
NVNT	n40	2437	Ant1	35.104	0.5	Pass
NVNT	n40	2437	Ant2	35.063	0.5	Pass
NVNT	n40	2452	Ant1	35.42	0.5	Pass
NVNT	n40	2452	Ant2	35.404	0.5	Pass

-6dB Bandwidth NVNT b 2412MHz Ant1



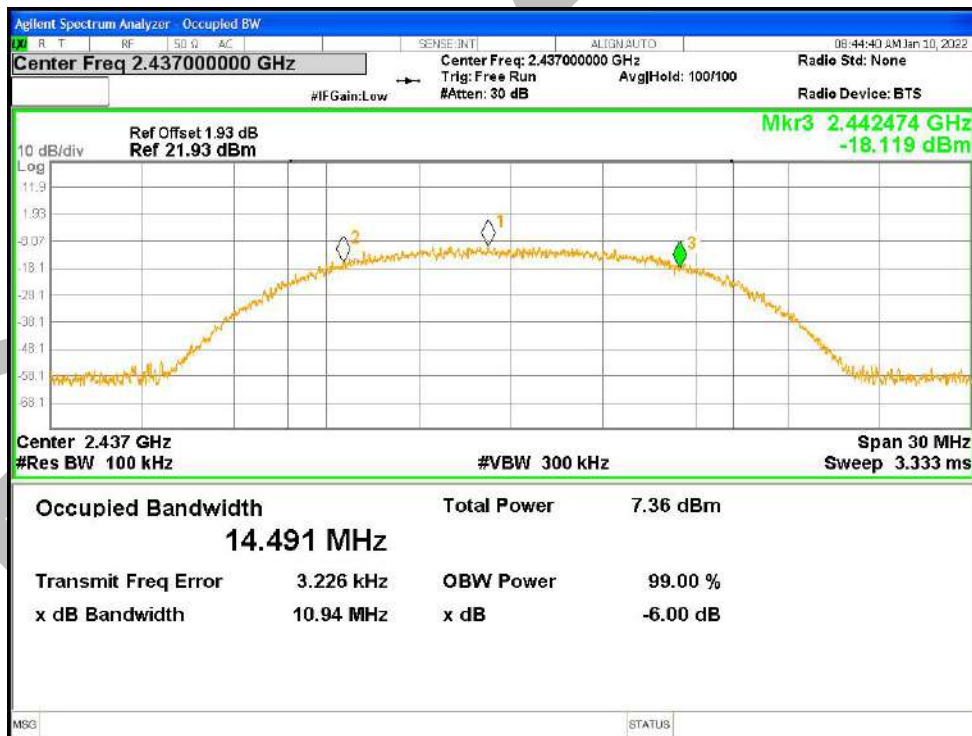
-6dB Bandwidth NVNT b 2412MHz Ant2



-6dB Bandwidth NVNT b 2437MHz Ant1



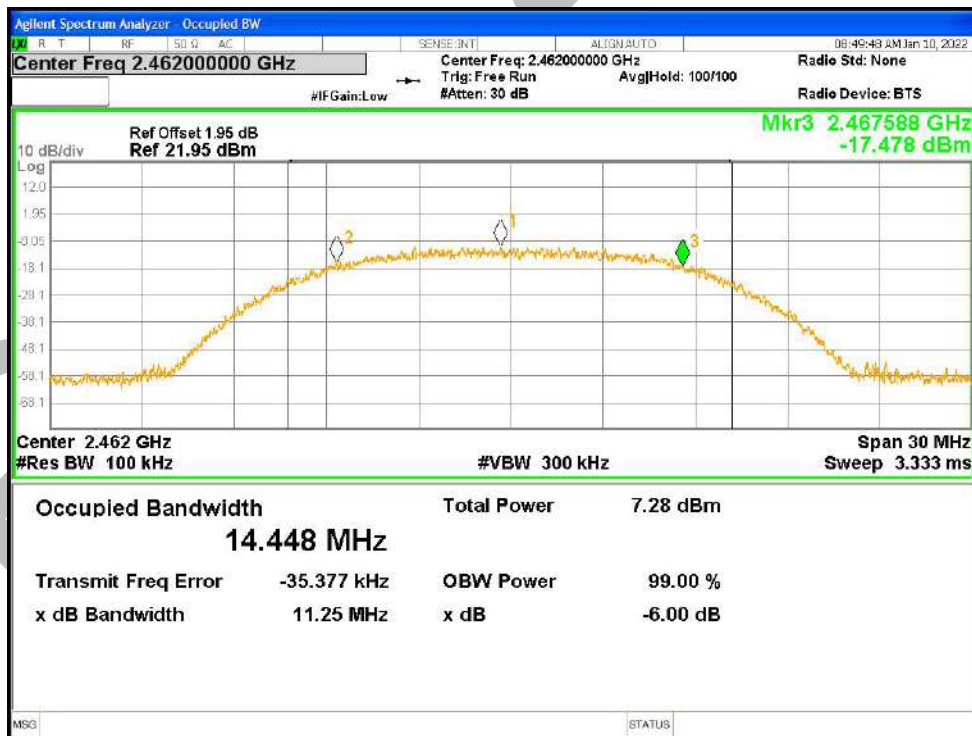
-6dB Bandwidth NVNT b 2437MHz Ant2



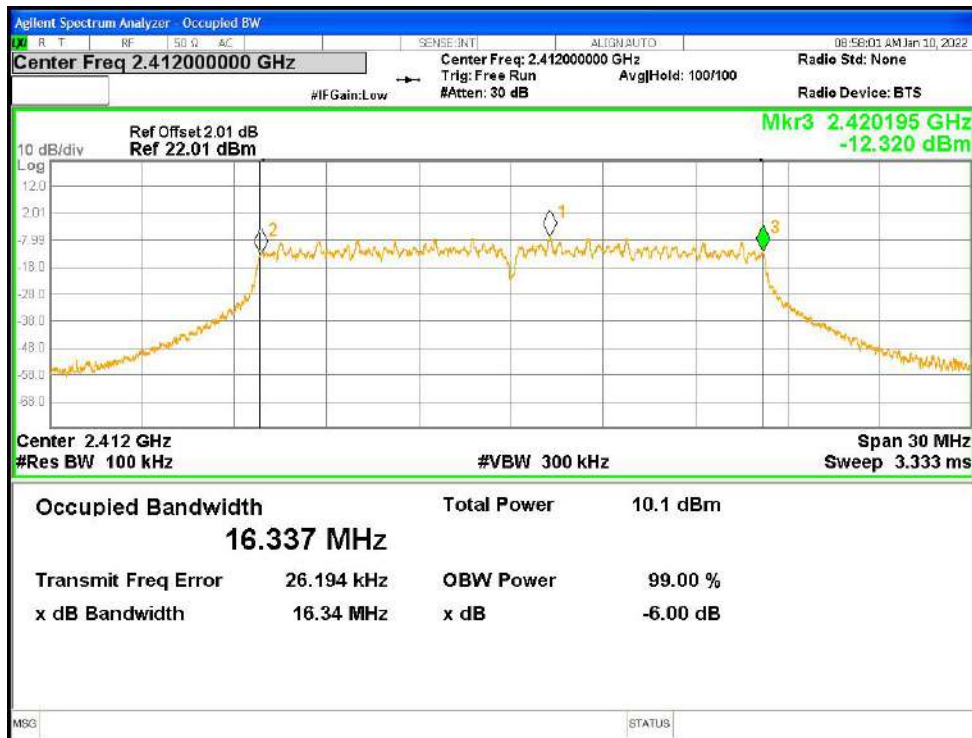
-6dB Bandwidth NVNT b 2462MHz Ant1



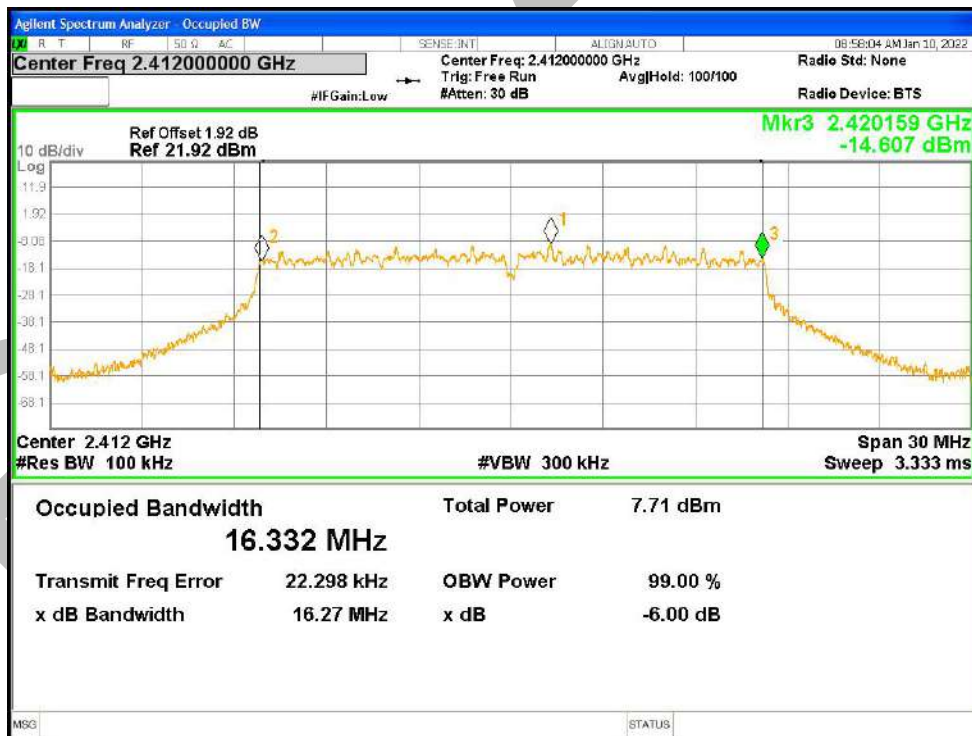
-6dB Bandwidth NVNT b 2462MHz Ant2



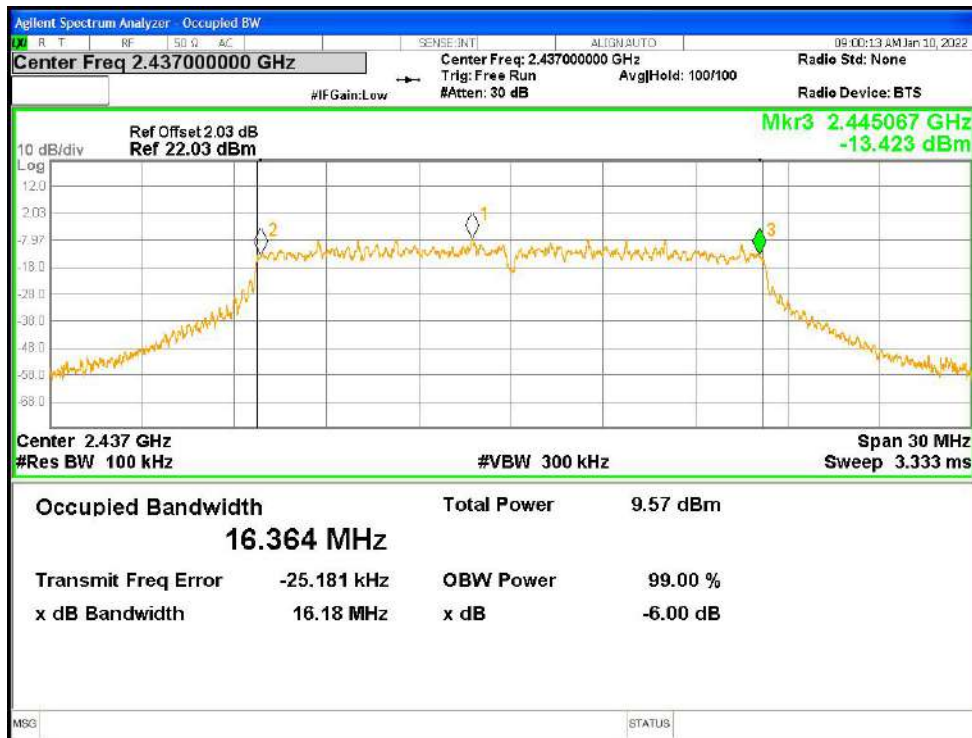
-6dB Bandwidth NVNT g 2412MHz Ant1



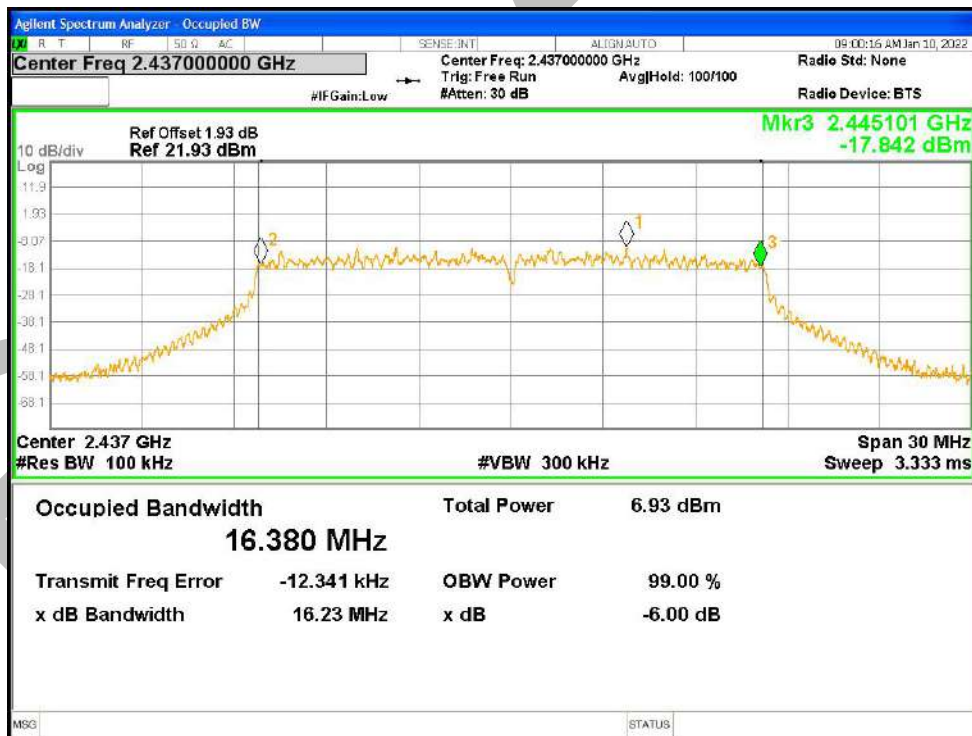
-6dB Bandwidth NVNT g 2412MHz Ant2



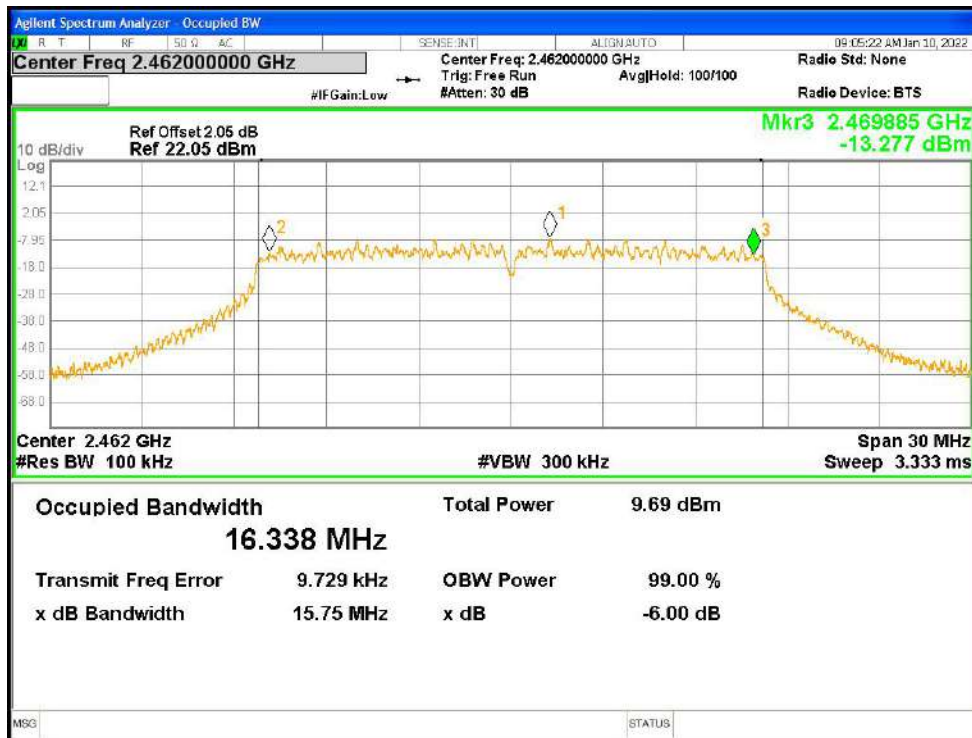
-6dB Bandwidth NVNT g 2437MHz Ant1



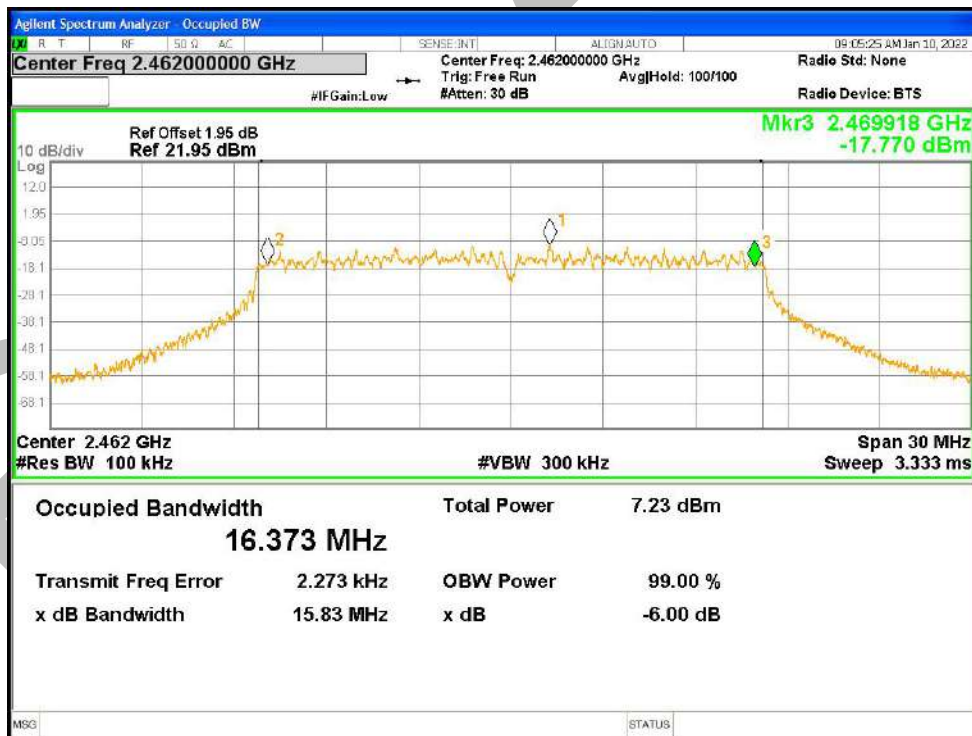
-6dB Bandwidth NVNT g 2437MHz Ant2



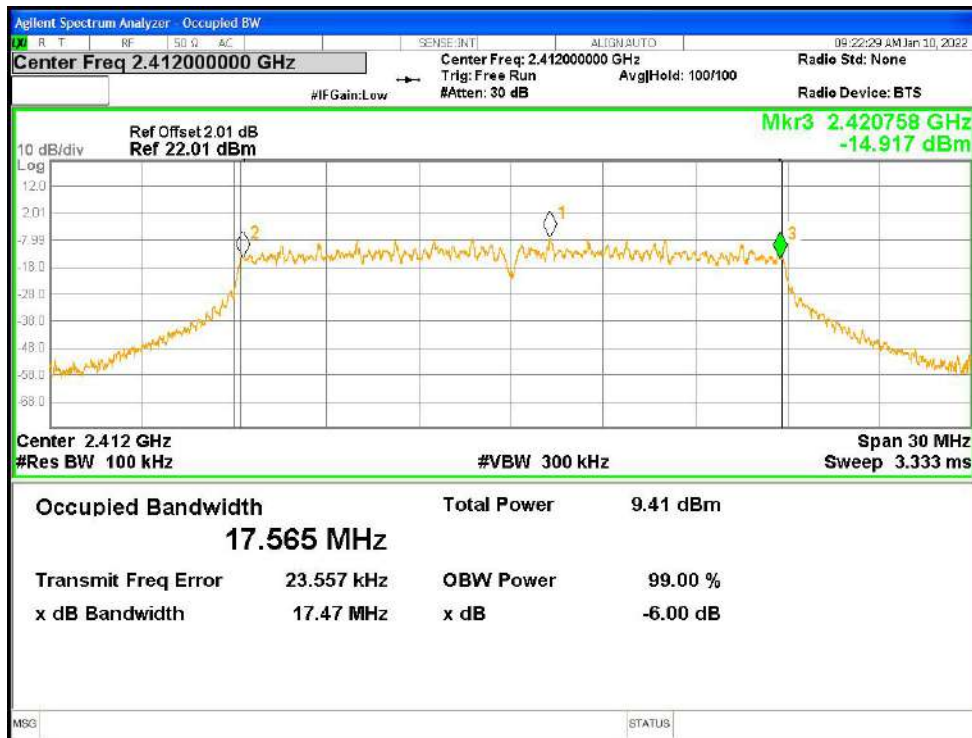
-6dB Bandwidth NVNT g 2462MHz Ant1



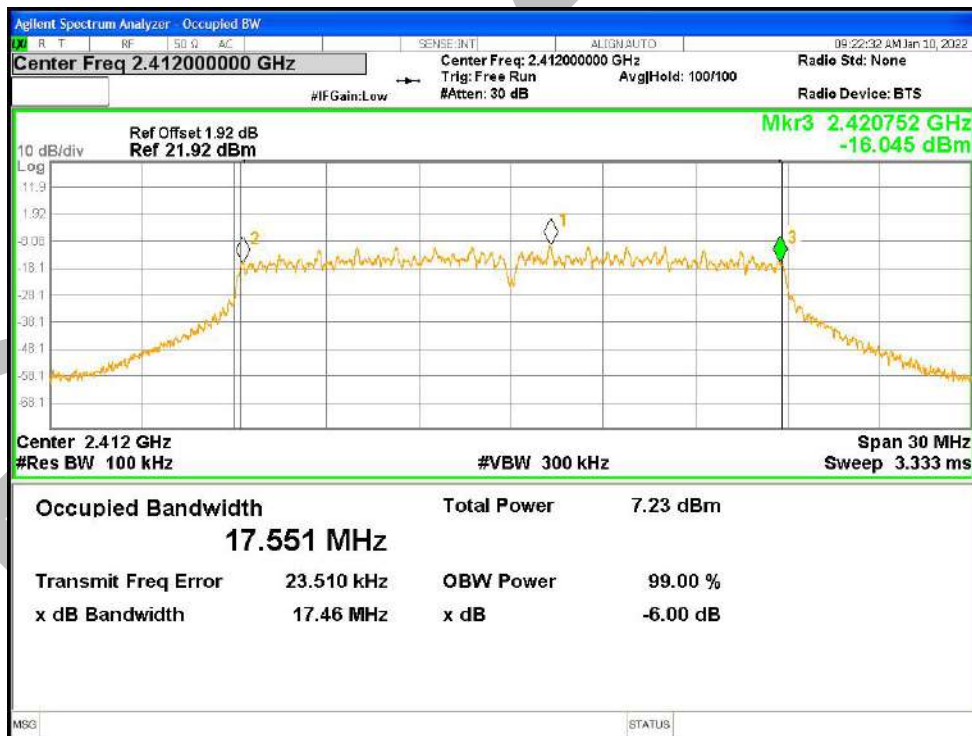
-6dB Bandwidth NVNT g 2462MHz Ant2



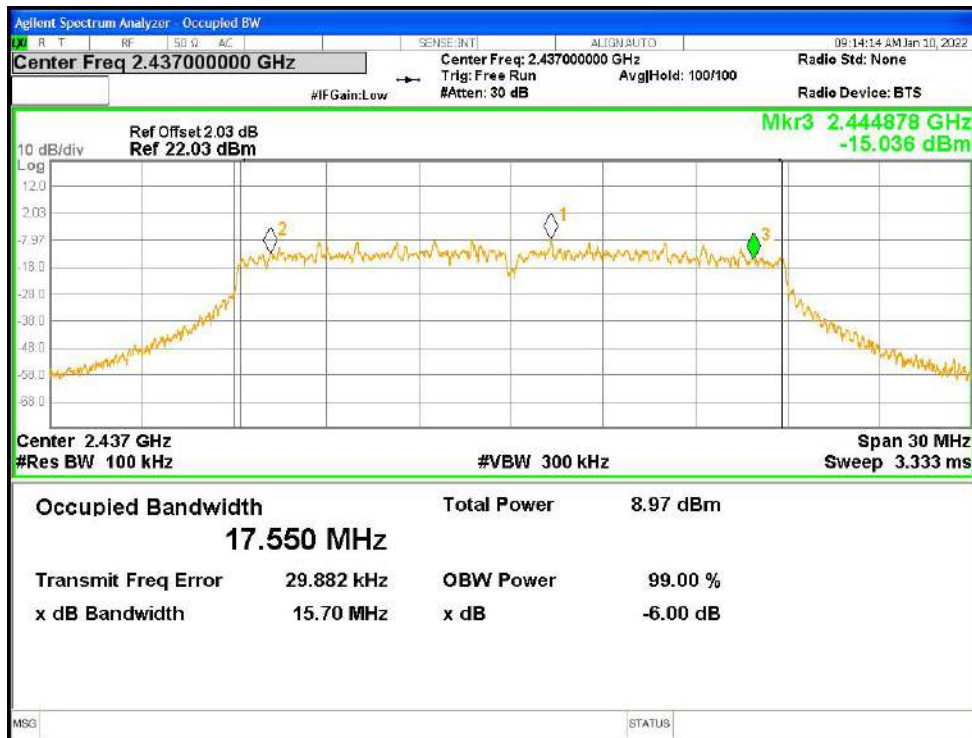
-6dB Bandwidth NVNT n20 2412MHz Ant1



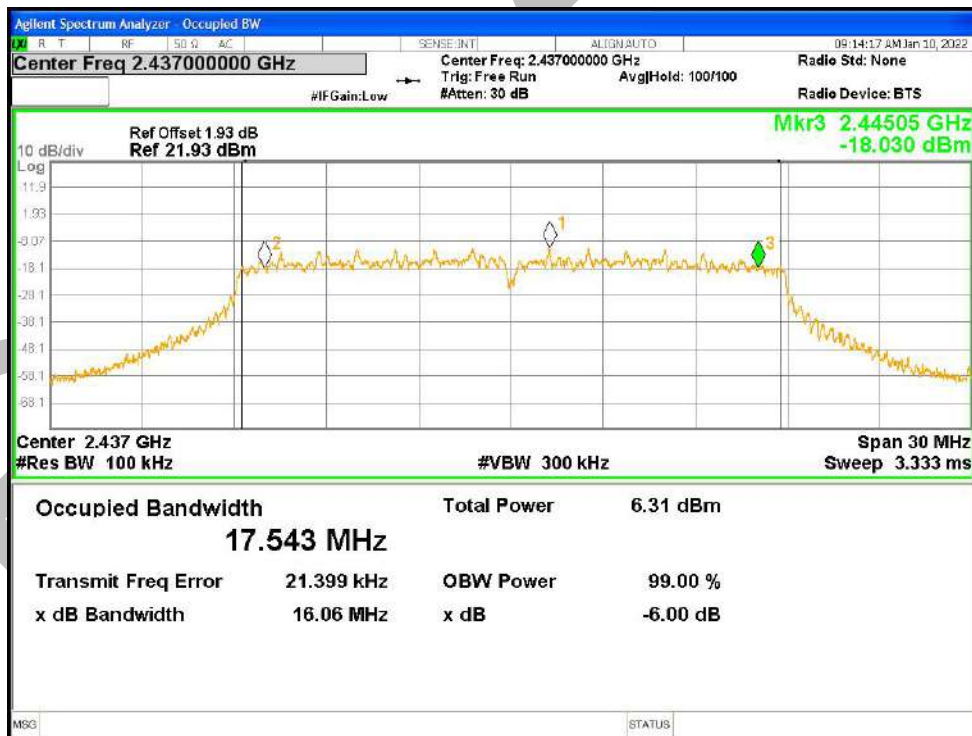
-6dB Bandwidth NVNT n20 2412MHz Ant2



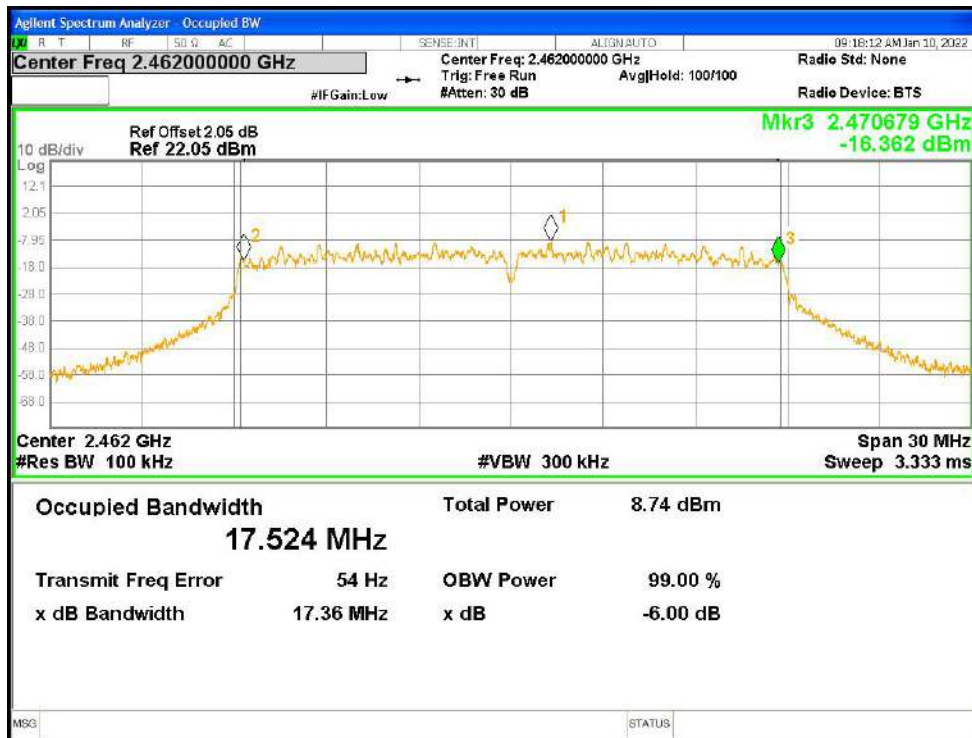
-6dB Bandwidth NVNT n20 2437MHz Ant1



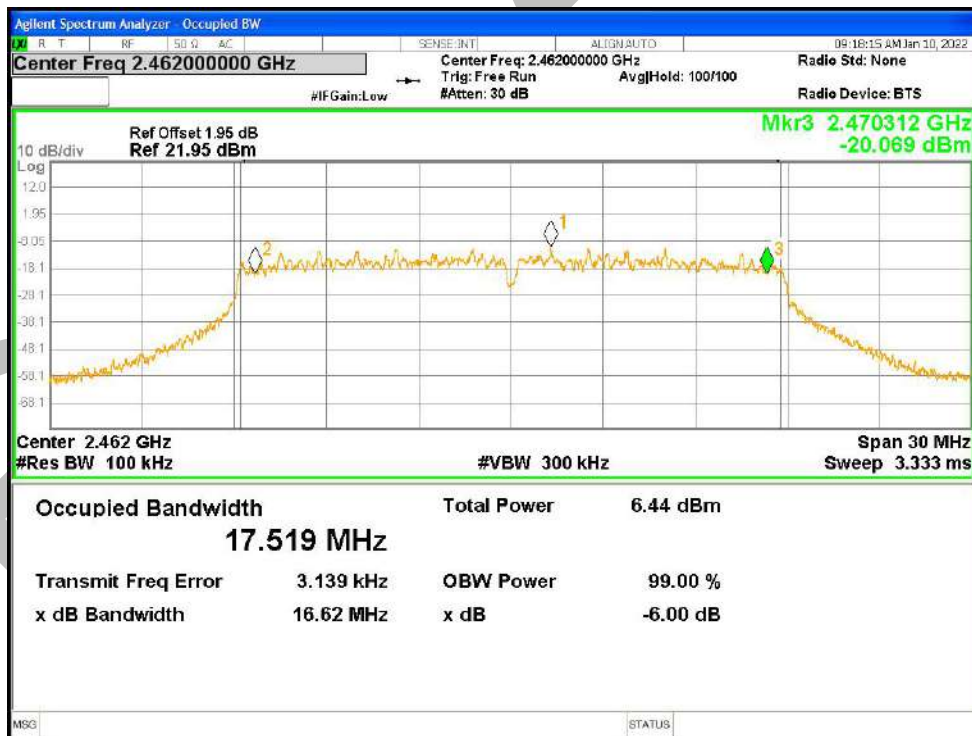
-6dB Bandwidth NVNT n20 2437MHz Ant2



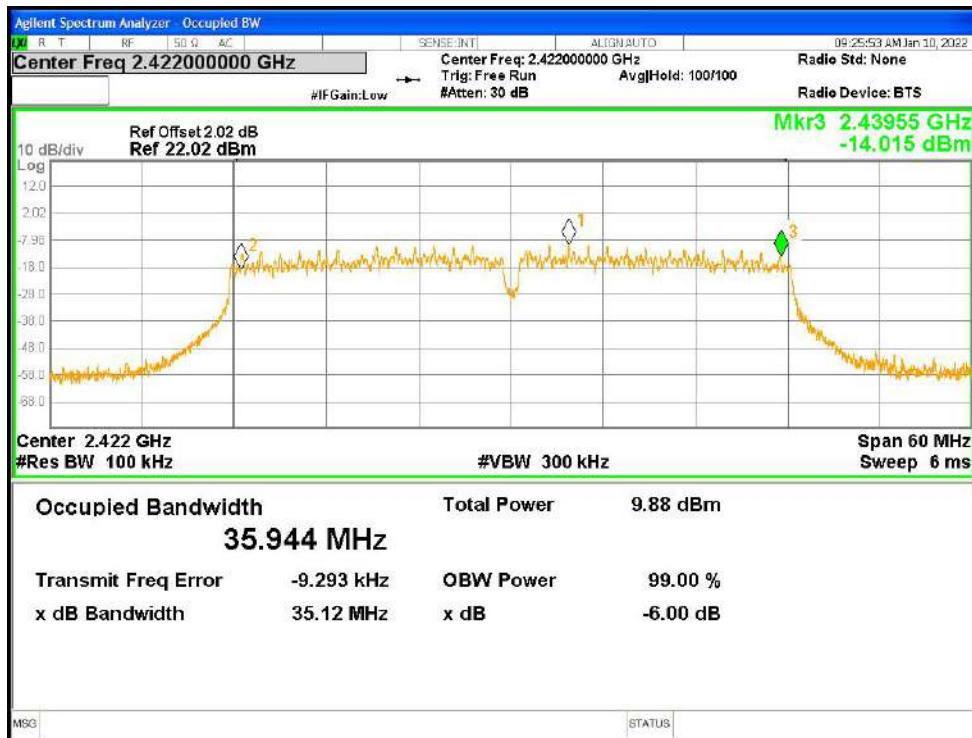
-6dB Bandwidth NVNT n20 2462MHz Ant1



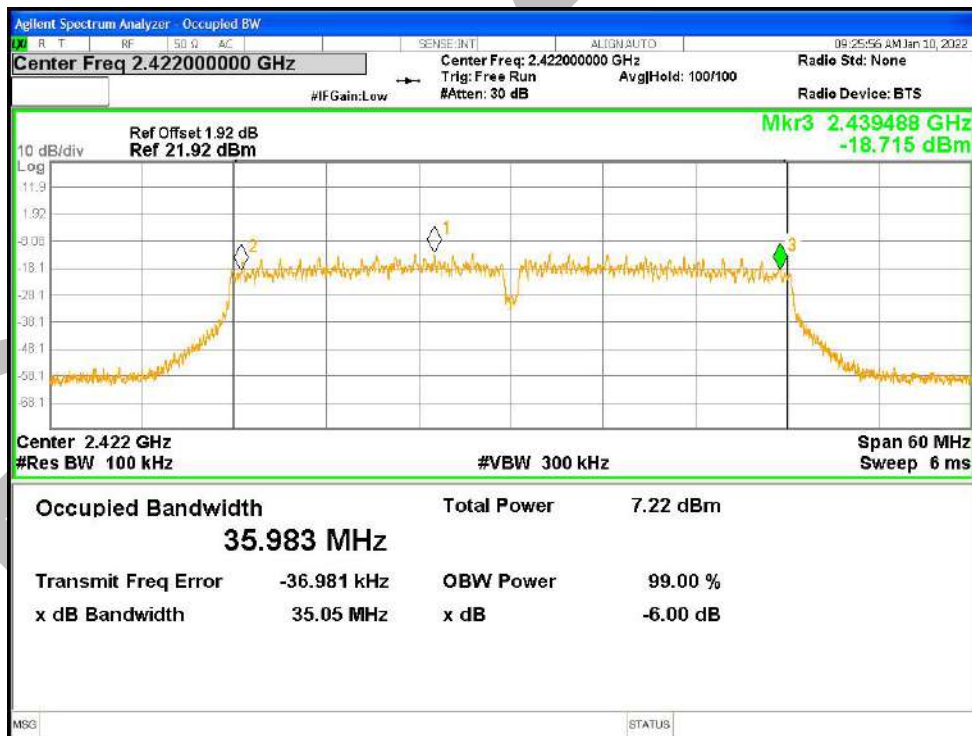
-6dB Bandwidth NVNT n20 2462MHz Ant2



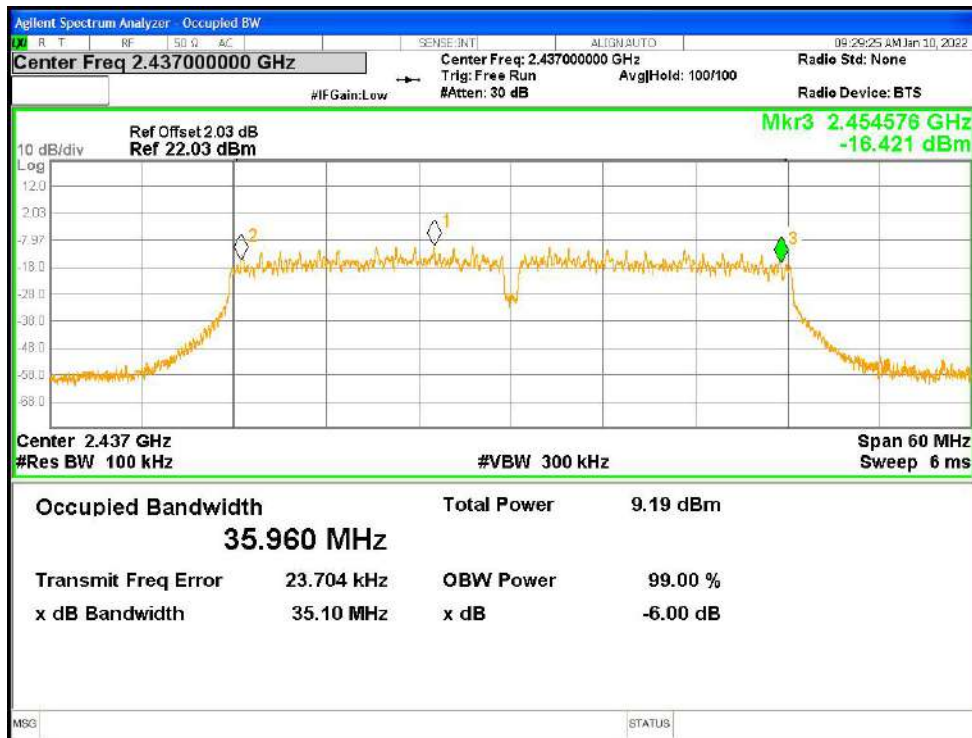
-6dB Bandwidth NVNT n40 2422MHz Ant1



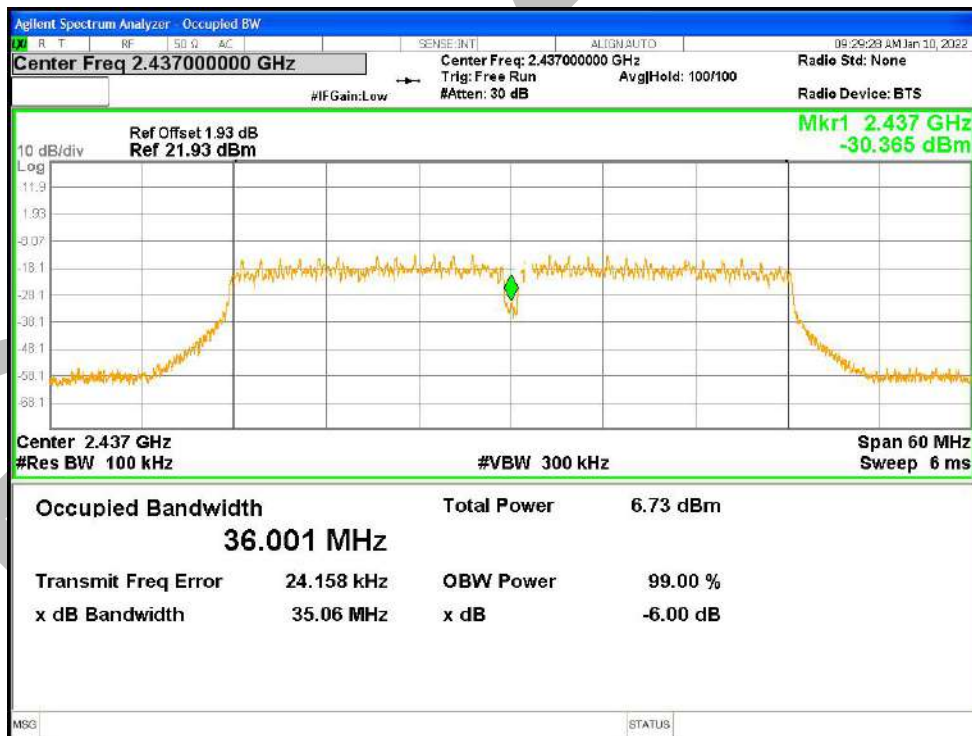
-6dB Bandwidth NVNT n40 2422MHz Ant2



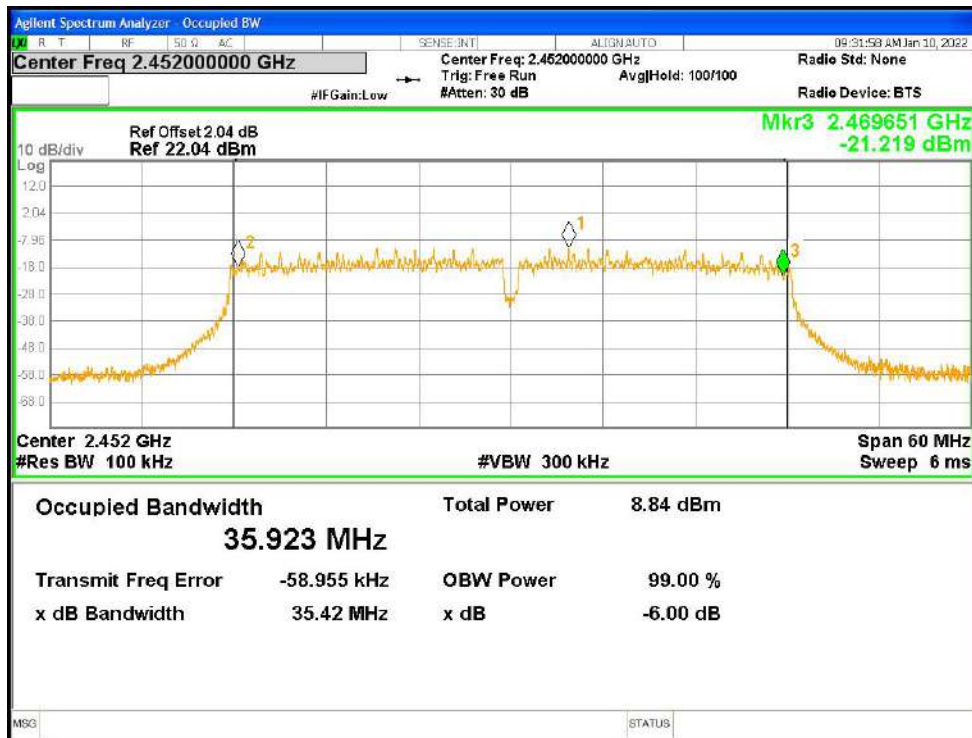
-6dB Bandwidth NVNT n40 2437MHz Ant1



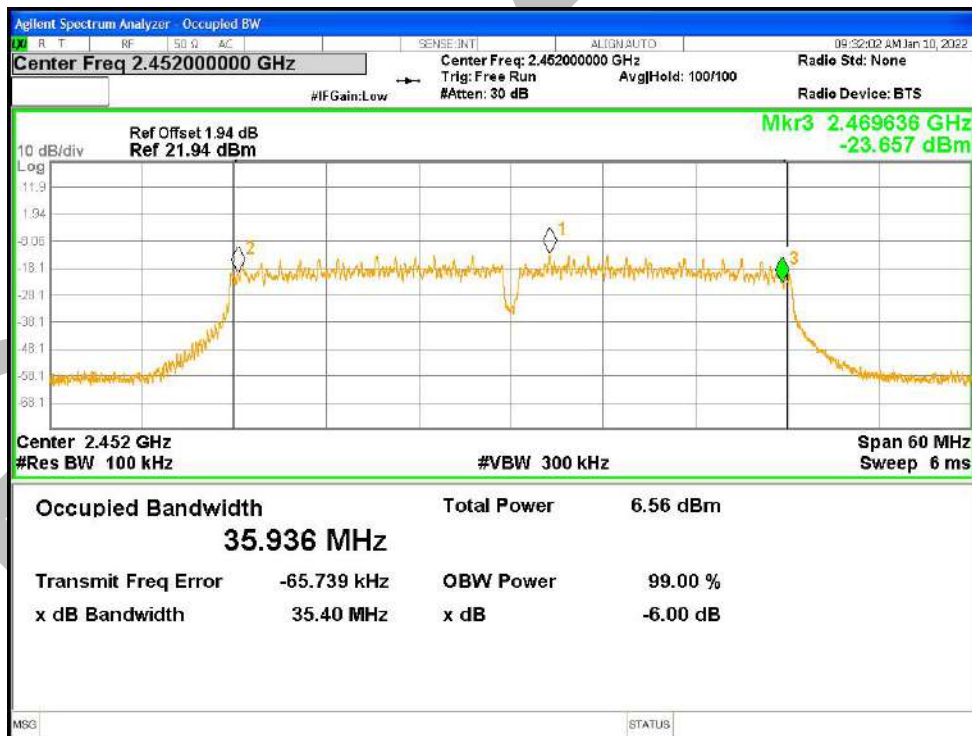
-6dB Bandwidth NVNT n40 2437MHz Ant2



-6dB Bandwidth NVNT n40 2452MHz Ant1



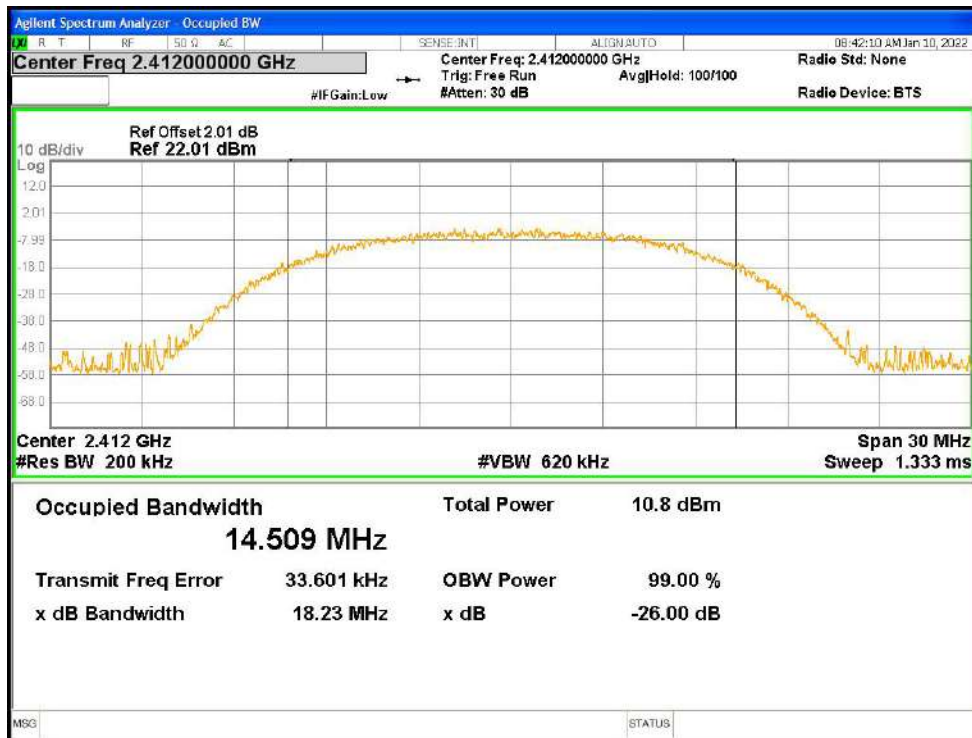
-6dB Bandwidth NVNT n40 2452MHz Ant2



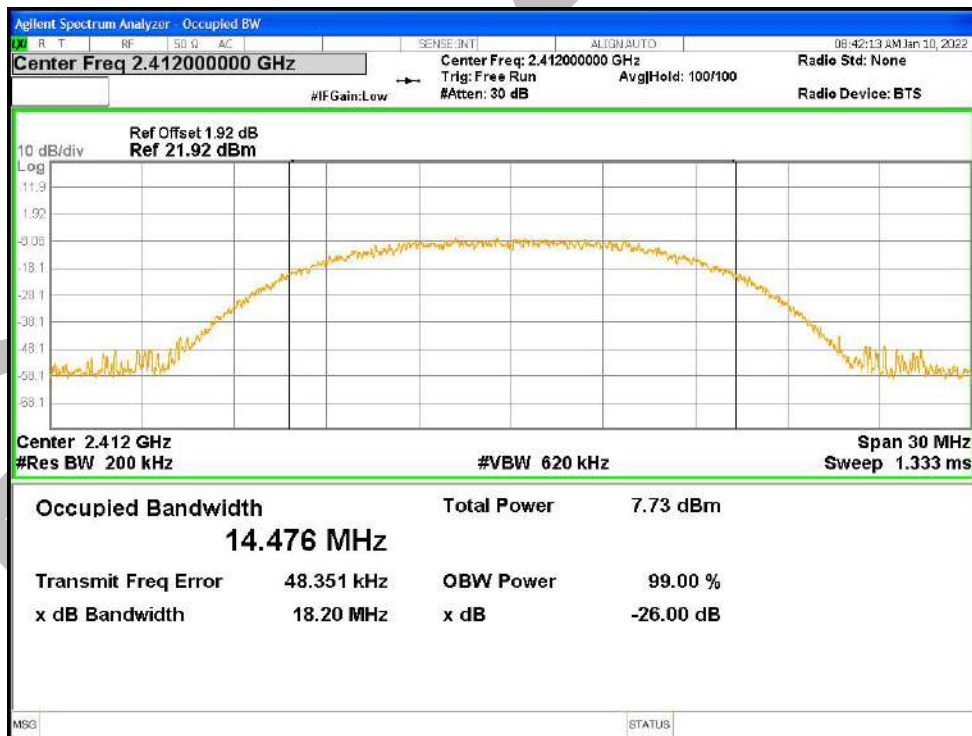
19.3 OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	14.50898046
NVNT	b	2412	Ant2	14.4764422
NVNT	b	2437	Ant1	14.3032621
NVNT	b	2437	Ant2	14.4090498
NVNT	b	2462	Ant1	14.43596849
NVNT	b	2462	Ant2	14.42592119
NVNT	g	2412	Ant1	16.39297766
NVNT	g	2412	Ant2	16.3770457
NVNT	g	2437	Ant1	16.4067429
NVNT	g	2437	Ant2	16.37561299
NVNT	g	2462	Ant1	16.42529444
NVNT	g	2462	Ant2	16.43204707
NVNT	n20	2412	Ant1	17.61243509
NVNT	n20	2412	Ant2	17.59306476
NVNT	n20	2437	Ant1	17.5663321
NVNT	n20	2437	Ant2	17.57802879
NVNT	n20	2462	Ant1	17.54844246
NVNT	n20	2462	Ant2	17.55364737
NVNT	n40	2422	Ant1	35.97605733
NVNT	n40	2422	Ant2	35.99810113
NVNT	n40	2437	Ant1	36.03192754
NVNT	n40	2437	Ant2	36.14693657
NVNT	n40	2452	Ant1	36.01399734
NVNT	n40	2452	Ant2	36.05829425

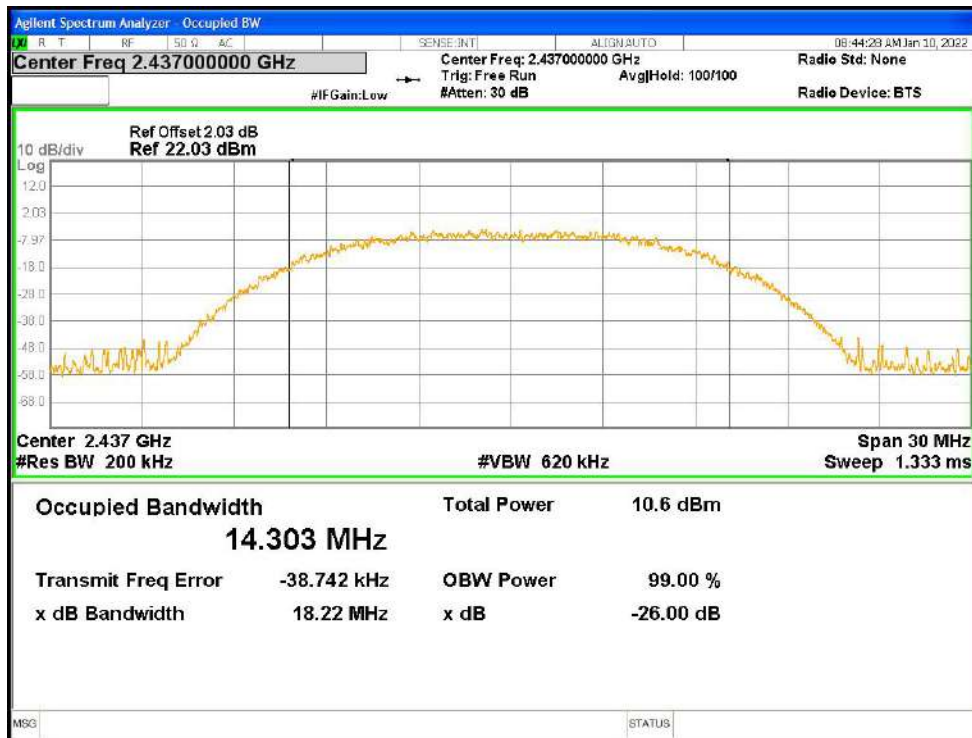
OBW NVNT b 2412MHz Ant1



OBW NVNT b 2412MHz Ant2



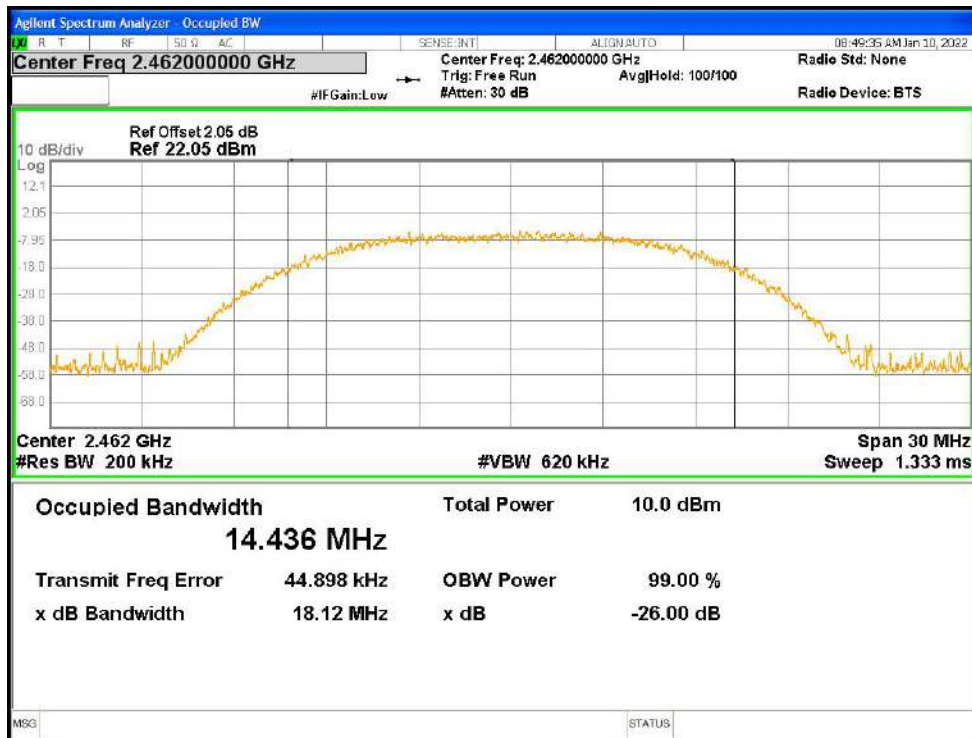
OBW NVNT b 2437MHz Ant1



OBW NVNT b 2437MHz Ant2



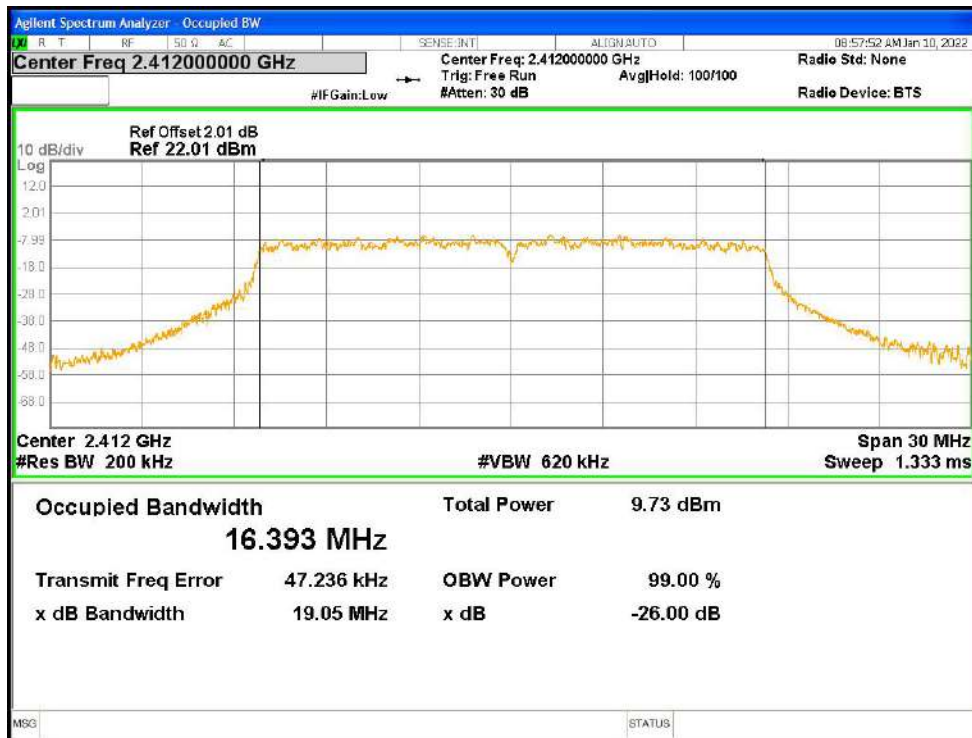
OBW NVNT b 2462MHz Ant1



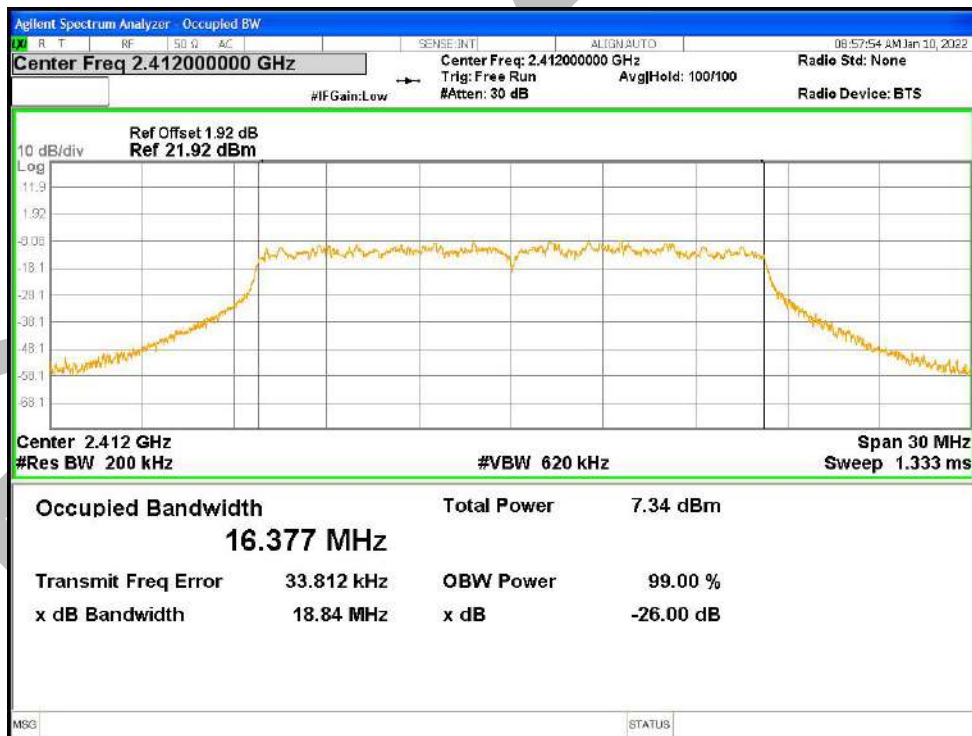
OBW NVNT b 2462MHz Ant2



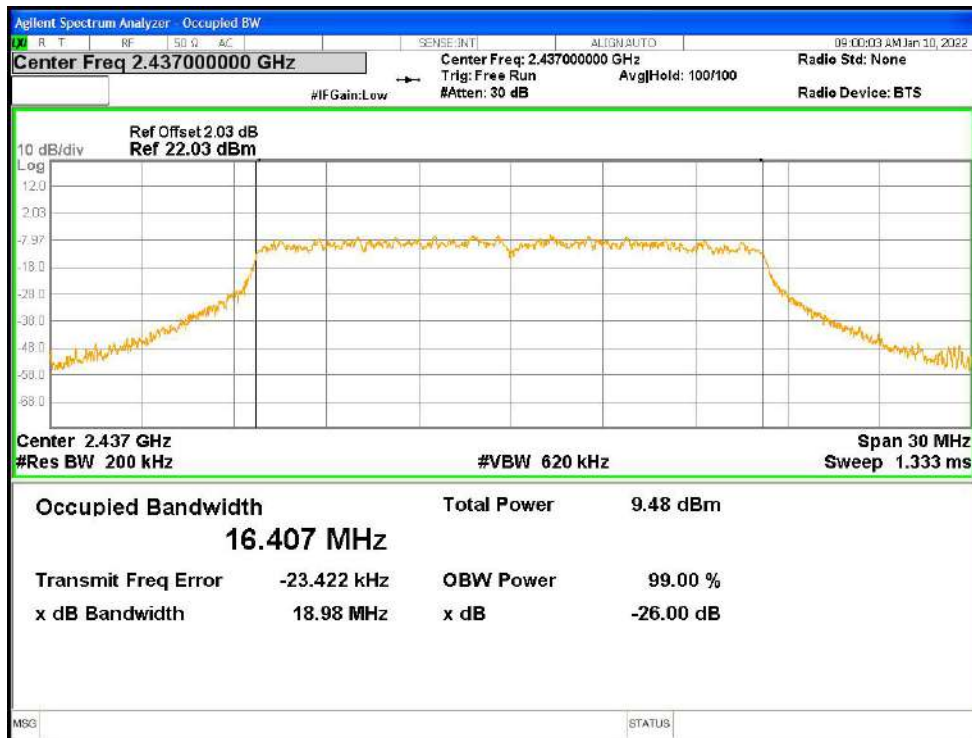
OBW NVNT g 2412MHz Ant1



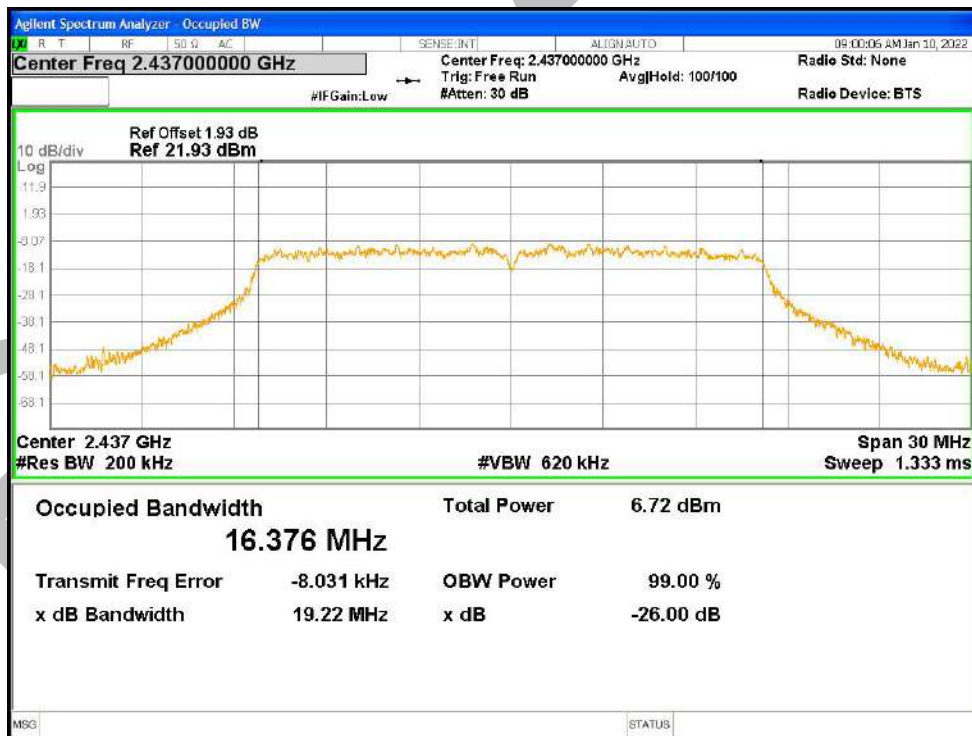
OBW NVNT g 2412MHz Ant2



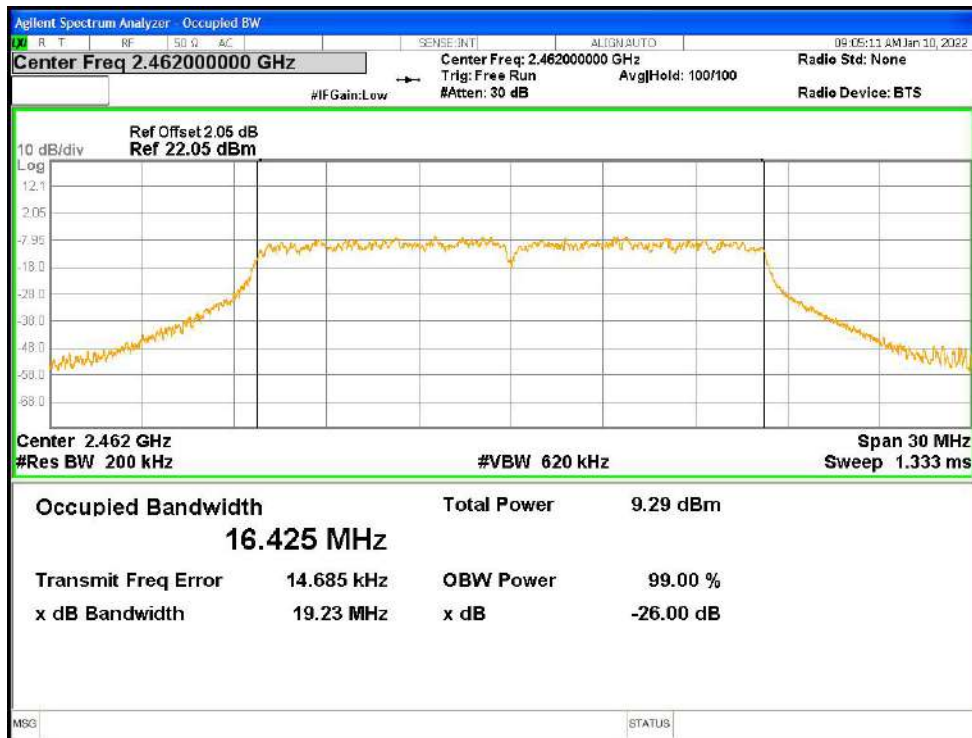
OBW NVNT g 2437MHz Ant1



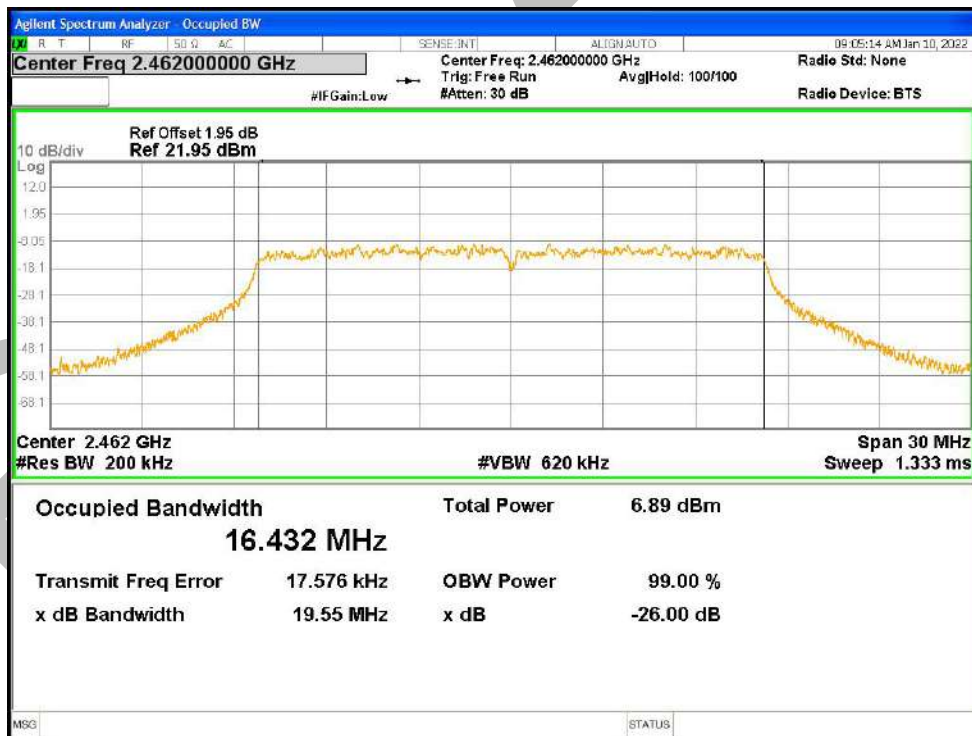
OBW NVNT g 2437MHz Ant2



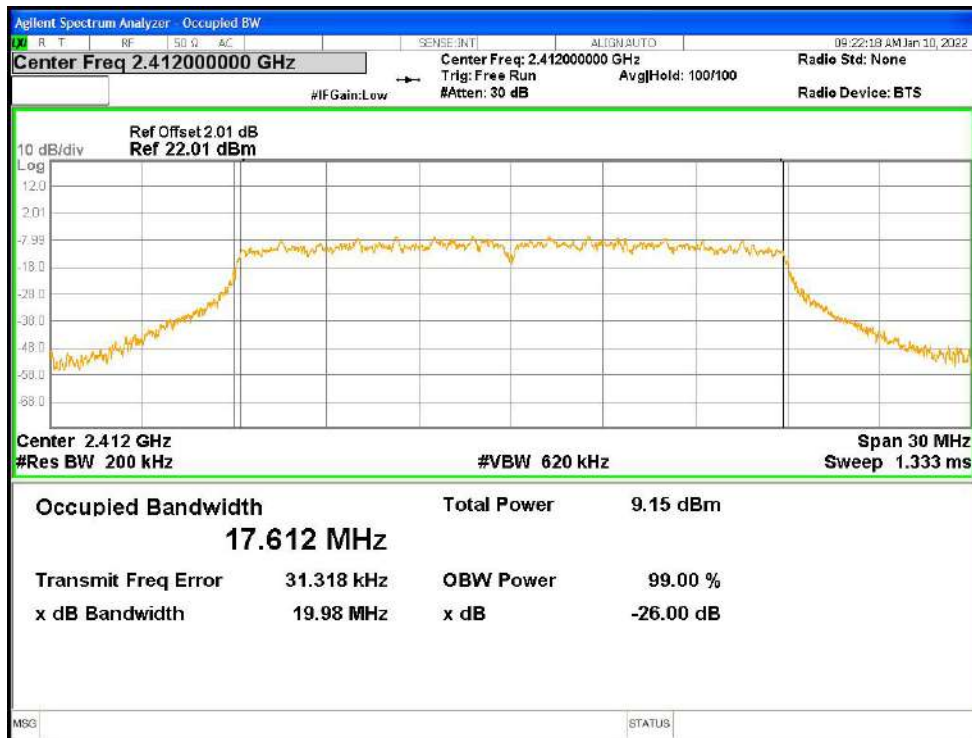
OBW NVNT g 2462MHz Ant1



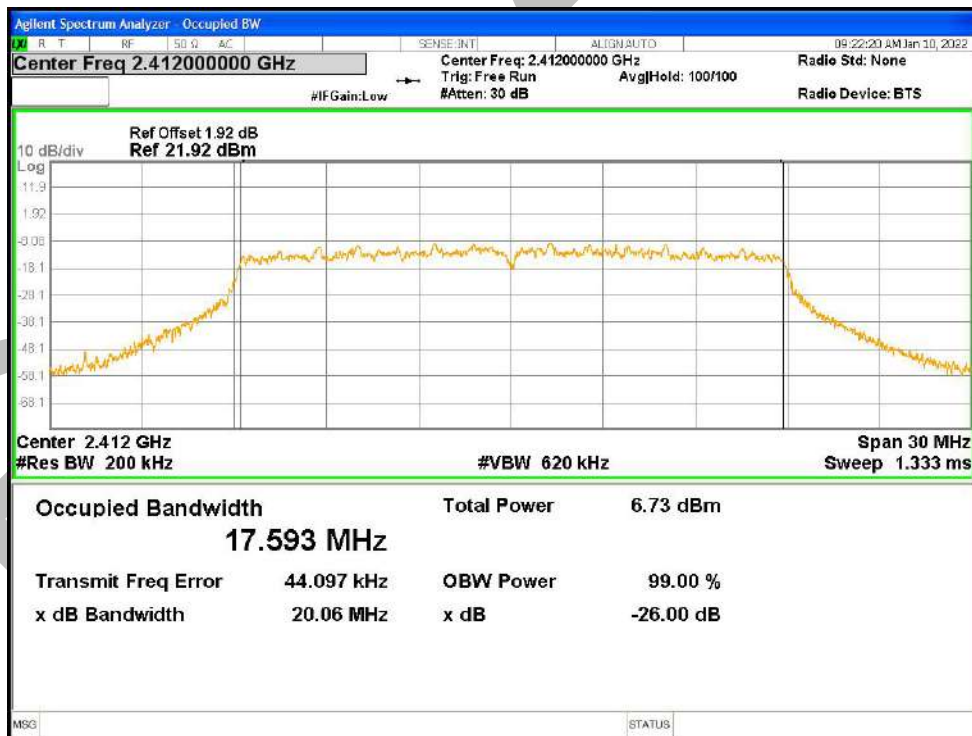
OBW NVNT g 2462MHz Ant2



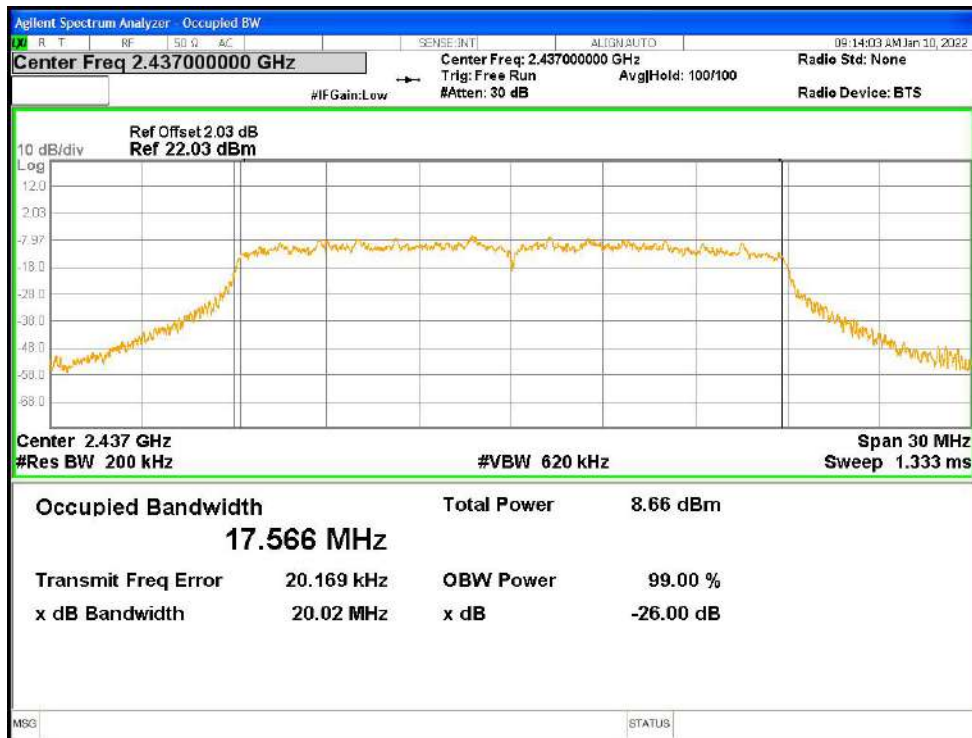
OBW NVNT n20 2412MHz Ant1



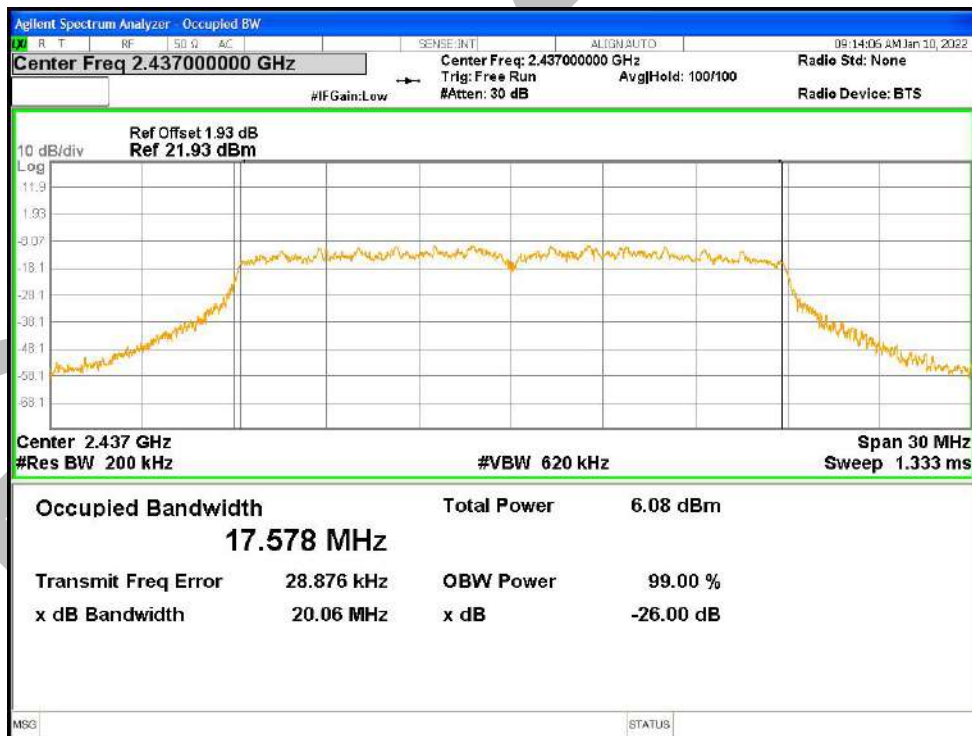
OBW NVNT n20 2412MHz Ant2



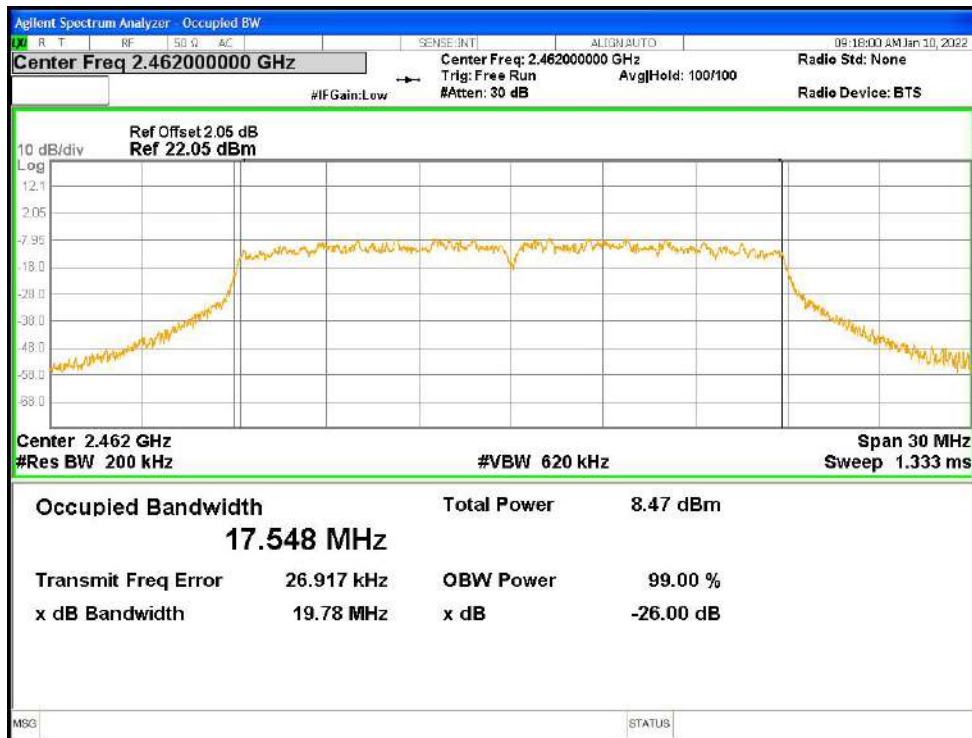
OBW NVNT n20 2437MHz Ant1



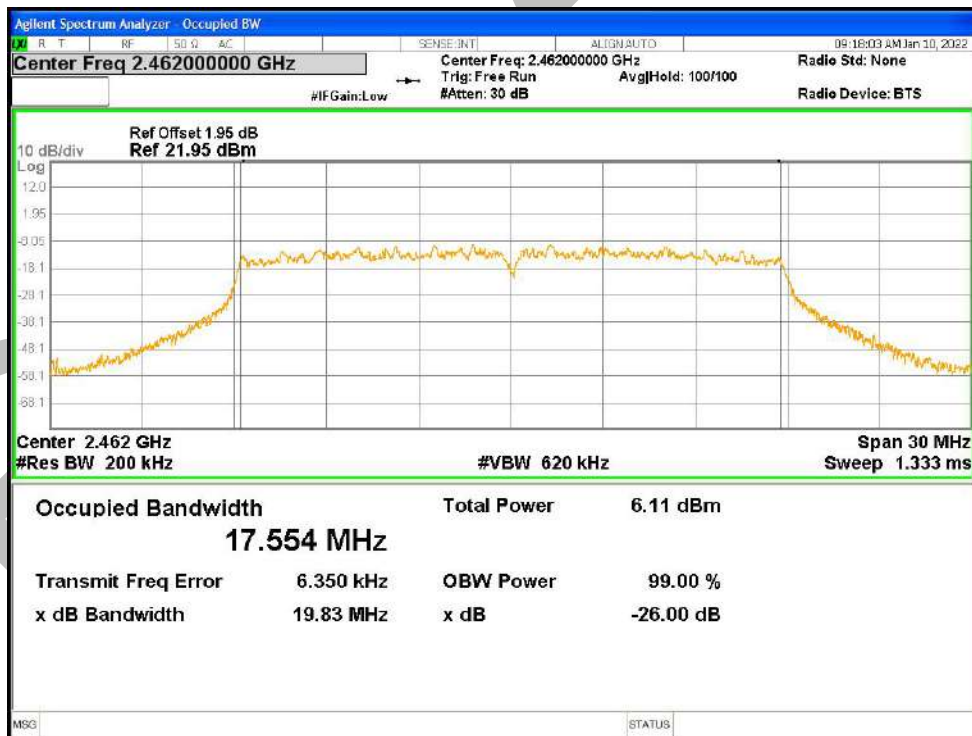
OBW NVNT n20 2437MHz Ant2



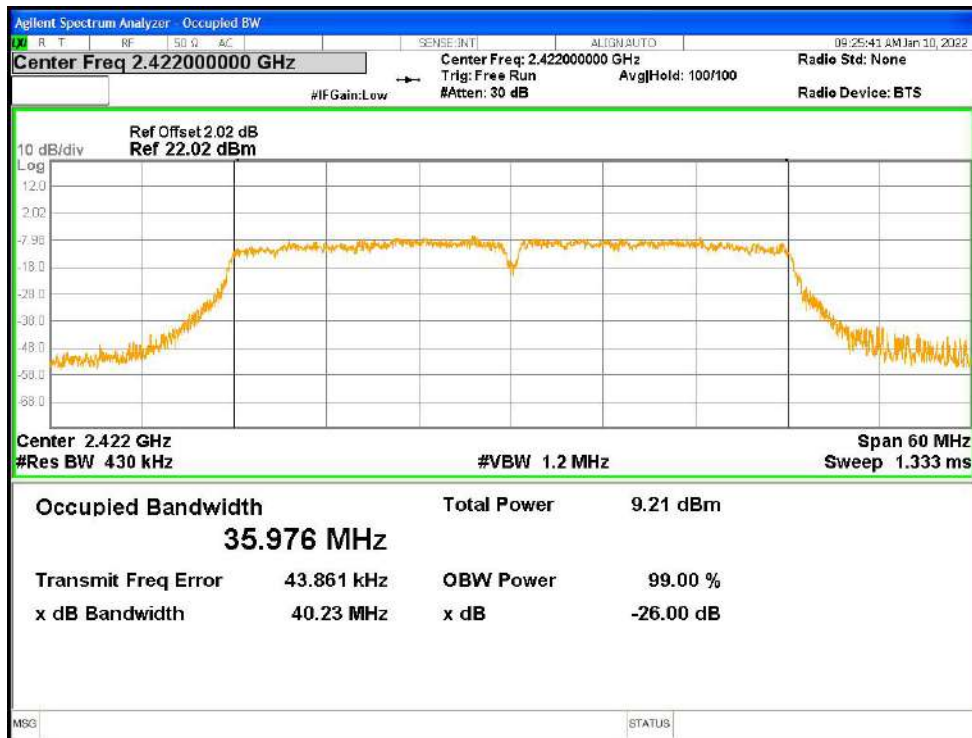
OBW NVNT n20 2462MHz Ant1



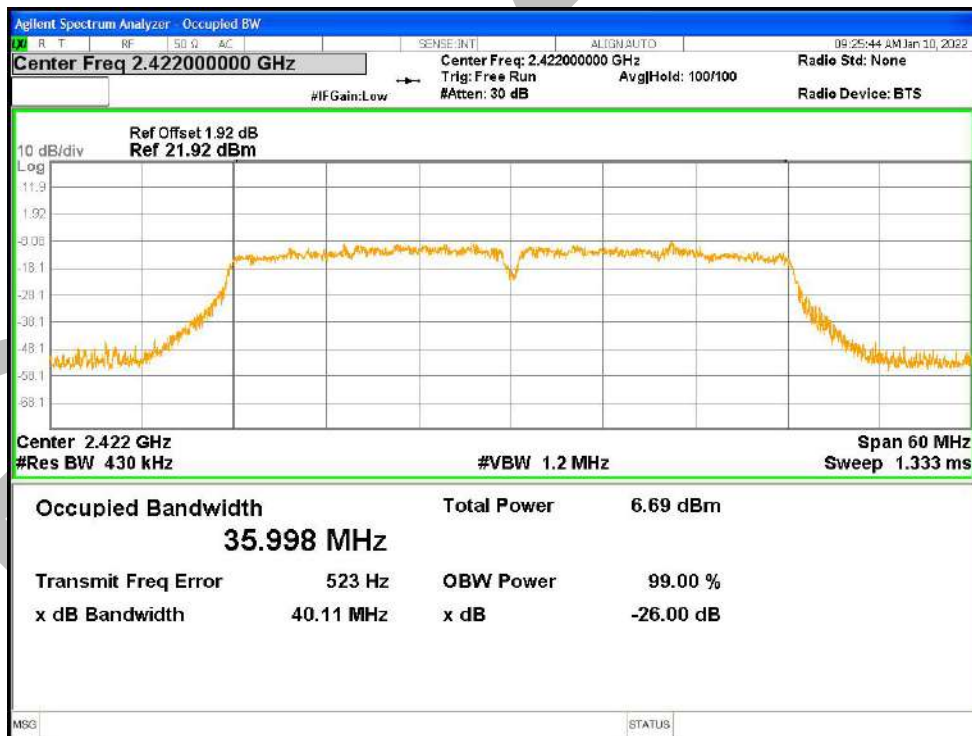
OBW NVNT n20 2462MHz Ant2



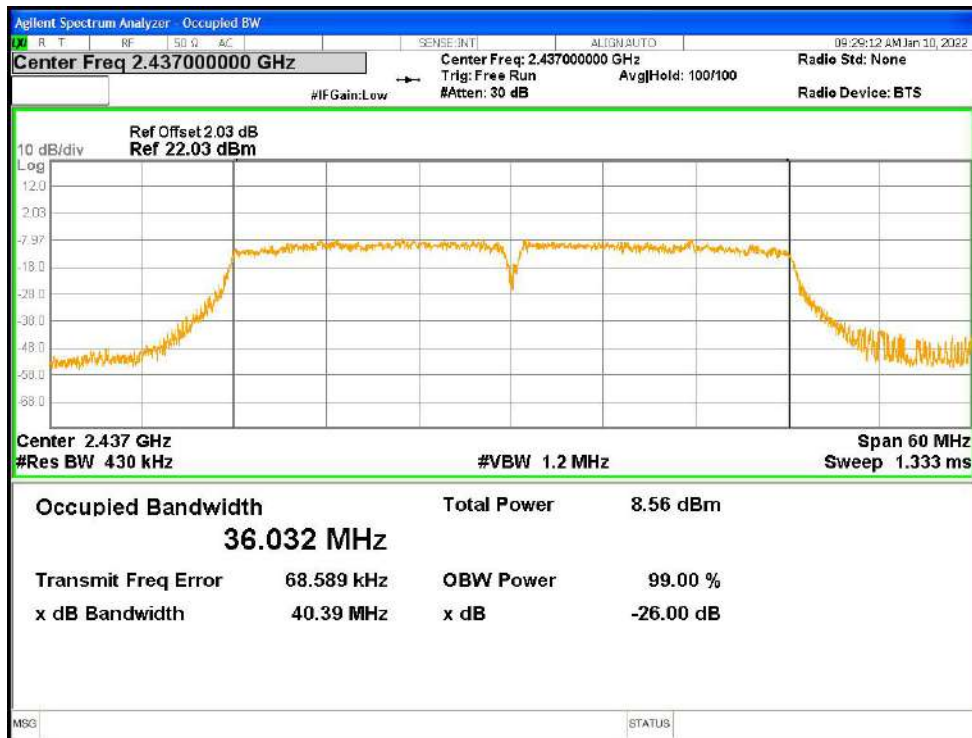
OBW NVNT n40 2422MHz Ant1



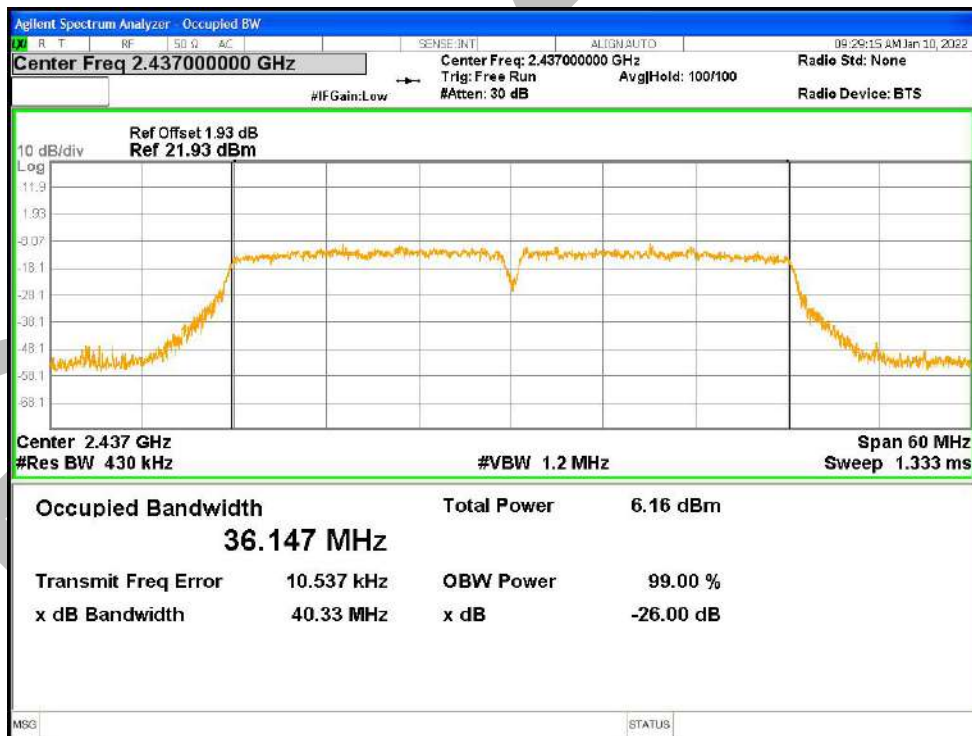
OBW NVNT n40 2422MHz Ant2



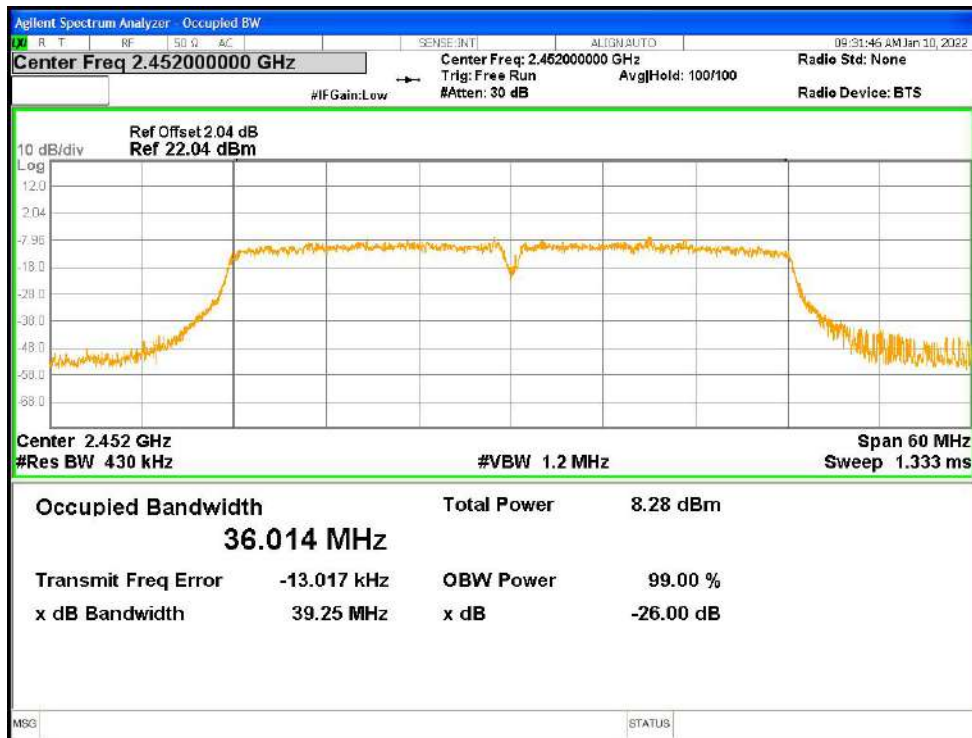
OBW NVNT n40 2437MHz Ant1



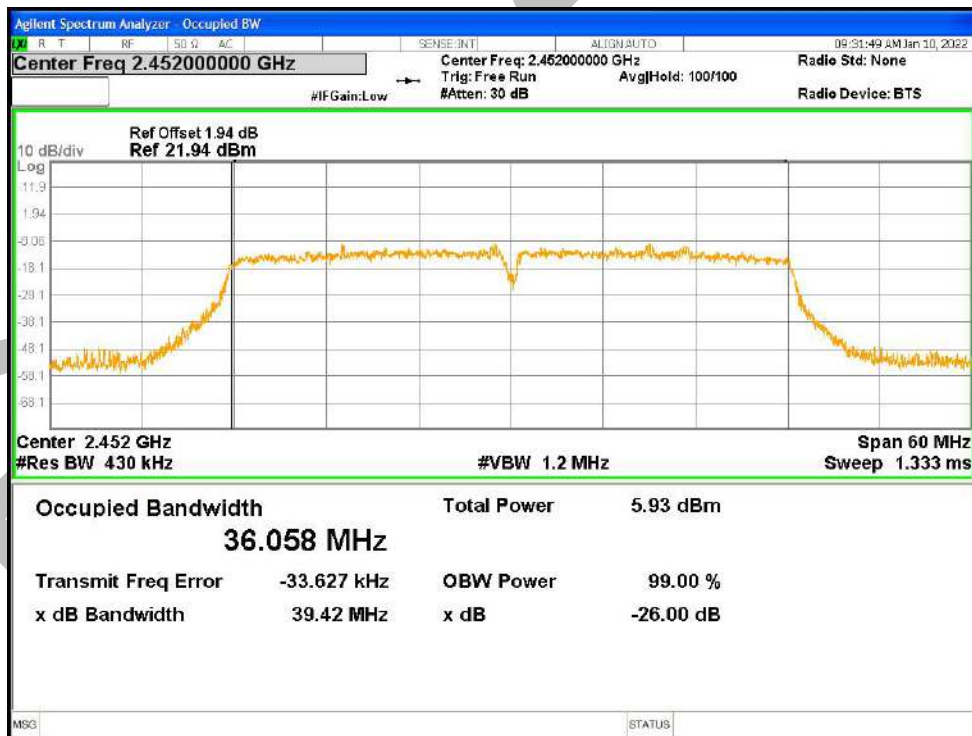
OBW NVNT n40 2437MHz Ant2



OBW NVNT n40 2452MHz Ant1



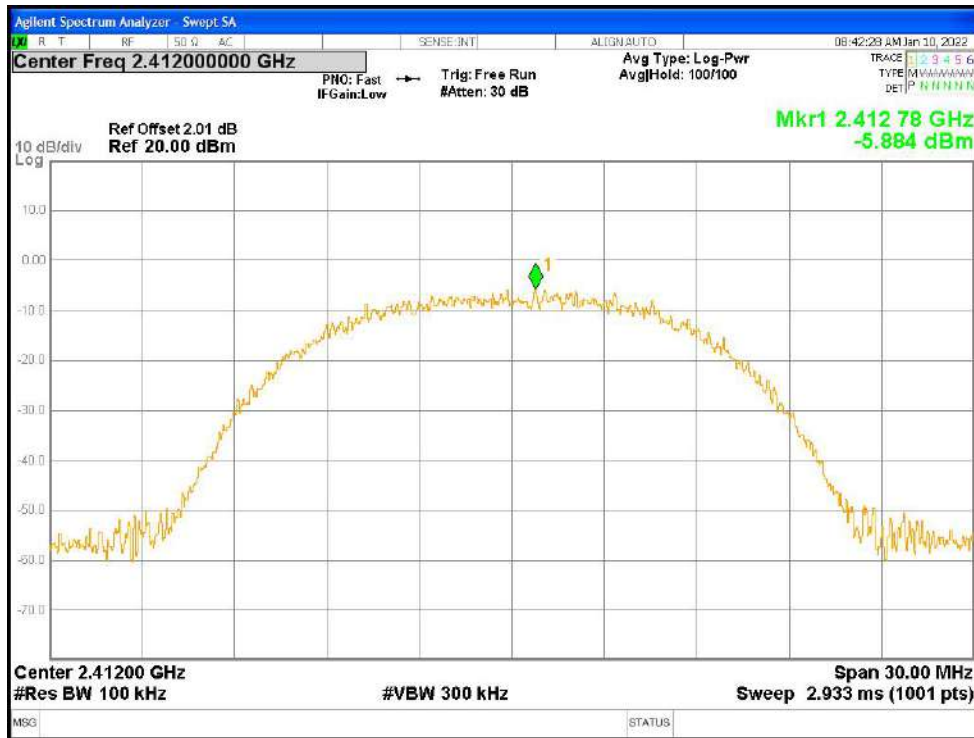
OBW NVNT n40 2452MHz Ant2



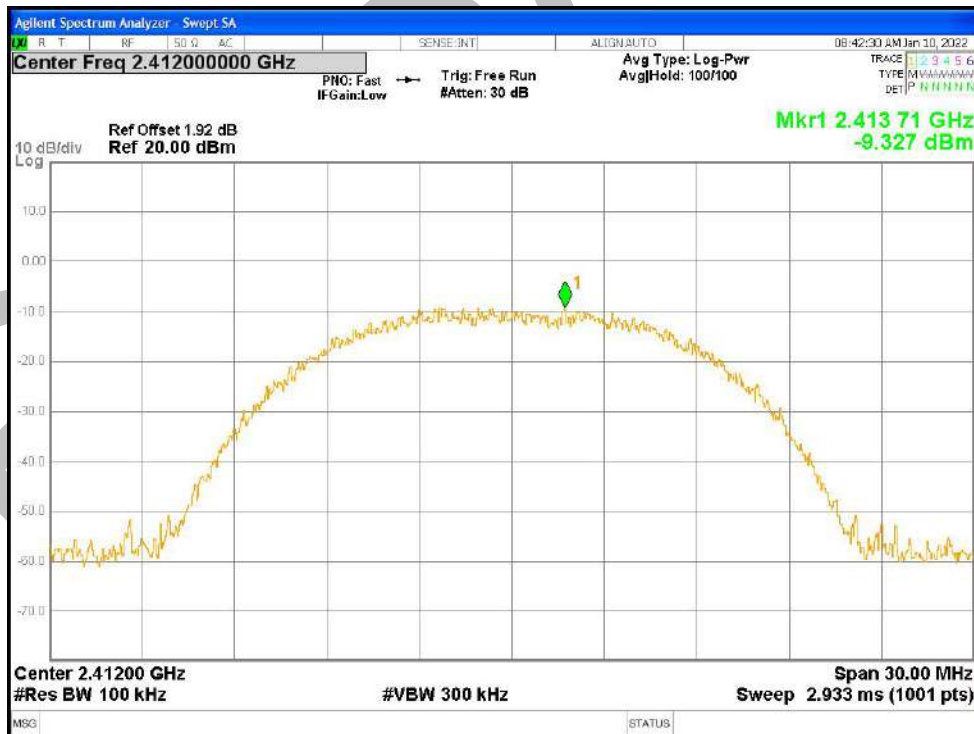
19.4 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-5.884	8	Pass
NVNT	b	2412	Ant2	-9.327	8	Pass
NVNT	b	2437	Ant1	-5.498	8	Pass
NVNT	b	2437	Ant2	-9.345	8	Pass
NVNT	b	2462	Ant1	-5.976	8	Pass
NVNT	b	2462	Ant2	-9.312	8	Pass
NVNT	g	2412	Ant1	-6.971	8	Pass
NVNT	g	2412	Ant2	-9.274	8	Pass
NVNT	g	2437	Ant1	-6.89	8	Pass
NVNT	g	2437	Ant2	-9.853	8	Pass
NVNT	g	2462	Ant1	-7.513	8	Pass
NVNT	g	2462	Ant2	-9.41	8	Pass
NVNT	n20	2412	Ant1	-7.581	8	Pass
NVNT	n20	2412	Ant2	-9.444	8	Pass
NVNT	n20	2412	Sum	-5.403	8	Pass
NVNT	n20	2437	Ant1	-7.851	8	Pass
NVNT	n20	2437	Ant2	-10.274	8	Pass
NVNT	n20	2437	Sum	-5.885	8	Pass
NVNT	n20	2462	Ant1	-7.691	8	Pass
NVNT	n20	2462	Ant2	-10.159	8	Pass
NVNT	n20	2462	Sum	-5.742	8	Pass
NVNT	n40	2422	Ant1	-9.863	8	Pass
NVNT	n40	2422	Ant2	-12.234	8	Pass
NVNT	n40	2422	Sum	-7.878	8	Pass
NVNT	n40	2437	Ant1	-10.43	8	Pass
NVNT	n40	2437	Ant2	-12.971	8	Pass
NVNT	n40	2437	Sum	-8.507	8	Pass
NVNT	n40	2452	Ant1	-10.892	8	Pass
NVNT	n40	2452	Ant2	-12.996	8	Pass
NVNT	n40	2452	Sum	-8.808	8	Pass

PSD NVNT b 2412MHz Ant1



PSD NVNT b 2412MHz Ant2



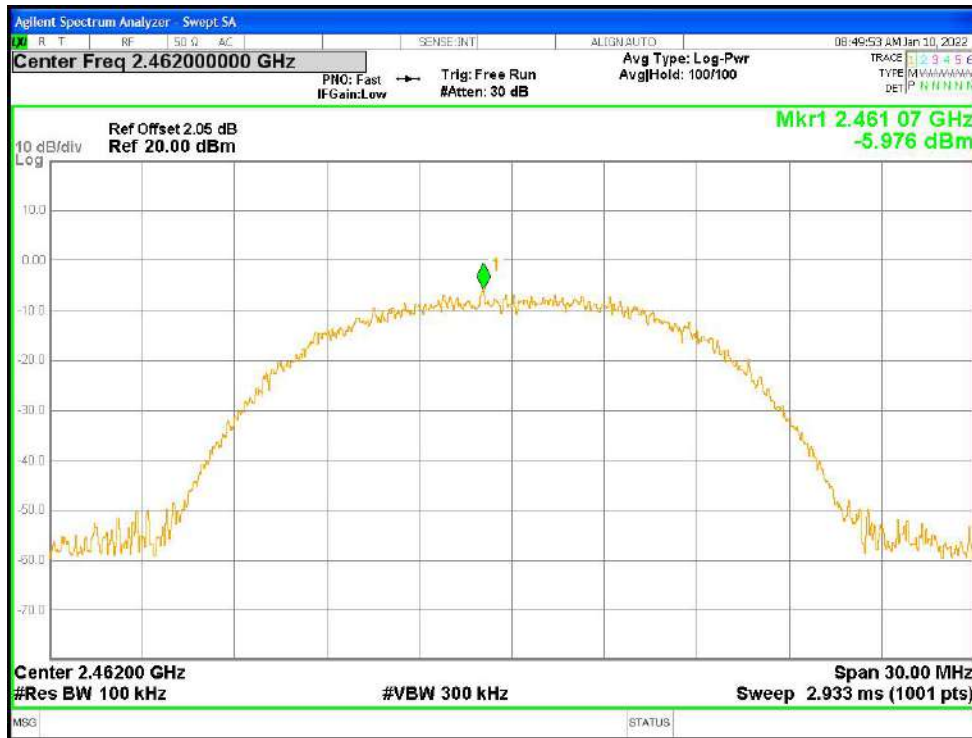
PSD NVNT b 2437MHz Ant1



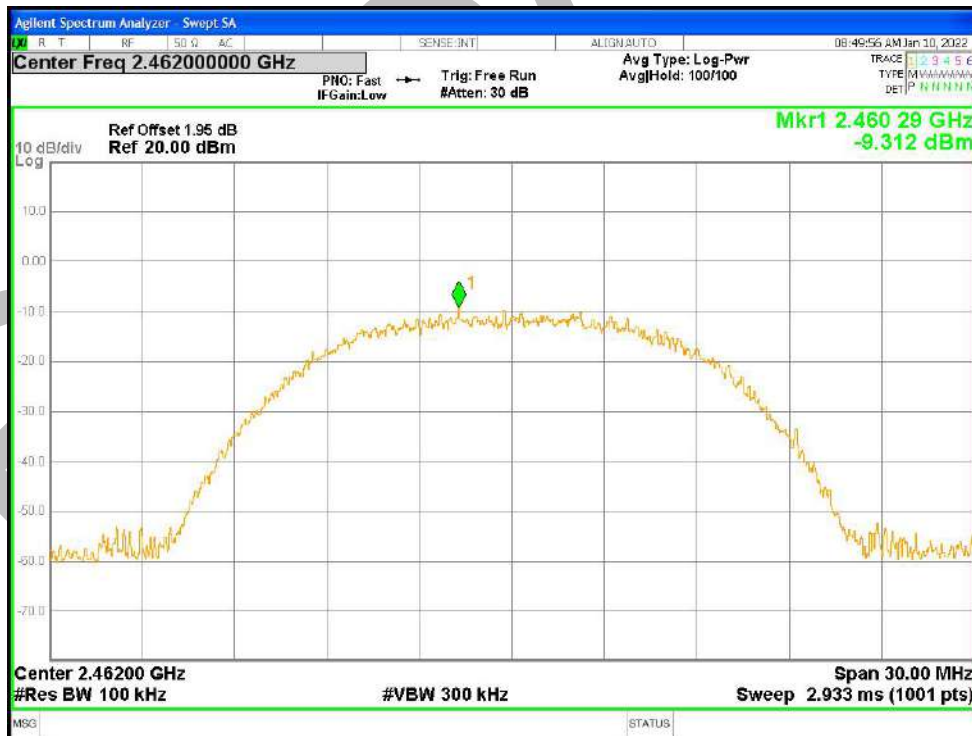
PSD NVNT b 2437MHz Ant2



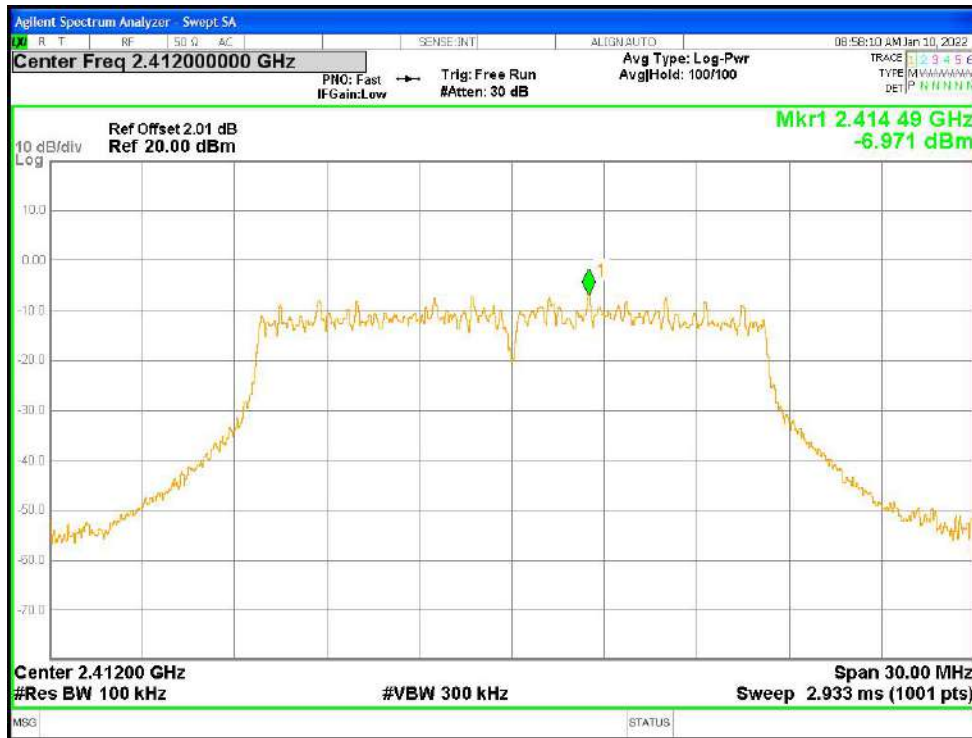
PSD NVNT b 2462MHz Ant1



PSD NVNT b 2462MHz Ant2



PSD NVNT g 2412MHz Ant1



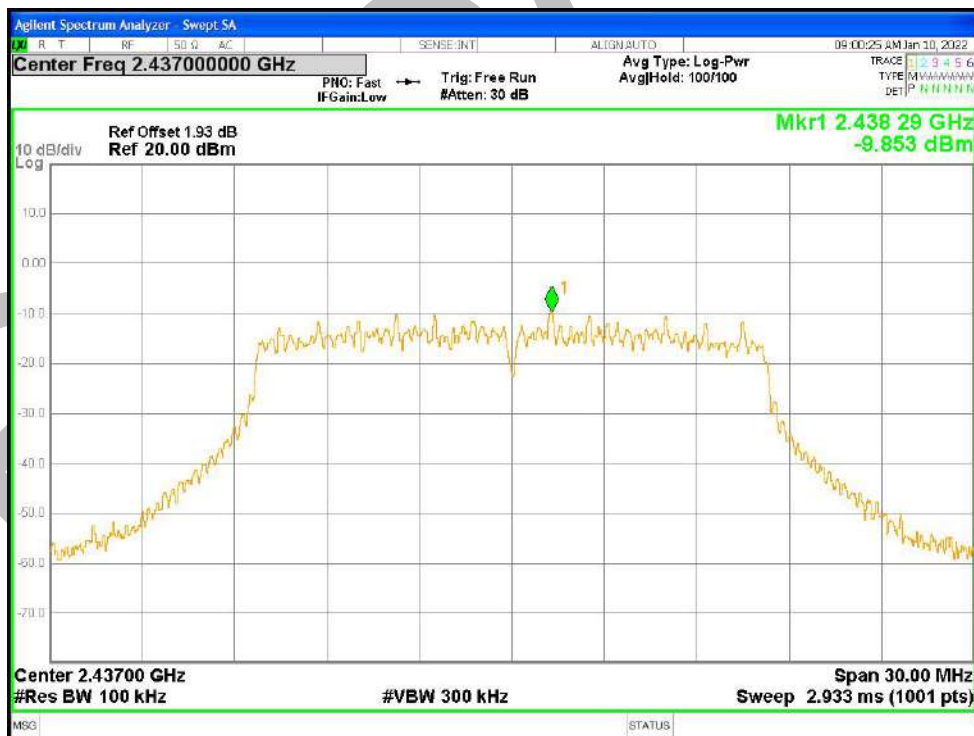
PSD NVNT g 2412MHz Ant2



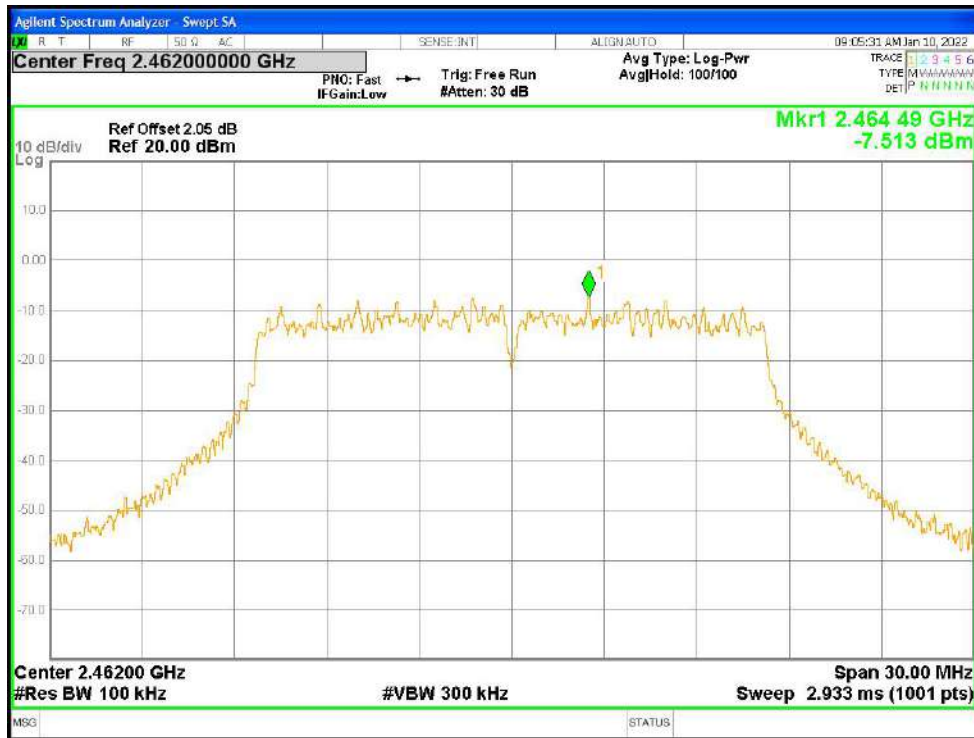
PSD NVNT g 2437MHz Ant1



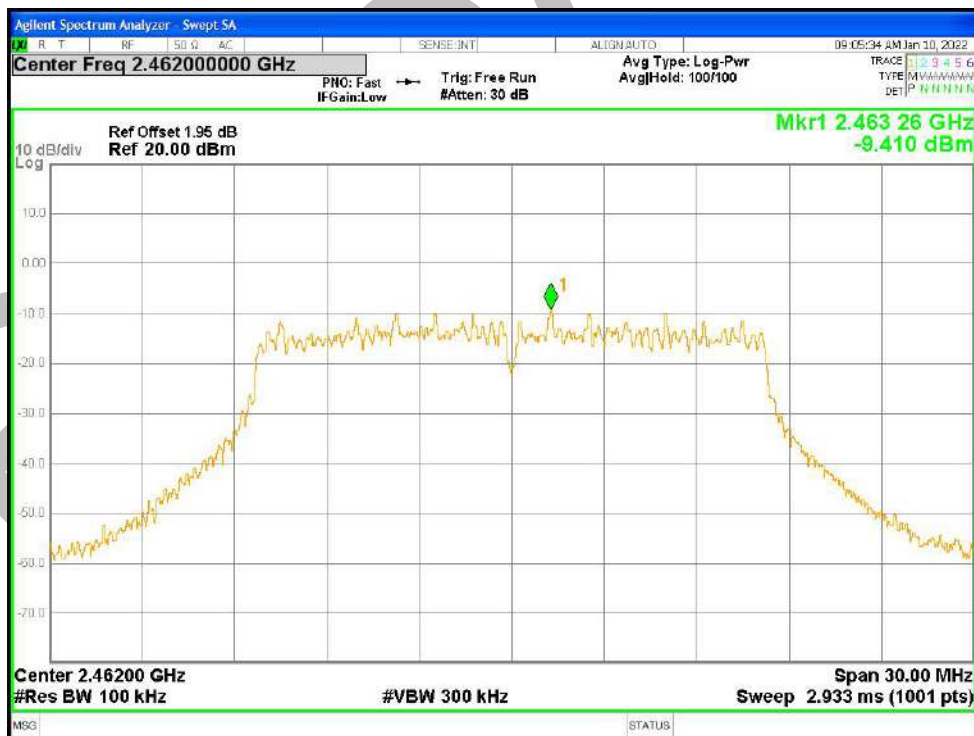
PSD NVNT g 2437MHz Ant2



PSD NVNT g 2462MHz Ant1



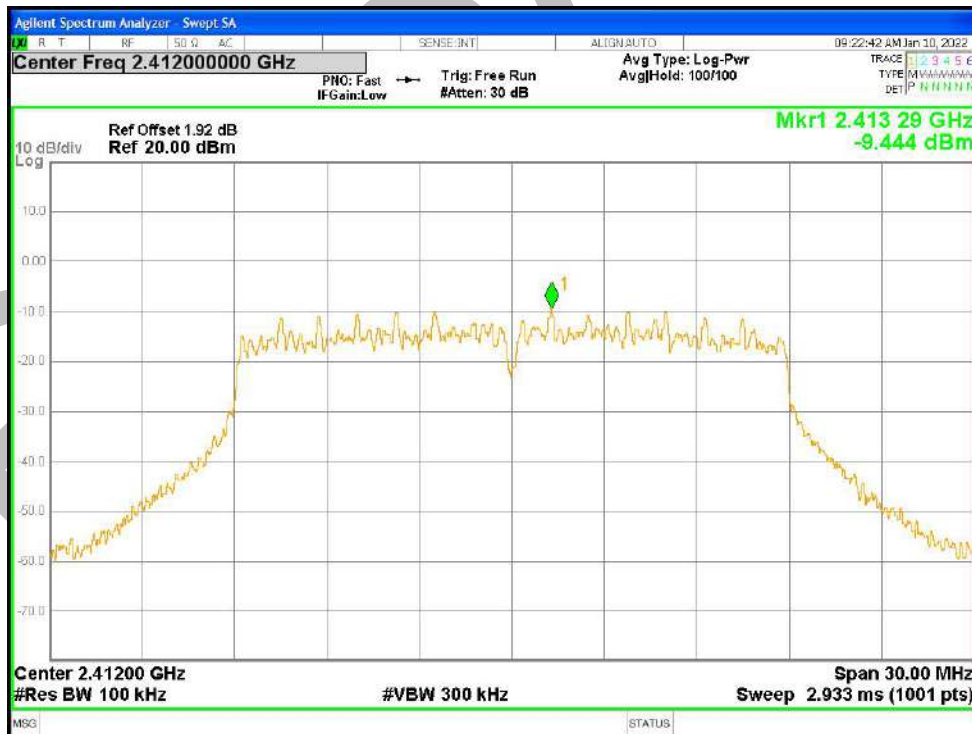
PSD NVNT g 2462MHz Ant2



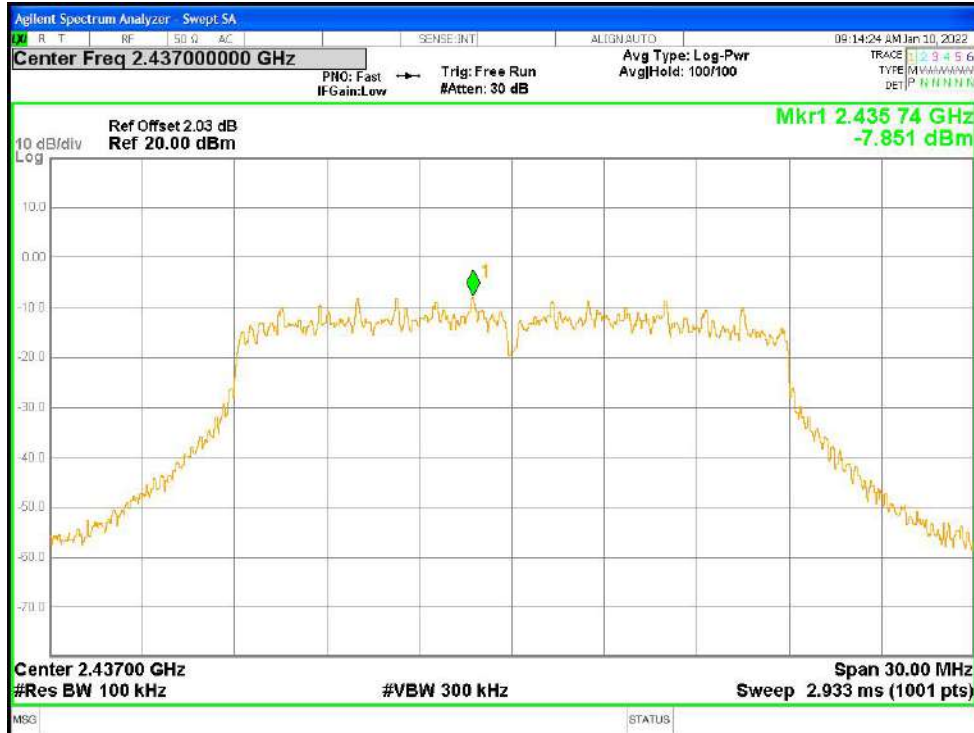
PSD NVNT n20 2412MHz Ant1



PSD NVNT n20 2412MHz Ant2



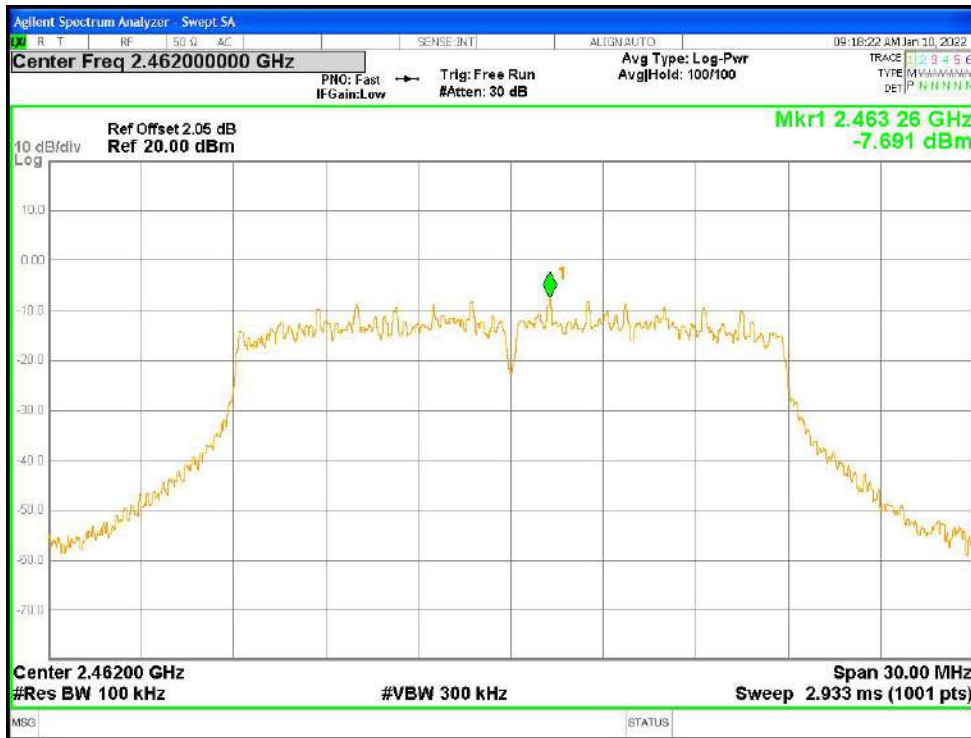
PSD NVNT n20 2437MHz Ant1



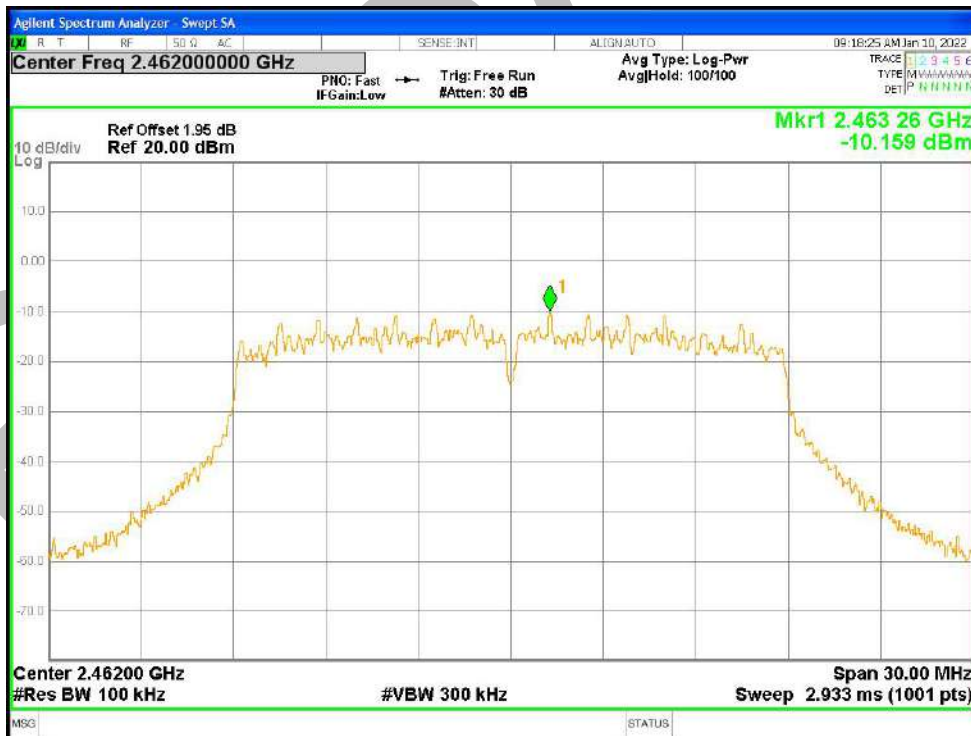
PSD NVNT n20 2437MHz Ant2



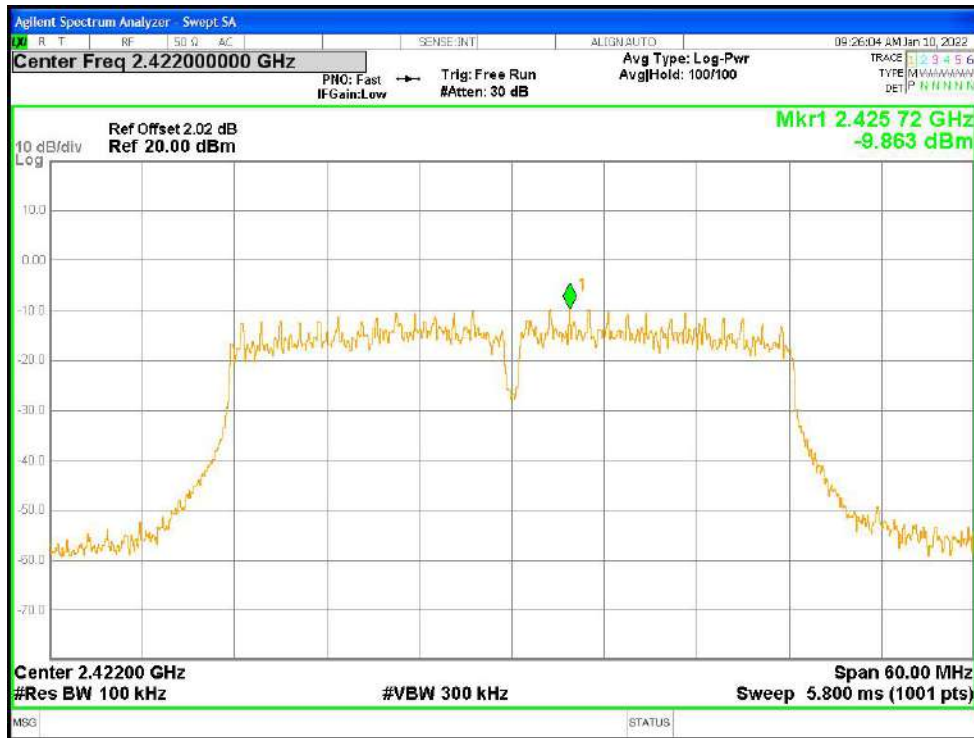
PSD NVNT n20 2462MHz Ant1



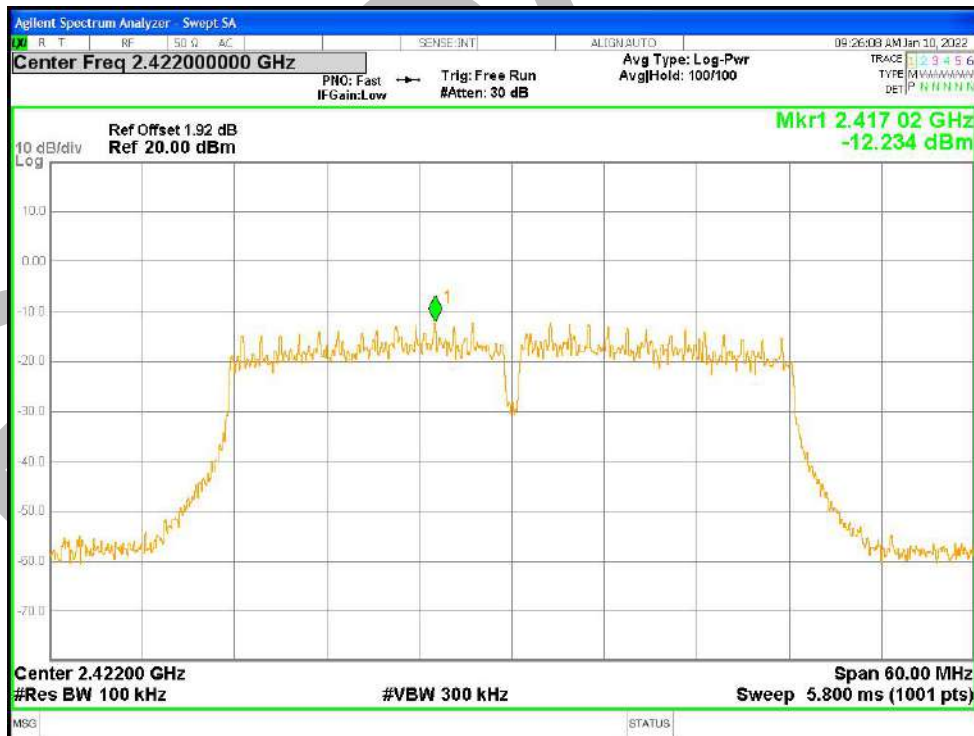
PSD NVNT n20 2462MHz Ant2



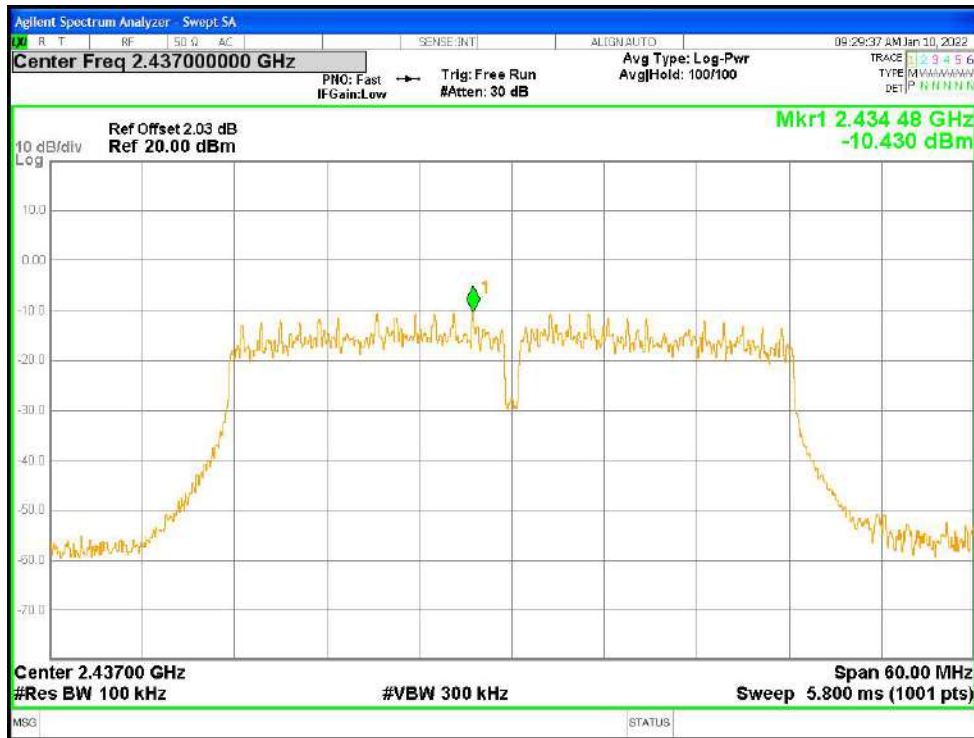
PSD NVNT n40 2422MHz Ant1



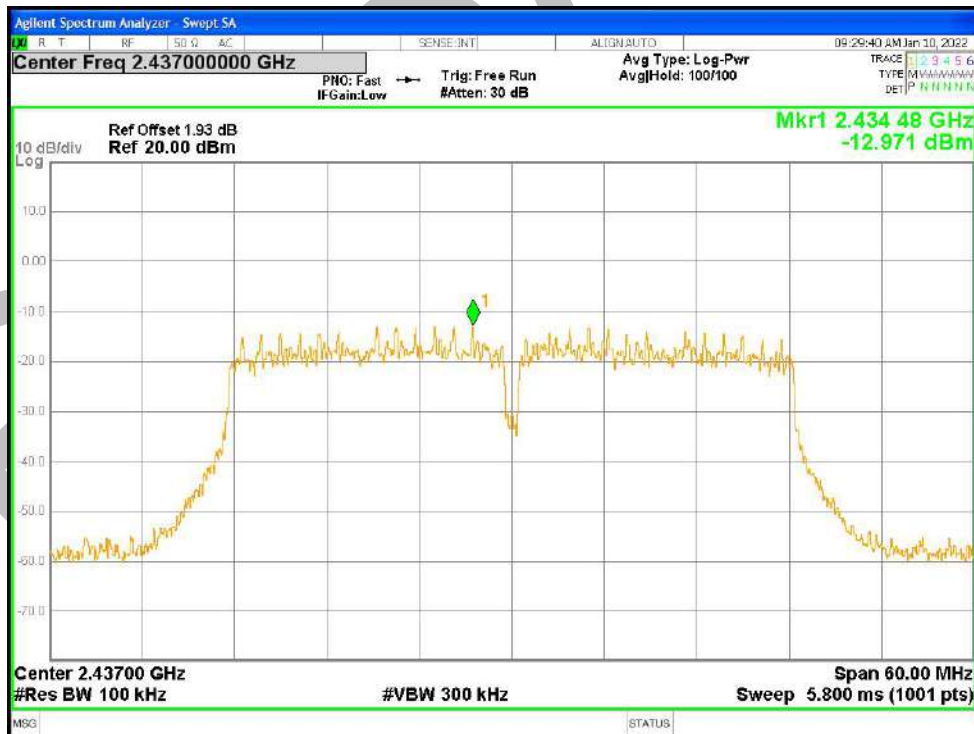
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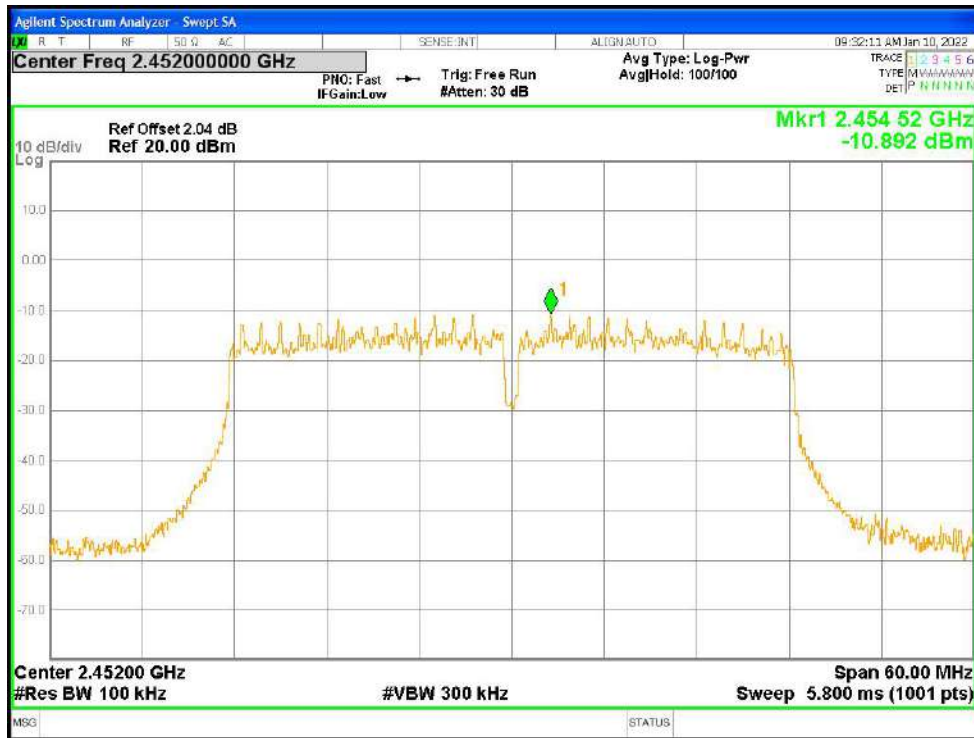
PSD NVNT n40 2437MHz Ant1



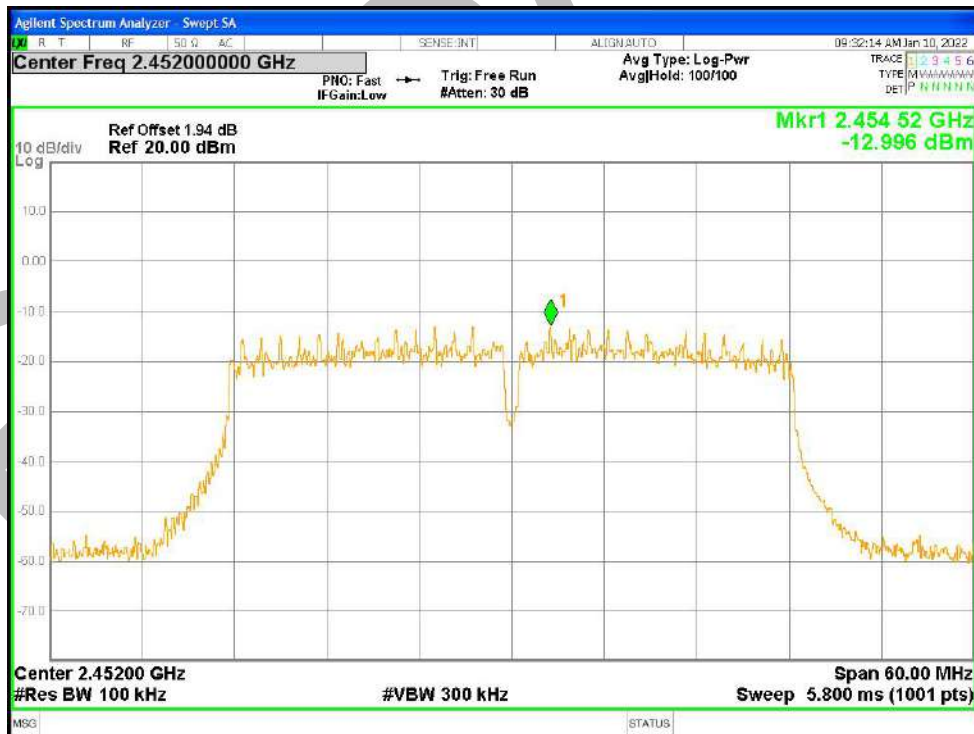
PSD NVNT n40 2437MHz Ant2



PSD NVNT n40 2452MHz Ant1



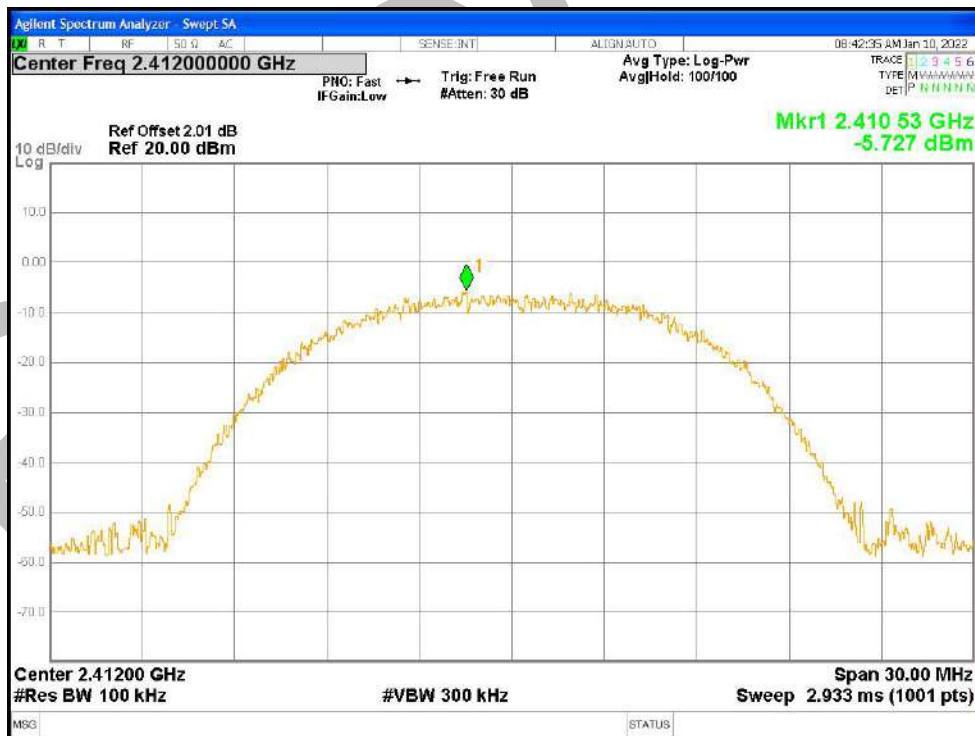
PSD NVNT n40 2452MHz Ant2



19.5 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-49.94	-30	Pass
NVNT	b	2412	Ant2	-47.59	-30	Pass
NVNT	b	2462	Ant1	-48.73	-30	Pass
NVNT	b	2462	Ant2	-46.71	-30	Pass
NVNT	g	2412	Ant1	-49.3	-30	Pass
NVNT	g	2412	Ant2	-47.03	-30	Pass
NVNT	g	2462	Ant1	-47.32	-30	Pass
NVNT	g	2462	Ant2	-46.01	-30	Pass
NVNT	n20	2412	Ant1	-49.18	-30	Pass
NVNT	n20	2412	Ant2	-46.65	-30	Pass
NVNT	n20	2462	Ant1	-47.48	-30	Pass
NVNT	n20	2462	Ant2	-44.11	-30	Pass
NVNT	n40	2422	Ant1	-43.81	-30	Pass
NVNT	n40	2422	Ant2	-43	-30	Pass
NVNT	n40	2452	Ant1	-43.94	-30	Pass
NVNT	n40	2452	Ant2	-41.74	-30	Pass

Band Edge NVNT b 2412MHz Ant1 Ref



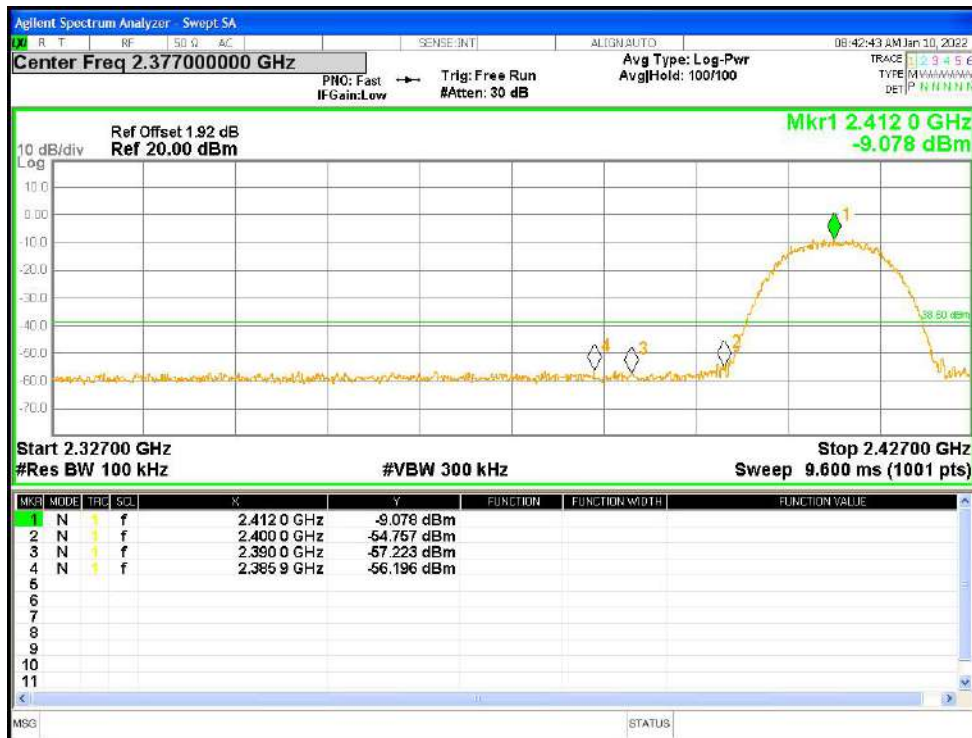
Band Edge NVNT b 2412MHz Ant1 Emission



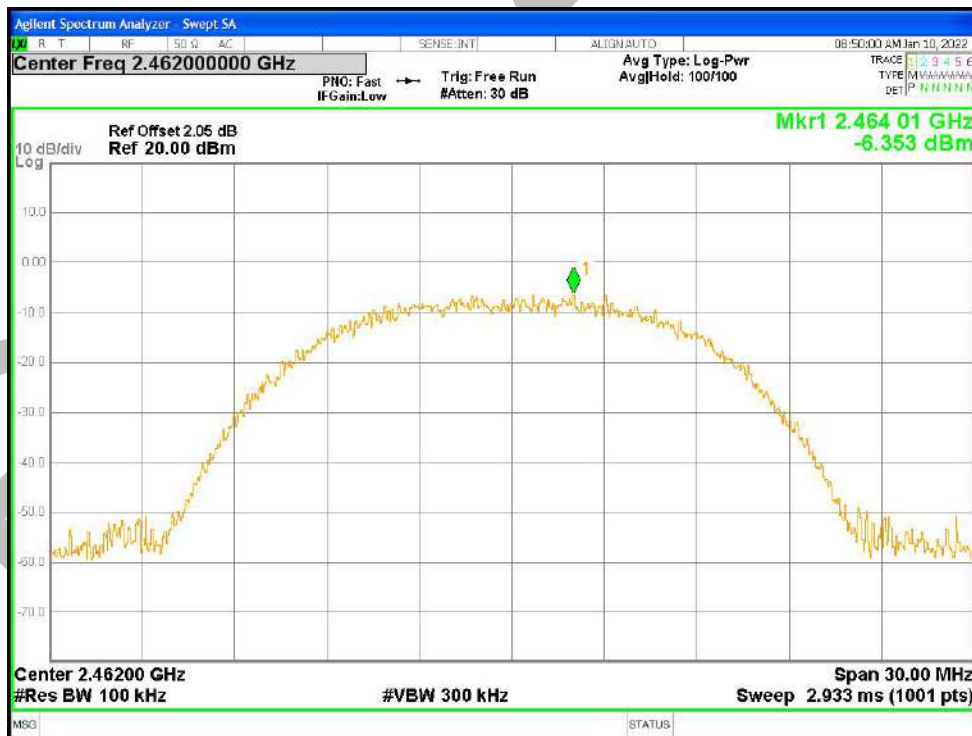
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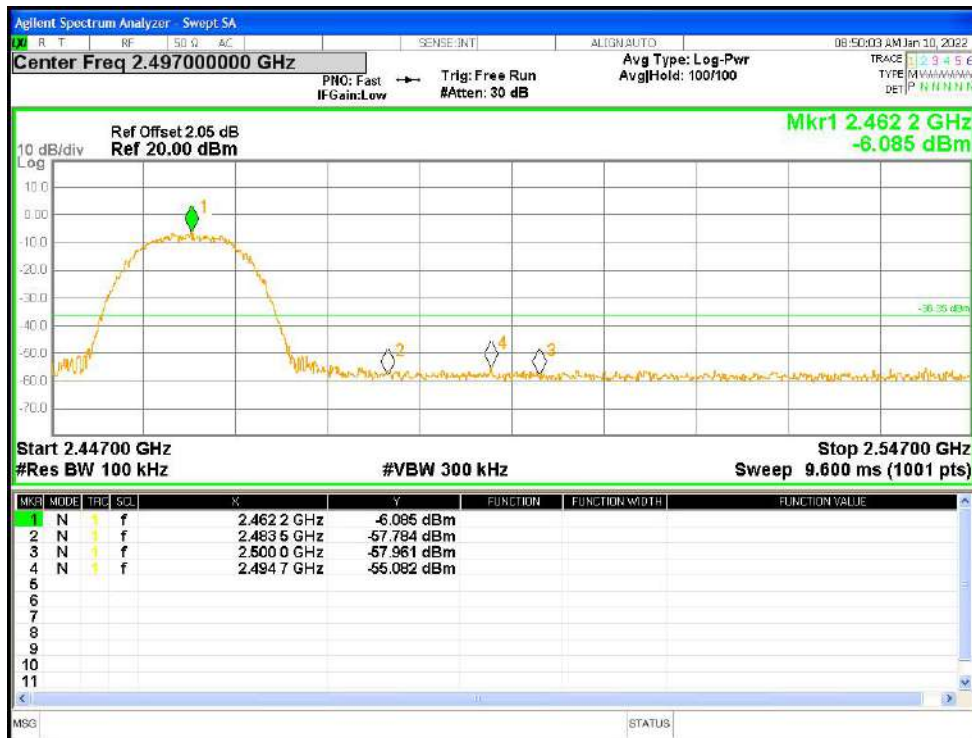
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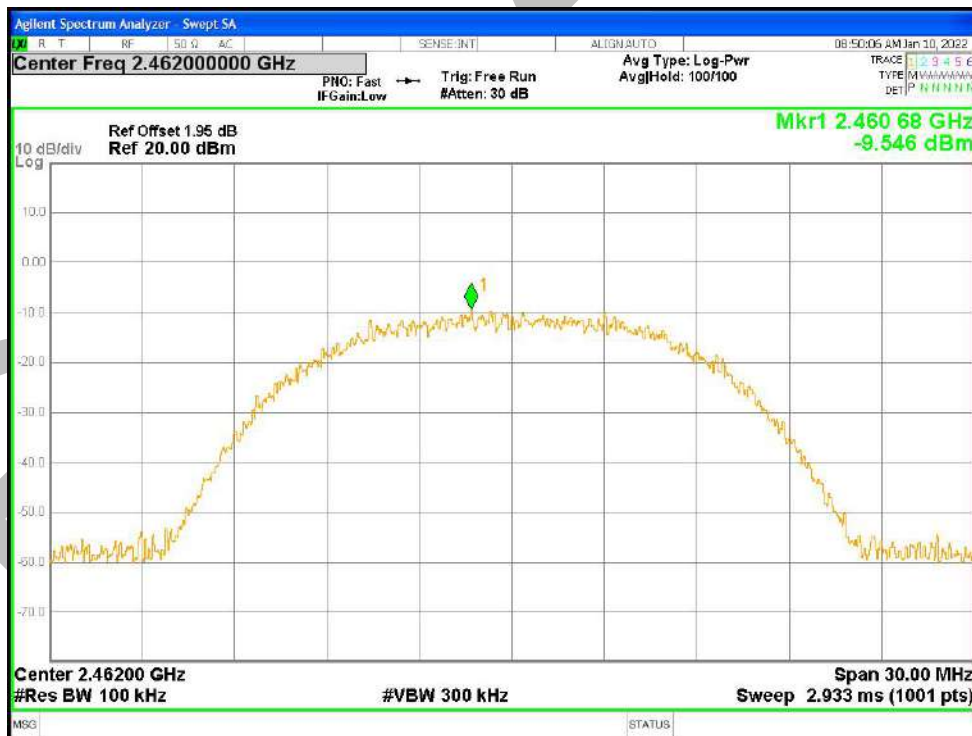
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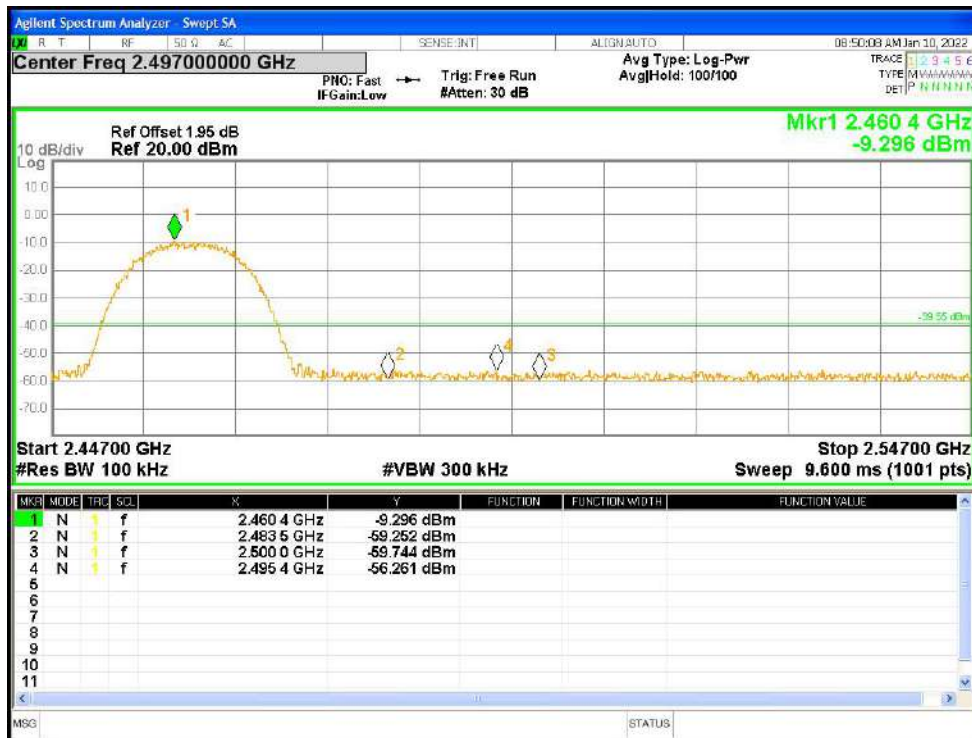
Band Edge NVNT b 2462MHz Ant1 Emission



Band Edge NVNT b 2462MHz Ant2 Ref



Band Edge NVNT b 2462MHz Ant2 Emission



Band Edge NVNT g 2412MHz Ant1 Ref



Band Edge NVNT g 2412MHz Ant1 Emission



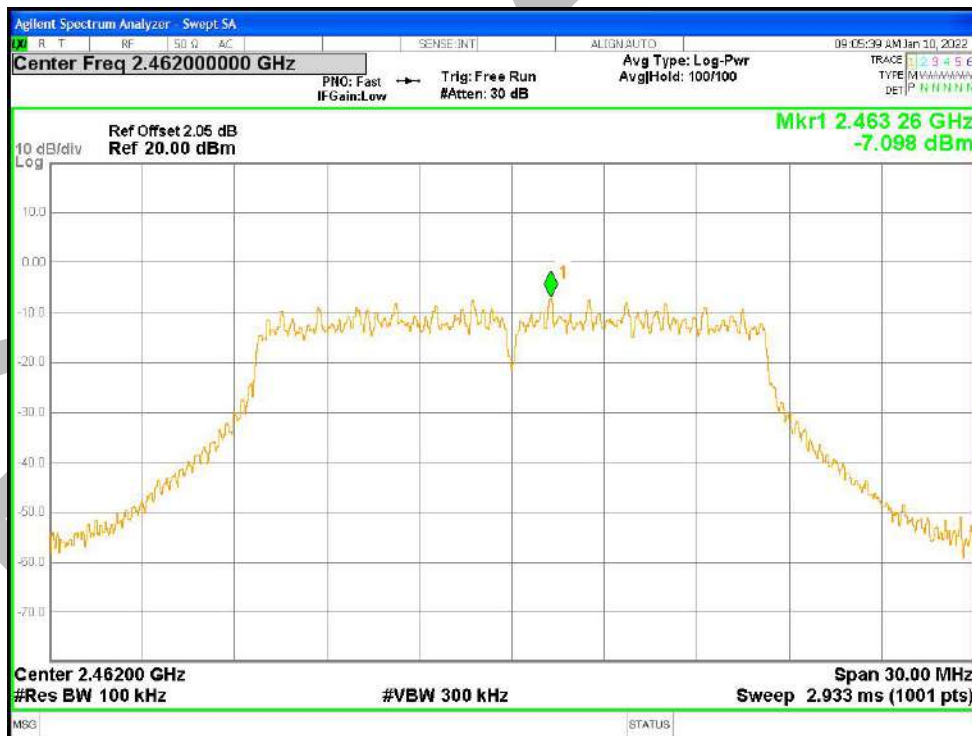
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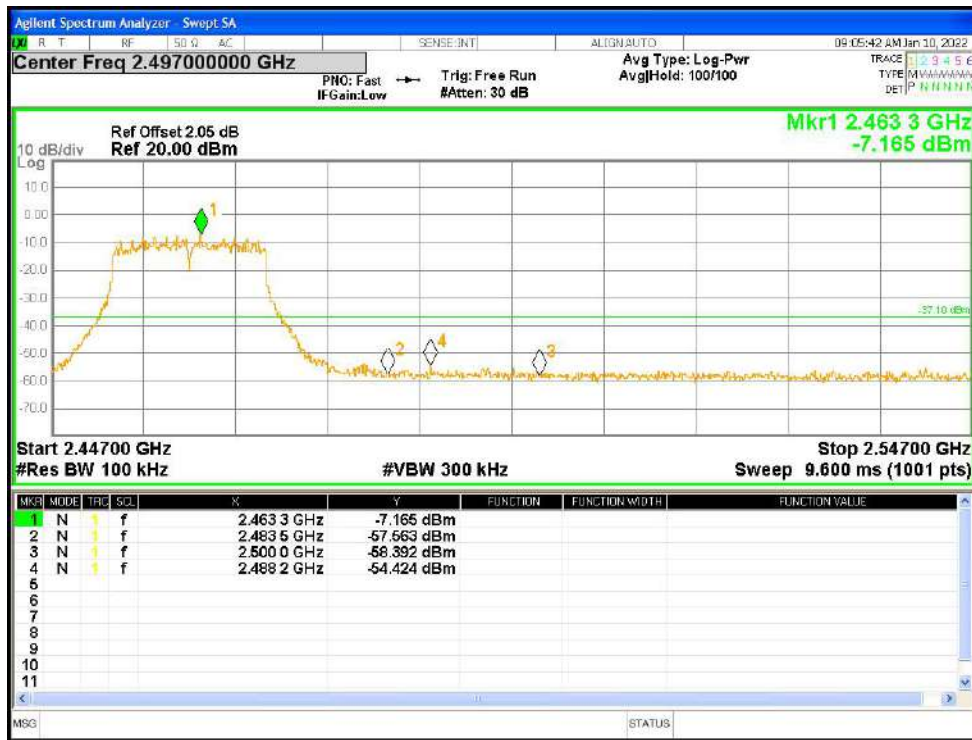
Band Edge NVNT g 2412MHz Ant2 Emission



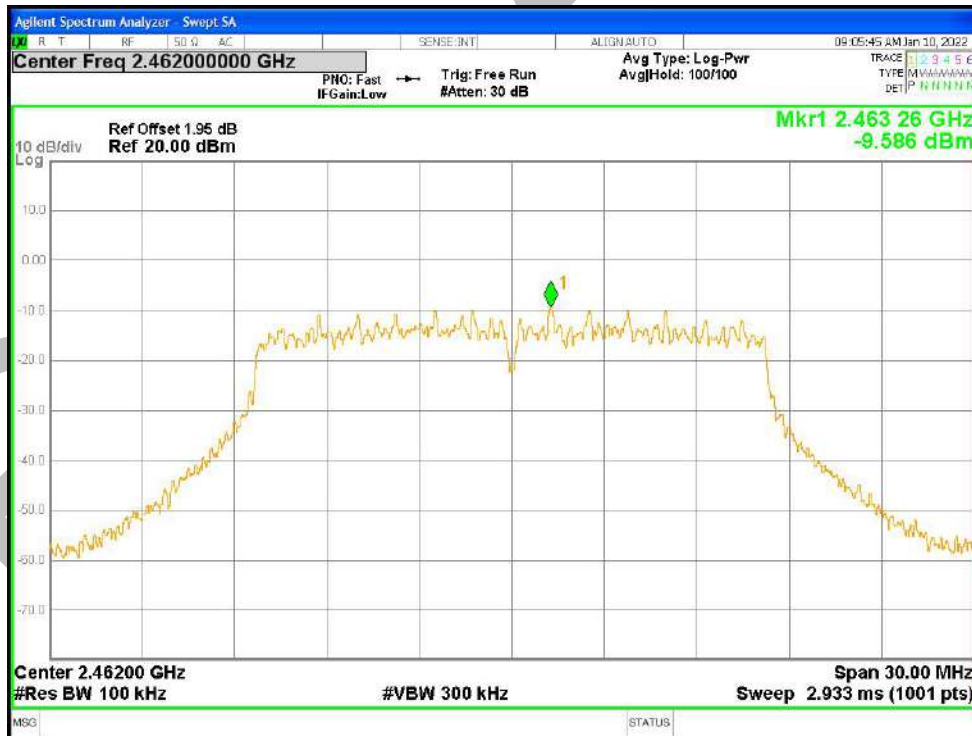
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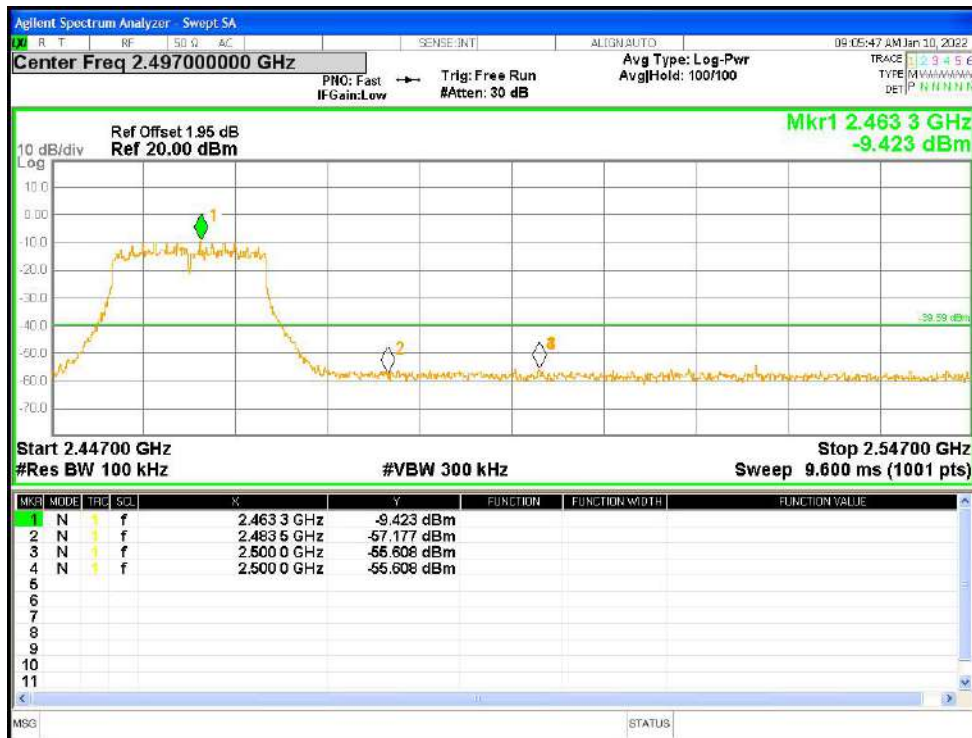
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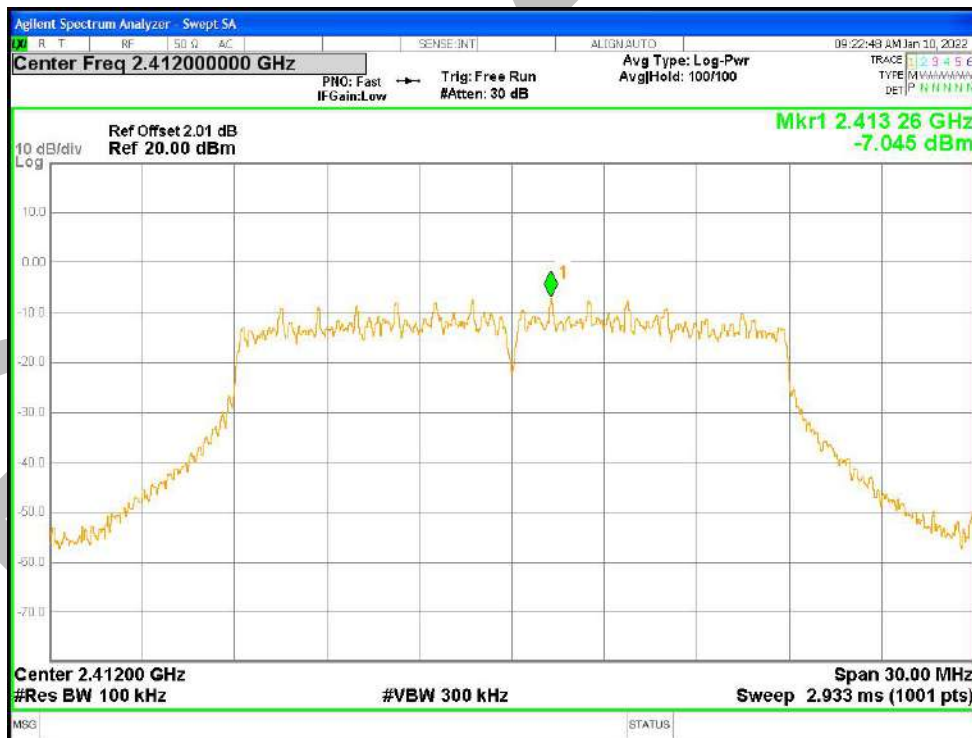
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Band Edge NVNT g 2462MHz Ant2 Emission



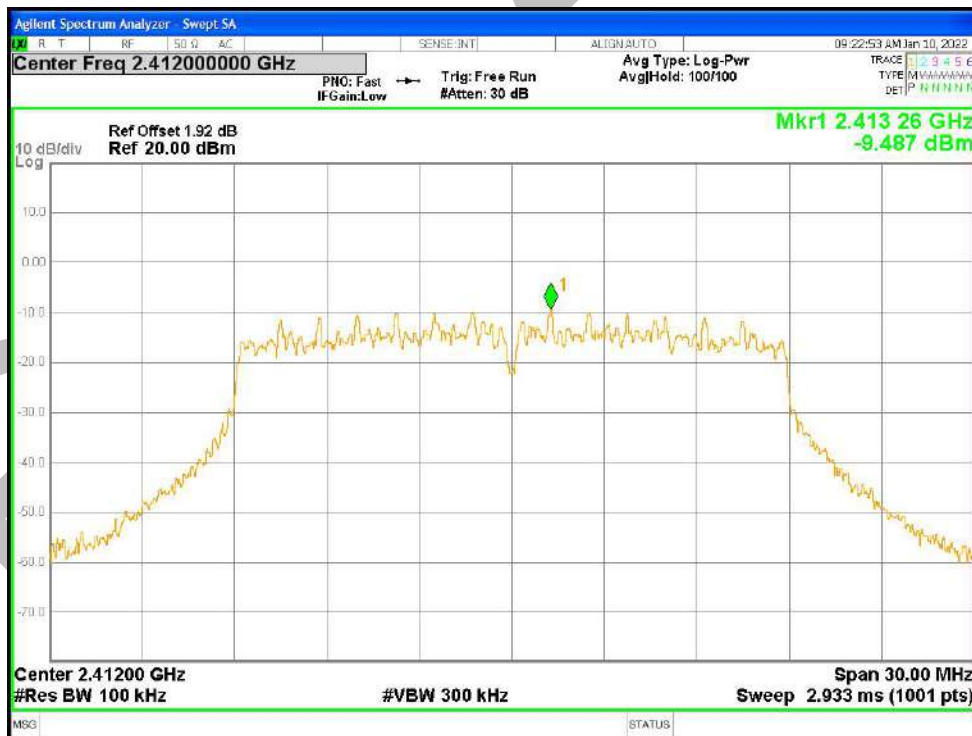
Band Edge NVNT n20 2412MHz Ant1 Ref



Band Edge NVNT n20 2412MHz Ant1 Emission



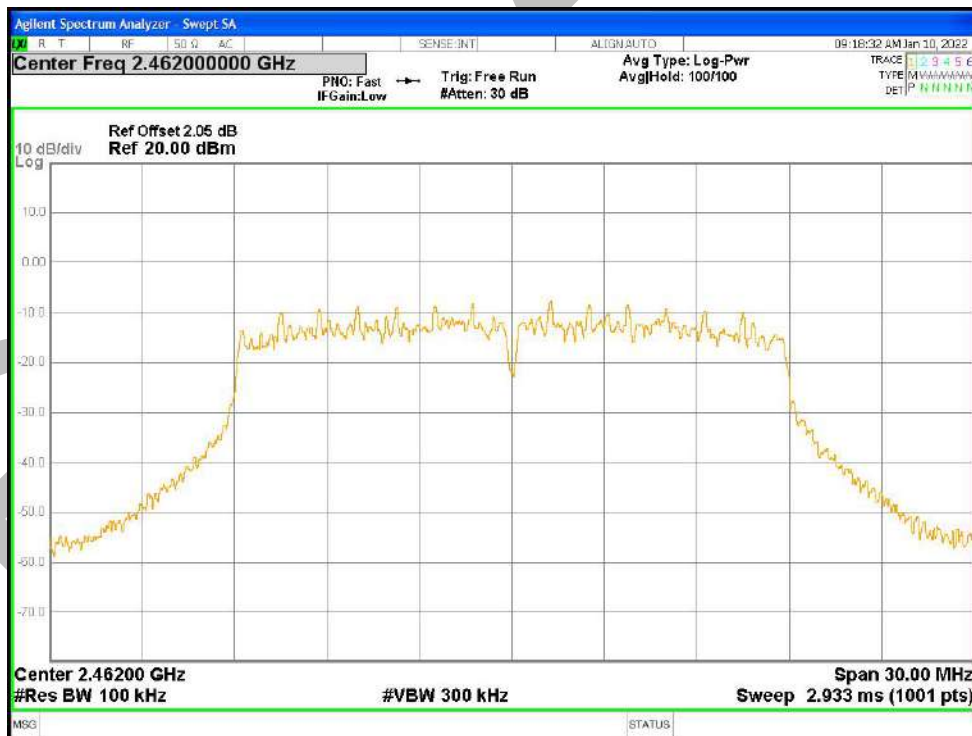
Band Edge NVNT n20 2412MHz Ant2 Ref



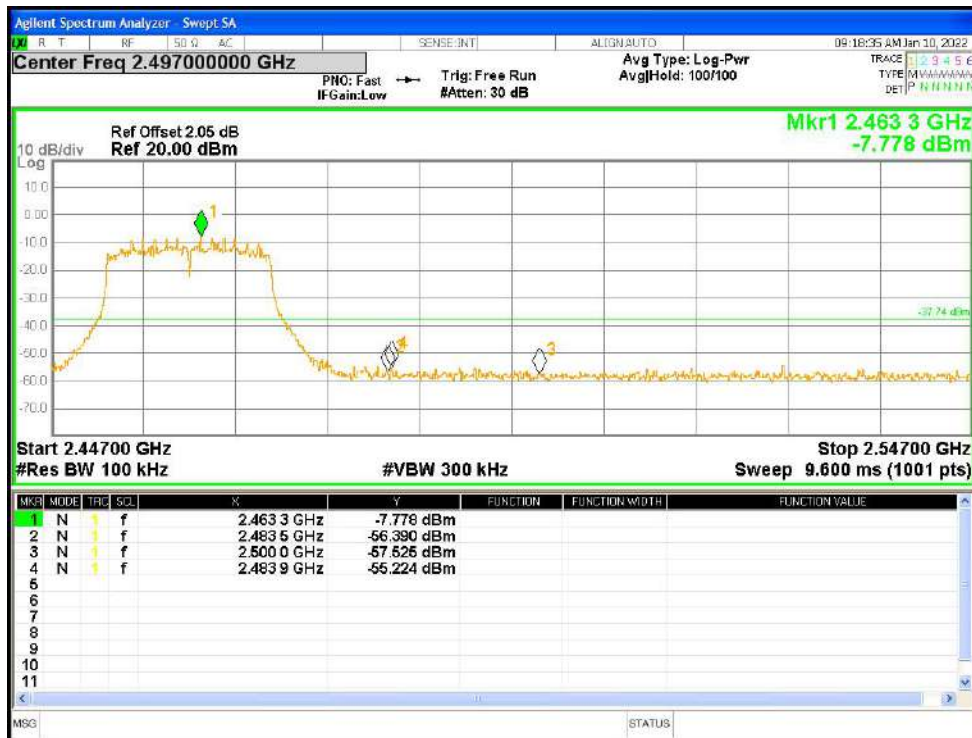
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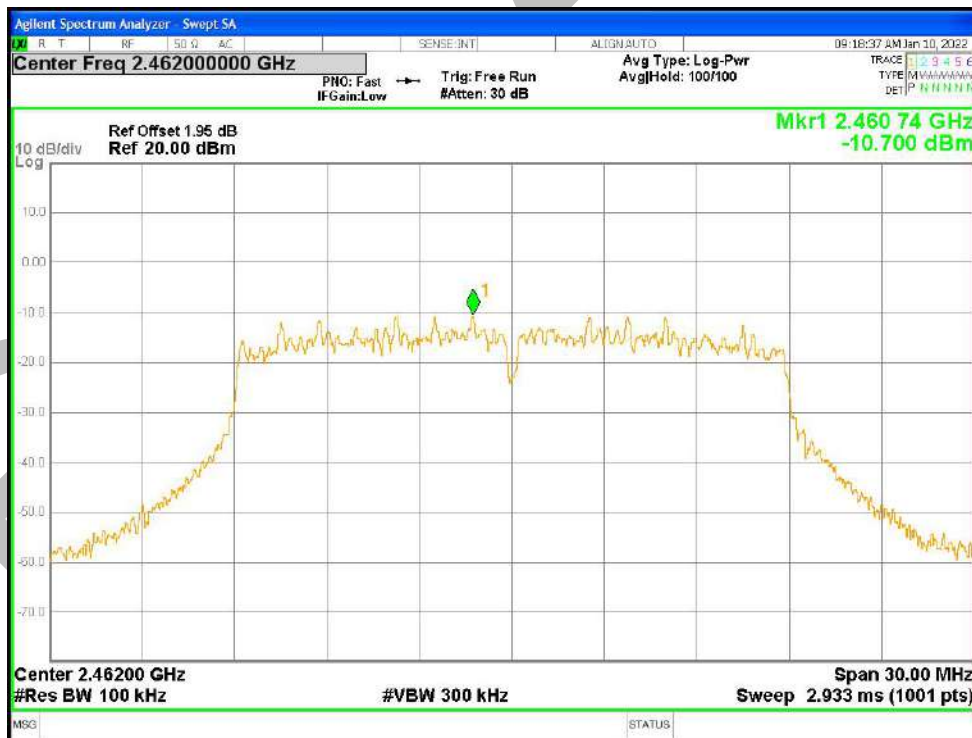
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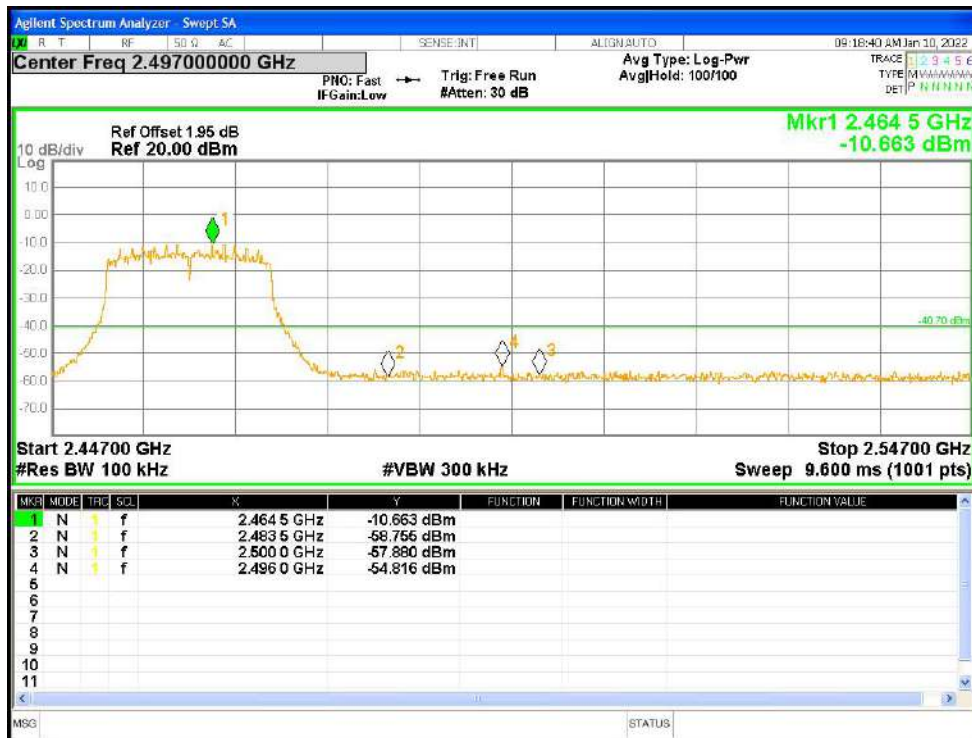
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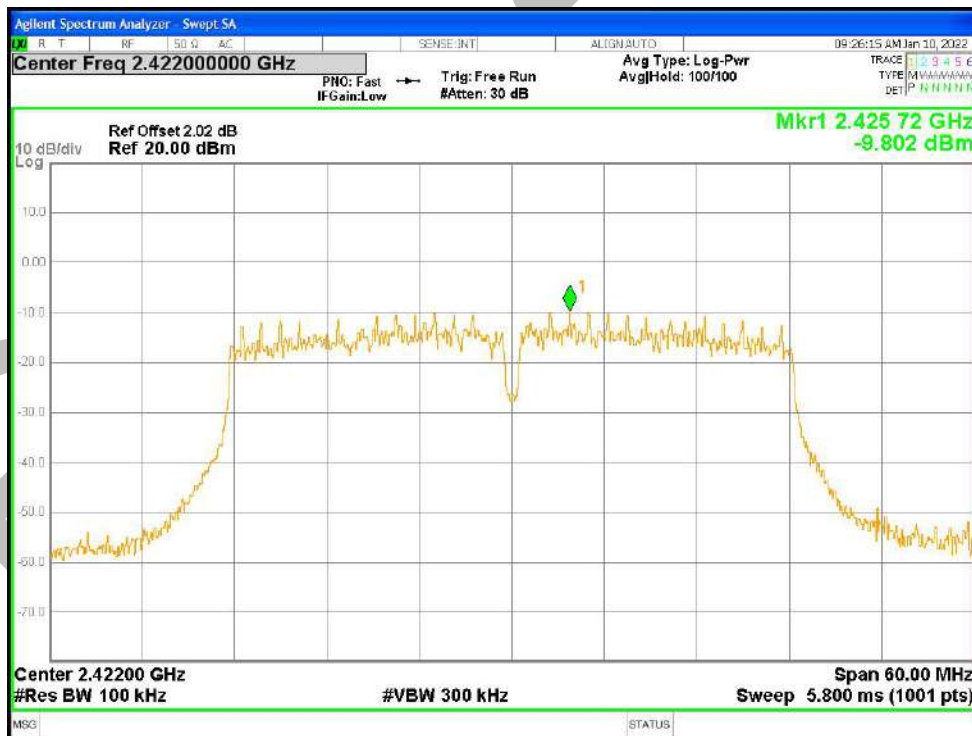
Band Edge NVNT n20 2462MHz Ant2 Ref



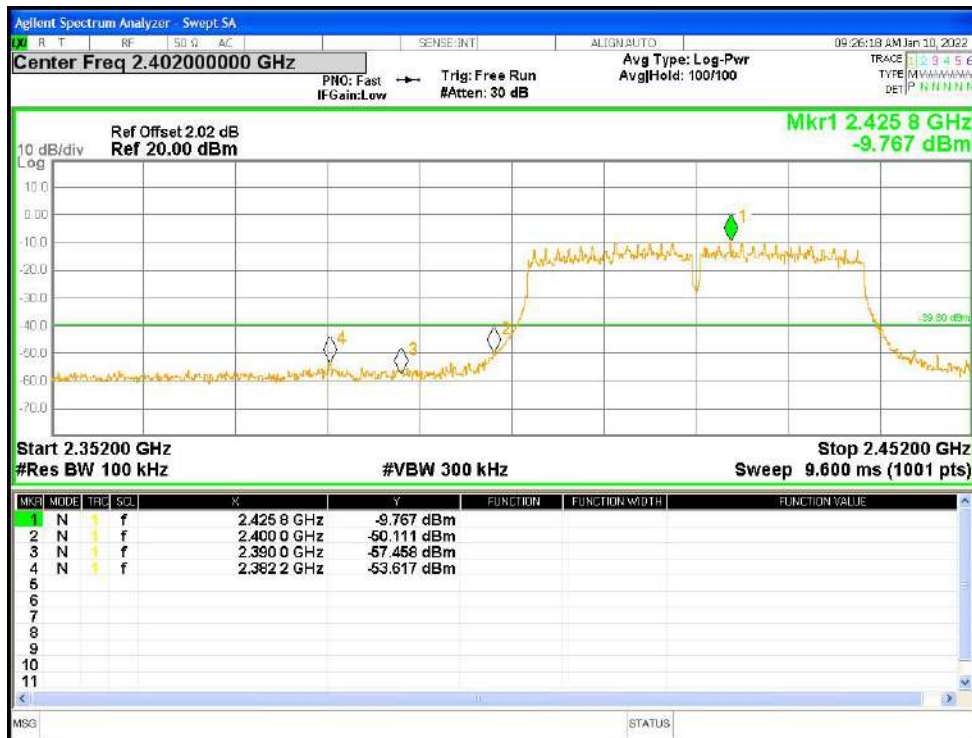
Band Edge NVNT n20 2462MHz Ant2 Emission



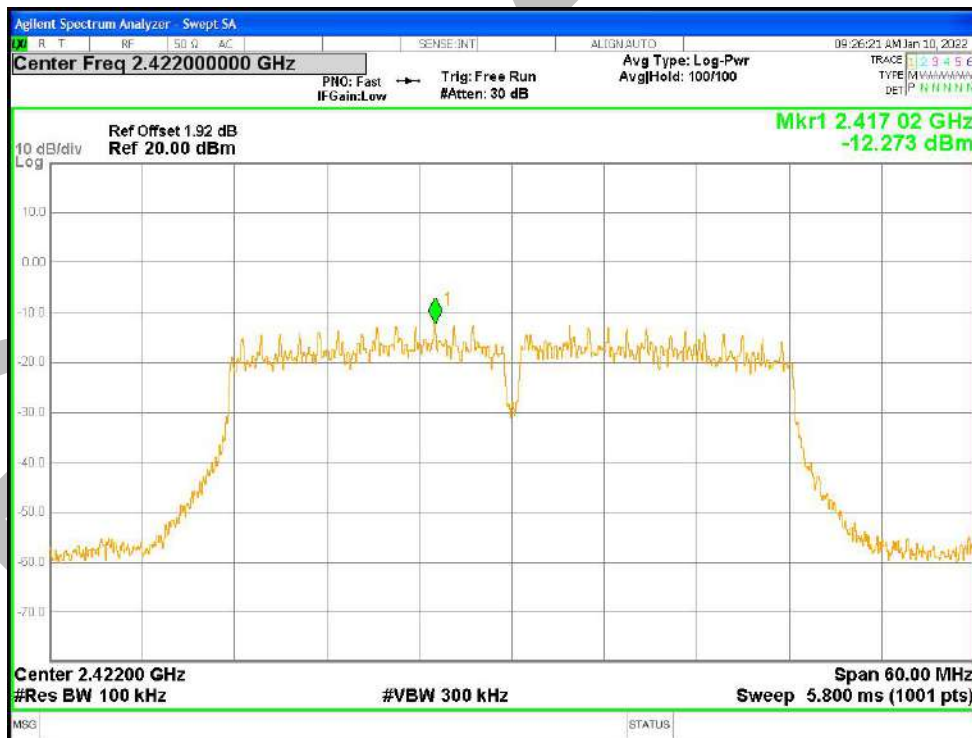
Band Edge NVNT n40 2422MHz Ant1 Ref



Band Edge NVNT n40 2422MHz Ant1 Emission



Band Edge NVNT n40 2422MHz Ant2 Ref



Band Edge NVNT n40 2422MHz Ant2 Emission