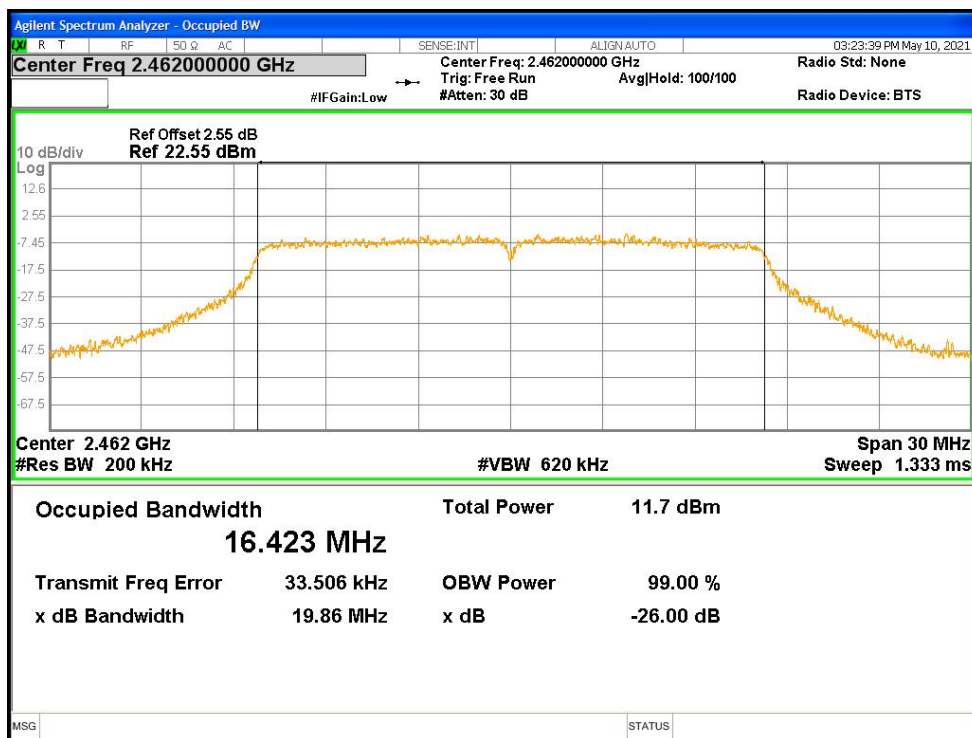
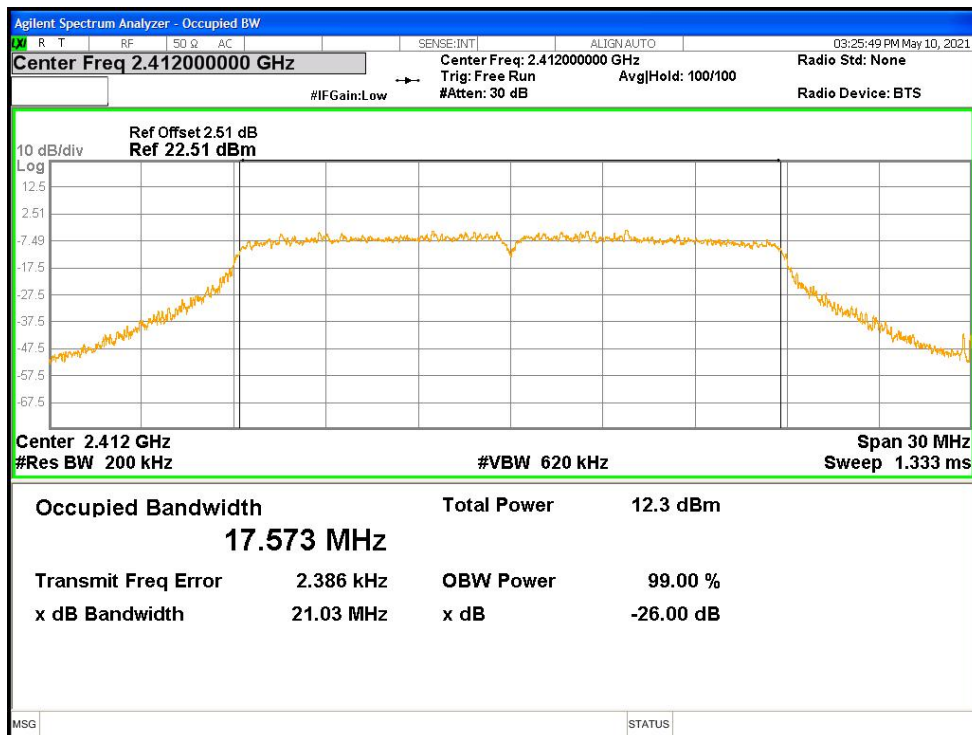


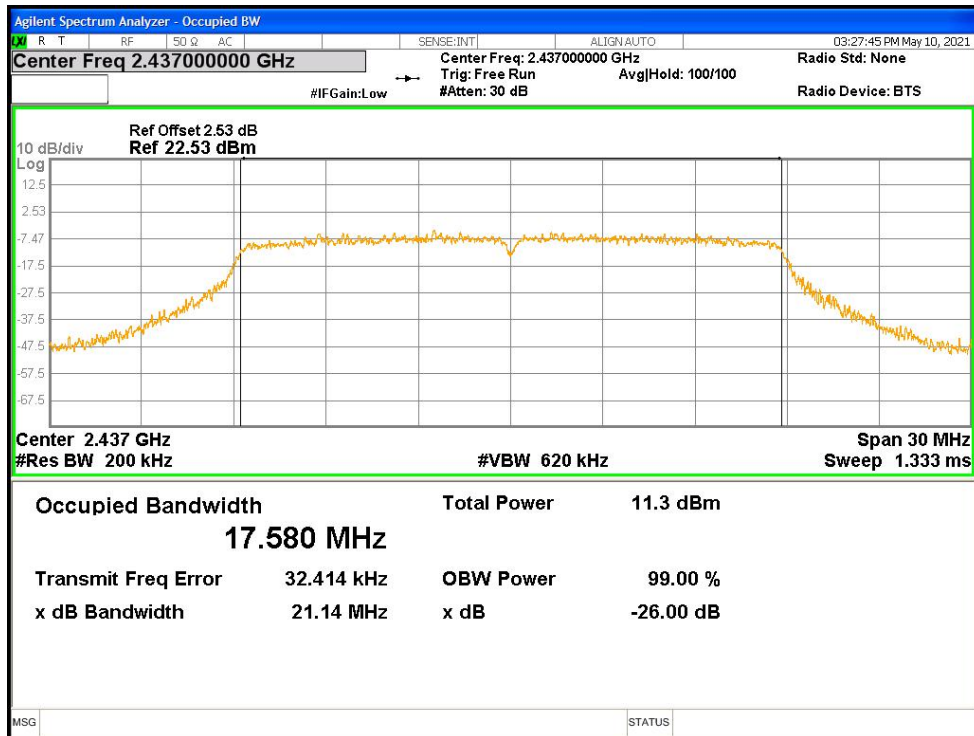
OBW NVNT g 2462MHz Ant1



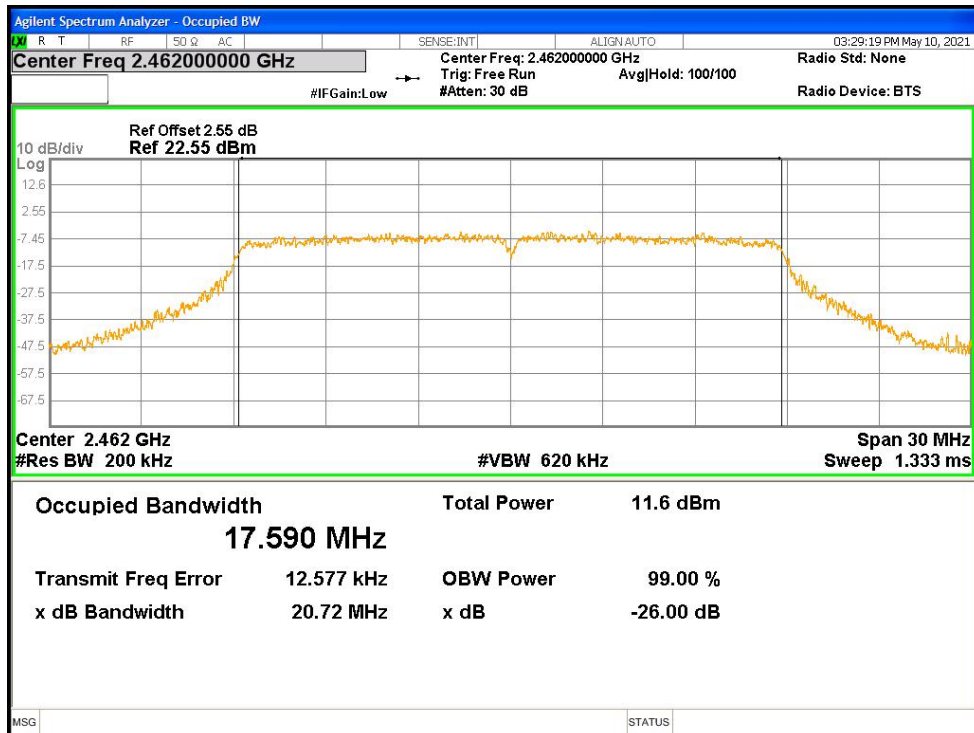
OBW NVNT n20 2412MHz Ant1



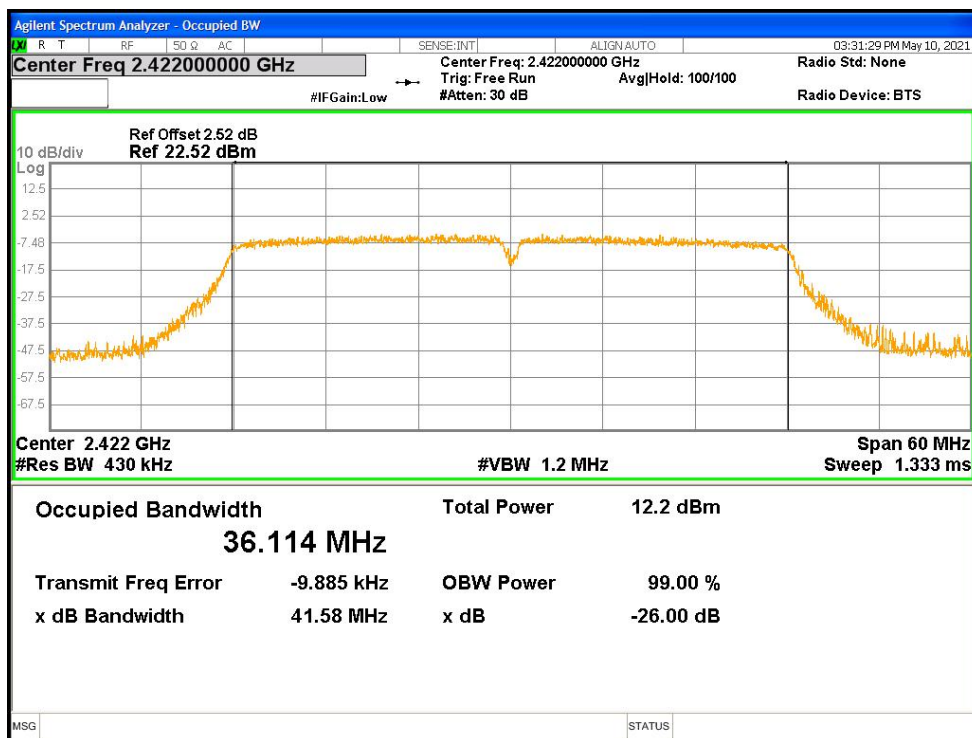
OBW NVNT n20 2437MHz Ant1



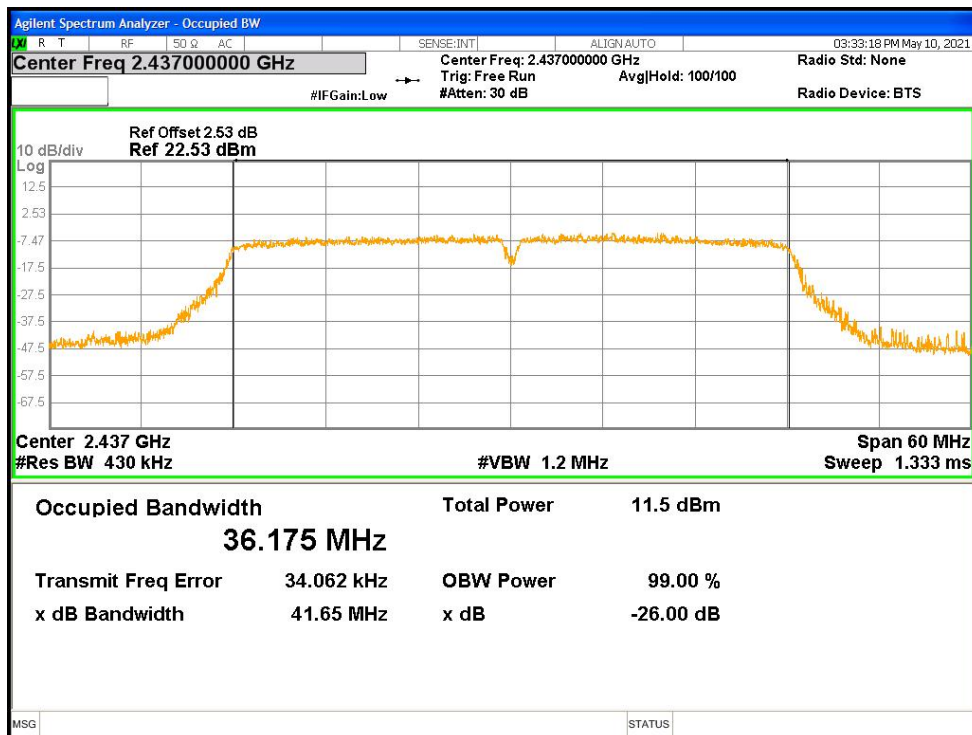
OBW NVNT n20 2462MHz Ant1



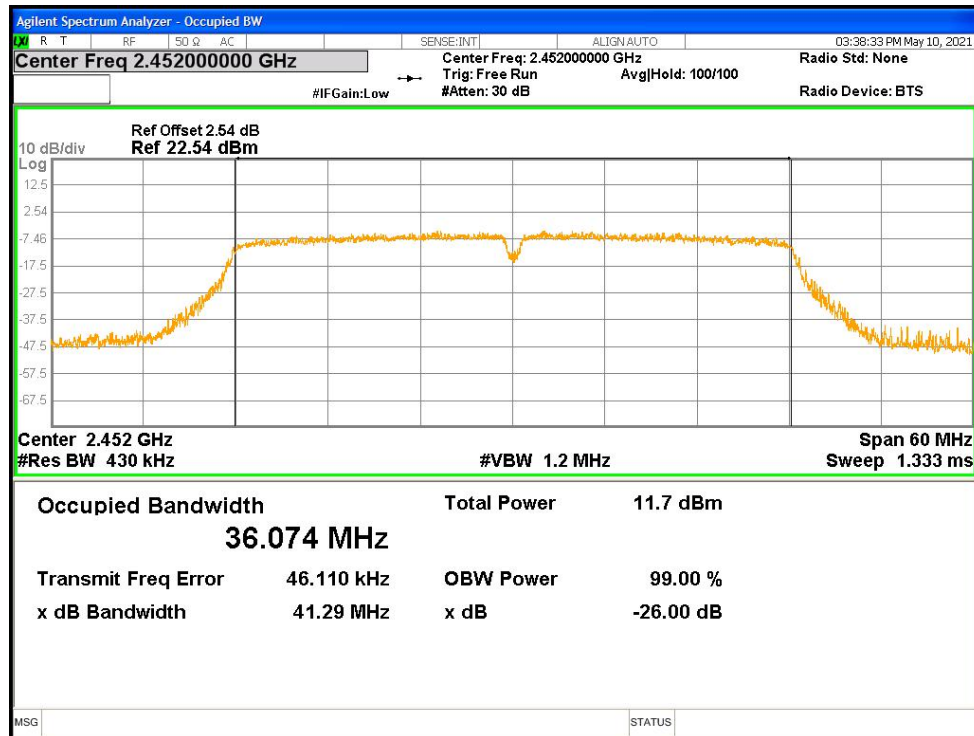
OBW NVNT n40 2422MHz Ant1



OBW NVNT n40 2437MHz Ant1



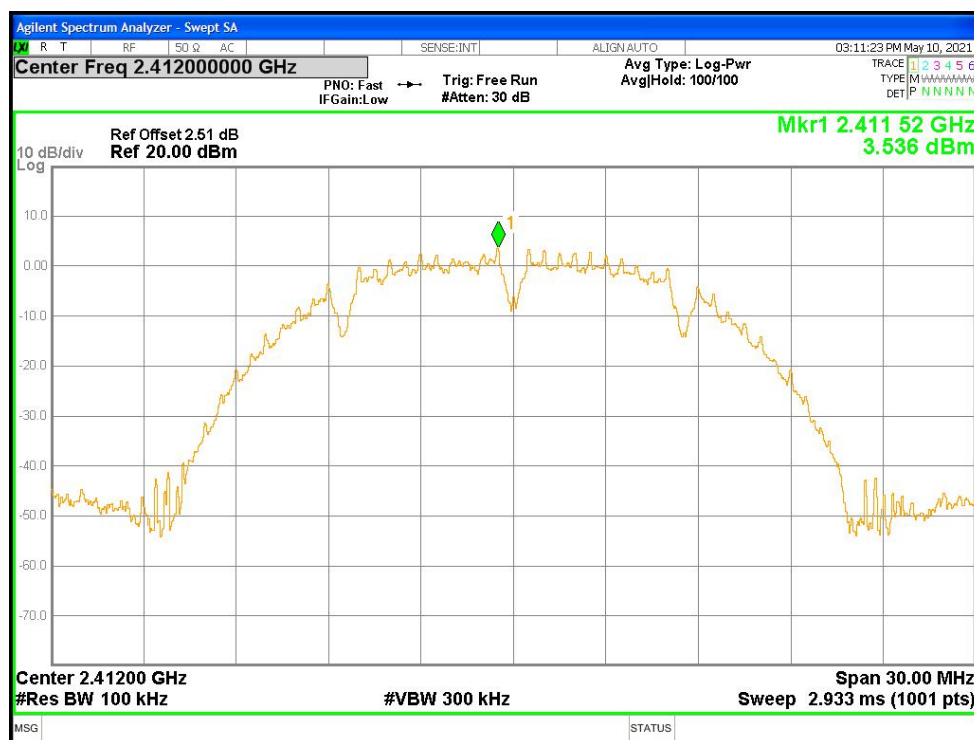
OBW NVNT n40 2452MHz Ant1



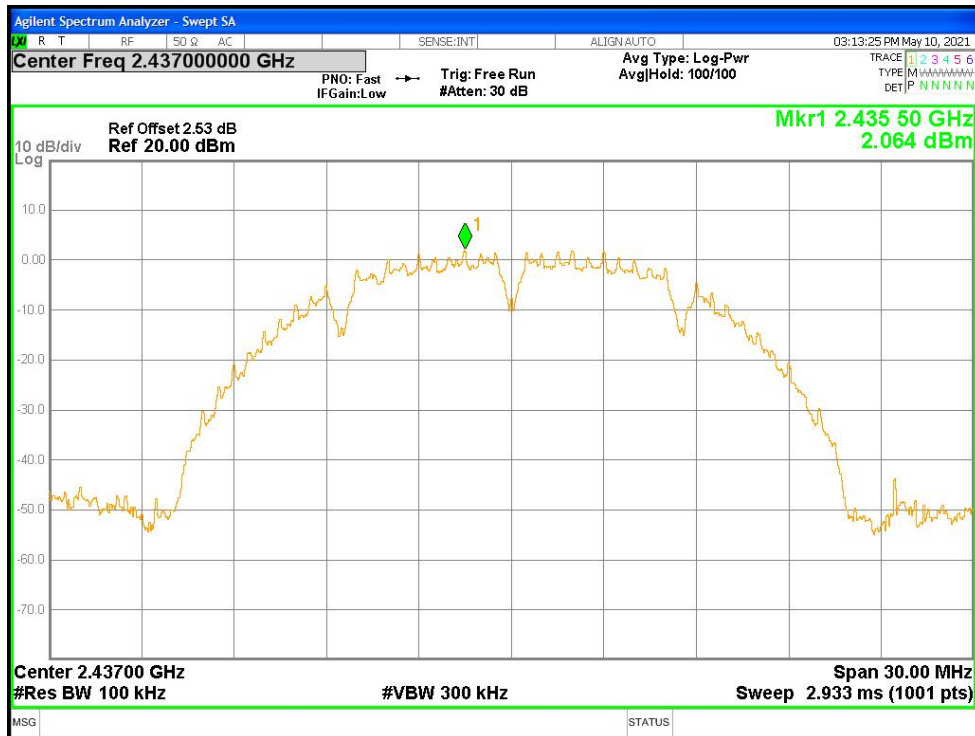
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	3.536	8	Pass
NVNT	b	2437	Ant1	2.064	8	Pass
NVNT	b	2462	Ant1	2.156	8	Pass
NVNT	g	2412	Ant1	-4.649	8	Pass
NVNT	g	2437	Ant1	-5.714	8	Pass
NVNT	g	2462	Ant1	-5.329	8	Pass
NVNT	n20	2412	Ant1	-4.178	8	Pass
NVNT	n20	2437	Ant1	-4.859	8	Pass
NVNT	n20	2462	Ant1	-4.93	8	Pass
NVNT	n40	2422	Ant1	-7.041	8	Pass
NVNT	n40	2437	Ant1	-7.659	8	Pass
NVNT	n40	2452	Ant1	-7.611	8	Pass

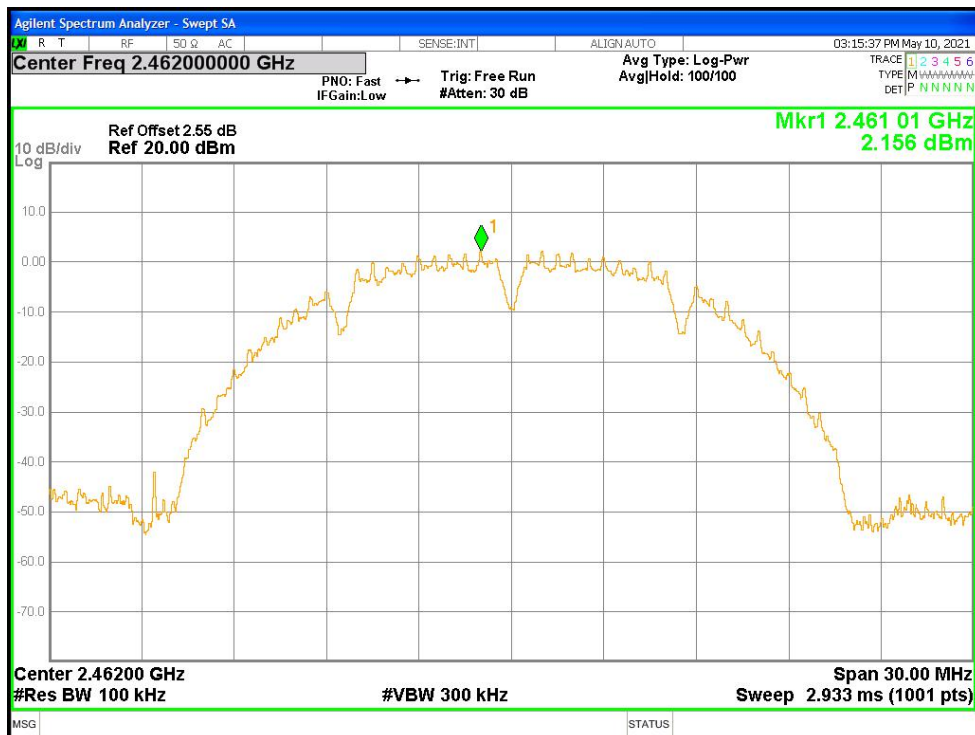
PSD NVNT b 2412MHz Ant1



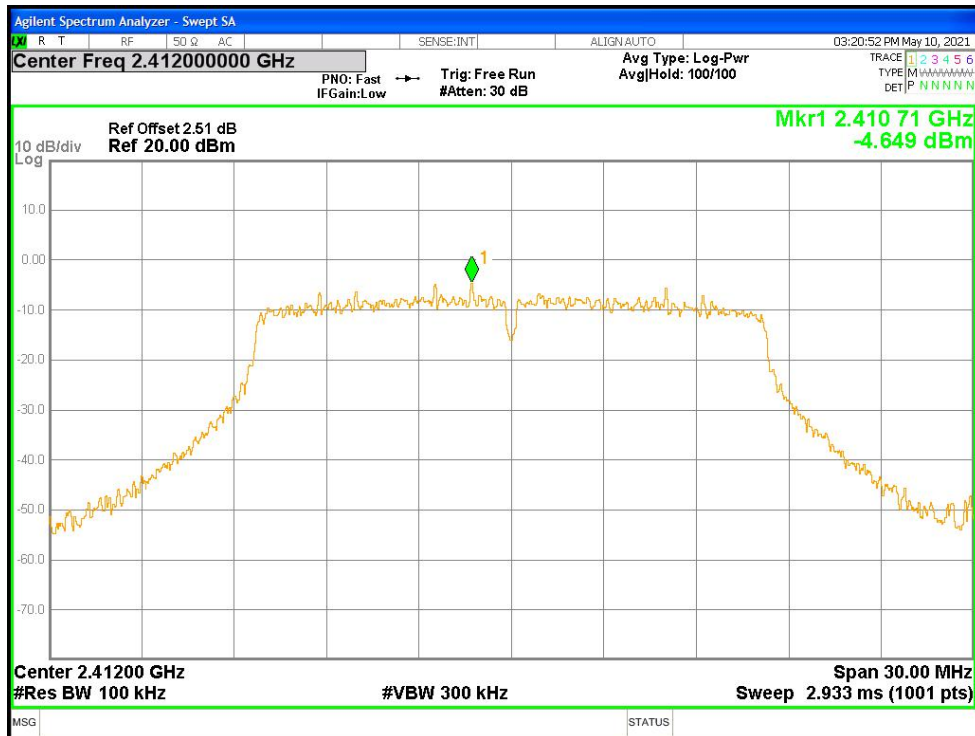
PSD NVNT b 2437MHz Ant1



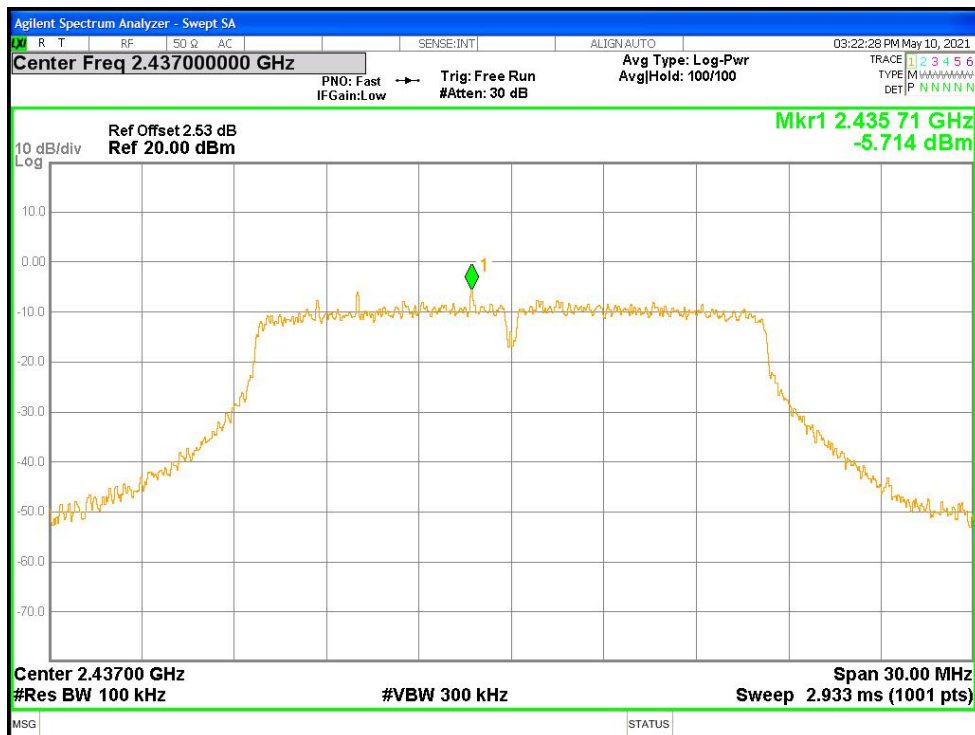
PSD NVNT b 2462MHz Ant1



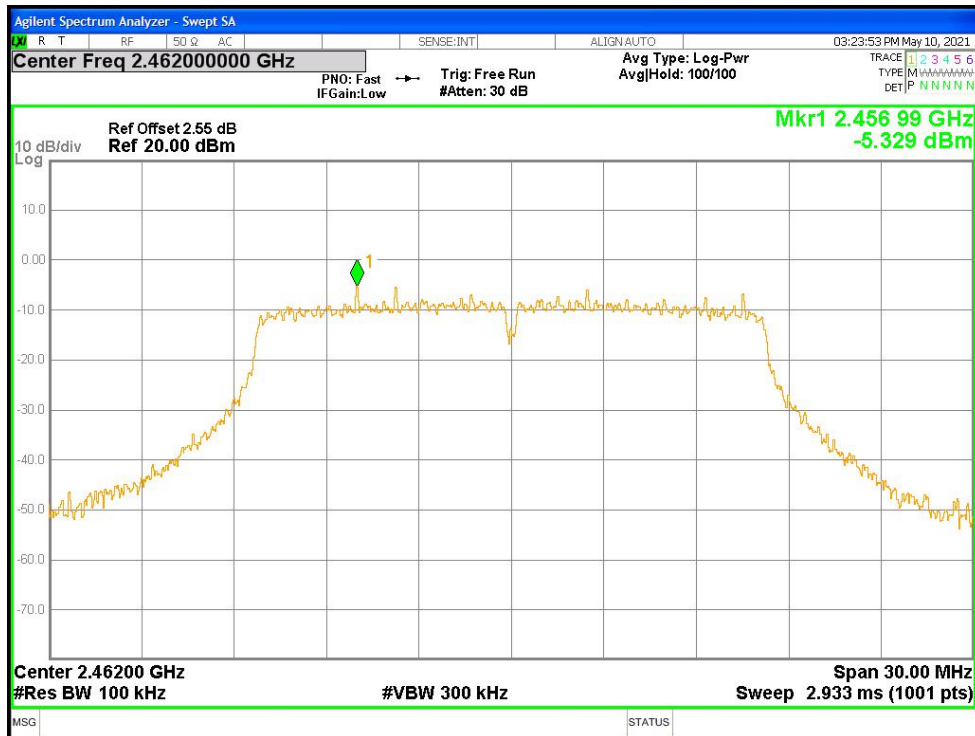
PSD NVNT g 2412MHz Ant1



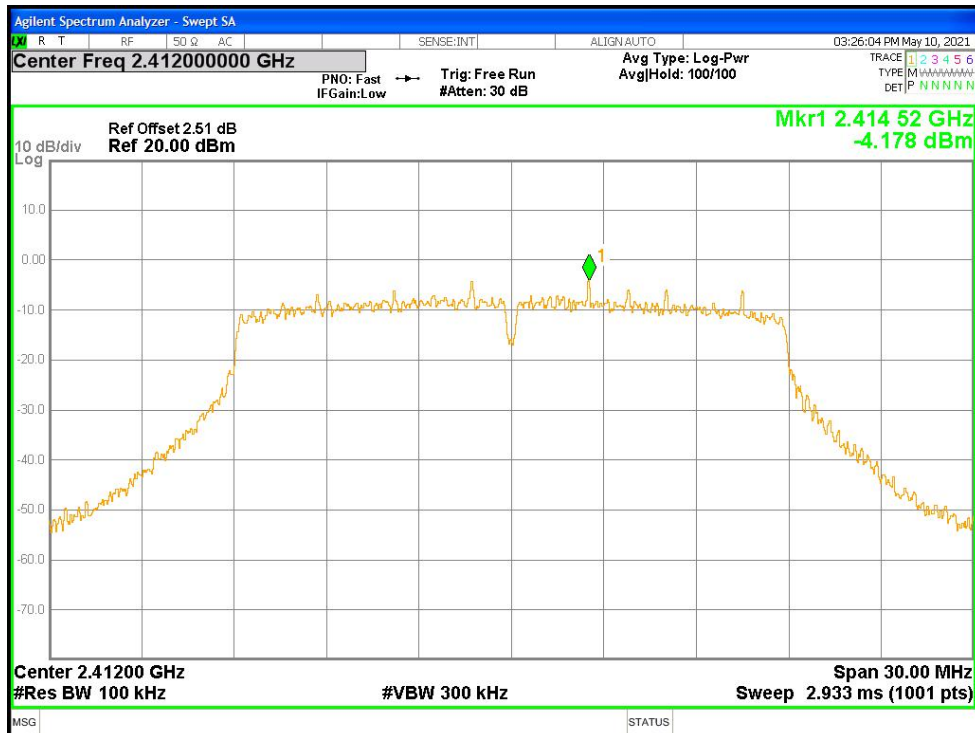
PSD NVNT g 2437MHz Ant1



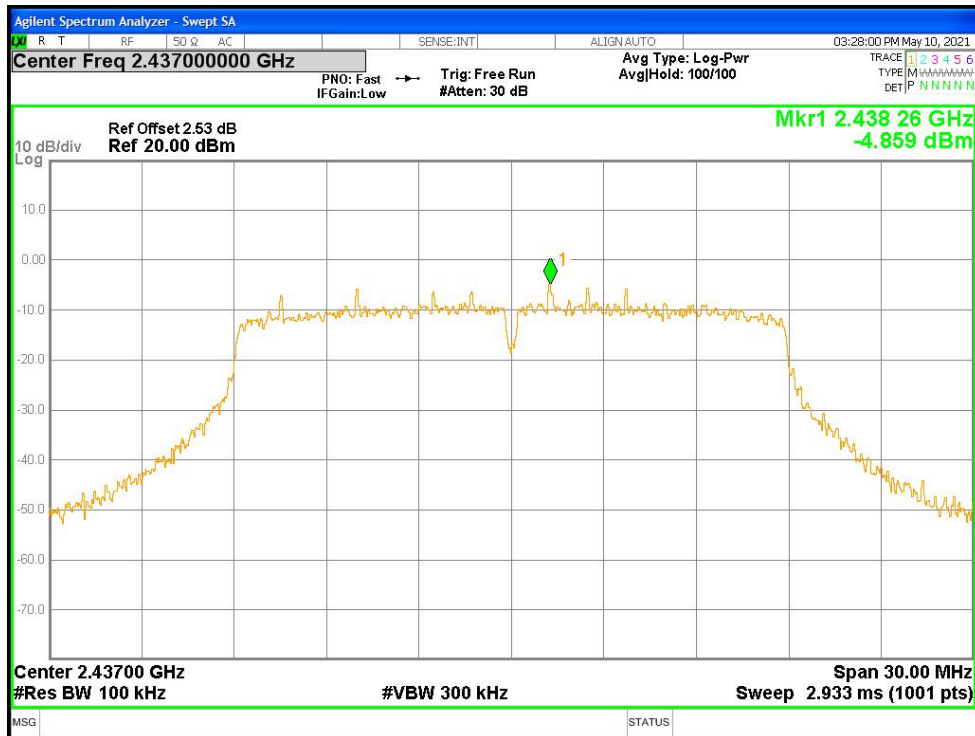
PSD NVNT g 2462MHz Ant1



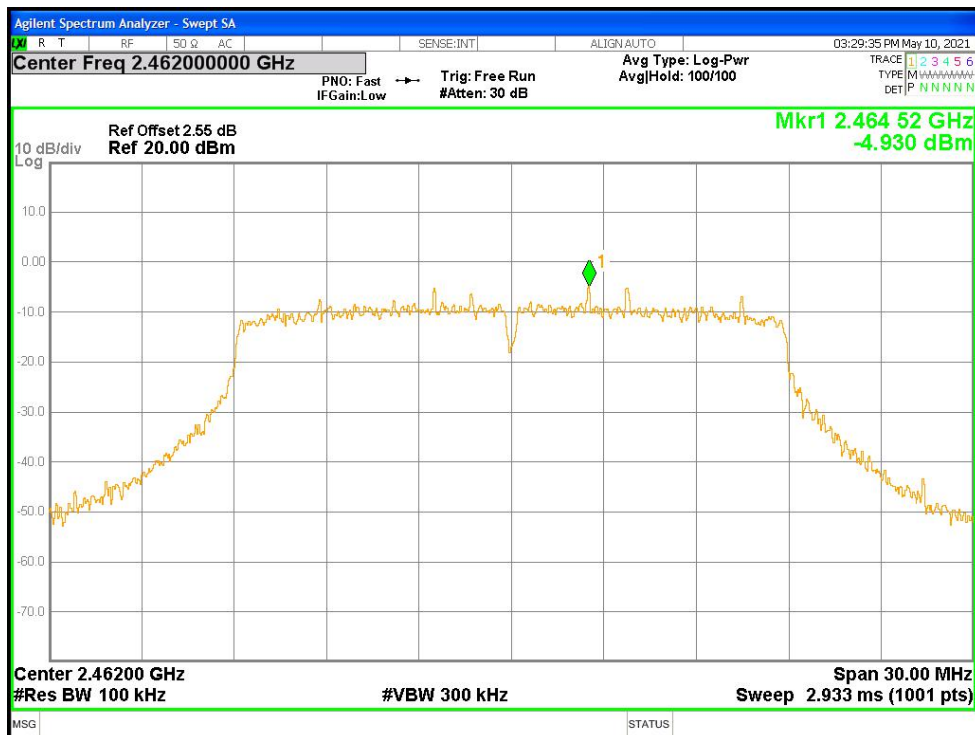
PSD NVNT n20 2412MHz Ant1



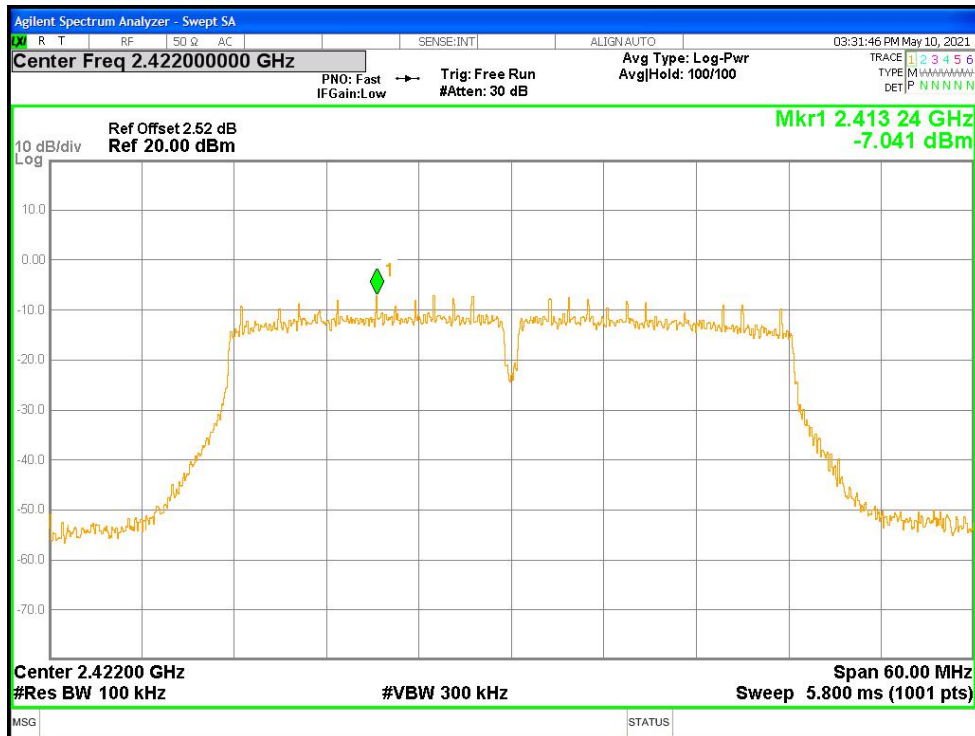
PSD NVNT n20 2437MHz Ant1



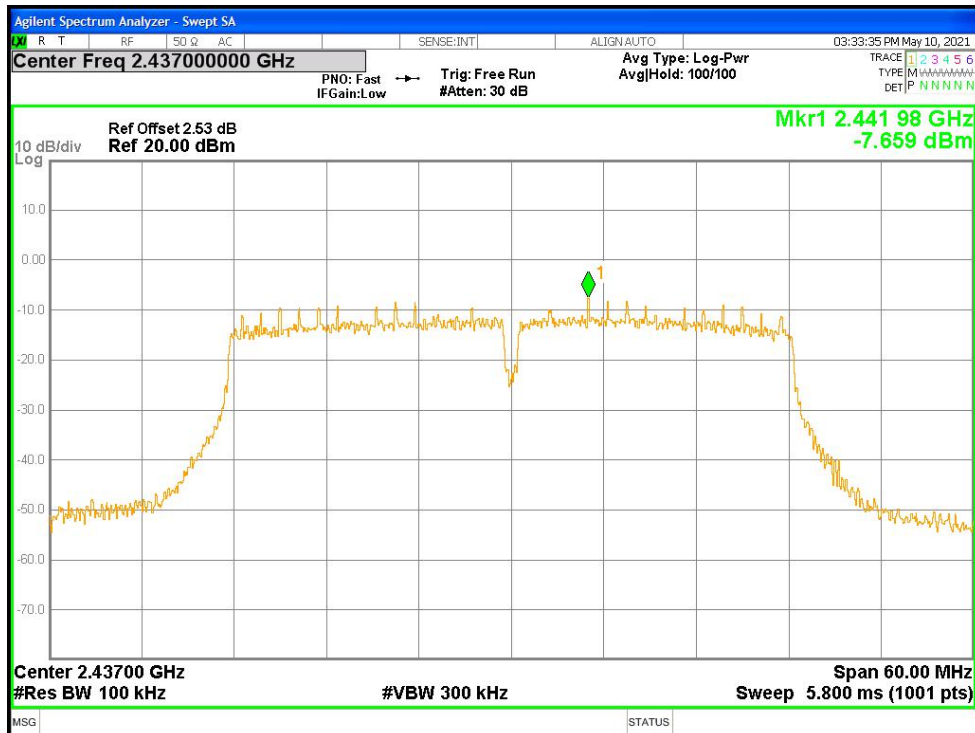
PSD NVNT n20 2462MHz Ant1



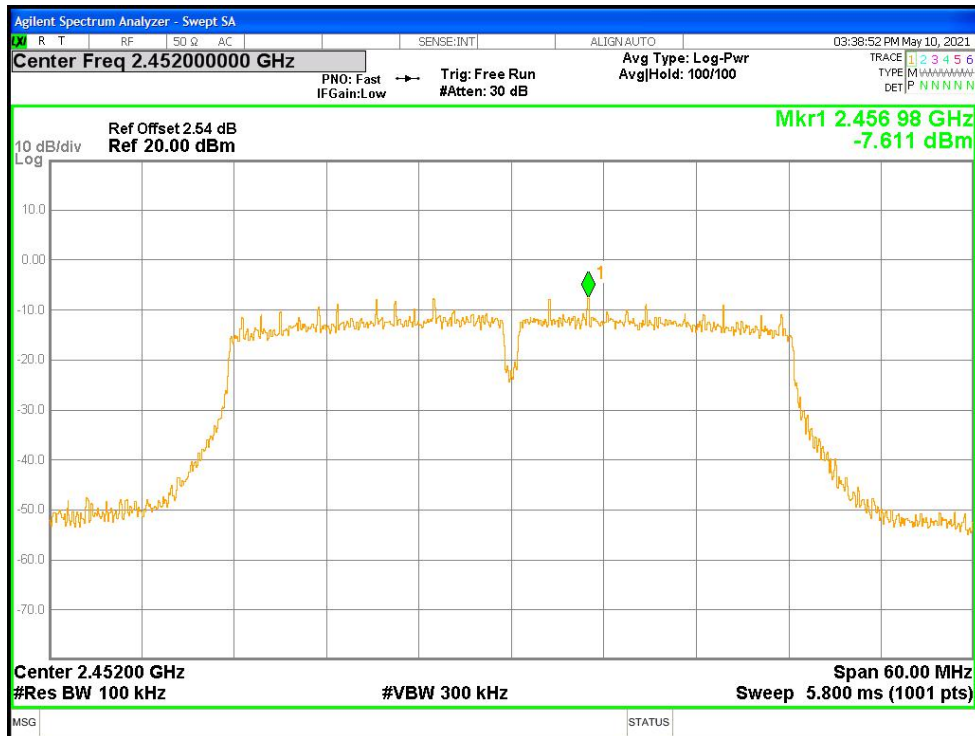
PSD NVNT n40 2422MHz Ant1



PSD NVNT n40 2437MHz Ant1



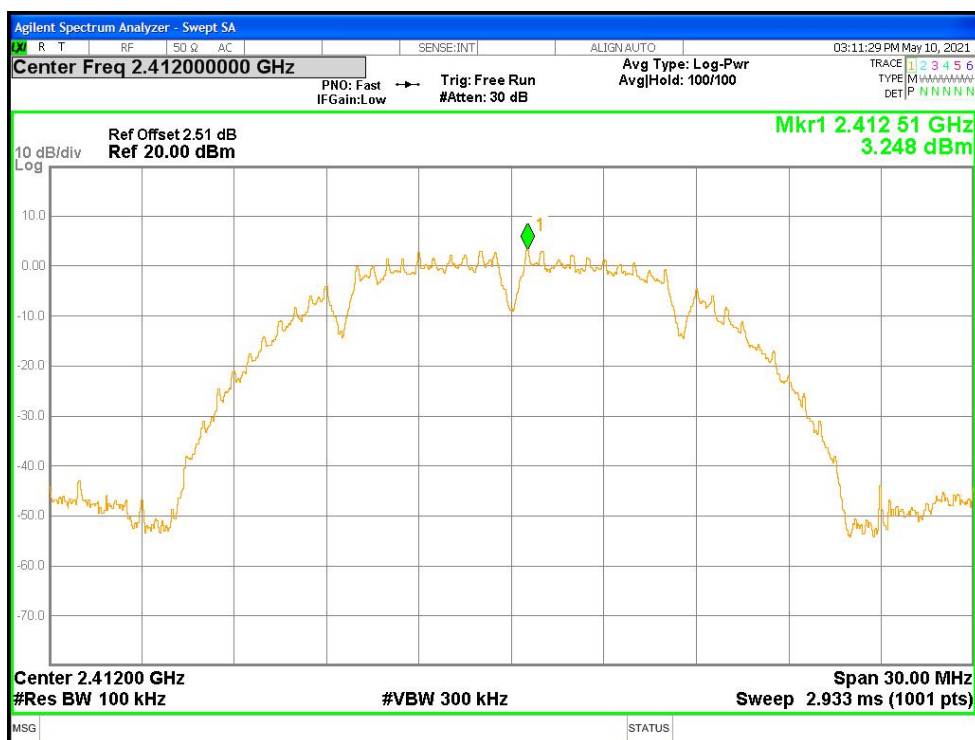
PSD NVNT n40 2452MHz Ant1



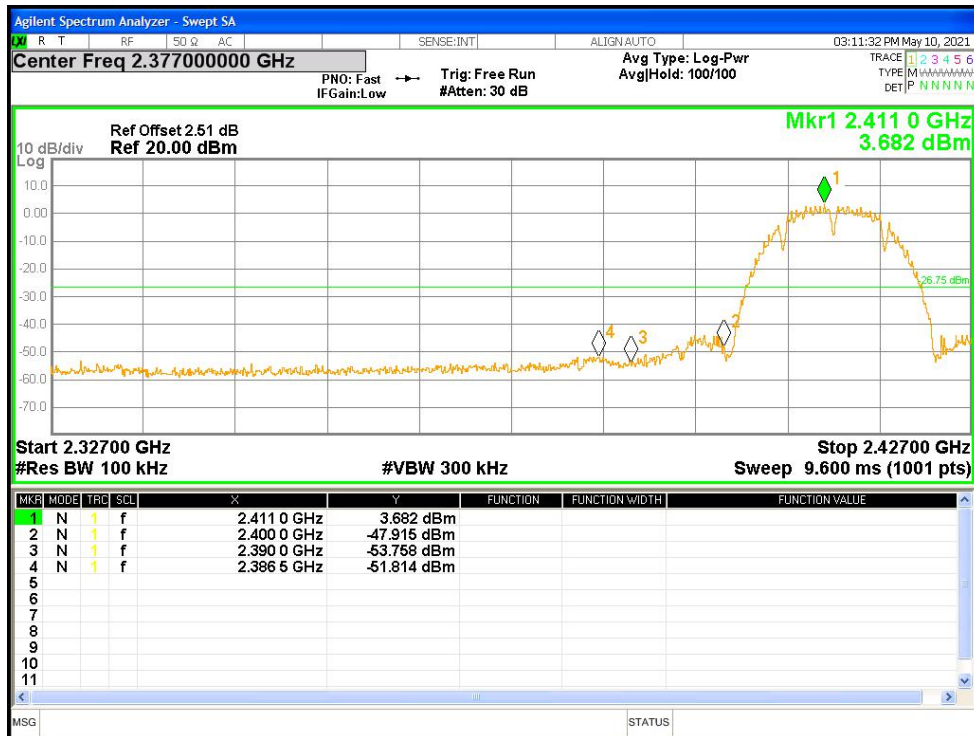
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-55.06	-30	Pass
NVNT	b	2462	Ant1	-56.24	-30	Pass
NVNT	g	2412	Ant1	-50.13	-30	Pass
NVNT	g	2462	Ant1	-49.34	-30	Pass
NVNT	n20	2412	Ant1	-49.86	-30	Pass
NVNT	n20	2462	Ant1	-50.41	-30	Pass
NVNT	n40	2422	Ant1	-45.41	-30	Pass
NVNT	n40	2452	Ant1	-43.37	-30	Pass

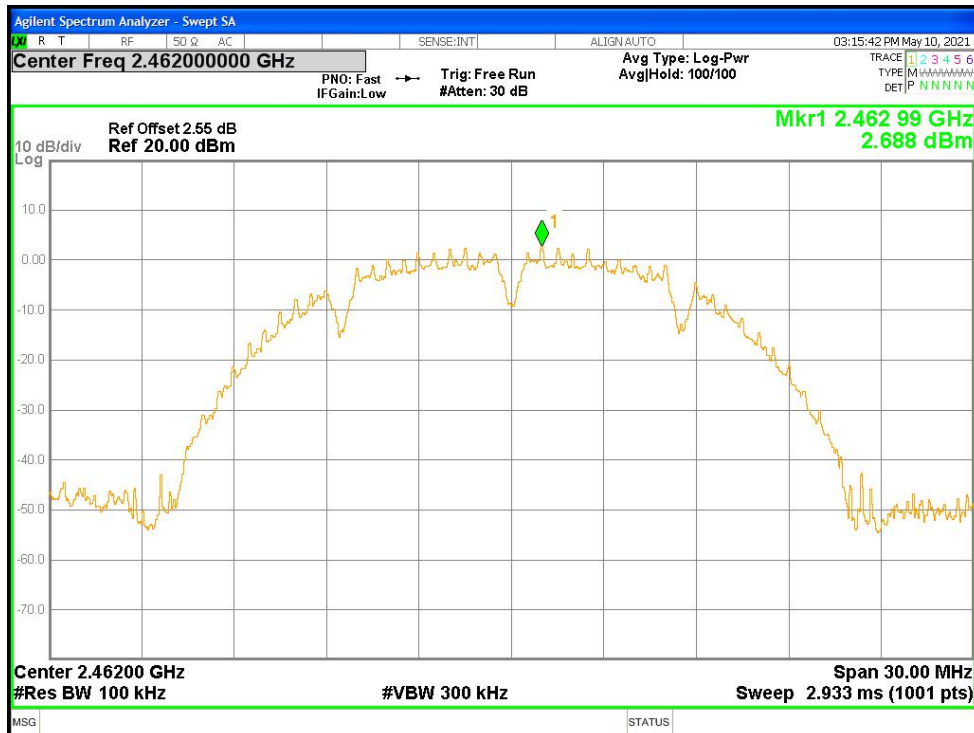
Band Edge NVNT b 2412MHz Ant1 Ref



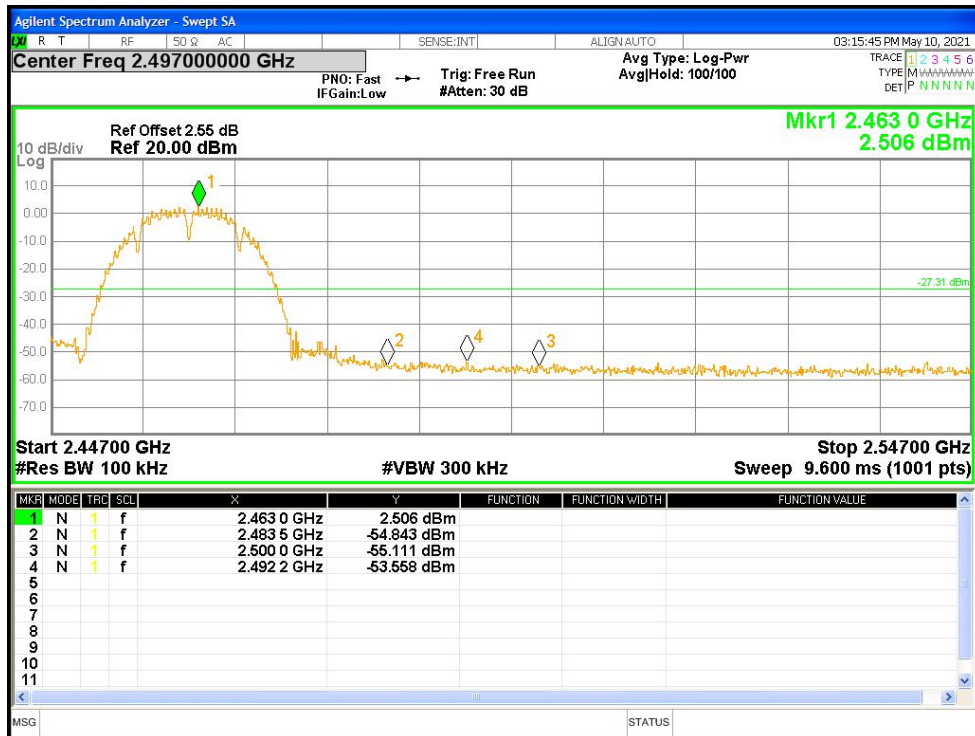
Band Edge NVNT b 2412MHz Ant1 Emission



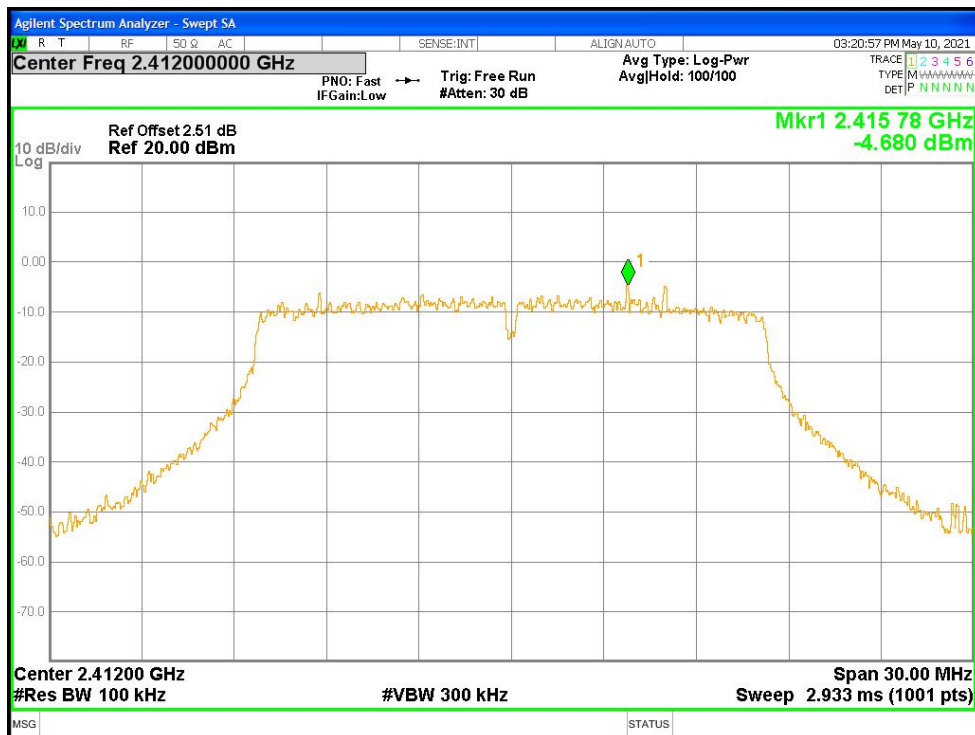
Band Edge NVNT b 2462MHz Ant1 Ref



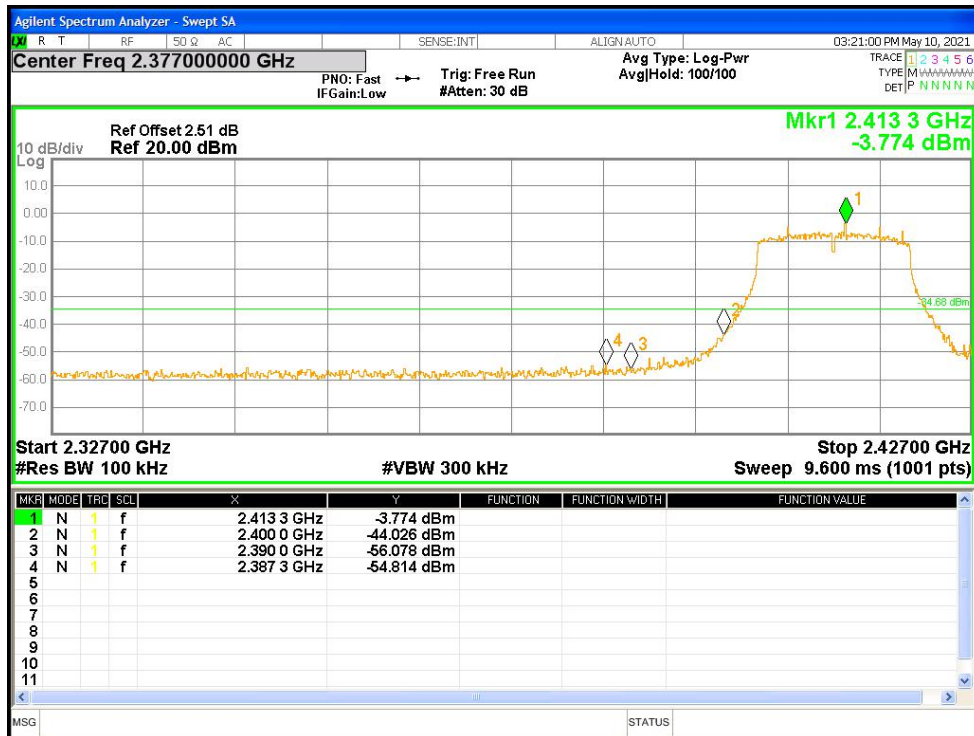
Band Edge NVNT b 2462MHz Ant1 Emission



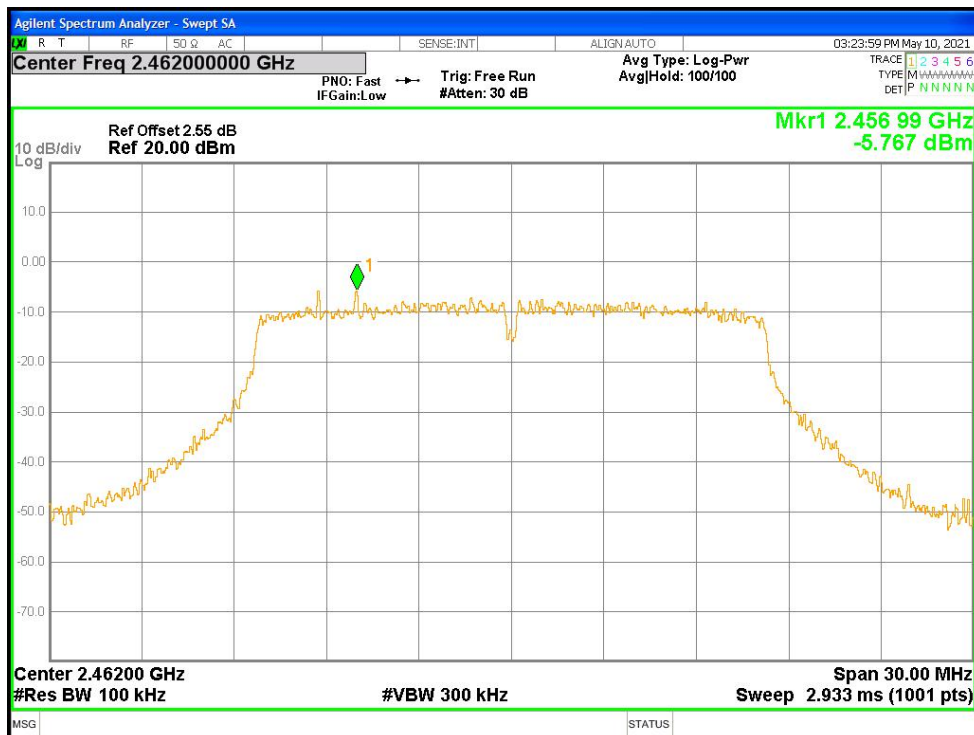
Band Edge NVNT g 2412MHz Ant1 Ref



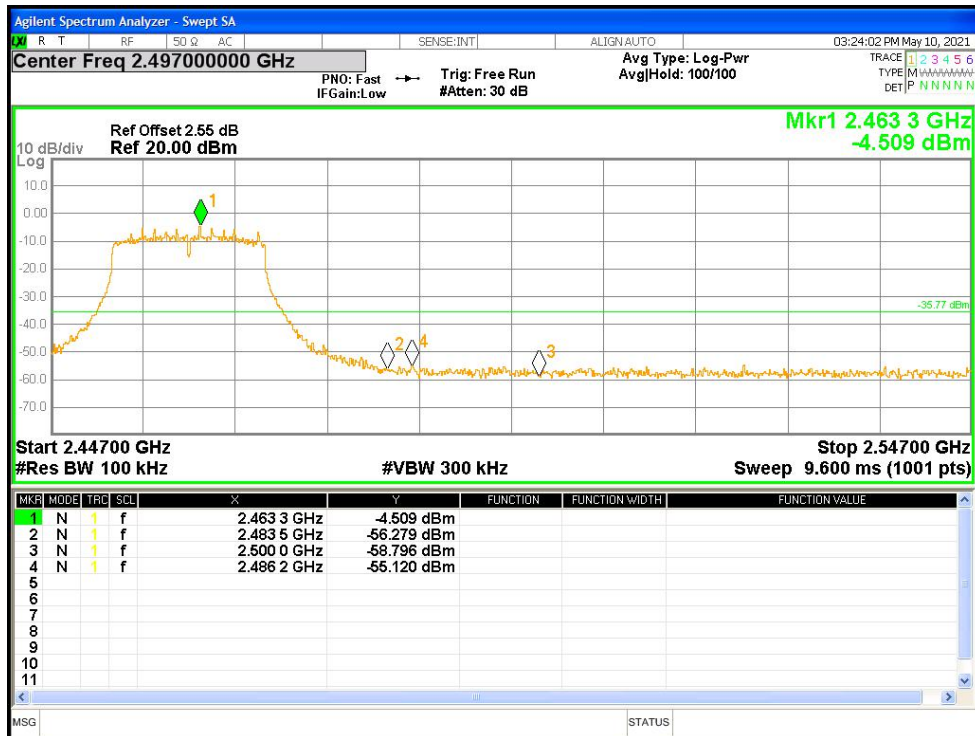
Band Edge NVNT g 2412MHz Ant1 Emission



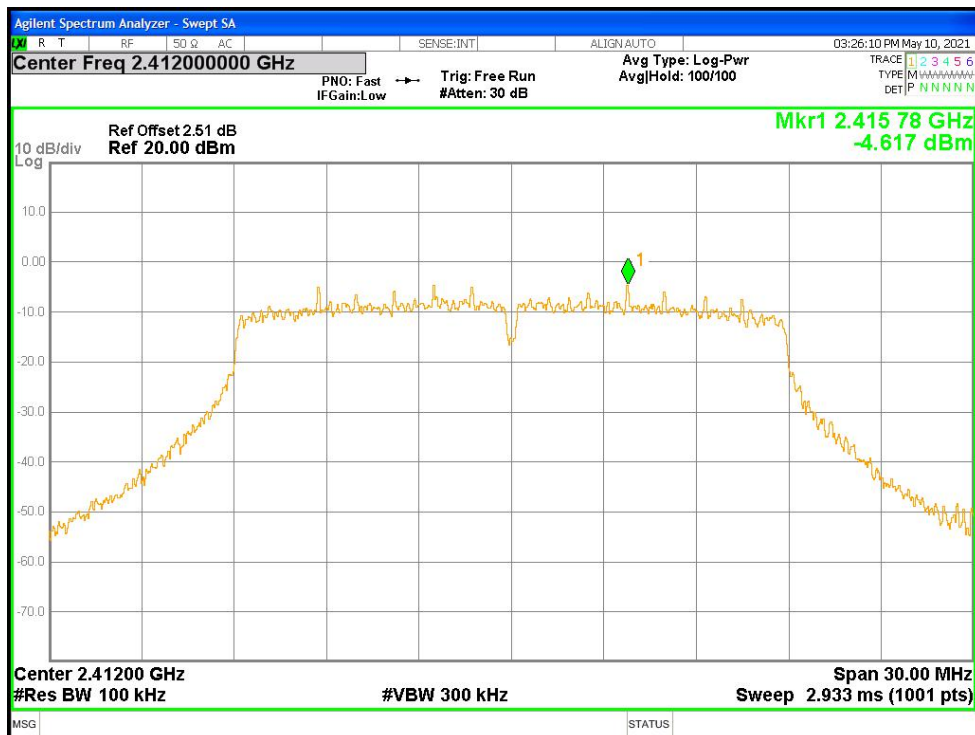
Band Edge NVNT g 2462MHz Ant1 Ref



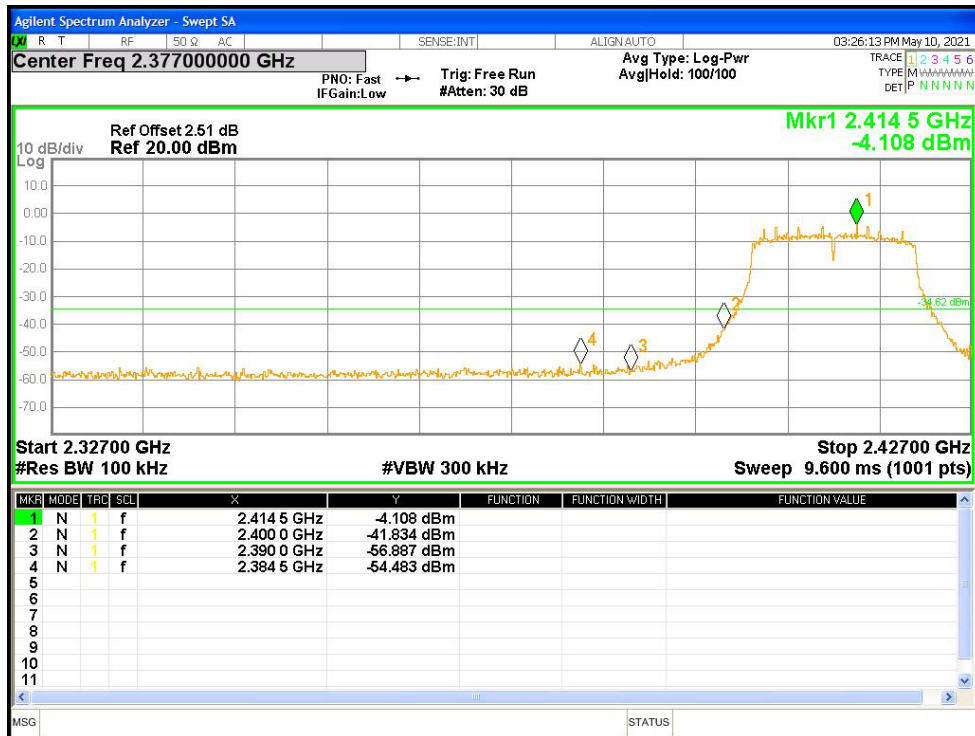
Band Edge NVNT g 2462MHz Ant1 Emission



Band Edge NVNT n20 2412MHz Ant1 Ref



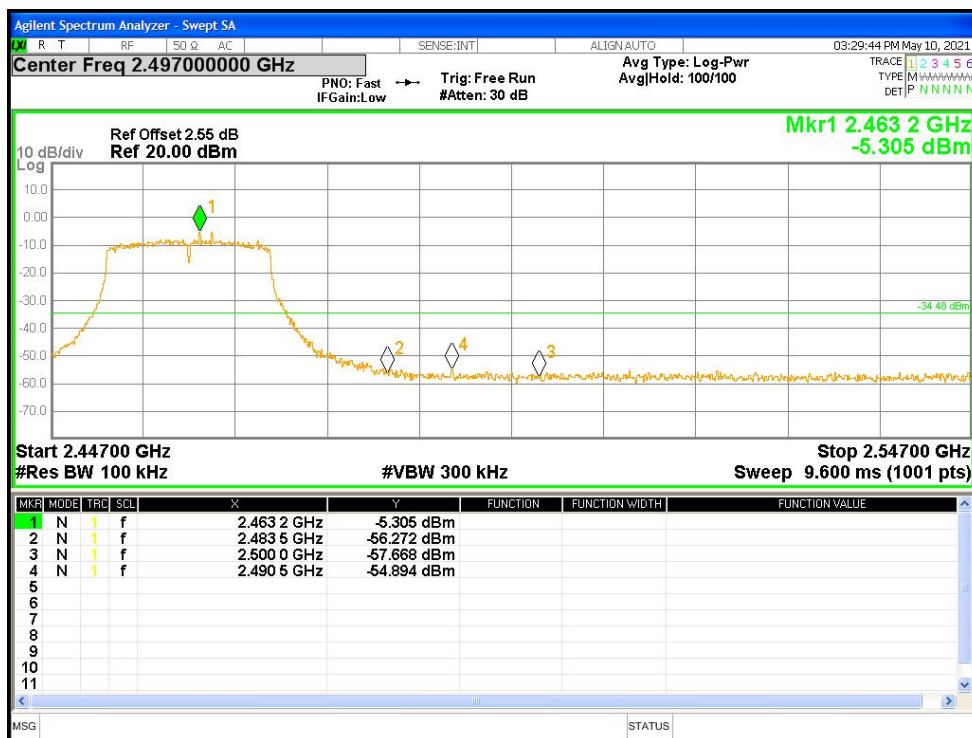
Band Edge NVNT n20 2412MHz Ant1 Emission



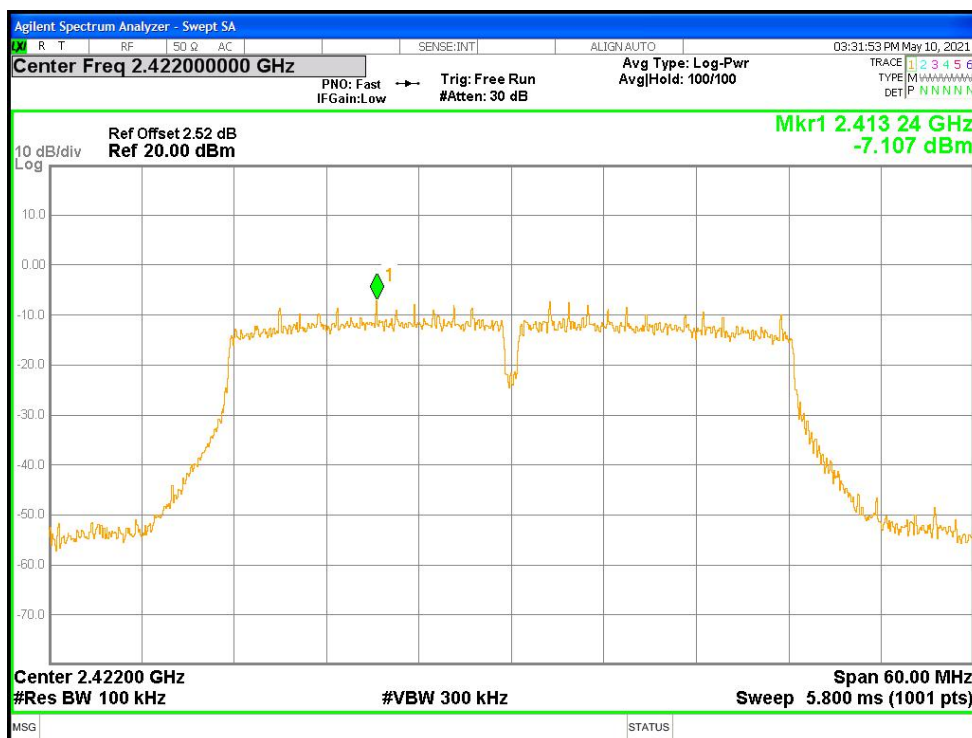
Band Edge NVNT n20 2462MHz Ant1 Ref



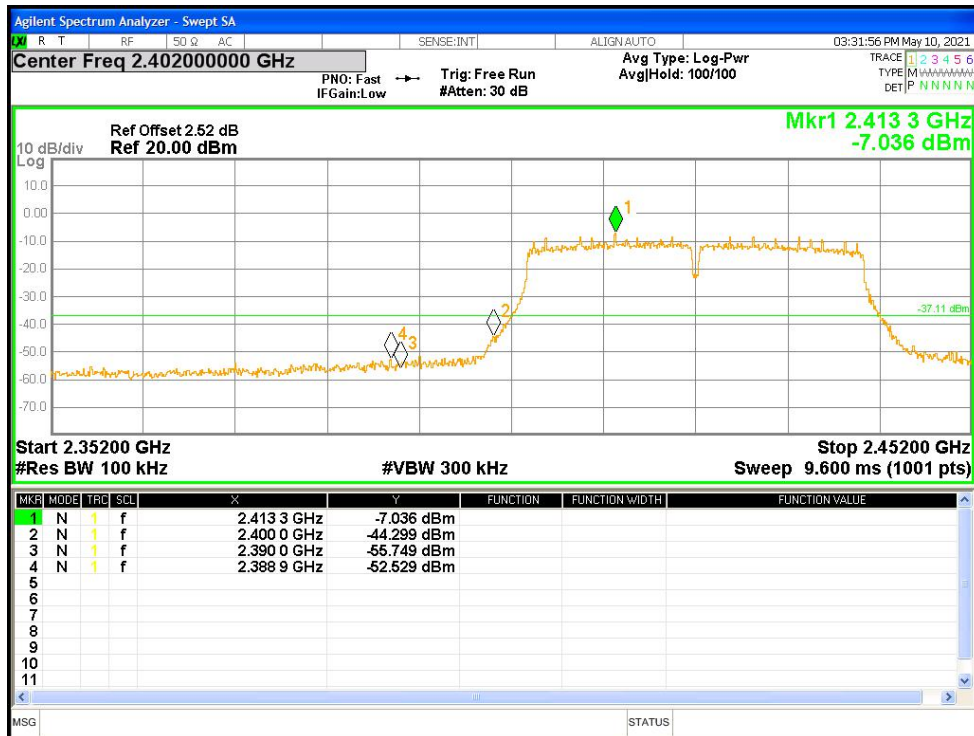
Band Edge NVNT n20 2462MHz Ant1 Emission



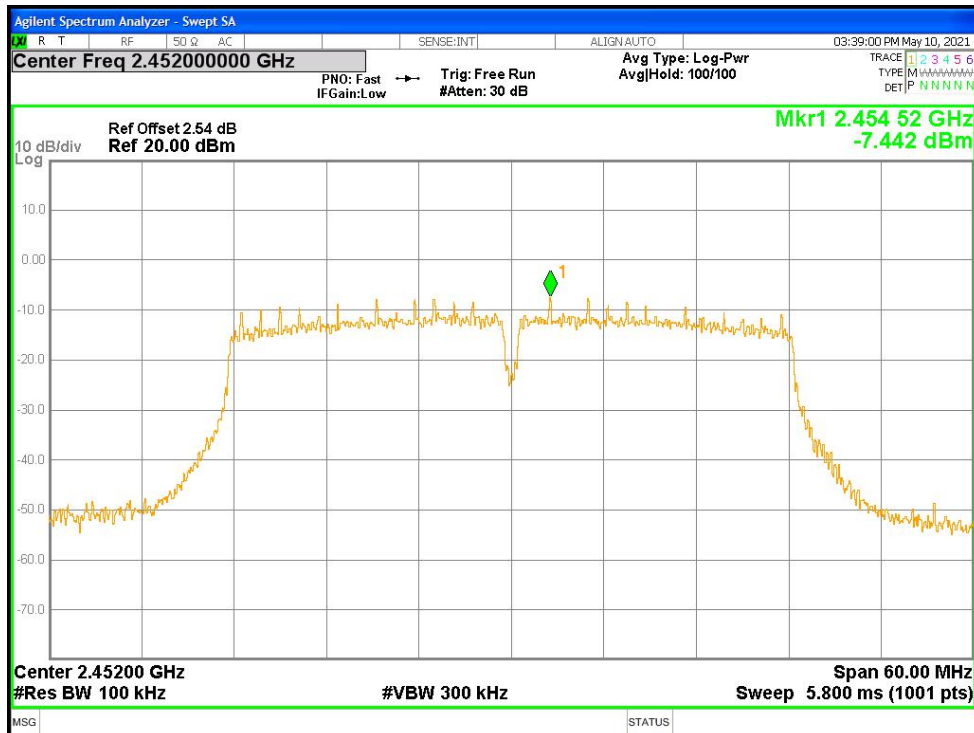
Band Edge NVNT n40 2422MHz Ant1 Ref



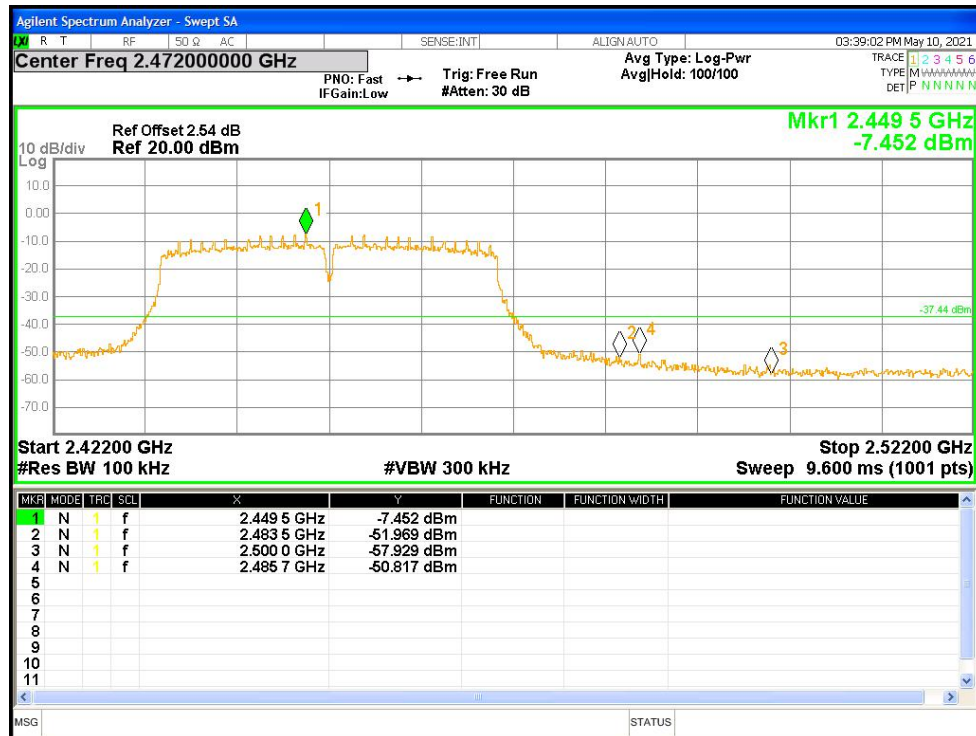
Band Edge NVNT n40 2422MHz Ant1 Emission



Band Edge NVNT n40 2452MHz Ant1 Ref



Band Edge NVNT n40 2452MHz Ant1 Emission



Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-48.22	-30	Pass
NVNT	b	2437	Ant1	-47.51	-30	Pass
NVNT	b	2462	Ant1	-47.15	-30	Pass
NVNT	g	2412	Ant1	-39.92	-30	Pass
NVNT	g	2437	Ant1	-39.78	-30	Pass
NVNT	g	2462	Ant1	-40.39	-30	Pass
NVNT	n20	2412	Ant1	-41.3	-30	Pass
NVNT	n20	2437	Ant1	-40.21	-30	Pass
NVNT	n20	2462	Ant1	-39.92	-30	Pass
NVNT	n40	2422	Ant1	-37.46	-30	Pass
NVNT	n40	2437	Ant1	-35.93	-30	Pass
NVNT	n40	2452	Ant1	-37.54	-30	Pass

Agilent Spectrum Analyzer - Swept SA

03:11:38 PM May 10, 2021

Center Freq 2.41200000 GHz

PNO: Fast IF Gain: Low Trig: Free Run #Atten: 30 dB

Avg Type: Log-Pwr Avg/Hold: 100/100

Ref Offset 2.51 dB Ref 20.00 dBm

Mkr1 2.409 99 GHz 2.943 dBm

10 dB/div Log

Center 2.41200 GHz

#Res BW 100 kHz

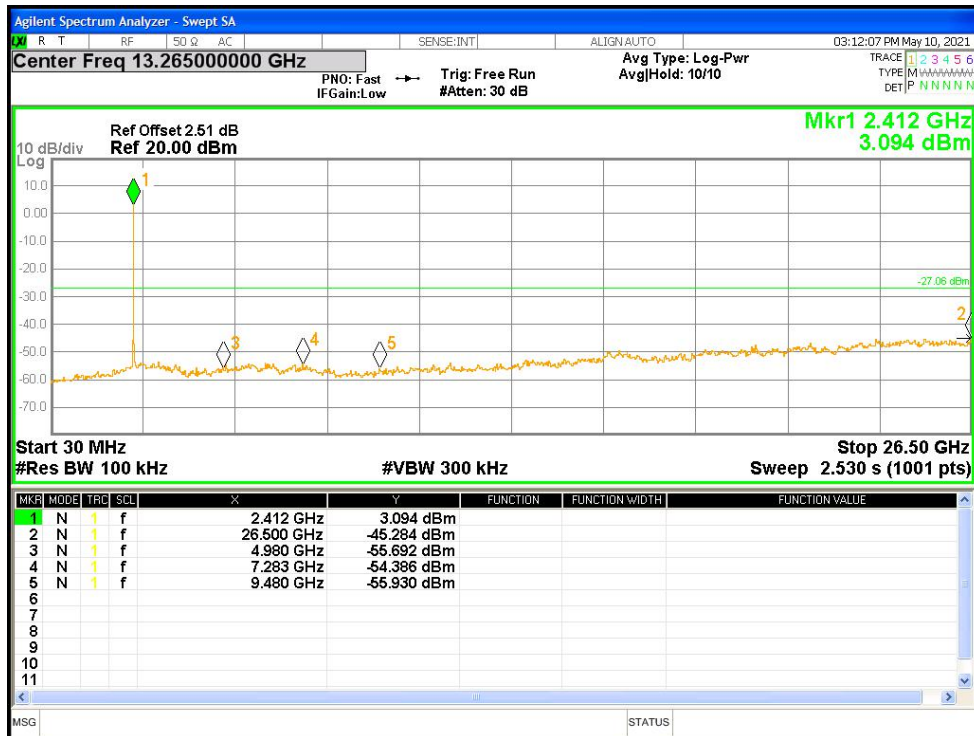
#VBW 300 kHz

Span 30.00 MHz

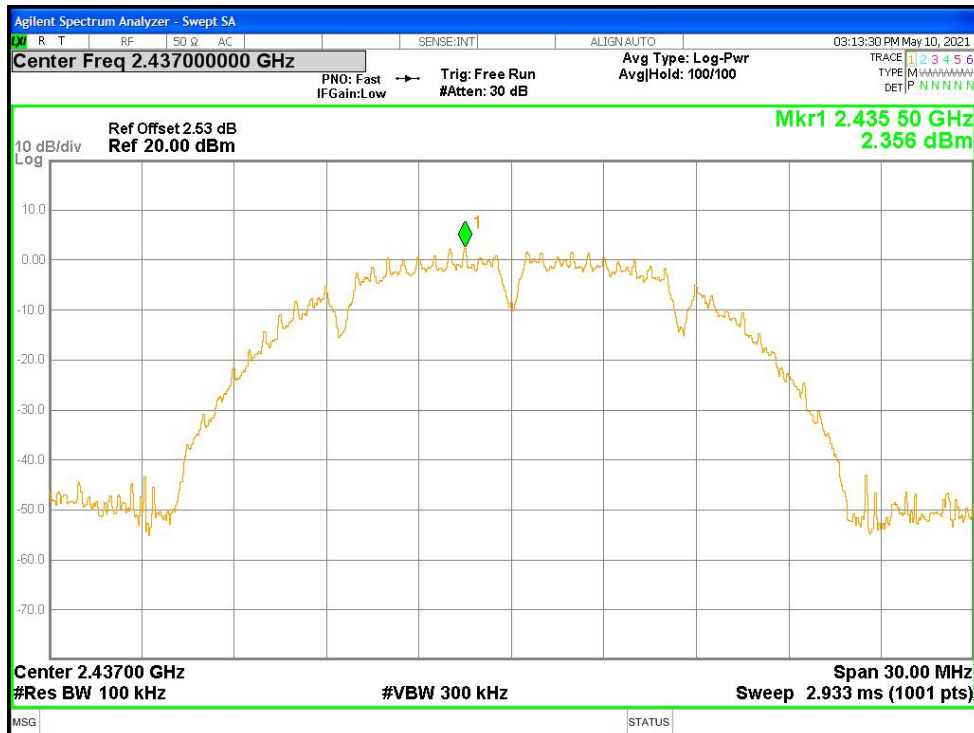
Sweep 2.933 ms (1001 pts)

MSG STATUS

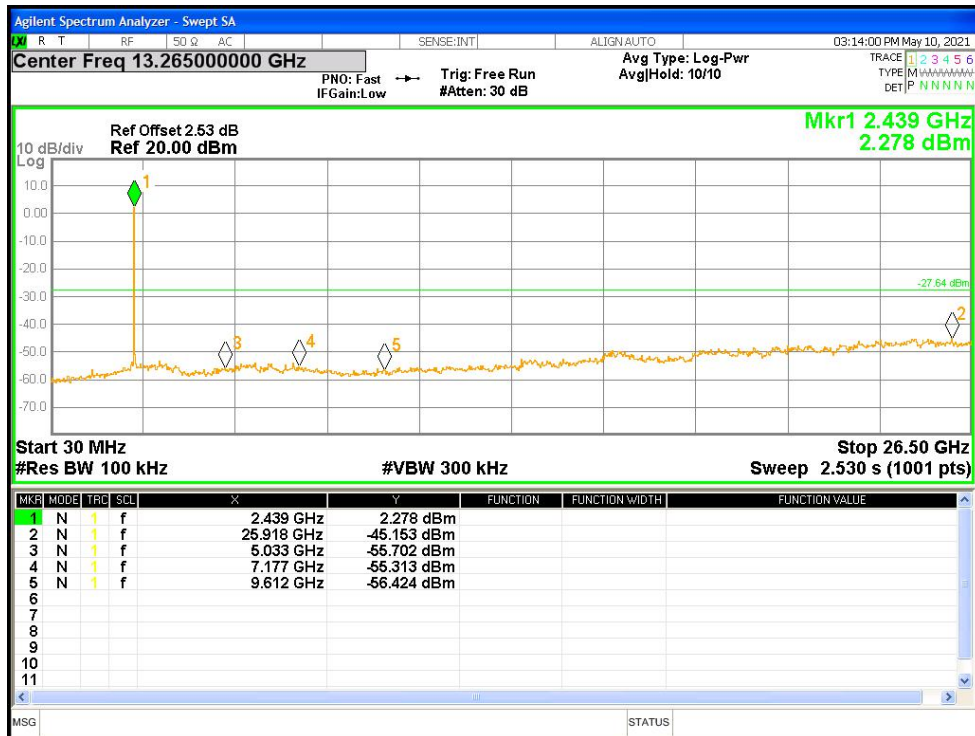
Tx. Spurious NVNT b 2412MHz Ant1 Emission



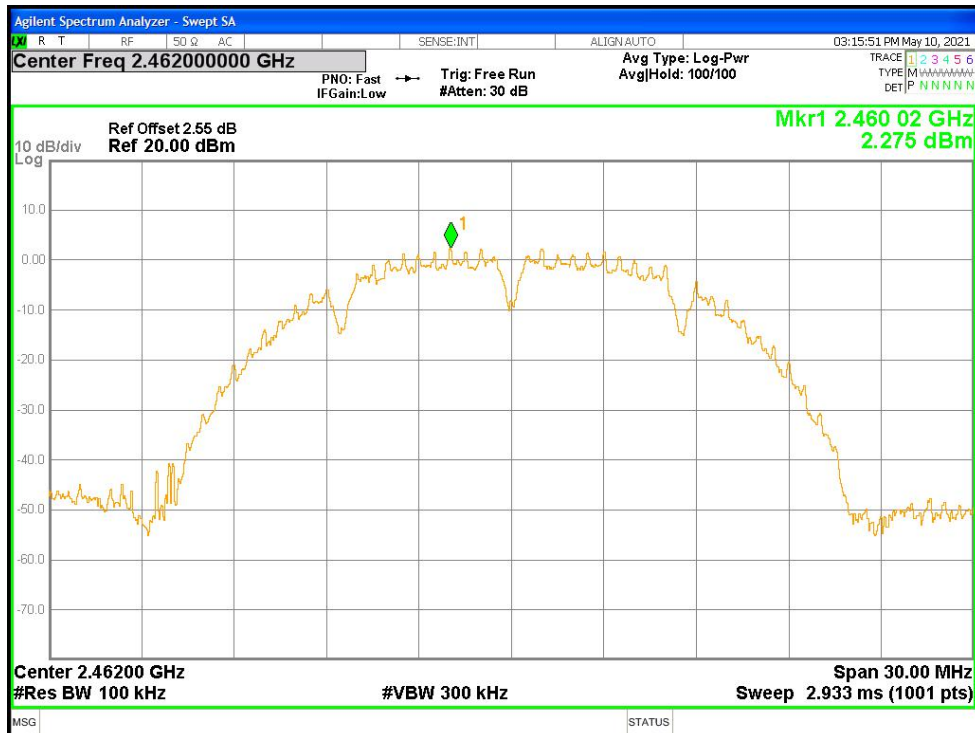
Tx. Spurious NVNT b 2437MHz Ant1 Ref



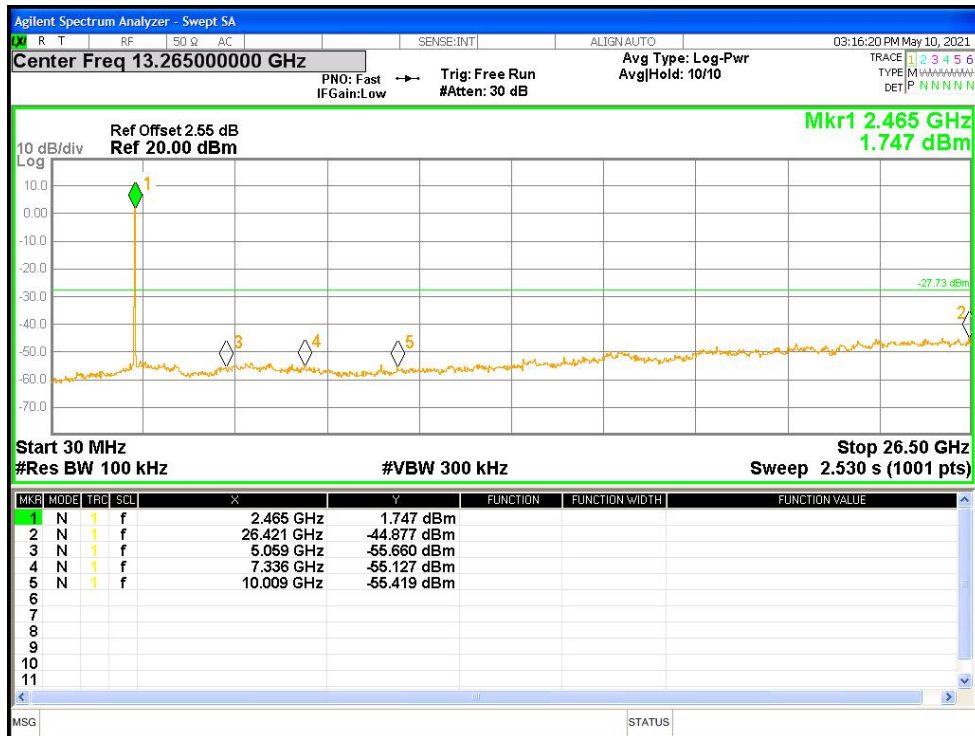
Tx. Spurious NVNT b 2437MHz Ant1 Emission



Tx. Spurious NVNT b 2462MHz Ant1 Ref



Tx. Spurious NVNT b 2462MHz Ant1 Emission



Tx. Spurious NVNT g 2412MHz Ant1 Ref

