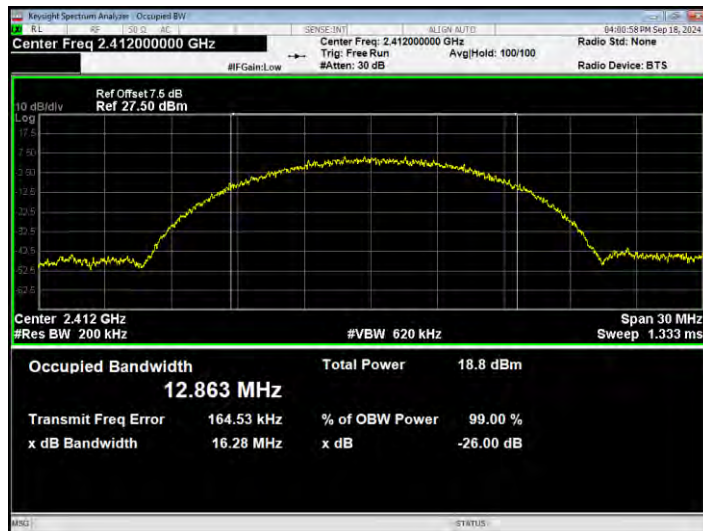


Occupied Channel Bandwidth

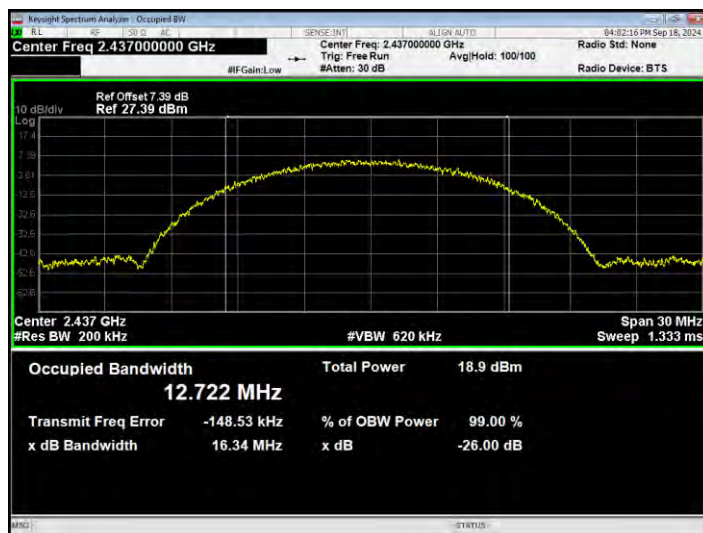
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	12.86349165
NVNT	b	2437	Ant1	12.7224632
NVNT	b	2462	Ant1	12.14847764
NVNT	g	2412	Ant1	16.42259876
NVNT	g	2437	Ant1	16.39995101
NVNT	g	2462	Ant1	16.27673349
NVNT	n20	2412	Ant1	17.61898322
NVNT	n20	2437	Ant1	17.56840883
NVNT	n20	2462	Ant1	17.42890659
NVNT	n40	2422	Ant1	35.72701461
NVNT	n40	2437	Ant1	36.02577963
NVNT	n40	2452	Ant1	35.87597112

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant2	12.66508915
NVNT	b	2437	Ant2	12.7548483
NVNT	b	2462	Ant2	12.13837887
NVNT	g	2412	Ant2	16.40243328
NVNT	g	2437	Ant2	16.35830095
NVNT	g	2462	Ant2	16.29231461
NVNT	n20	2412	Ant2	17.61914472
NVNT	n20	2437	Ant2	17.61368611
NVNT	n20	2462	Ant2	17.39748134
NVNT	n40	2422	Ant2	35.72160497
NVNT	n40	2437	Ant2	36.04705035
NVNT	n40	2452	Ant2	35.89722608

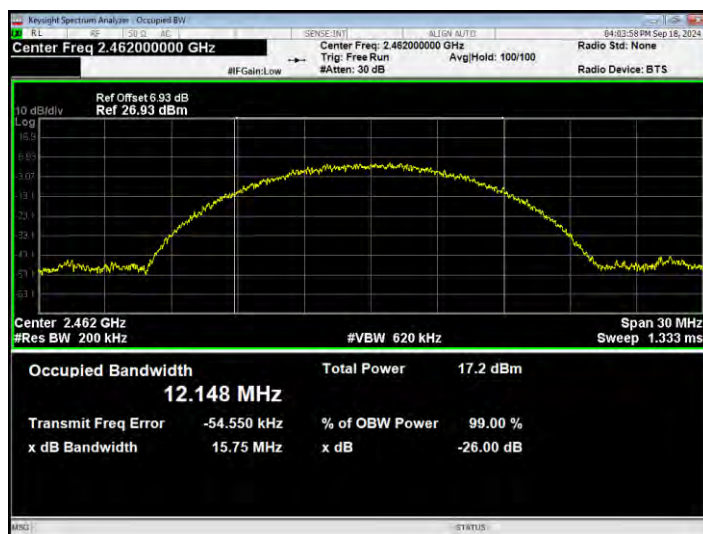
OBW NVNT b 2412MHz Ant1



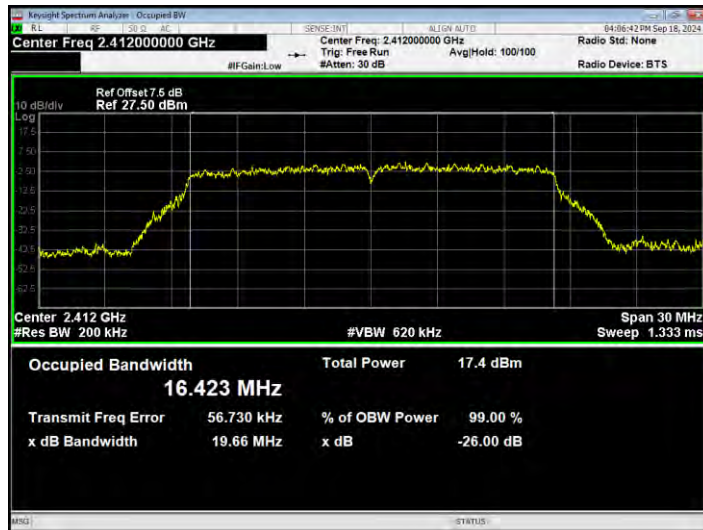
OBW NVNT b 2437MHz Ant1



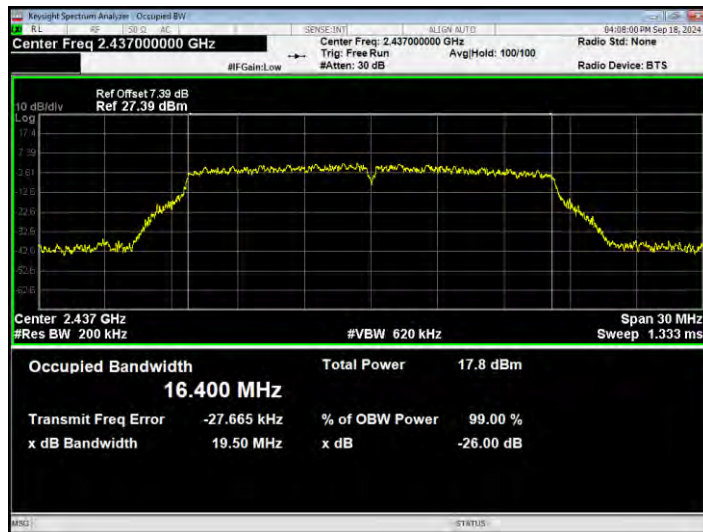
OBW NVNT b 2462MHz Ant1



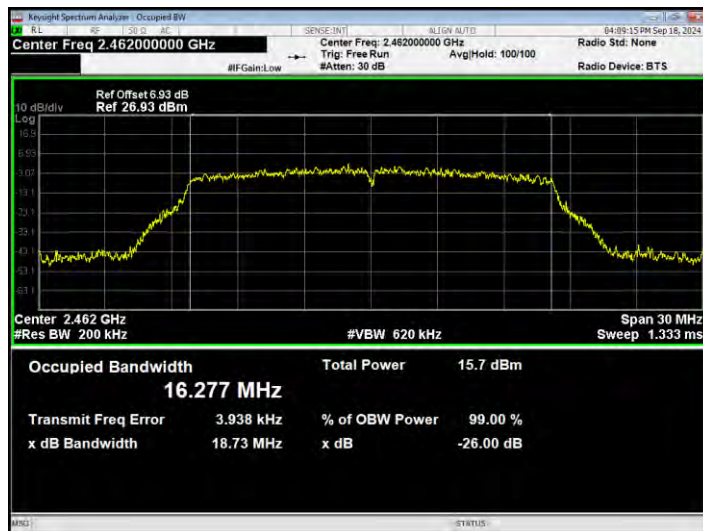
OBW NVNT g 2412MHz Ant1



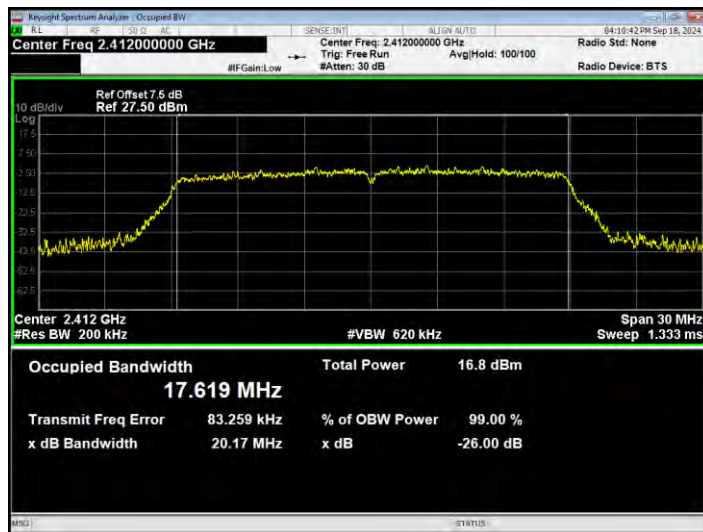
OBW NVNT g 2437MHz Ant1



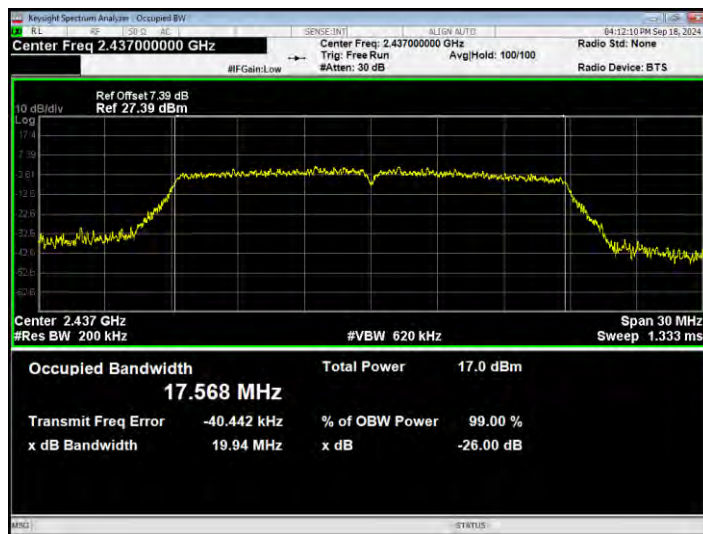
OBW NVNT g 2462MHz Ant1



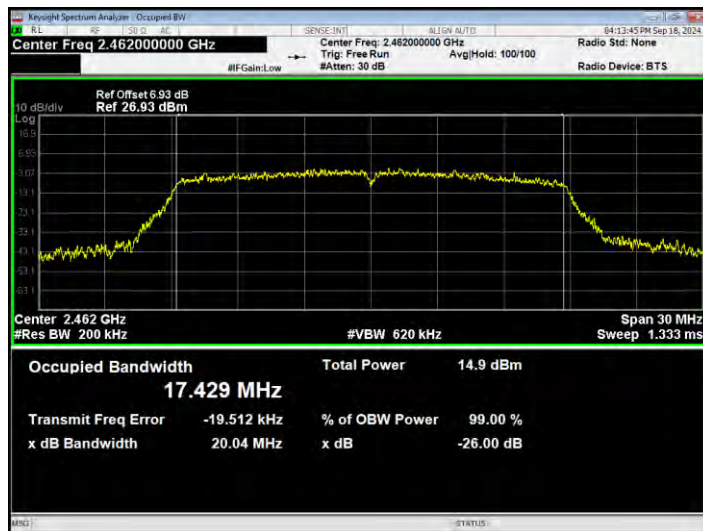
OBW NVNT n20 2412MHz Ant1



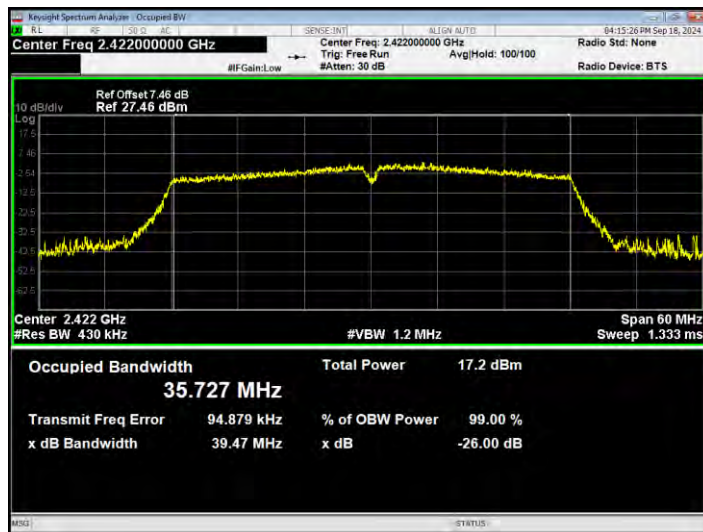
OBW NVNT n20 2437MHz Ant1



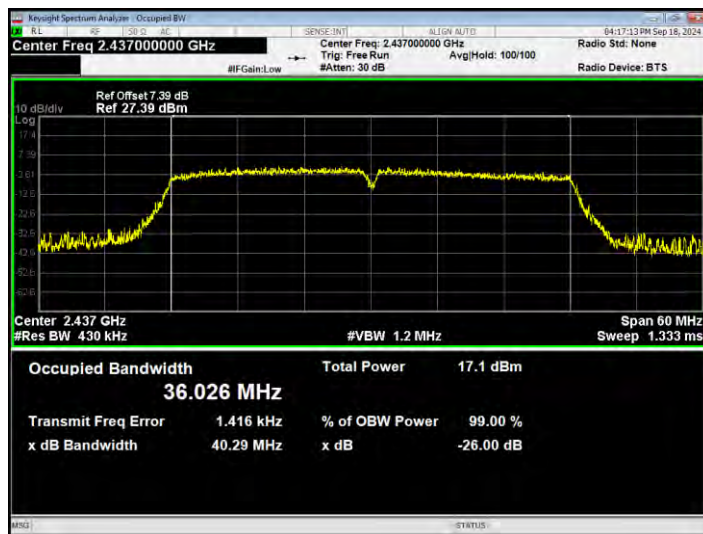
OBW NVNT n20 2462MHz Ant1



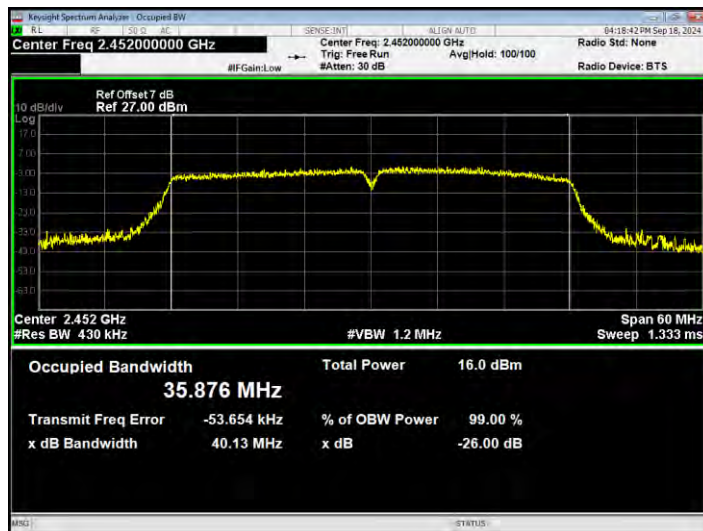
OBW NVNT n40 2422MHz Ant1



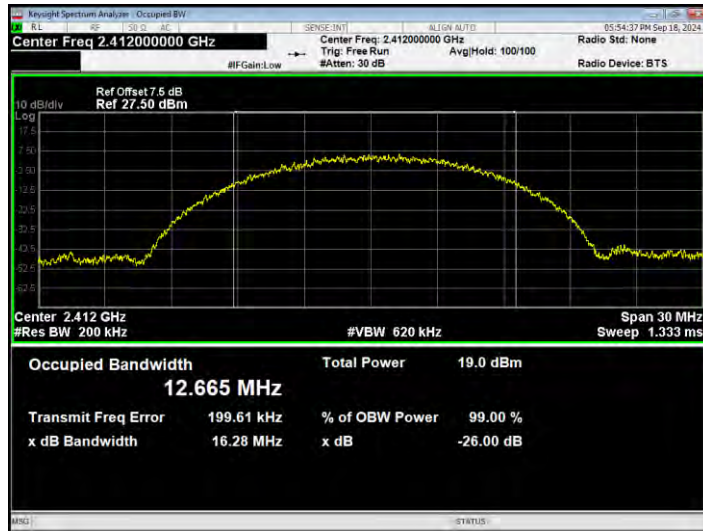
OBW NVNT n40 2437MHz Ant1



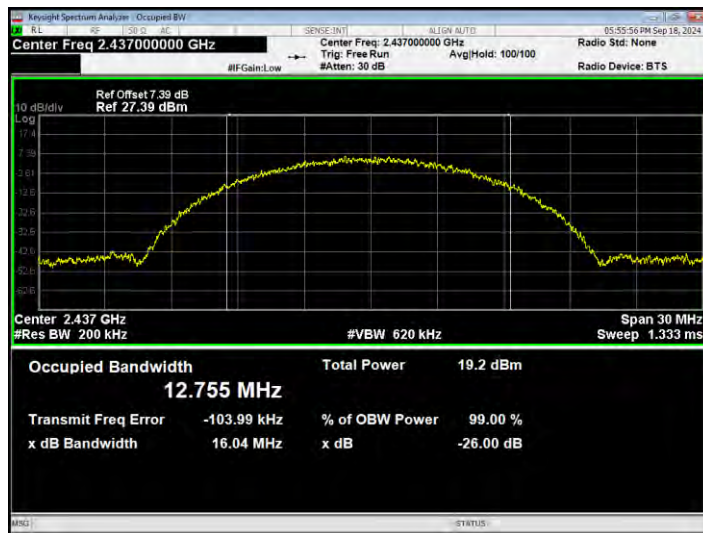
OBW NVNT n40 2452MHz Ant1



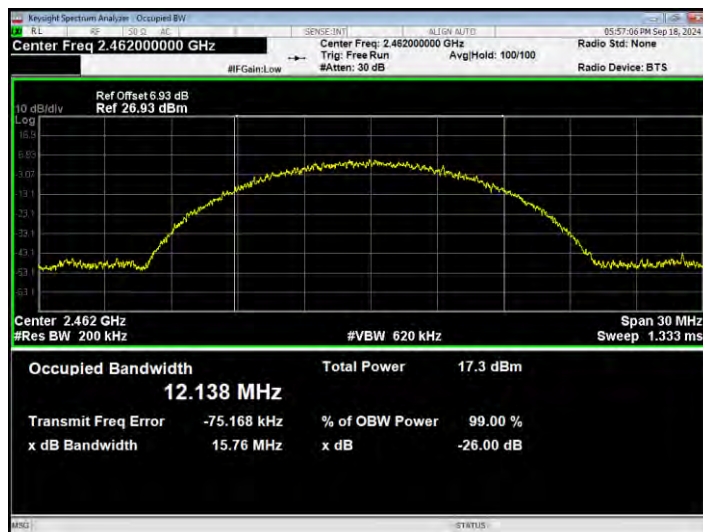
OBW NVNT b 2412MHz Ant2



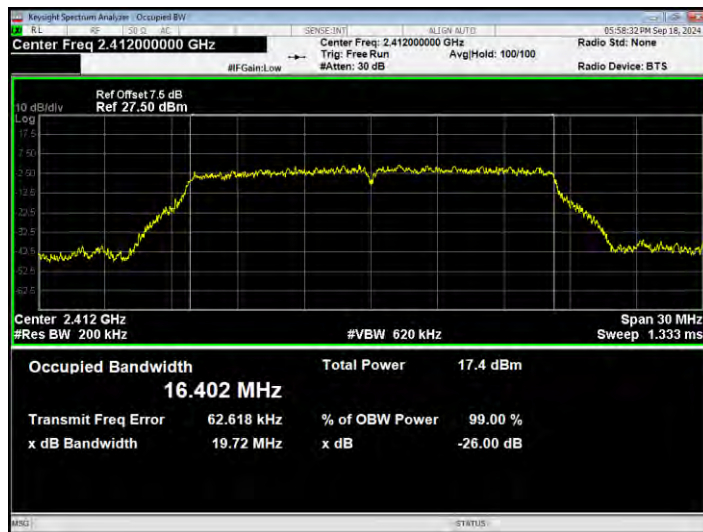
OBW NVNT b 2437MHz Ant2



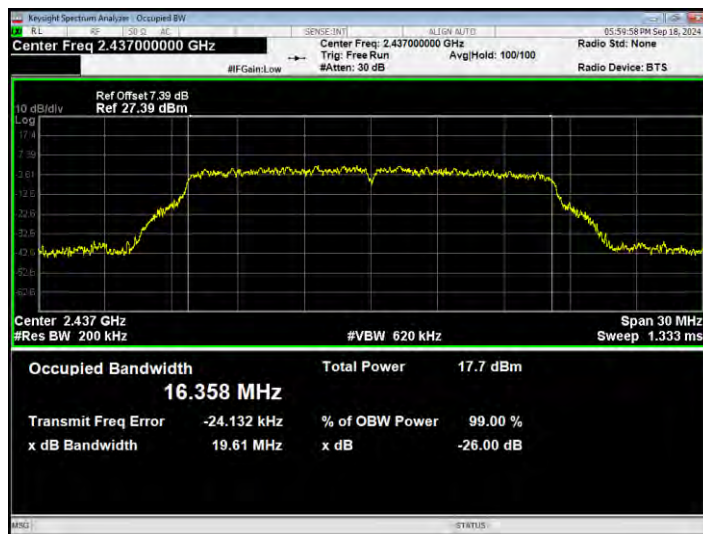
OBW NVNT b 2462MHz Ant2



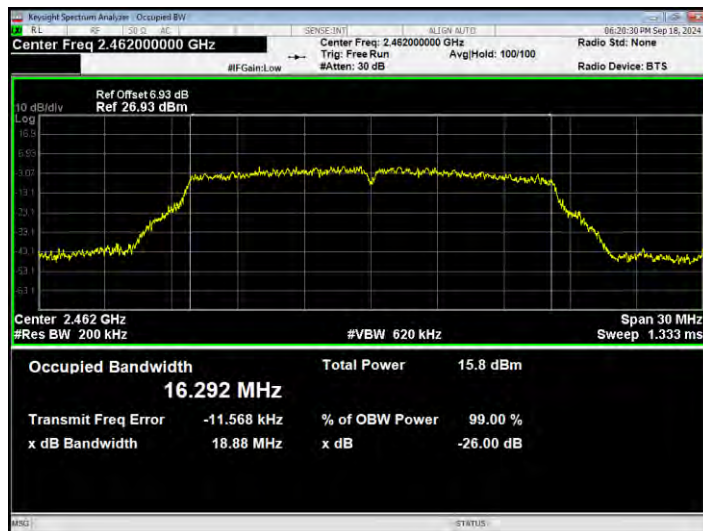
OBW NVNT g 2412MHz Ant2



OBW NVNT g 2437MHz Ant2



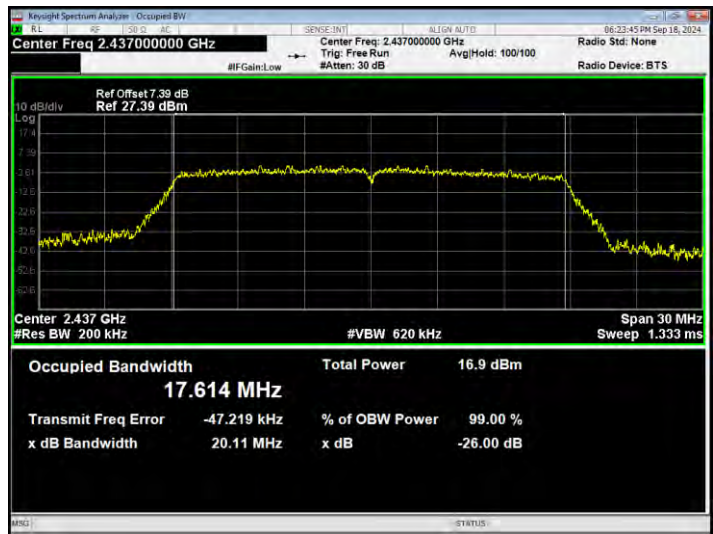
OBW NVNT g 2462MHz Ant2



OBW NVNT n20 2412MHz Ant2



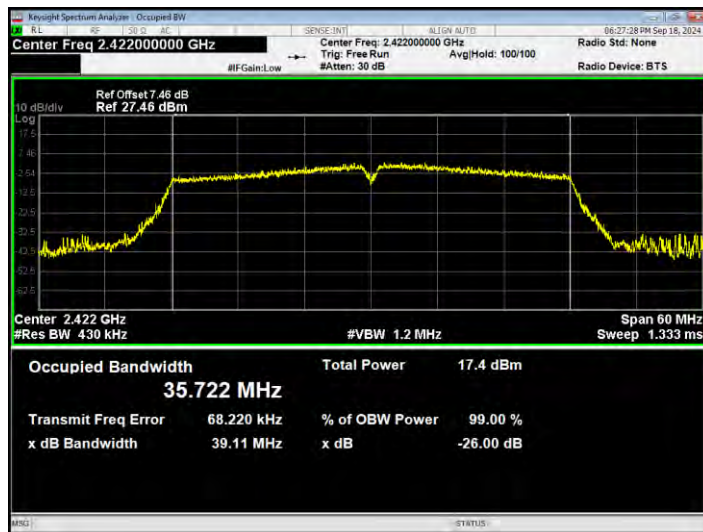
OBW NVNT n20 2437MHz Ant2



OBW NVNT n20 2462MHz Ant2



OBW NVNT n40 2422MHz Ant2



OBW NVNT n40 2437MHz Ant2



OBW NVNT n40 2452MHz Ant2



Maximum Power Spectral Density Level

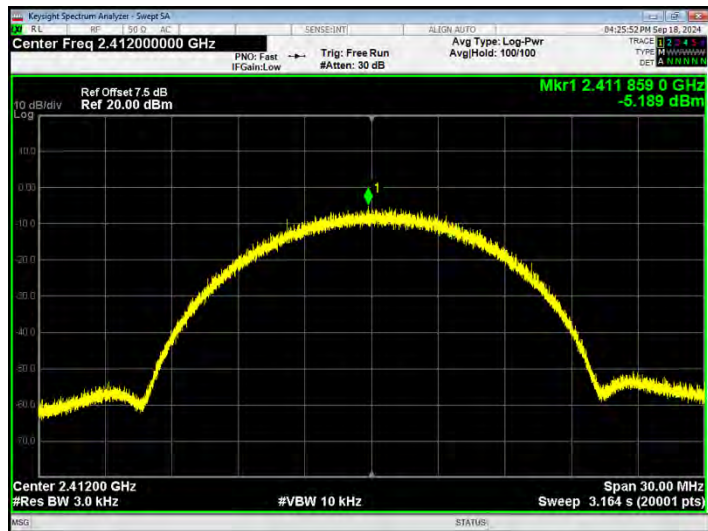
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-5.189	0.14	-5.05	8	Pass
NVNT	b	2437	Ant1	-5.092	0.18	-4.91	8	Pass
NVNT	b	2462	Ant1	-5.475	0.18	-5.30	8	Pass
NVNT	g	2412	Ant1	-10.117	0.87	-9.25	8	Pass
NVNT	g	2437	Ant1	-9.853	1.06	-8.79	8	Pass
NVNT	g	2462	Ant1	-10.908	0.87	-10.04	8	Pass
NVNT	n20	2412	Ant1	-9.631	0.16	-9.47	8	Pass
NVNT	n20	2437	Ant1	-8.756	0.13	-8.63	8	Pass
NVNT	n20	2462	Ant1	-11.104	0.13	-10.97	8	Pass
NVNT	n40	2422	Ant1	-11.693	0.32	-11.37	8	Pass
NVNT	n40	2437	Ant1	-12.918	0.26	-12.66	8	Pass
NVNT	n40	2452	Ant1	-13.772	0.26	-13.51	8	Pass

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant2	-4.287	0.18	-4.11	8	Pass
NVNT	b	2437	Ant2	-5.517	0.18	-5.34	8	Pass
NVNT	b	2462	Ant2	-5.626	0.18	-5.45	8	Pass
NVNT	g	2412	Ant2	-9.97	0.87	-9.10	8	Pass
NVNT	g	2437	Ant2	-10.097	0.87	-9.23	8	Pass
NVNT	g	2462	Ant2	-11.614	1.12	-10.49	8	Pass
NVNT	n20	2412	Ant2	-8.902	0.13	-8.77	8	Pass
NVNT	n20	2437	Ant2	-9.799	0.16	-9.64	8	Pass
NVNT	n20	2462	Ant2	-11.293	0.13	-11.16	8	Pass
NVNT	n40	2422	Ant2	-11.576	0.26	-11.32	8	Pass
NVNT	n40	2437	Ant2	-13.474	0.26	-13.21	8	Pass
NVNT	n40	2452	Ant2	-13.508	0.26	-13.25	8	Pass

MIMO Mode

Mode	Frequency (MHz)	Antenna	Total PSD (dBm)	Limit (dBm)	Verdict
n20	2412	Ant1+2	-6.10	8	Pass
n20	2437	Ant1+2	-6.10	8	Pass
n20	2462	Ant1+2	-8.05	8	Pass
n40	2422	Ant1+2	-8.33	8	Pass
n40	2437	Ant1+2	-9.92	8	Pass
n40	2452	Ant1+2	-10.37	8	Pass

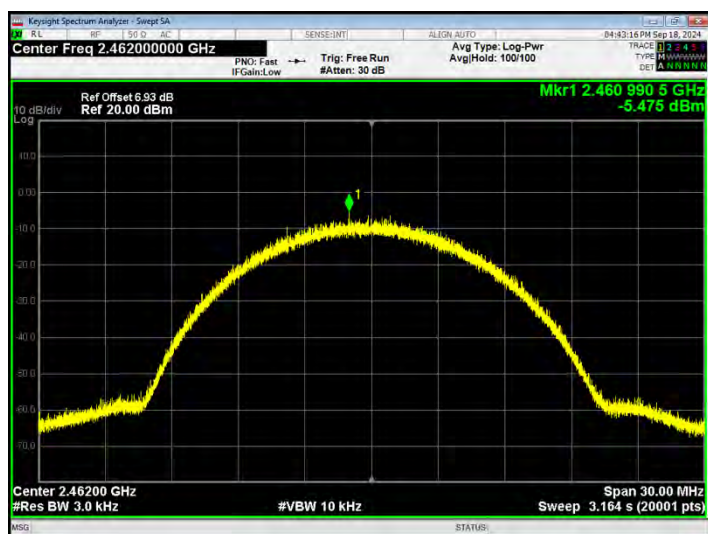
PSD NVNT b 2412MHz Ant1



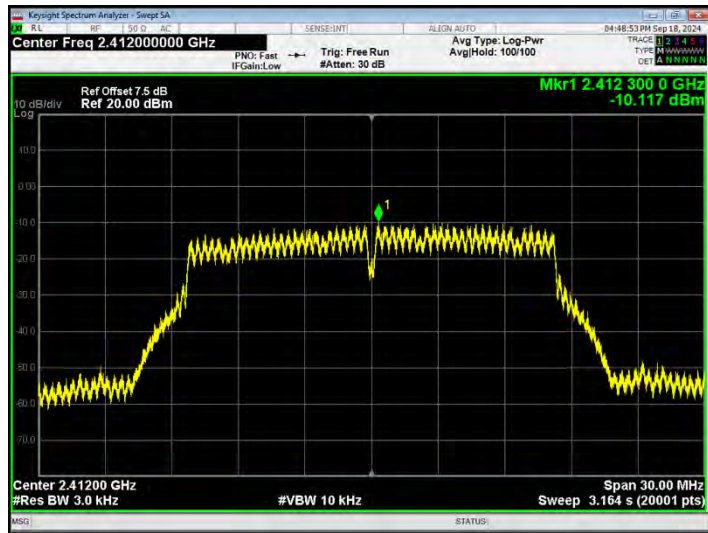
PSD NVNT b 2437MHz Ant1



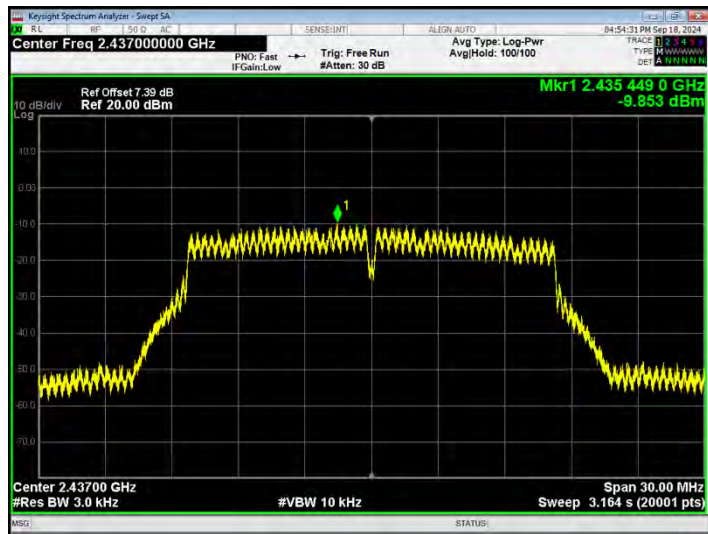
PSD NVNT b 2462MHz Ant1



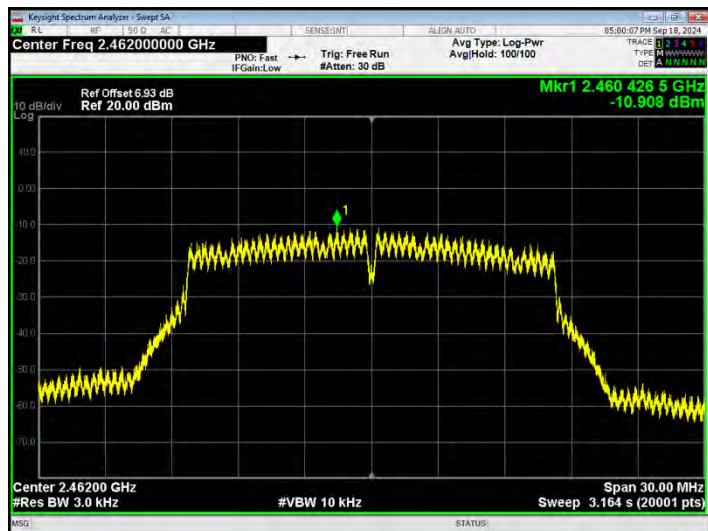
PSD NVNT g 2412MHz Ant1



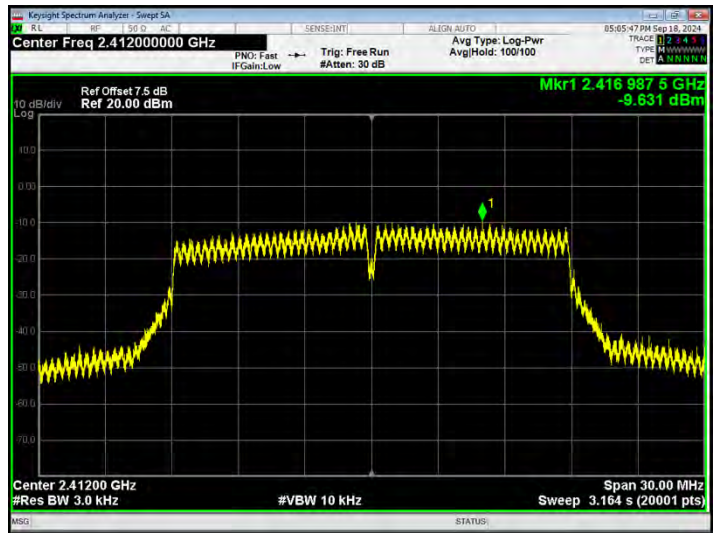
PSD NVNT g 2437MHz Ant1



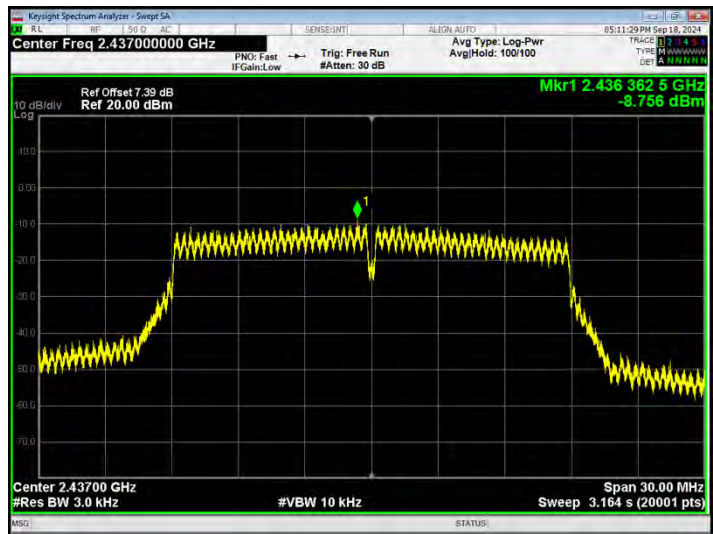
PSD NVNT g 2462MHz Ant1



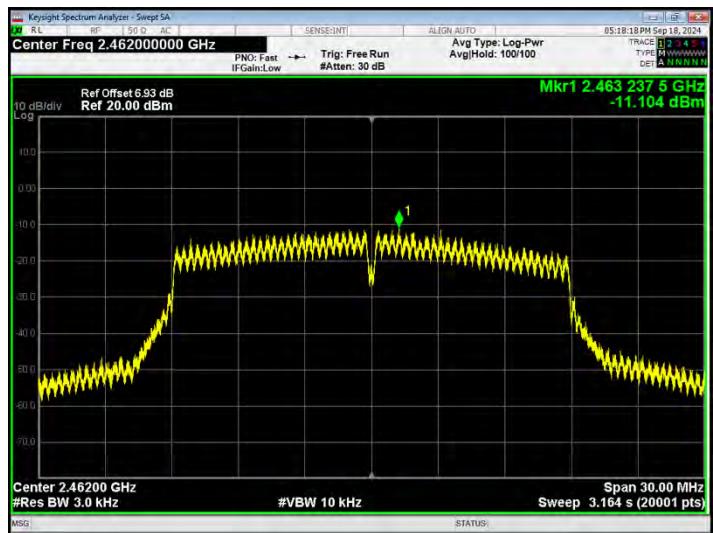
PSD NVNT n20 2412MHz Ant1



PSD NVNT n20 2437MHz Ant1



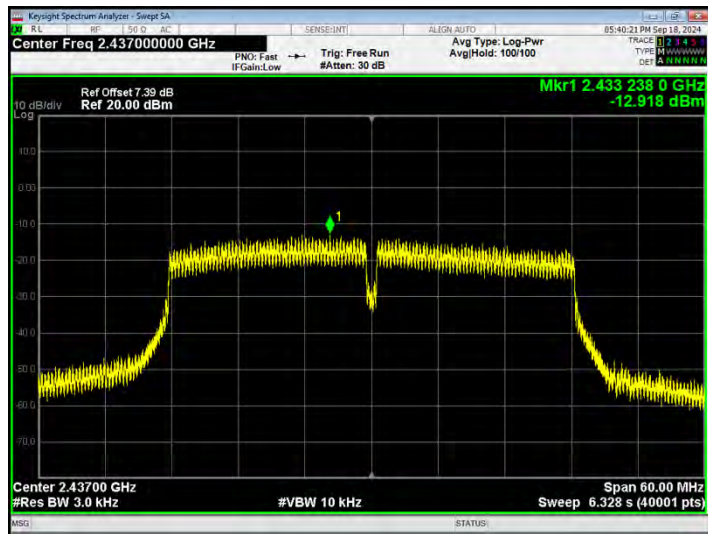
PSD NVNT n20 2462MHz Ant1



PSD NVNT n40 2422MHz Ant1



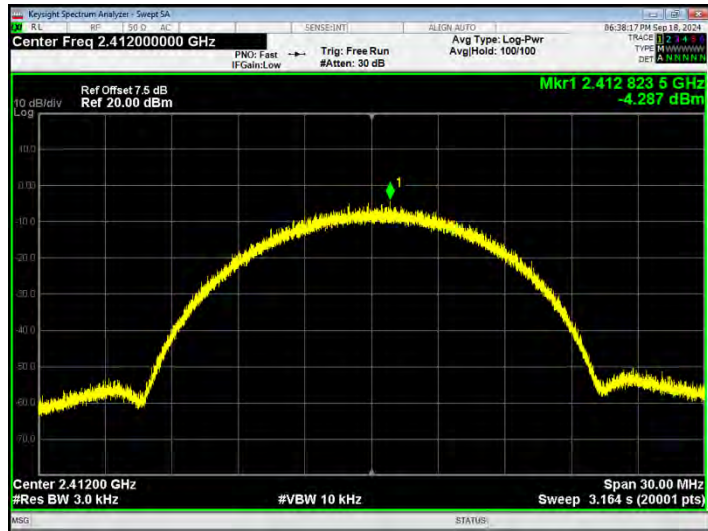
PSD NVNT n40 2437MHz Ant1



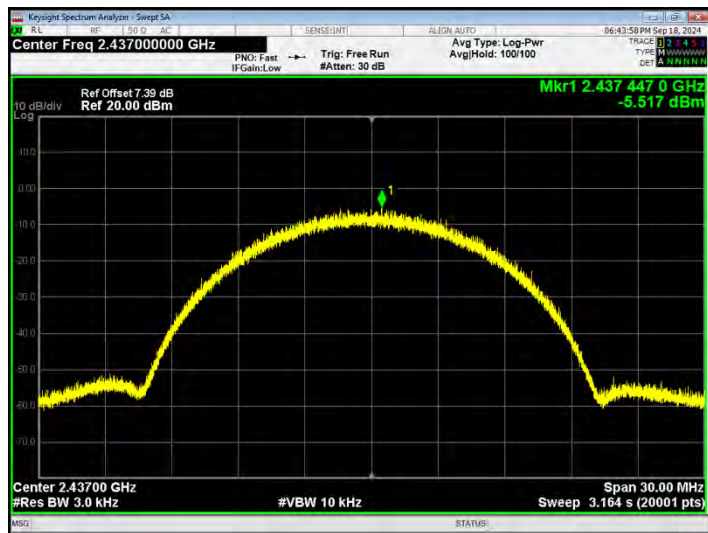
PSD NVNT n40 2452MHz Ant1



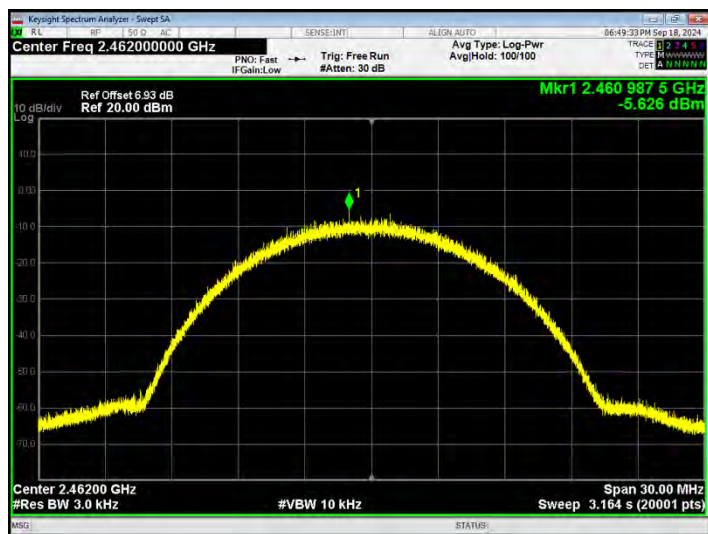
PSD NVNT b 2412MHz Ant2



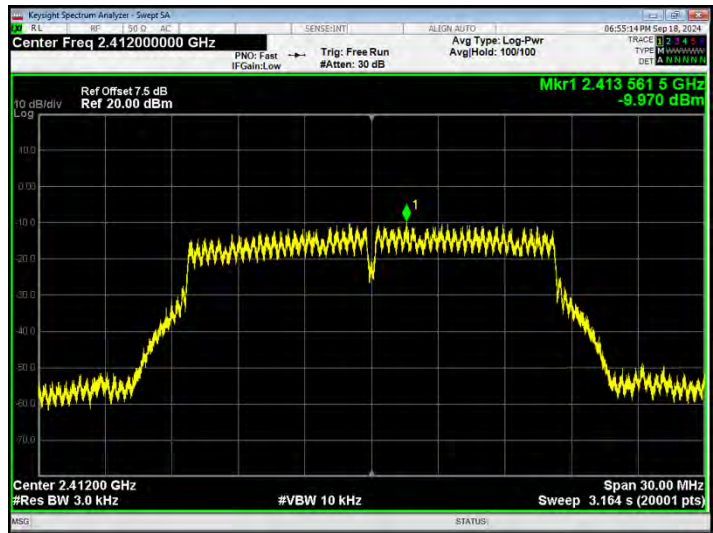
PSD NVNT b 2437MHz Ant2



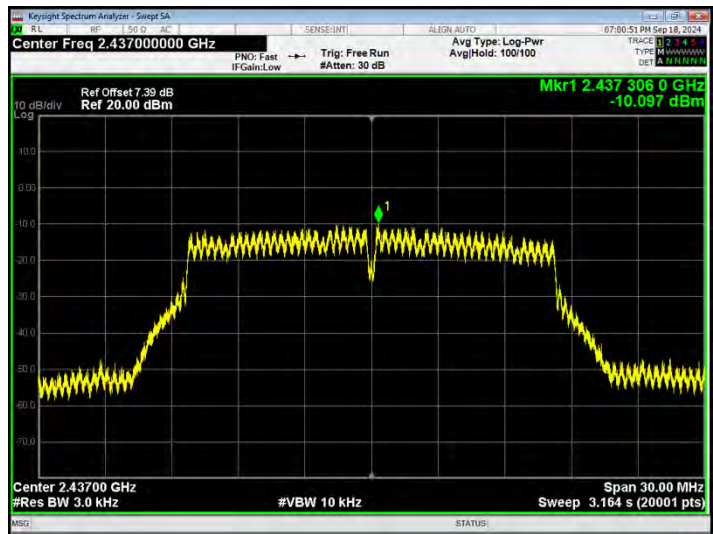
PSD NVNT b 2462MHz Ant2



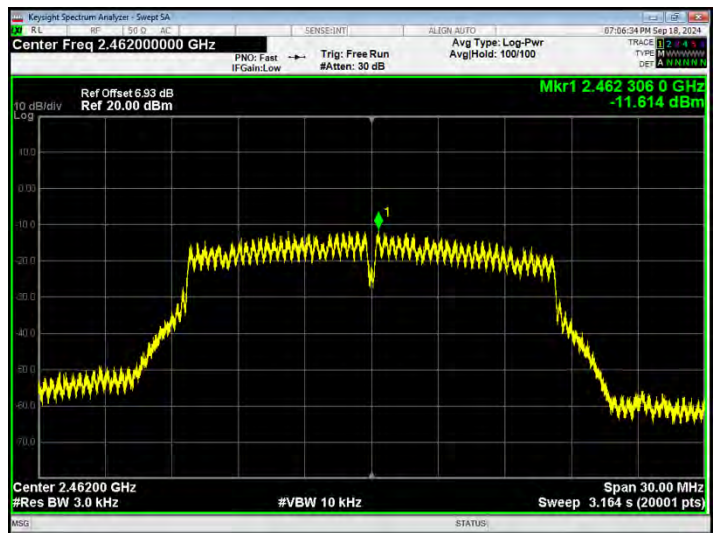
PSD NVNT g 2412MHz Ant2



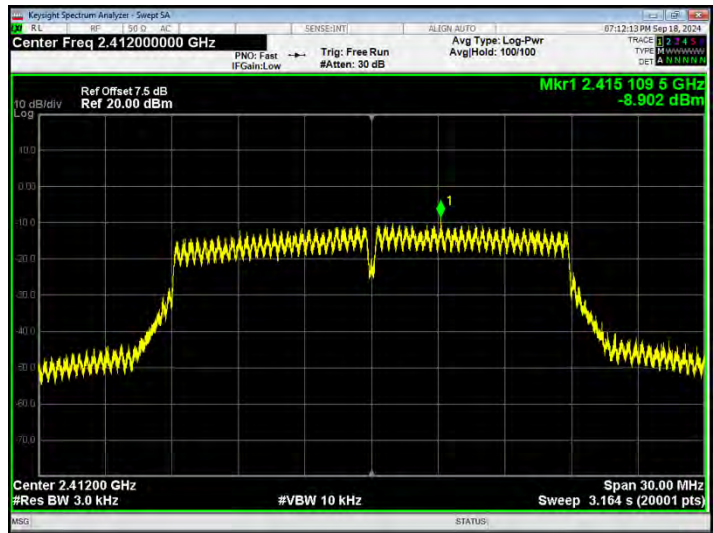
PSD NVNT g 2437MHz Ant2



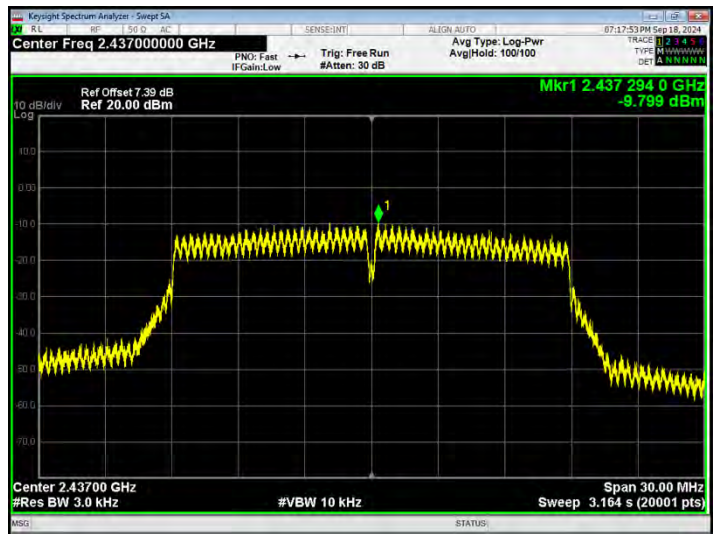
PSD NVNT g 2462MHz Ant2



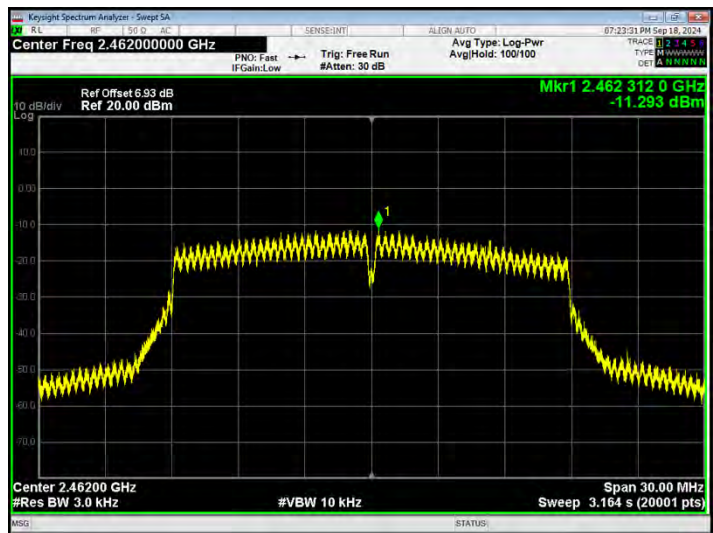
PSD NVNT n20 2412MHz Ant2



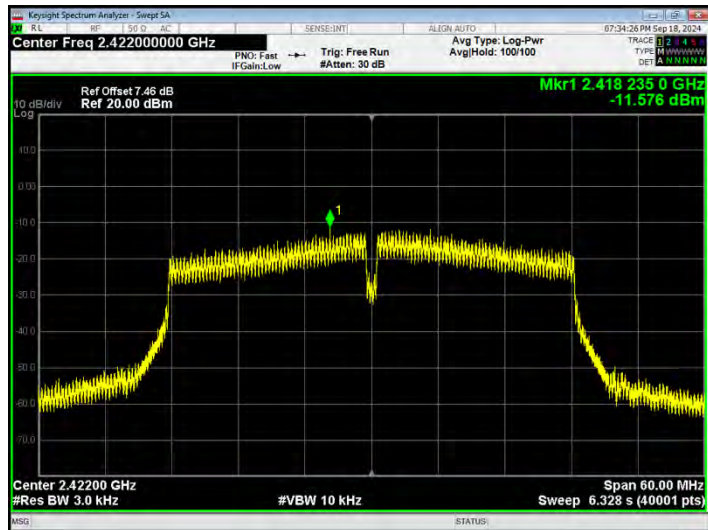
PSD NVNT n20 2437MHz Ant2



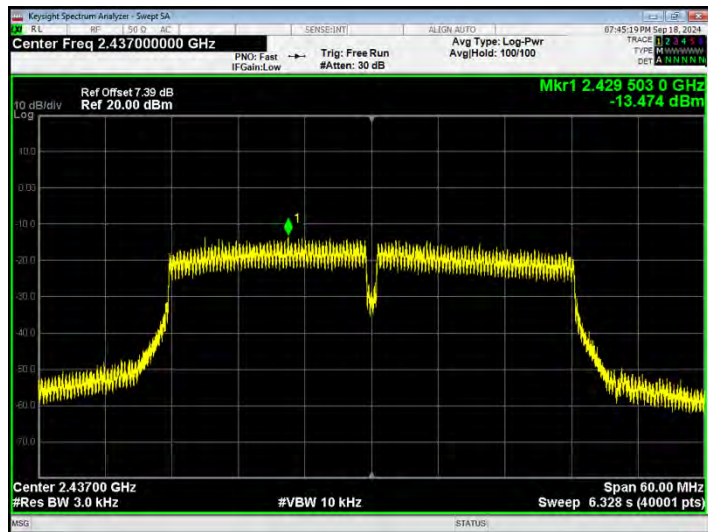
PSD NVNT n20 2462MHz Ant2



PSD NVNT n40 2422MHz Ant2



PSD NVNT n40 2437MHz Ant2



PSD NVNT n40 2452MHz Ant2



Band Edge

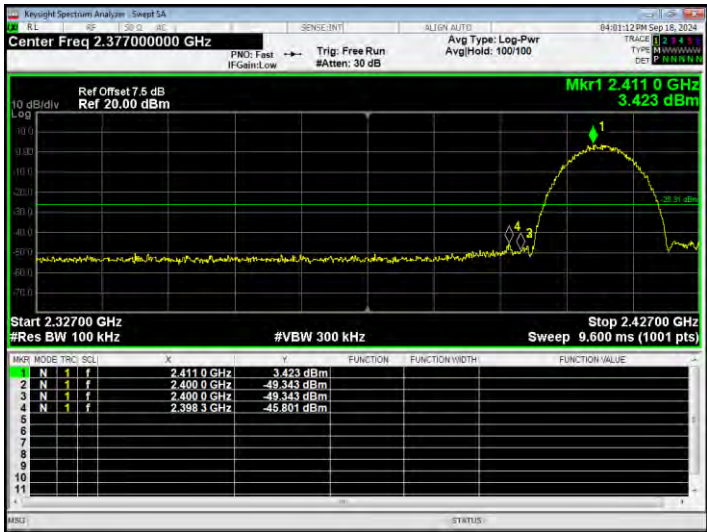
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-49.49	-30	Pass
NVNT	b	2462	Ant1	-53.23	-30	Pass
NVNT	g	2412	Ant1	-41.79	-30	Pass
NVNT	g	2462	Ant1	-49.82	-30	Pass
NVNT	n20	2412	Ant1	-38.55	-30	Pass
NVNT	n20	2462	Ant1	-47.68	-30	Pass
NVNT	n40	2422	Ant1	-38.03	-30	Pass
NVNT	n40	2452	Ant1	-39.39	-30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant2	-49.98	-30	Pass
NVNT	b	2462	Ant2	-53.74	-30	Pass
NVNT	g	2412	Ant2	-43.28	-30	Pass
NVNT	g	2462	Ant2	-50.48	-30	Pass
NVNT	n20	2412	Ant2	-39.72	-30	Pass
NVNT	n20	2462	Ant2	-48.99	-30	Pass
NVNT	n40	2422	Ant2	-37.45	-30	Pass
NVNT	n40	2452	Ant2	-40.6	-30	Pass

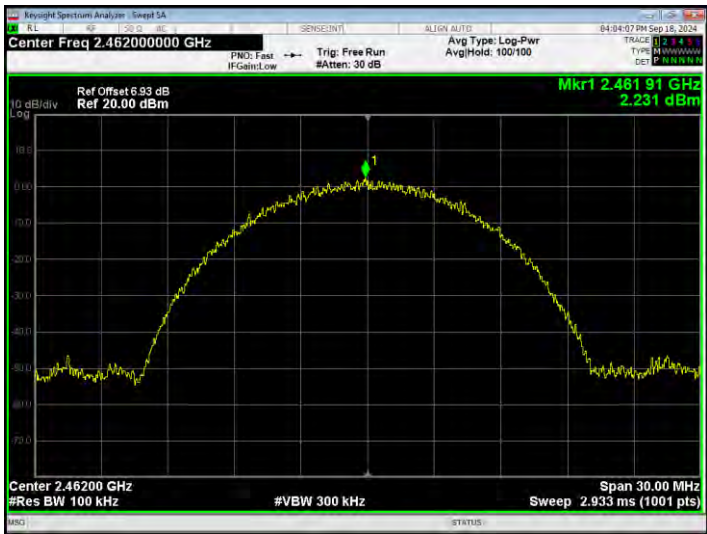
Band Edge NVNT b 2412MHz Ant1 Ref



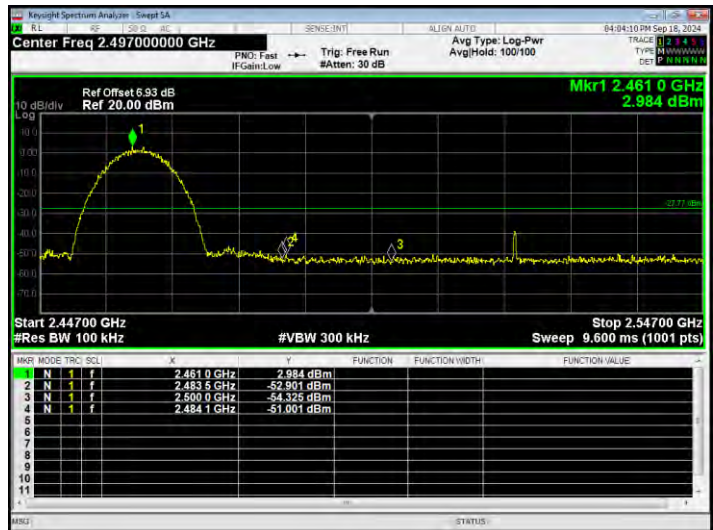
Band Edge NVNT b 2412MHz Ant1 Emission



Band Edge NVNT b 2462MHz Ant1 Ref



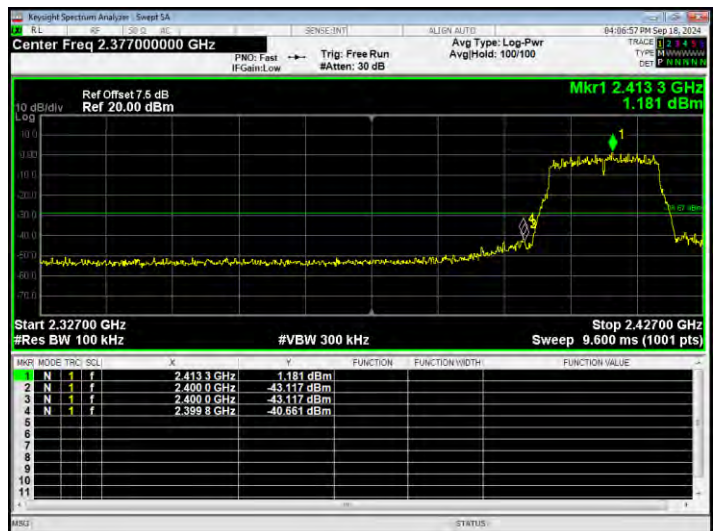
Band Edge NVNT b 2462MHz Ant1 Emission



Band Edge NVNT g 2412MHz Ant1 Ref



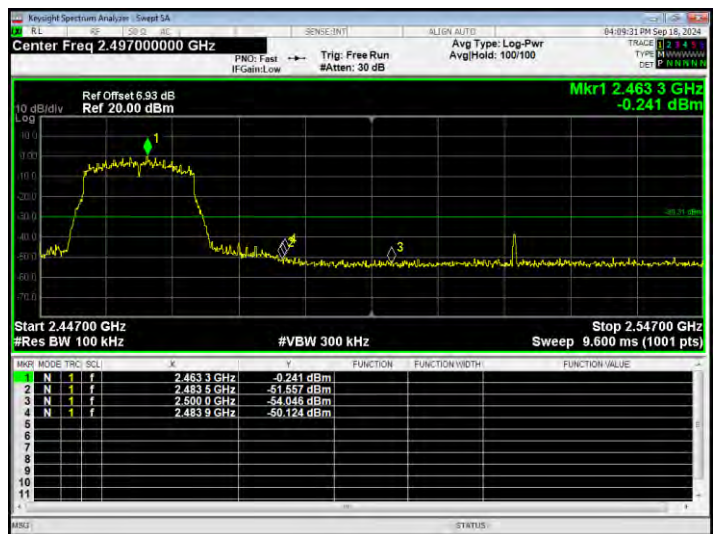
Band Edge NVNT g 2412MHz Ant1 Emission



Band Edge NVNT g 2462MHz Ant1 Ref



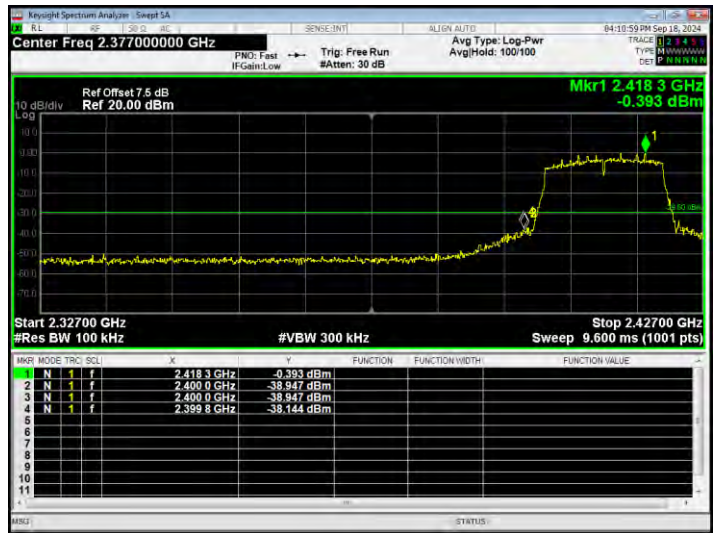
Band Edge NVNT g 2462MHz Ant1 Emission



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



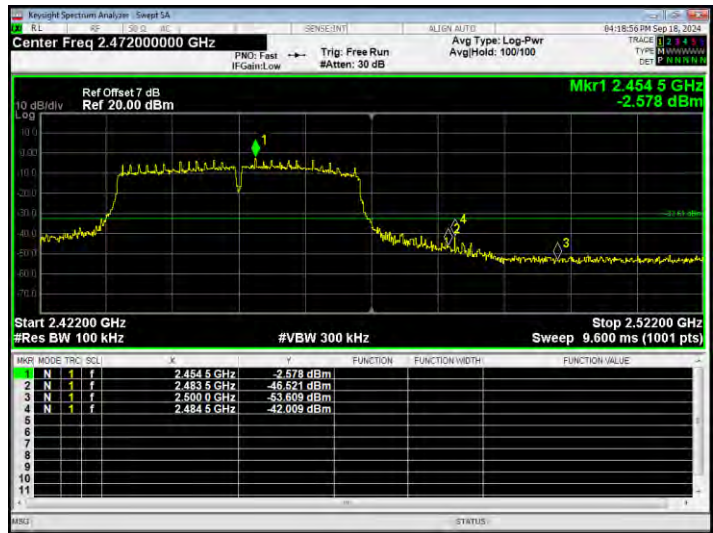
Band Edge NVNT n40 2422MHz Ant1 Emission



Band Edge NVNT n40 2452MHz Ant1 Ref



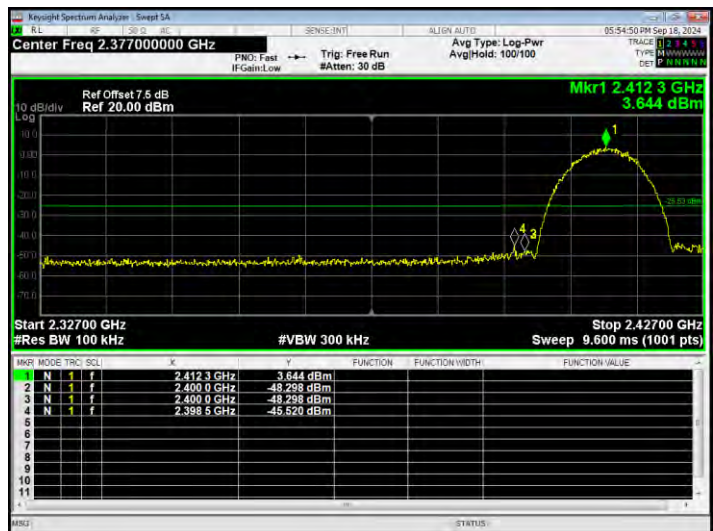
Band Edge NVNT n40 2452MHz Ant1 Emission



Band Edge NVNT b 2412MHz Ant2 Ref



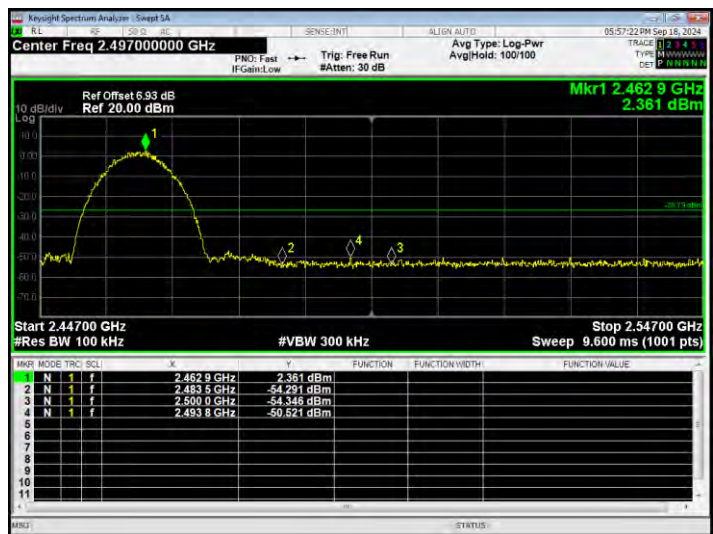
Band Edge NVNT b 2412MHz Ant2 Emission



Band Edge NVNT b 2462MHz Ant2 Ref



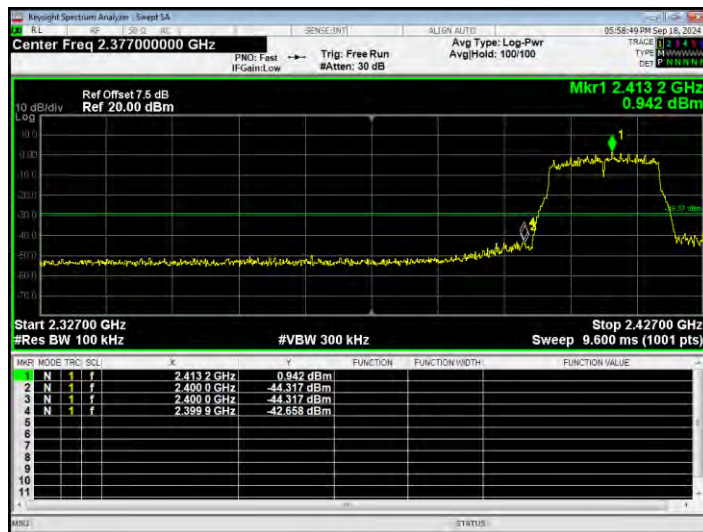
Band Edge NVNT b 2462MHz Ant2 Emission



Band Edge NVNT g 2412MHz Ant2 Ref



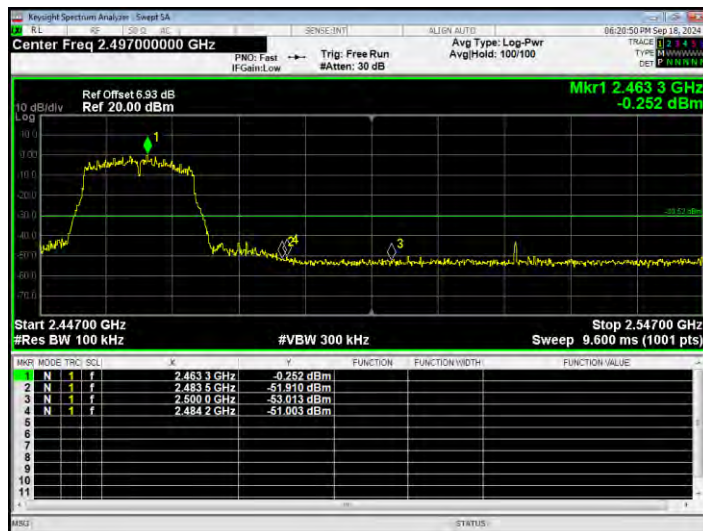
Band Edge NVNT g 2412MHz Ant2 Emission



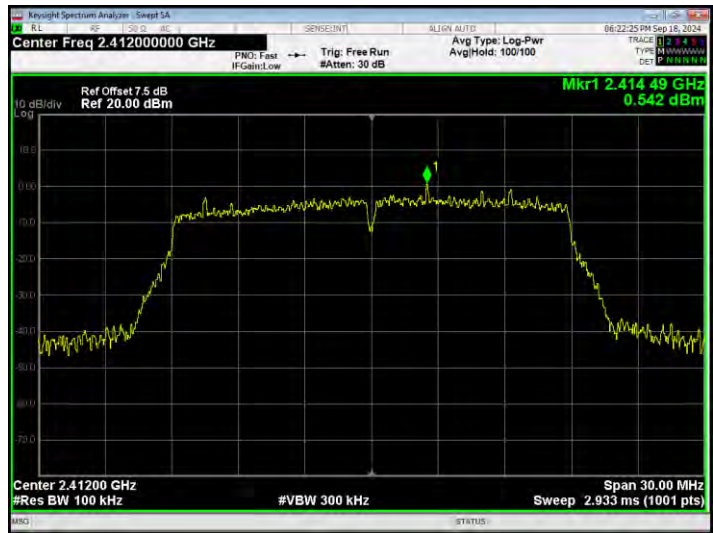
Band Edge NVNT g 2462MHz Ant2 Ref



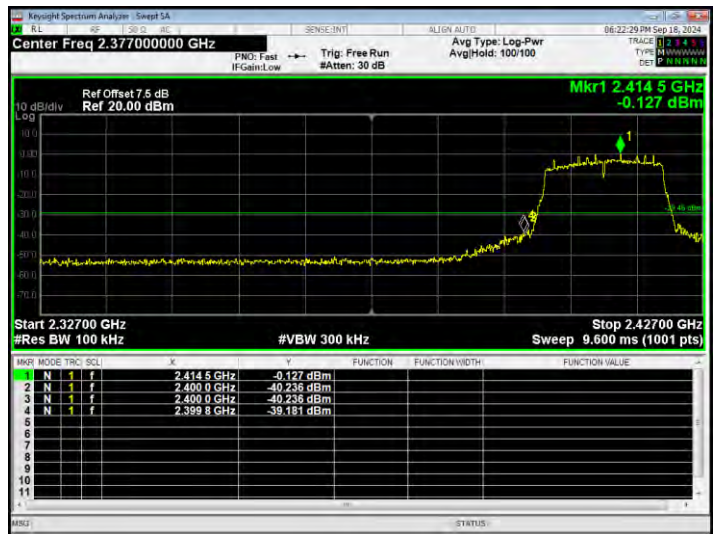
Band Edge NVNT g 2462MHz Ant2 Emission



Band Edge NVNT n20 2412MHz Ant2 Ref



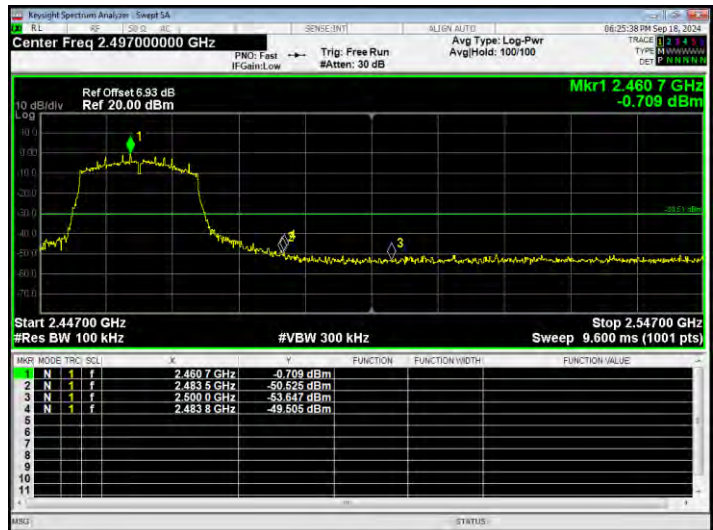
Band Edge NVNT n20 2412MHz Ant2 Emission



Band Edge NVNT n20 2462MHz Ant2 Ref



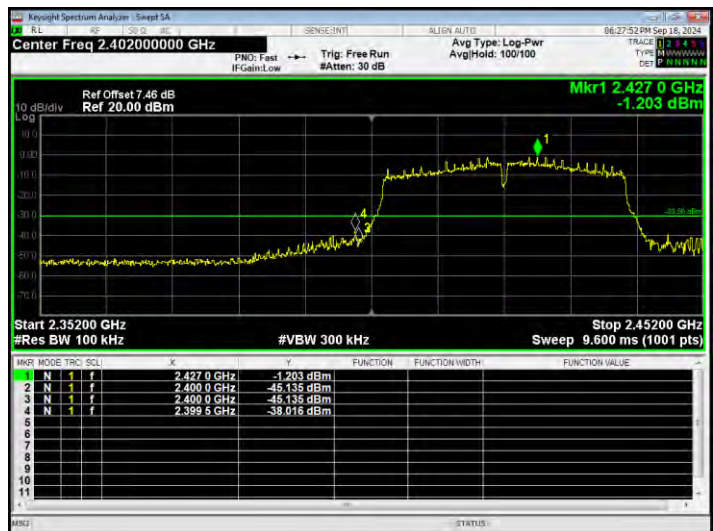
Band Edge NVNT n20 2462MHz Ant2 Emission



Band Edge NVNT n40 2422MHz Ant2 Ref



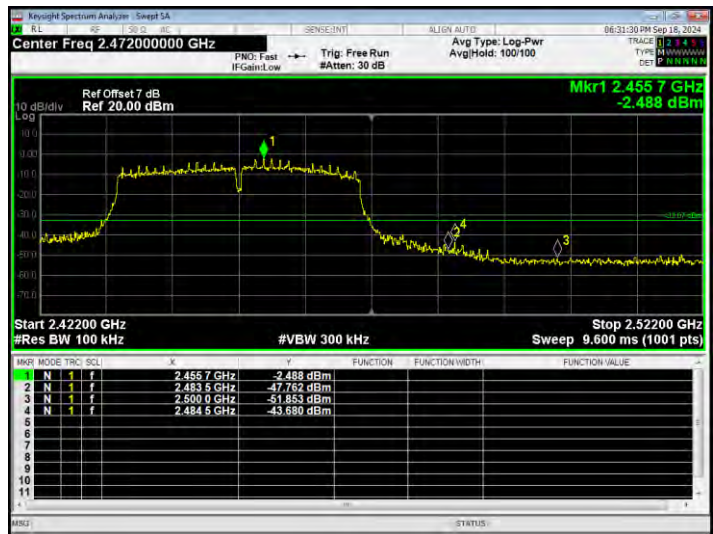
Band Edge NVNT n40 2422MHz Ant2 Emission



Band Edge NVNT n40 2452MHz Ant2 Ref



Band Edge NVNT n40 2452MHz Ant2 Emission



Conducted RF Spurious Emission

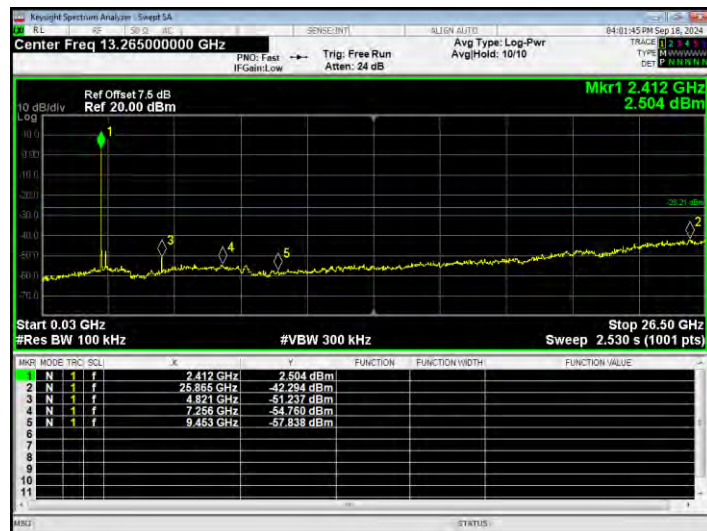
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-46.08	-30	Pass
NVNT	b	2437	Ant1	-45.97	-30	Pass
NVNT	b	2462	Ant1	-43.47	-30	Pass
NVNT	g	2412	Ant1	-33.17	-30	Pass
NVNT	g	2437	Ant1	-43.13	-30	Pass
NVNT	g	2462	Ant1	-41.27	-30	Pass
NVNT	n20	2412	Ant1	-41.97	-30	Pass
NVNT	n20	2437	Ant1	-42.61	-30	Pass
NVNT	n20	2462	Ant1	-40.22	-30	Pass
NVNT	n40	2422	Ant1	-42.2	-30	Pass
NVNT	n40	2437	Ant1	-39.72	-30	Pass
NVNT	n40	2452	Ant1	-39.75	-30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant2	-45.5	-30	Pass
NVNT	b	2437	Ant2	-45.97	-30	Pass
NVNT	b	2462	Ant2	-45.3	-30	Pass
NVNT	g	2412	Ant2	-42.1	-30	Pass
NVNT	g	2437	Ant2	-42.92	-30	Pass
NVNT	g	2462	Ant2	-41.39	-30	Pass
NVNT	n20	2412	Ant2	-41.08	-30	Pass
NVNT	n20	2437	Ant2	-42.91	-30	Pass
NVNT	n20	2462	Ant2	-41.83	-30	Pass
NVNT	n40	2422	Ant2	-42.18	-30	Pass
NVNT	n40	2437	Ant2	-40.82	-30	Pass
NVNT	n40	2452	Ant2	-39.57	-30	Pass

Tx. Spurious NVNT b 2412MHz Ant1 Ref



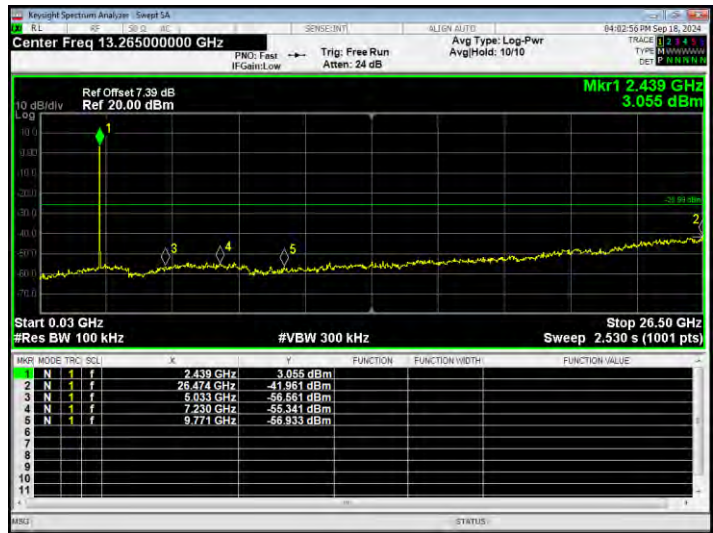
Tx. Spurious NVNT b 2412MHz Ant1 Emission



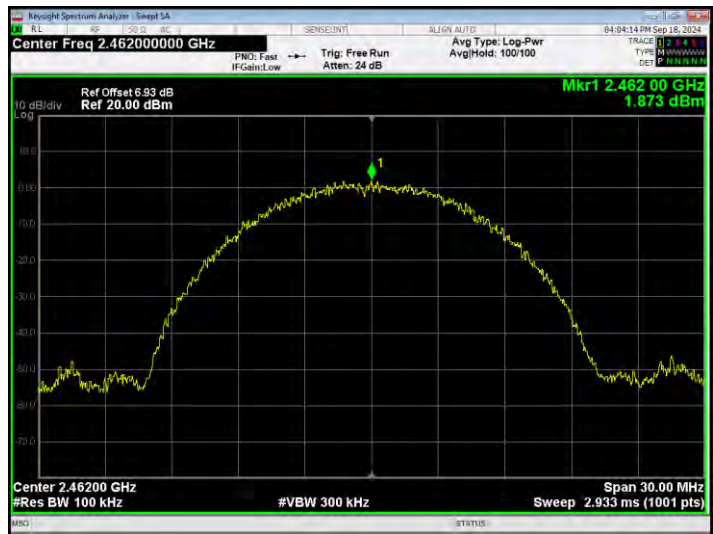
Tx. Spurious NVNT b 2437MHz Ant1 Ref



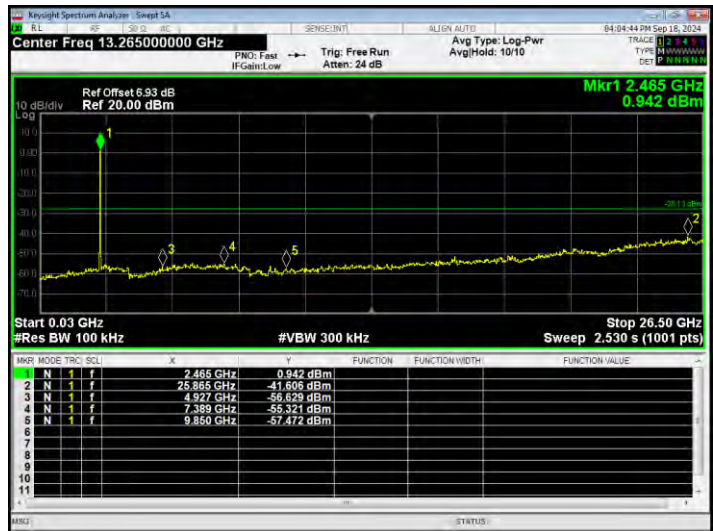
Tx. Spurious NVNT b 2437MHz Ant1 Emission



Tx. Spurious NVNT b 2462MHz Ant1 Ref



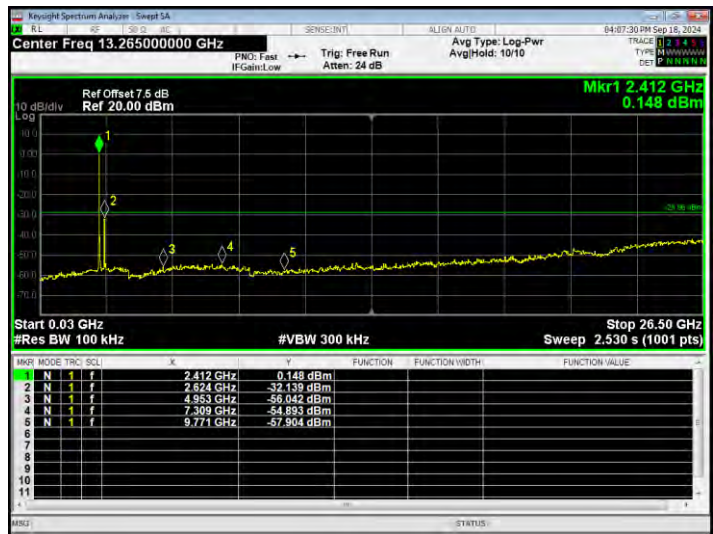
Tx. Spurious NVNT b 2462MHz Ant1 Emission



Tx. Spurious NVNT g 2412MHz Ant1 Ref



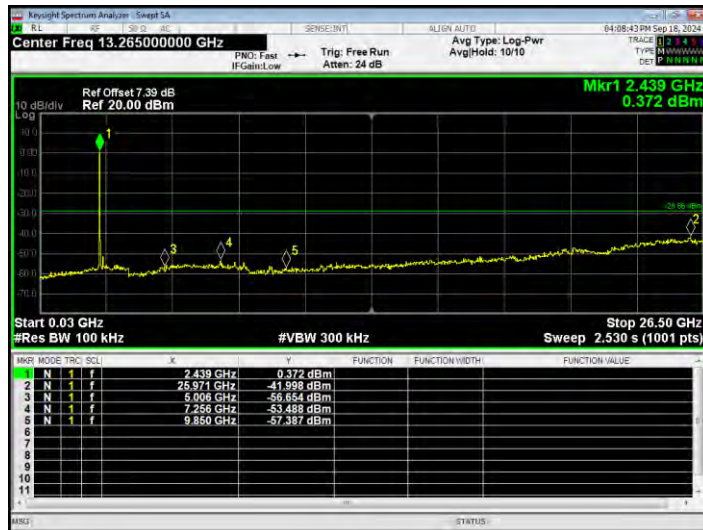
Tx. Spurious NVNT g 2412MHz Ant1 Emission



Tx. Spurious NVNT g 2437MHz Ant1 Ref



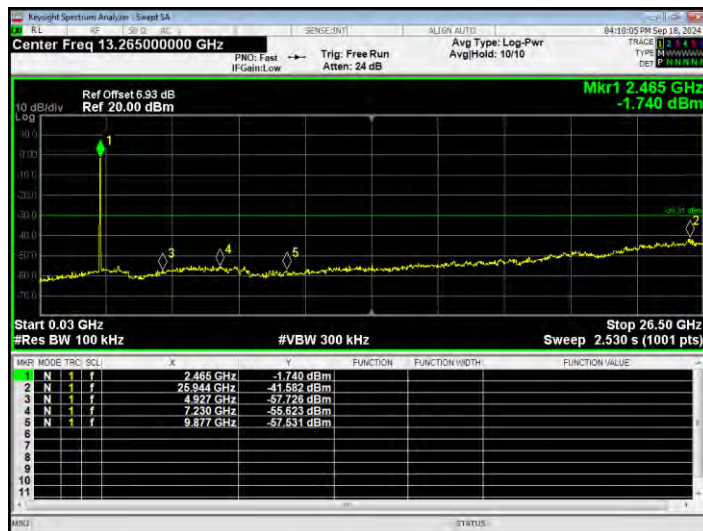
Tx. Spurious NVNT g 2437MHz Ant1 Emission



Tx. Spurious NVNT g 2462MHz Ant1 Ref



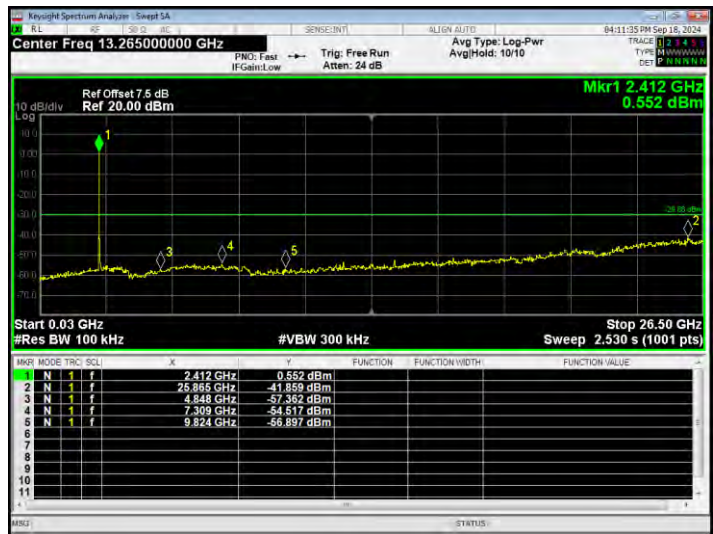
Tx. Spurious NVNT g 2462MHz Ant1 Emission



Tx. Spurious NVNT n20 2412MHz Ant1 Ref



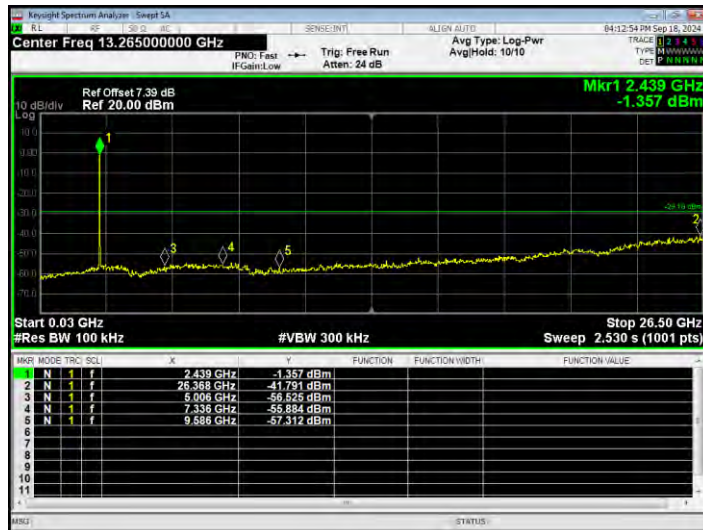
Tx. Spurious NVNT n20 2412MHz Ant1 Emission



Tx. Spurious NVNT n20 2437MHz Ant1 Ref



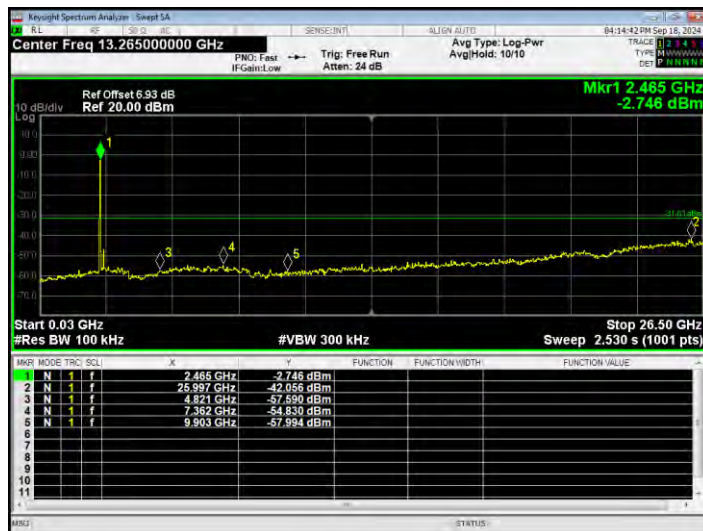
Tx. Spurious NVNT n20 2437MHz Ant1 Emission



Tx. Spurious NVNT n20 2462MHz Ant1 Ref



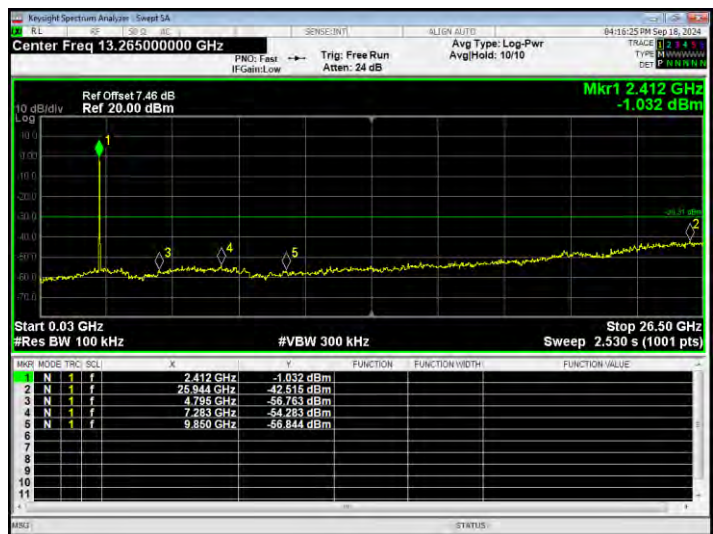
Tx. Spurious NVNT n20 2462MHz Ant1 Emission



Tx. Spurious NVNT n40 2422MHz Ant1 Ref



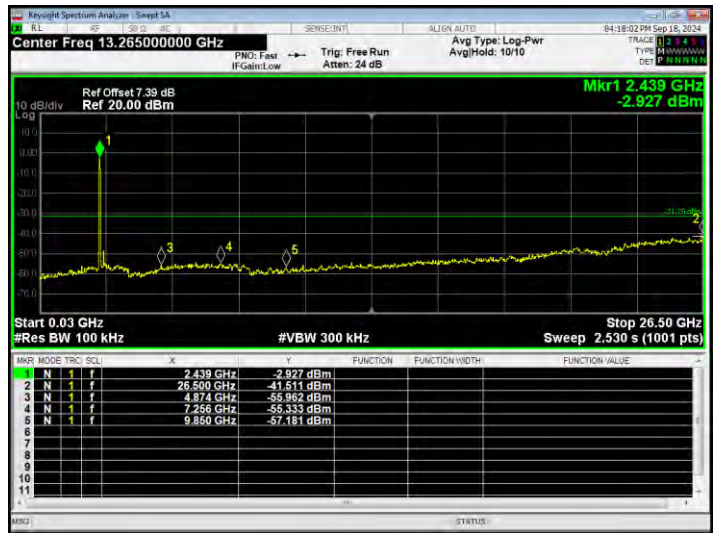
Tx. Spurious NVNT n40 2422MHz Ant1 Emission



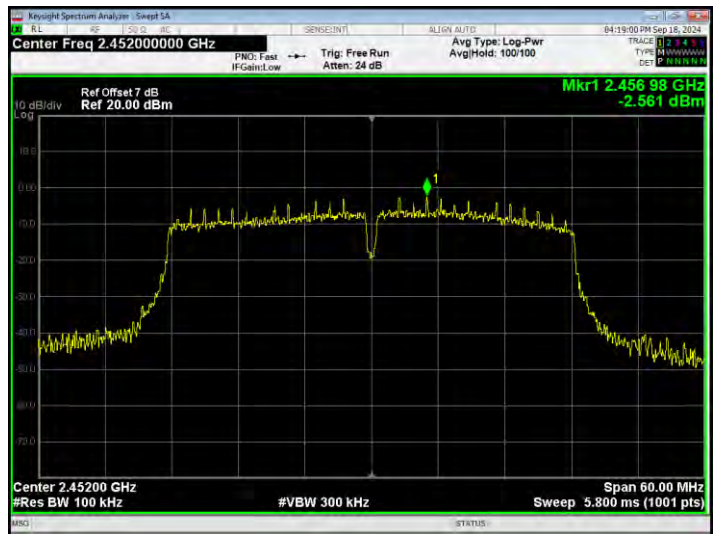
Tx. Spurious NVNT n40 2437MHz Ant1 Ref



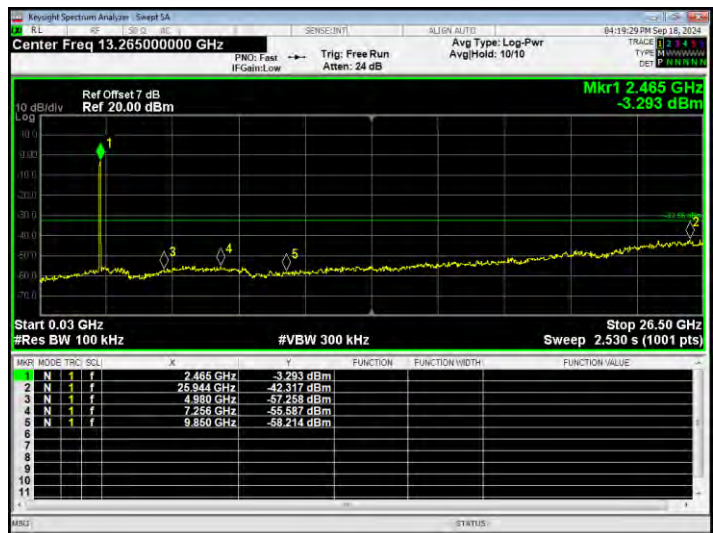
Tx. Spurious NVNT n40 2437MHz Ant1 Emission



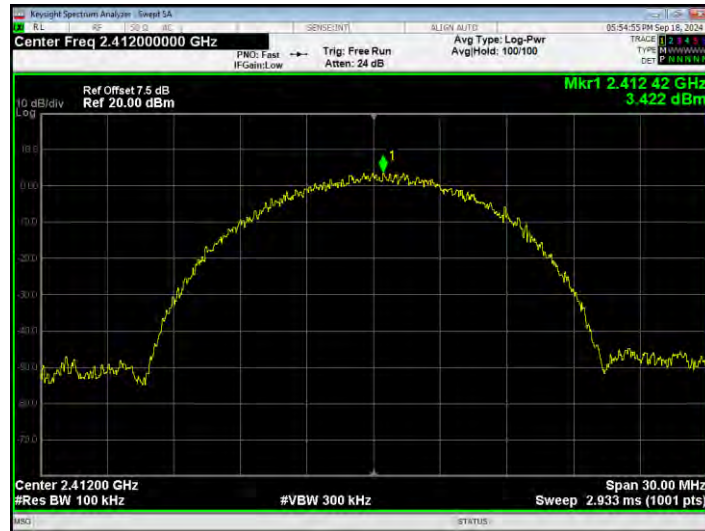
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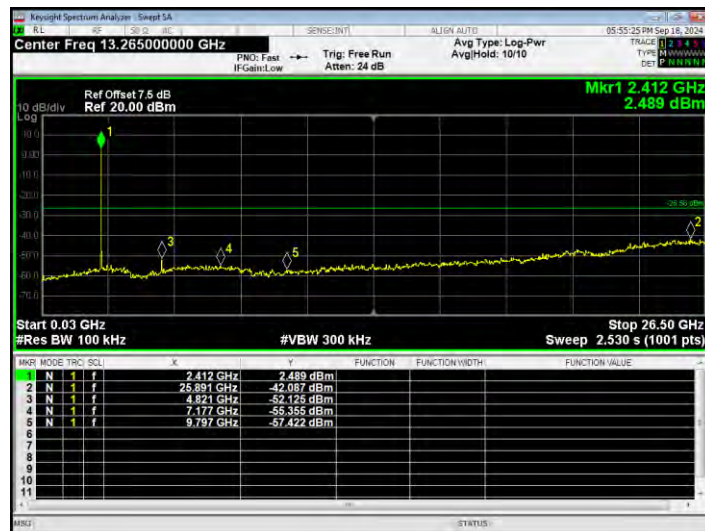
Tx. Spurious NVNT n40 2452MHz Ant1 Emission



Tx. Spurious NVNT b 2412MHz Ant2 Ref



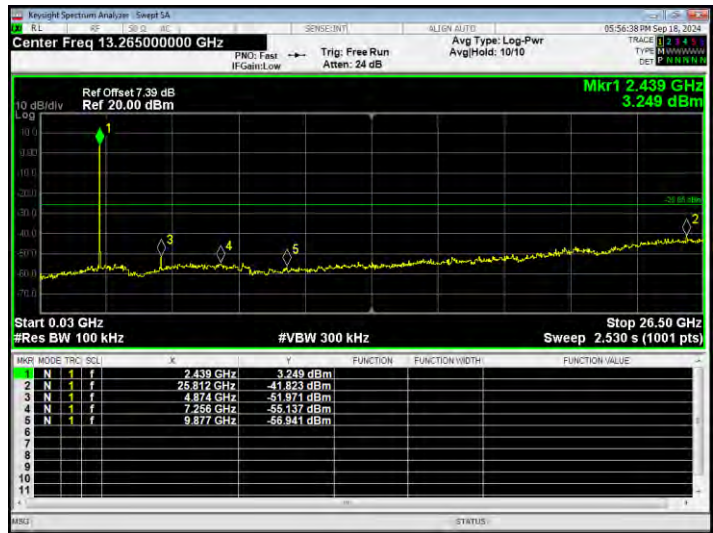
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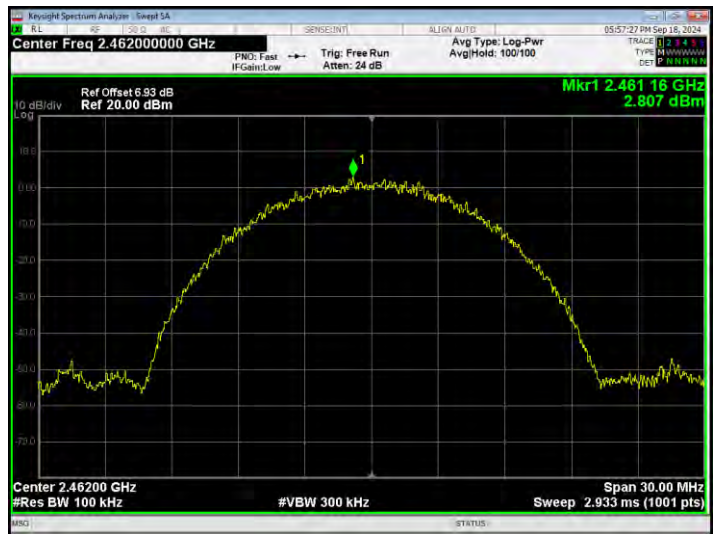
Tx. Spurious NVNT b 2437MHz Ant2 Ref



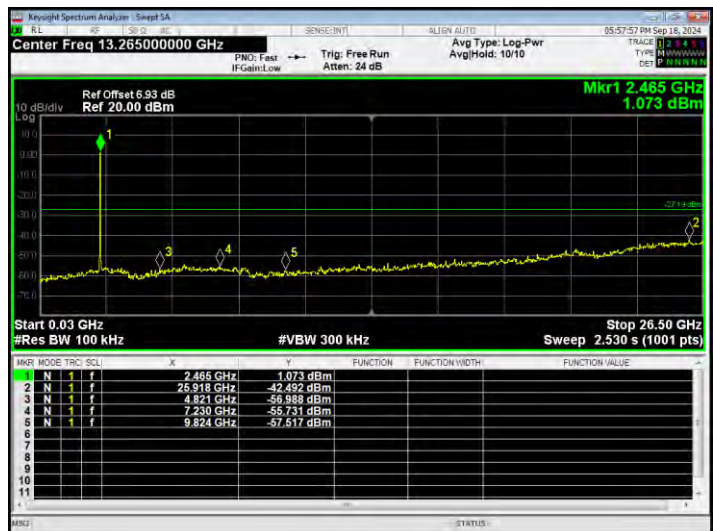
Tx. Spurious NVNT b 2437MHz Ant2 Emission



Tx. Spurious NVNT b 2462MHz Ant2 Ref



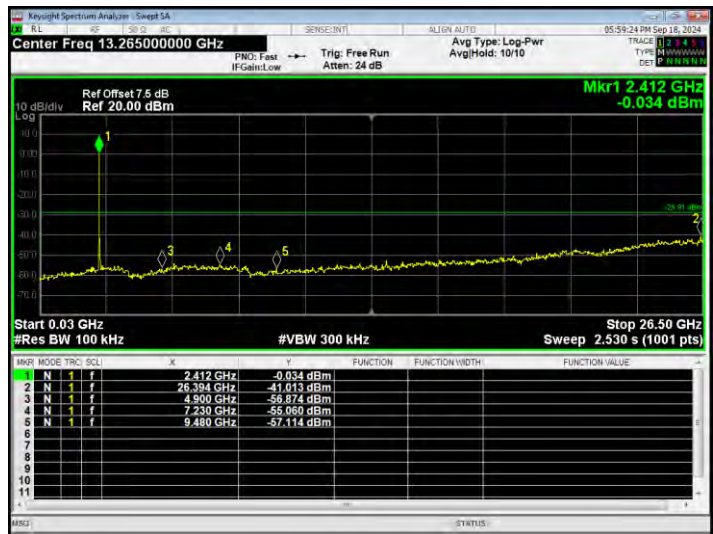
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Tx. Spurious NVNT g 2412MHz Ant2 Ref



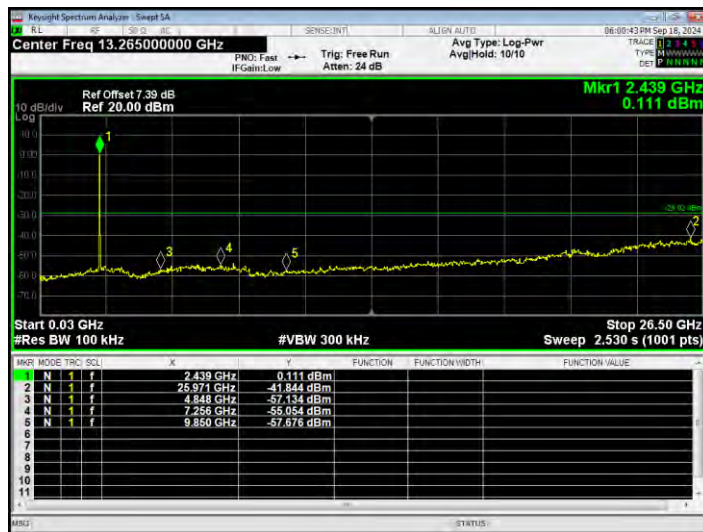
Tx. Spurious NVNT g 2412MHz Ant2 Emission



Tx. Spurious NVNT g 2437MHz Ant2 Ref



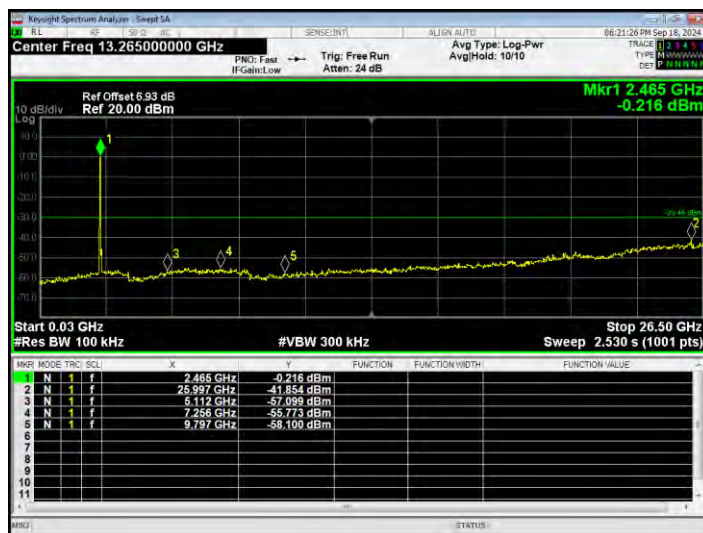
Tx. Spurious NVNT g 2437MHz Ant2 Emission



Tx. Spurious NVNT g 2462MHz Ant2 Ref



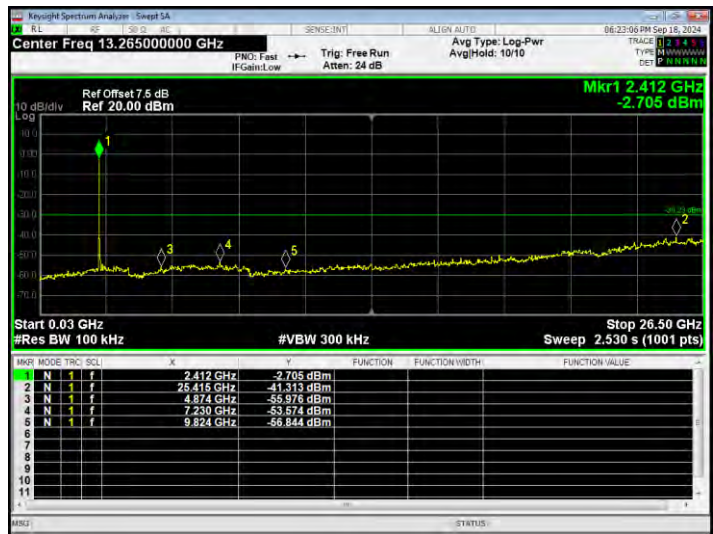
Tx. Spurious NVNT g 2462MHz Ant2 Emission



Tx. Spurious NVNT n20 2412MHz Ant2 Ref



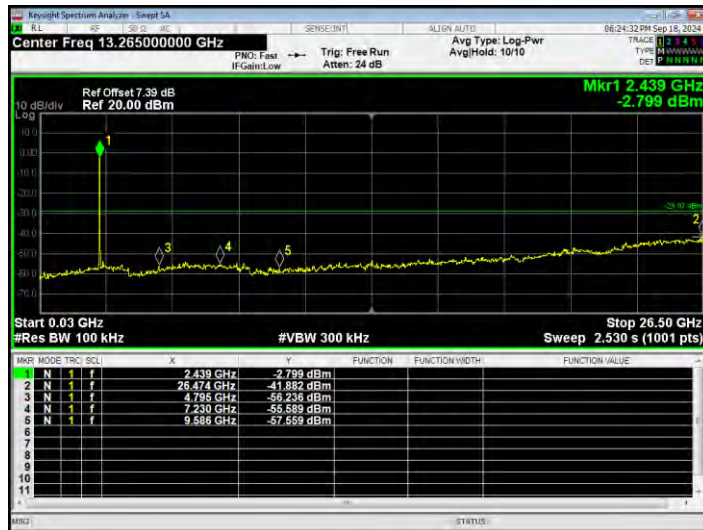
Tx. Spurious NVNT n20 2412MHz Ant2 Emission



Tx. Spurious NVNT n20 2437MHz Ant2 Ref



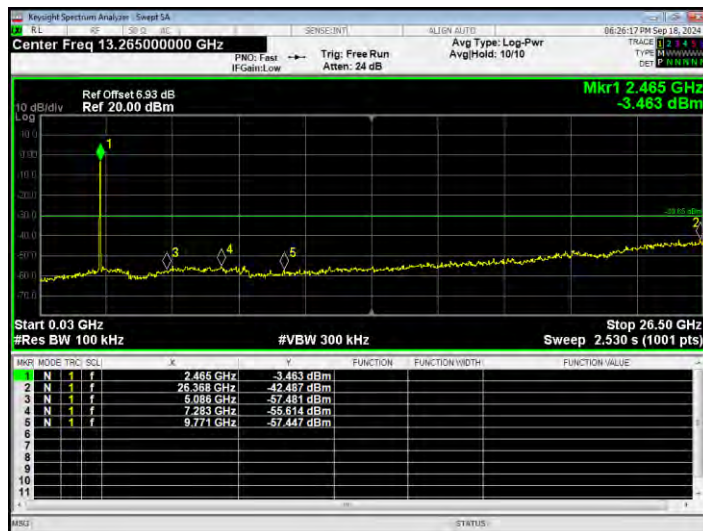
Tx. Spurious NVNT n20 2437MHz Ant2 Emission



Tx. Spurious NVNT n20 2462MHz Ant2 Ref



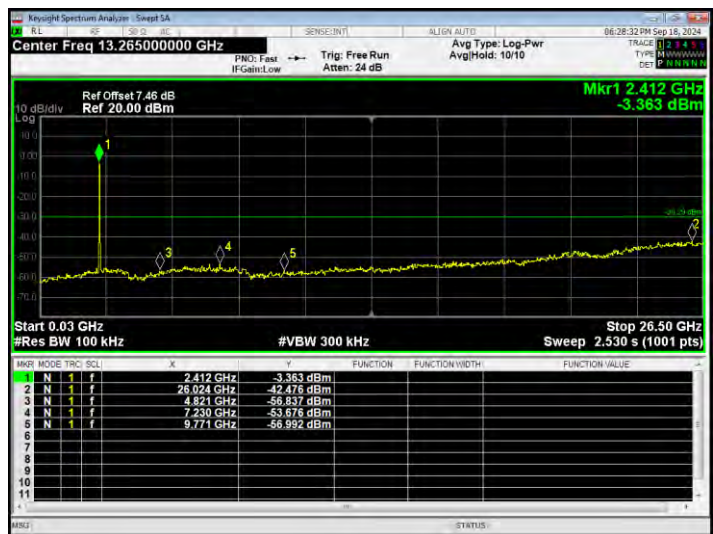
Tx. Spurious NVNT n20 2462MHz Ant2 Emission



Tx. Spurious NVNT n40 2422MHz Ant2 Ref



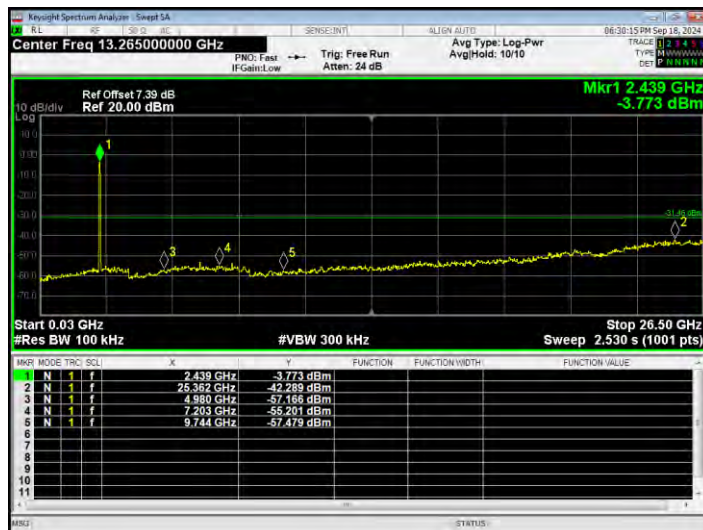
Tx. Spurious NVNT n40 2422MHz Ant2 Emission



Tx. Spurious NVNT n40 2437MHz Ant2 Ref



Tx. Spurious NVNT n40 2437MHz Ant2 Emission



Tx. Spurious NVNT n40 2452MHz Ant2 Ref



Tx. Spurious NVNT n40 2452MHz Ant2 Emission

