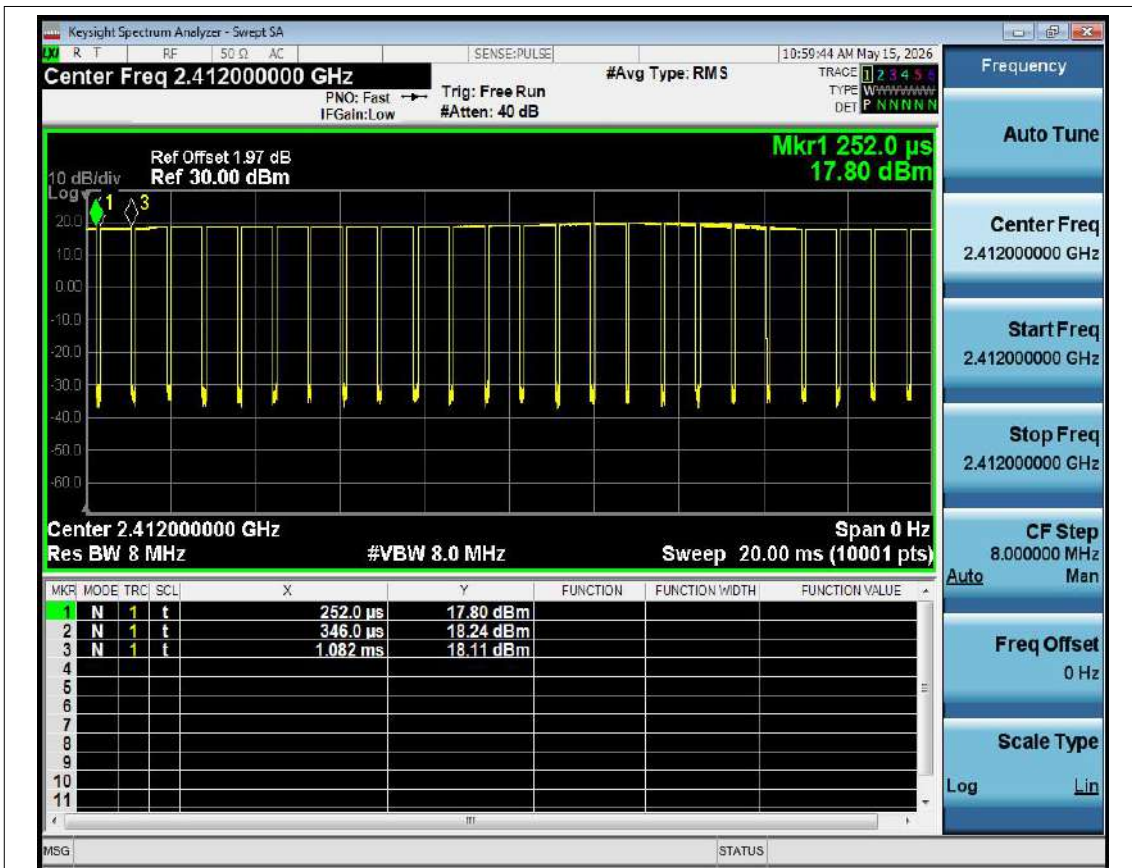


RF Test Data

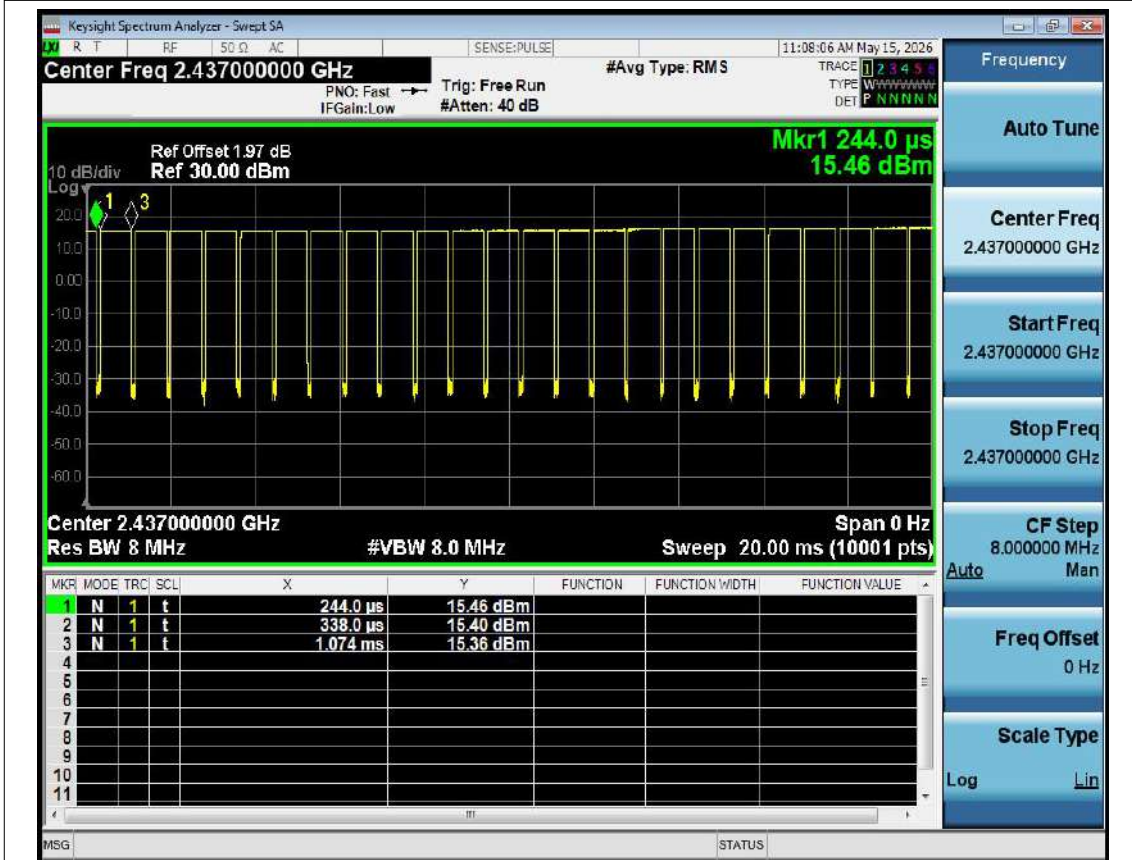
Duty Cycle	2
Maximum Average Conducted Output Power	9
-6dB Bandwidth	16
Occupied Channel Bandwidth	23
Maximum Power Spectral Density Level	30
Band Edge	37
Conducted RF Spurious Emission	46

Duty Cycle

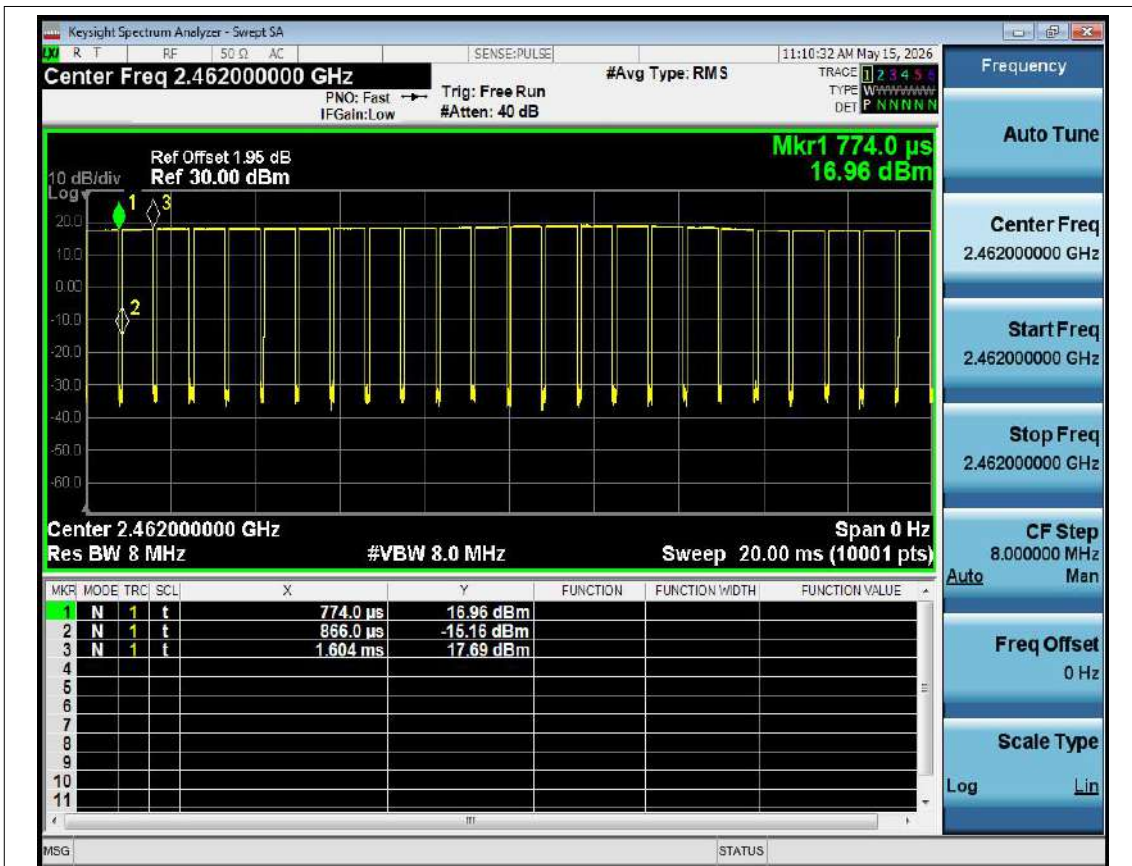
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	88.67	0.52	1.36
NVNT	b	2437	Ant1	88.67	0.52	1.36
NVNT	b	2462	Ant1	88.92	0.51	1.36
NVNT	g	2412	Ant1	59.18	2.28	8.62
NVNT	g	2437	Ant1	56.31	2.49	8.62
NVNT	g	2462	Ant1	56.31	2.49	8.62
NVNT	n20	2412	Ant1	56.86	2.45	8.62
NVNT	n20	2437	Ant1	55.88	2.53	8.77
NVNT	n20	2462	Ant1	56.31	2.49	8.62
NVNT	n40	2422	Ant1	38	4.2	13.16
NVNT	n40	2437	Ant1	45.12	3.46	13.51
NVNT	n40	2452	Ant1	45.12	3.46	13.51



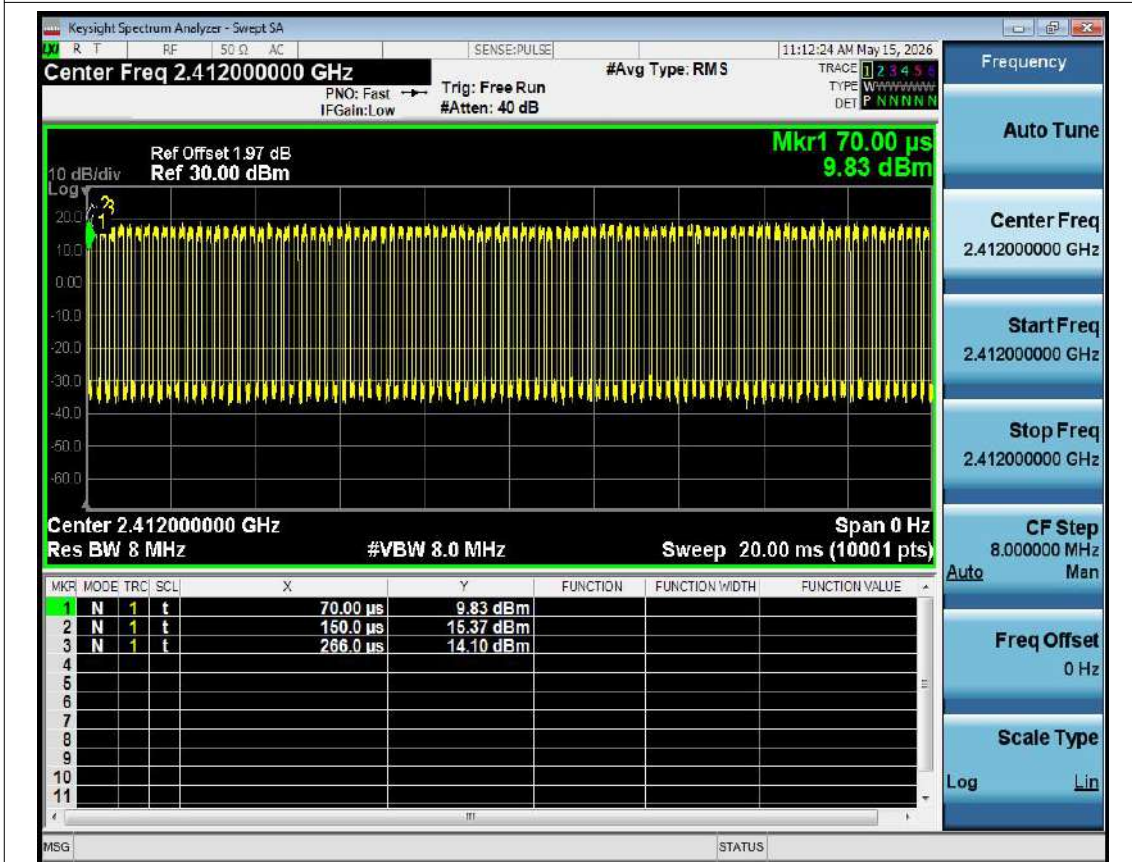
Duty Cycle NVNT b 2412MHz Ant1



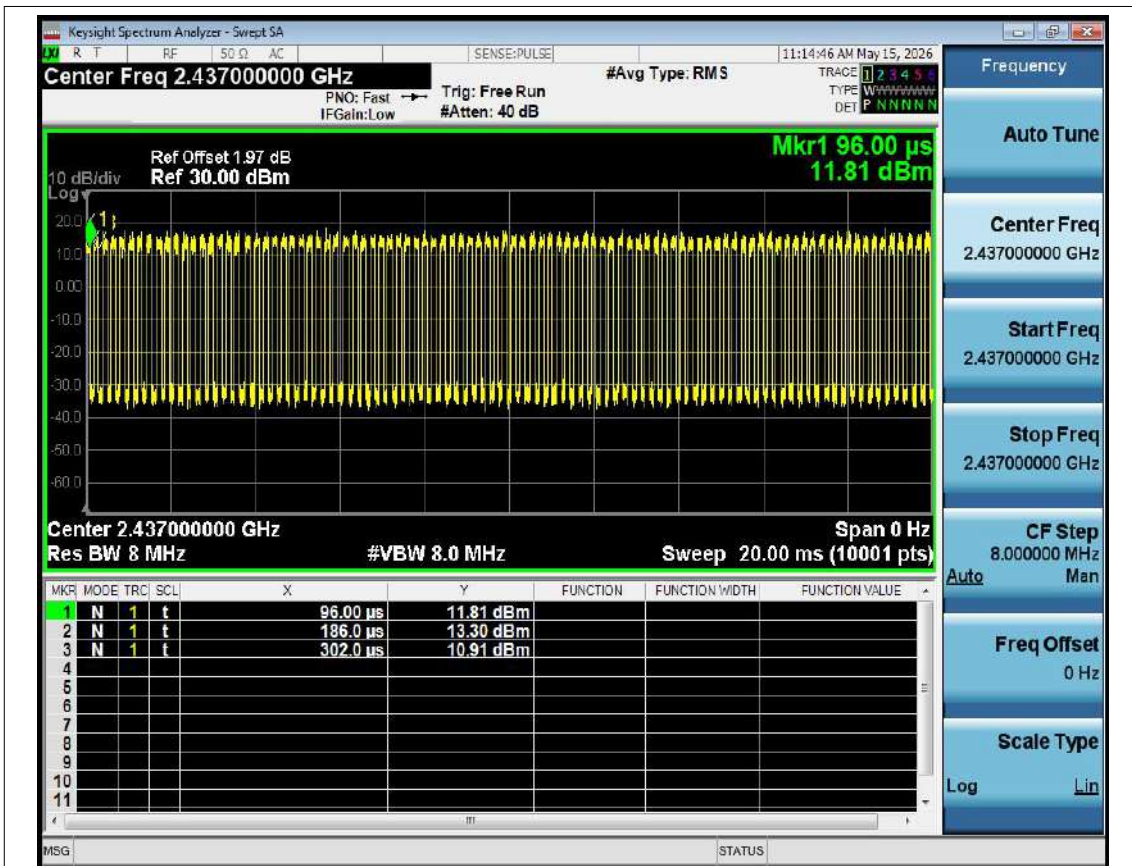
Duty Cycle NVNT b 2437MHz Ant1



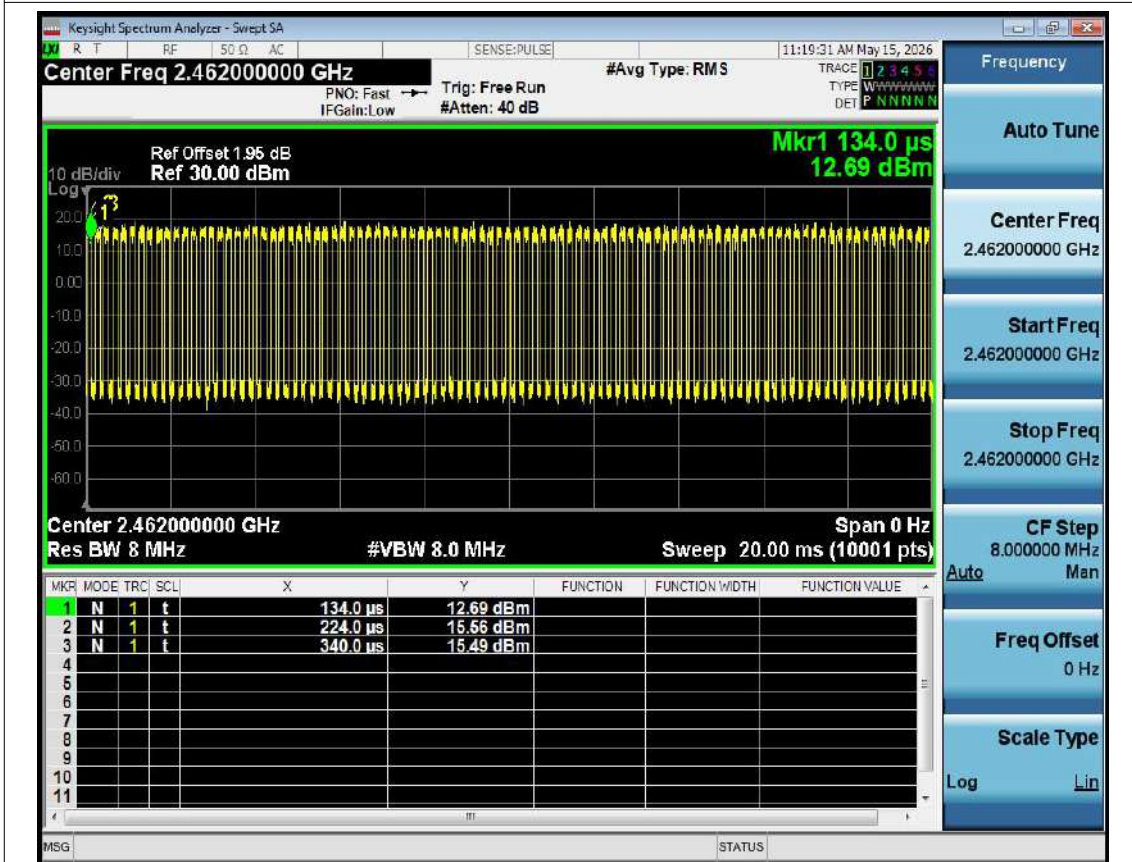
Duty Cycle NVNT b 2462MHz Ant1



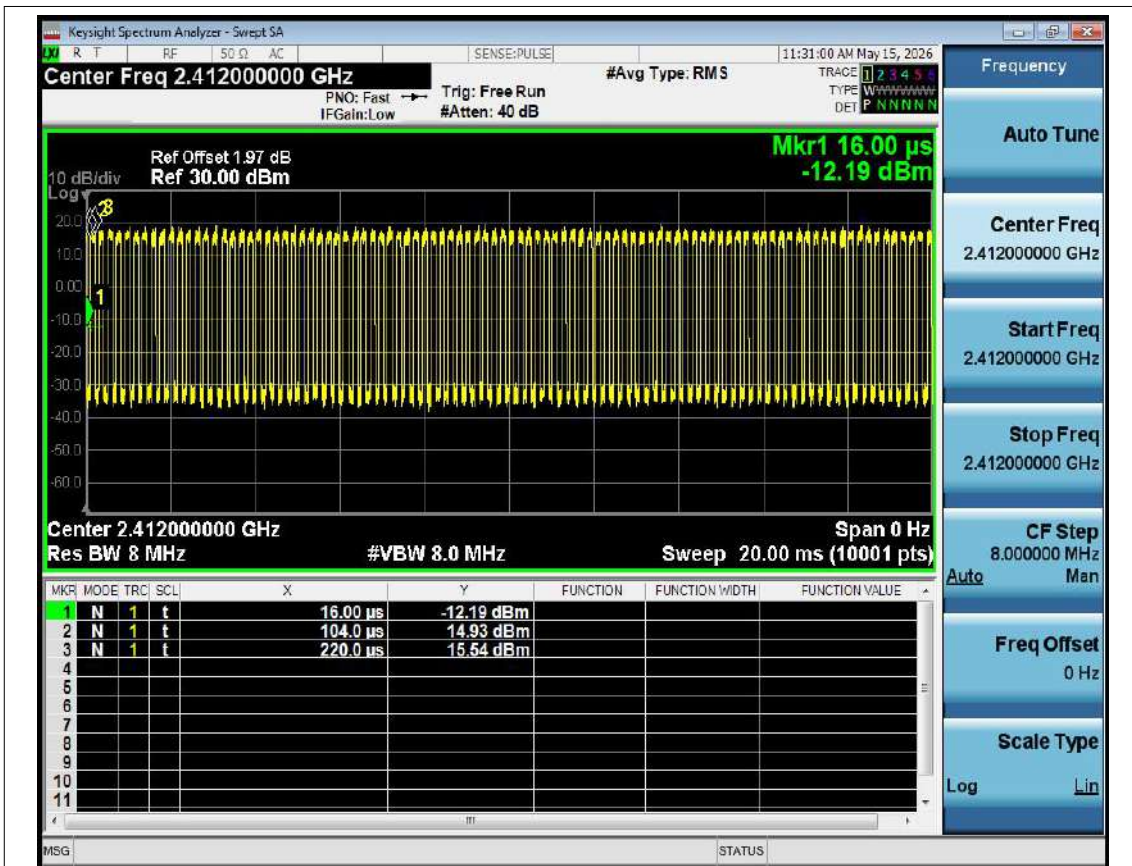
Duty Cycle NVNT g 2412MHz Ant1



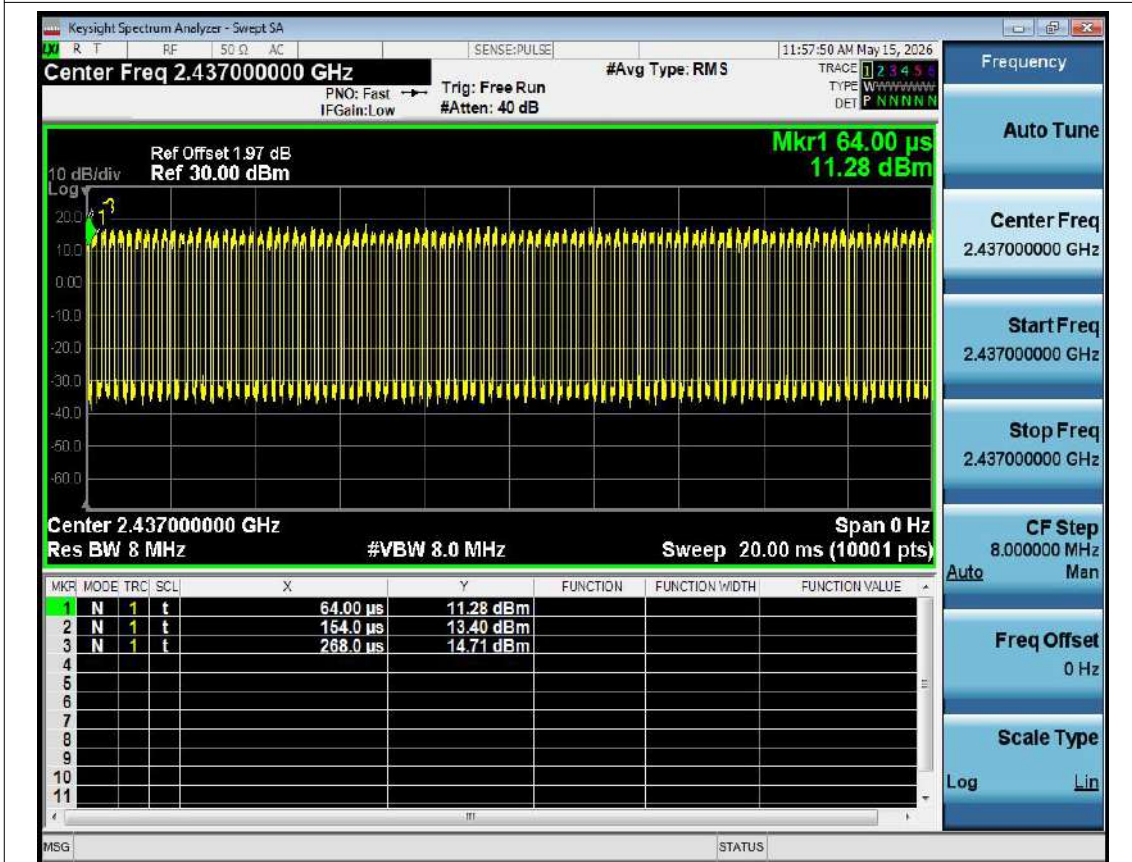
Duty Cycle NVNT g 2437MHz Ant1



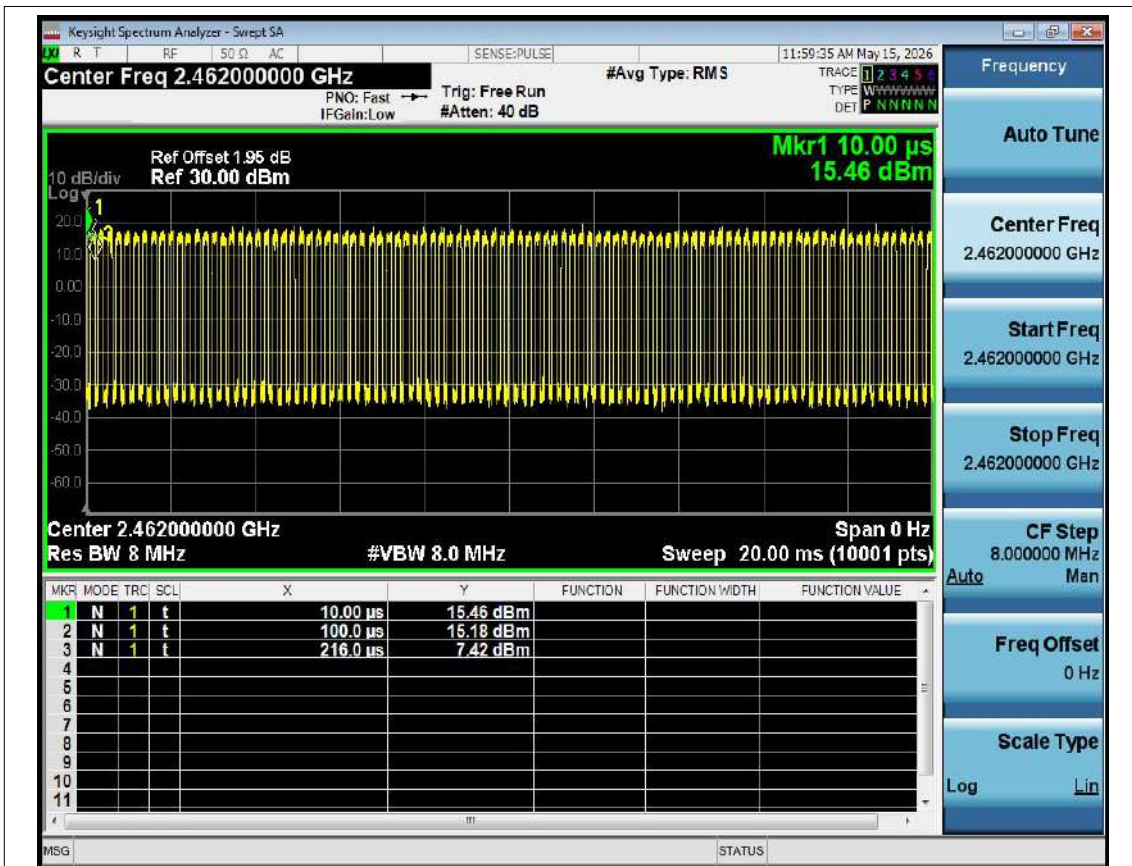
Duty Cycle NVNT g 2462MHz Ant1



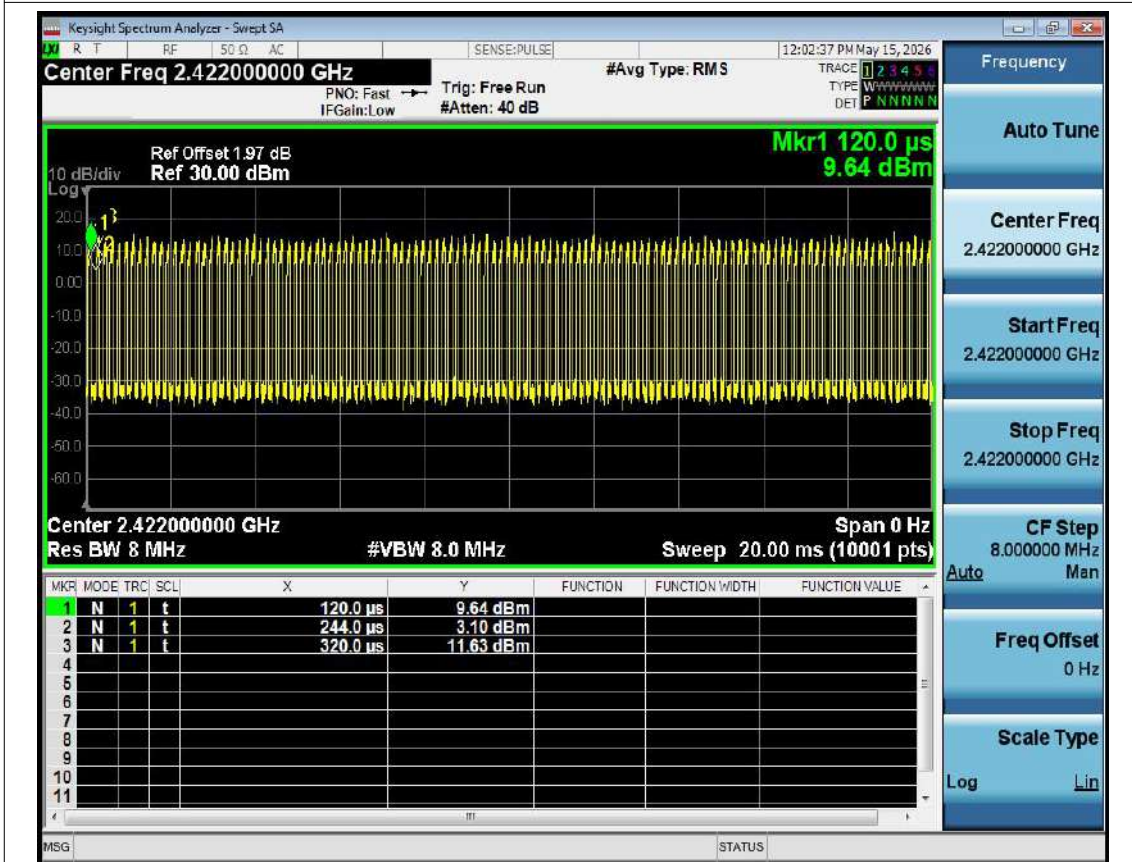
Duty Cycle NVNT n20 2412MHz Ant1



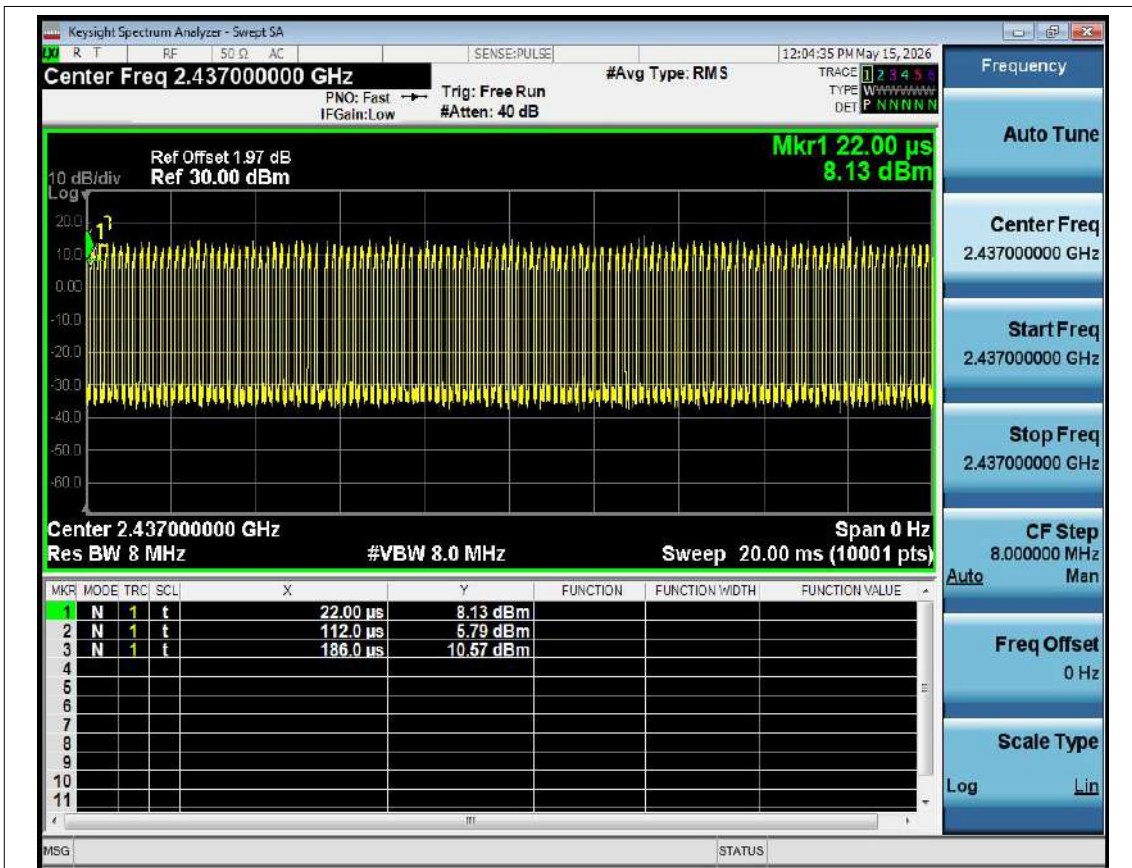
Duty Cycle NVNT n20 2437MHz Ant1



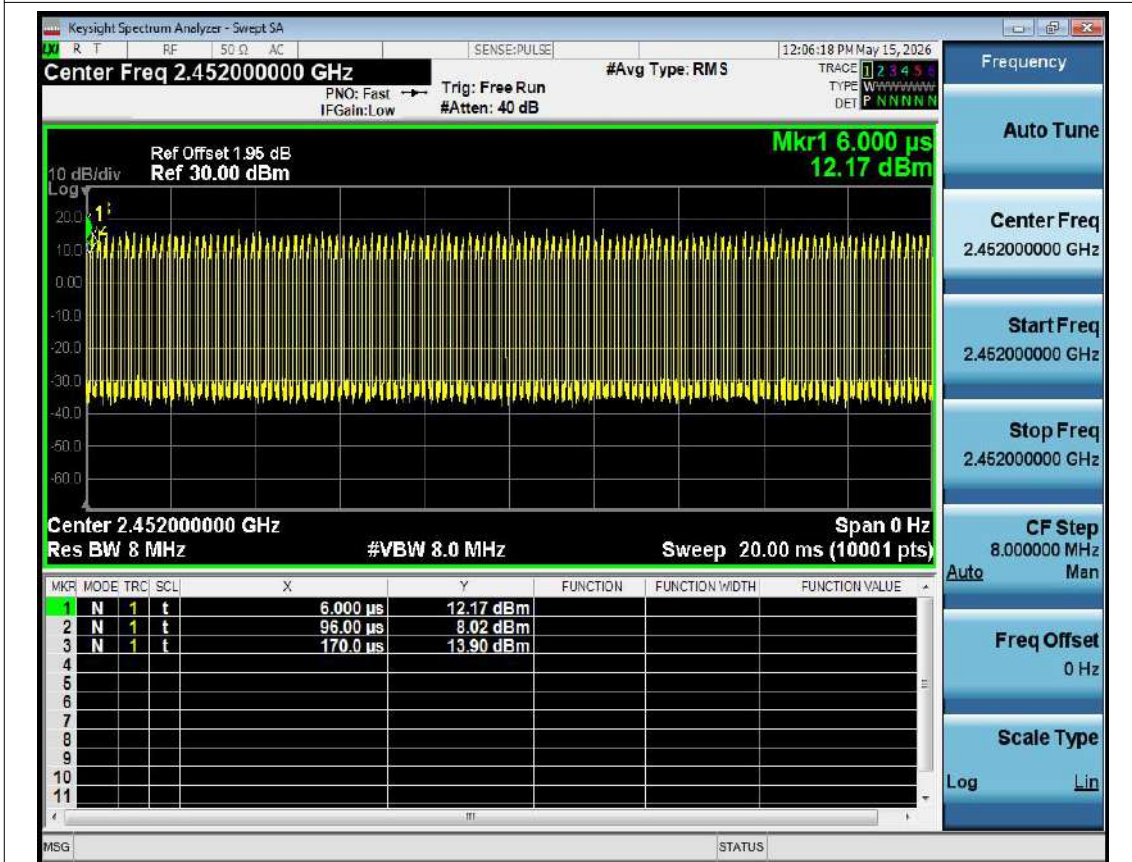
Duty Cycle NVNT n20 2462MHz Ant1



Duty Cycle NVNT n40 2422MHz Ant1



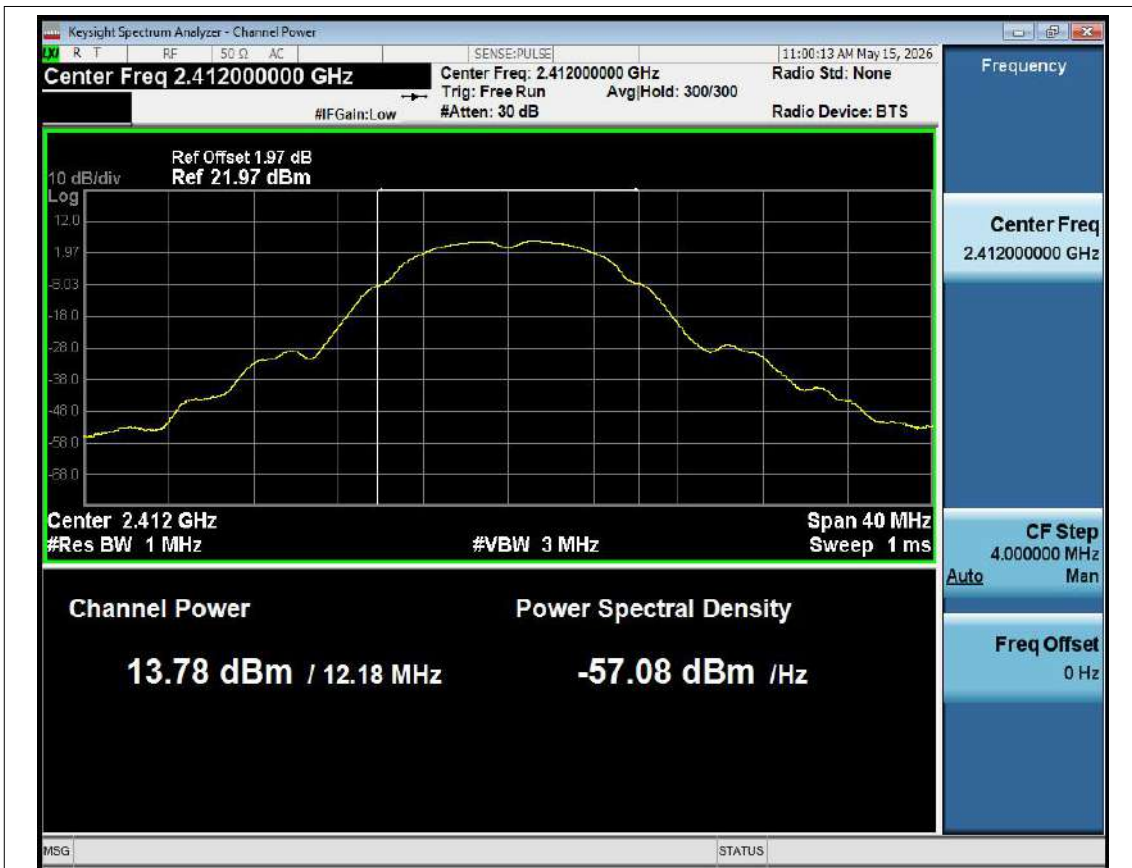
Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1

Maximum Average Conducted Output Power

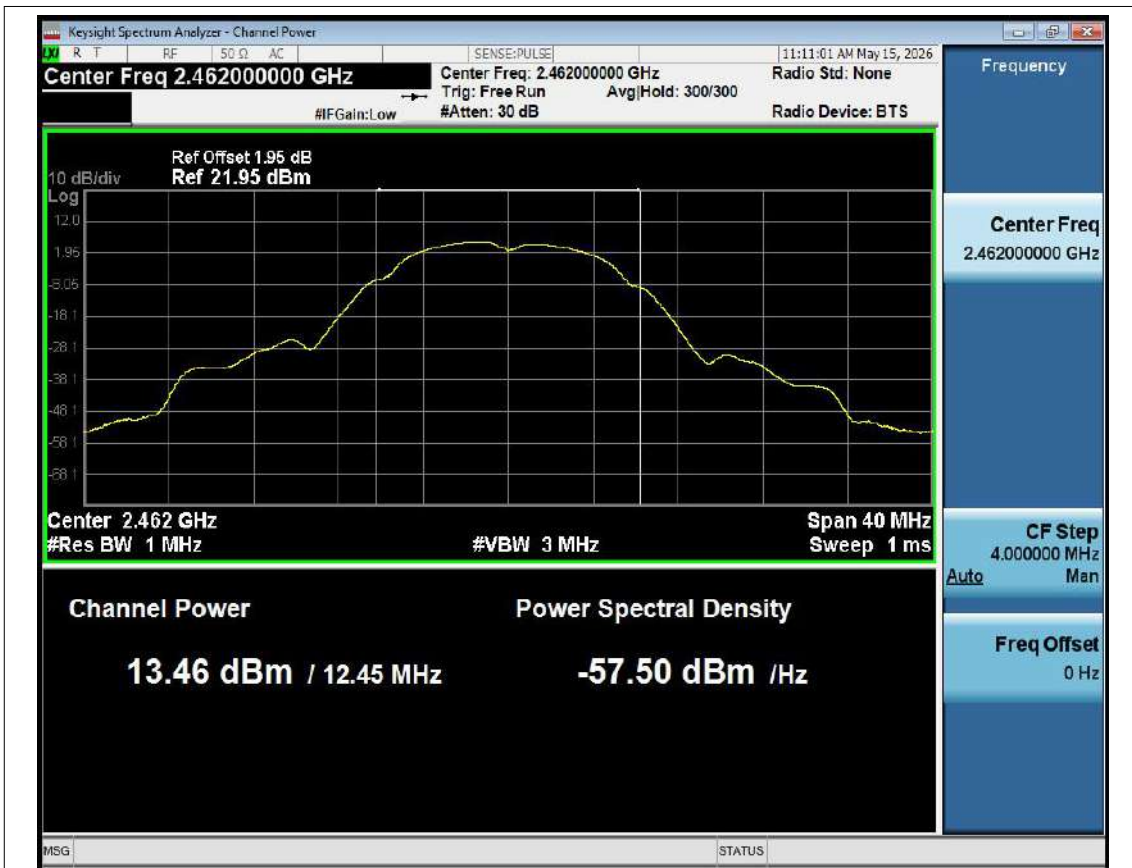
Condi tion	Mod e	Frequen cy (MHz)	Anten na	Conduct ed Power (dBm)	Duty Fact or (dB)	Total Conduct ed Power (dBm)	Total Conduct ed Power (W)	Limit Conducted(dB m)	Verdi ct
NVNT	b	2412	Ant1	13.78	0.52	14.3	0.02692	30	Pass
NVNT	b	2437	Ant1	11.56	0.52	12.08	0.01614	30	Pass
NVNT	b	2462	Ant1	13.46	0.51	13.97	0.02495	30	Pass
NVNT	g	2412	Ant1	10.58	2.28	12.86	0.01932	30	Pass
NVNT	g	2437	Ant1	8.77	2.49	11.26	0.01337	30	Pass
NVNT	g	2462	Ant1	10.62	2.49	13.11	0.02046	30	Pass
NVNT	n20	2412	Ant1	10.79	2.45	13.24	0.02109	30	Pass
NVNT	n20	2437	Ant1	8.98	2.53	11.51	0.01416	30	Pass
NVNT	n20	2462	Ant1	10.74	2.49	13.23	0.02104	30	Pass
NVNT	n40	2422	Ant1	8.33	4.2	12.53	0.01791	30	Pass
NVNT	n40	2437	Ant1	8.28	3.46	11.74	0.01493	30	Pass
NVNT	n40	2452	Ant1	9.14	3.46	12.6	0.0182	30	Pass



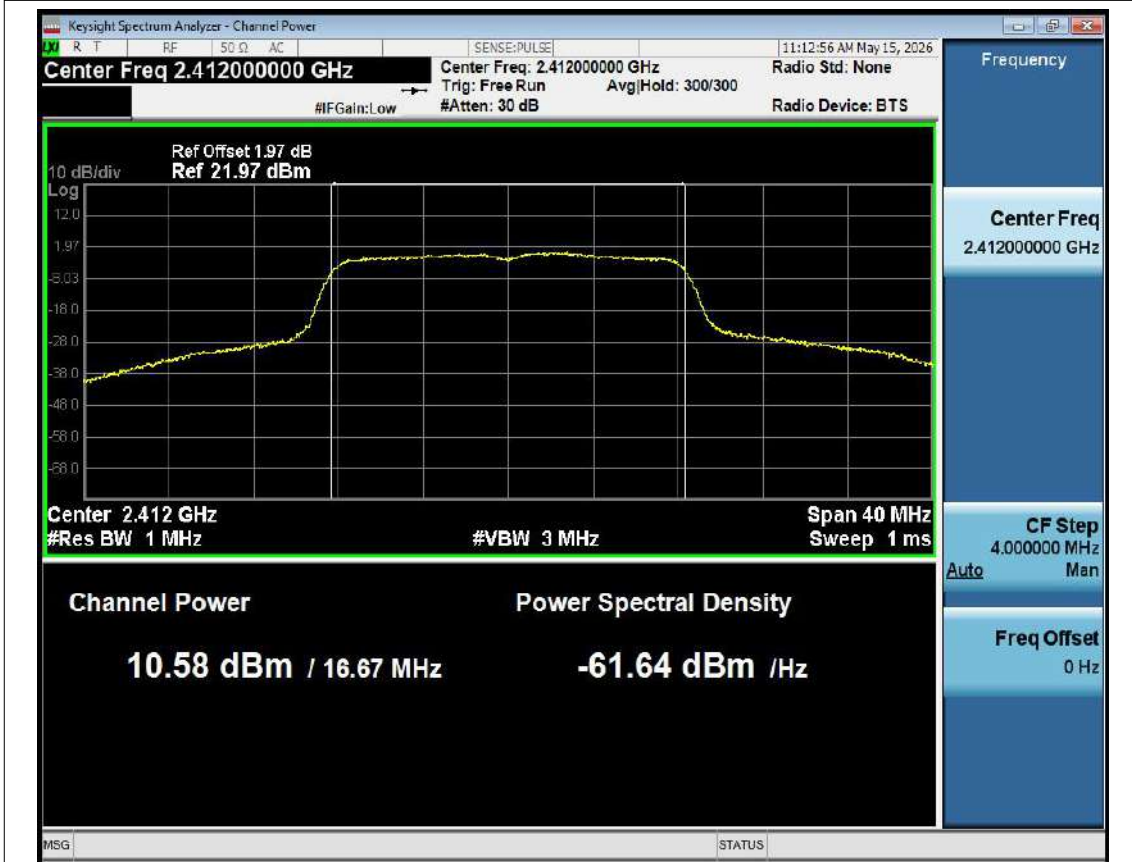
Average Power NVNT b 2412MHz Ant1



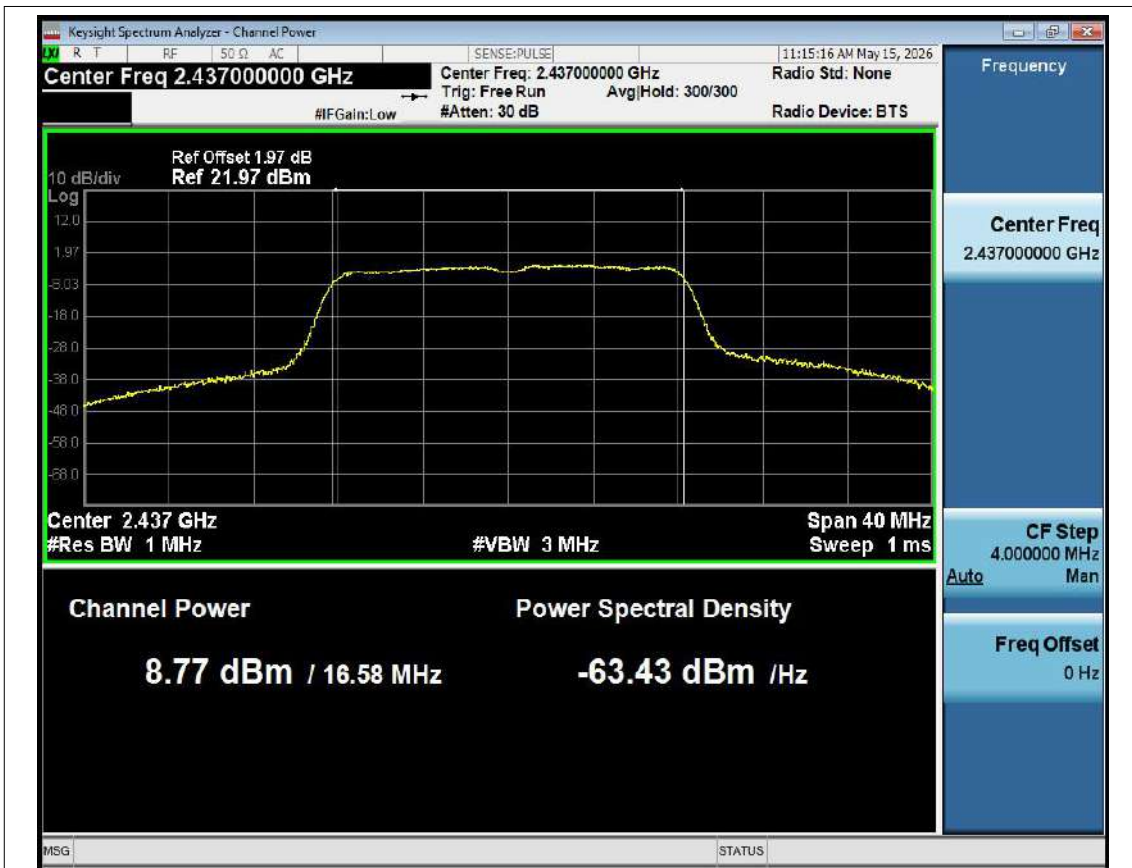
Average Power NVNT b 2437MHz Ant1



Average Power NVNT b 2462MHz Ant1



Average Power NVNT g 2412MHz Ant1



Average Power NVNT g 2437MHz Ant1



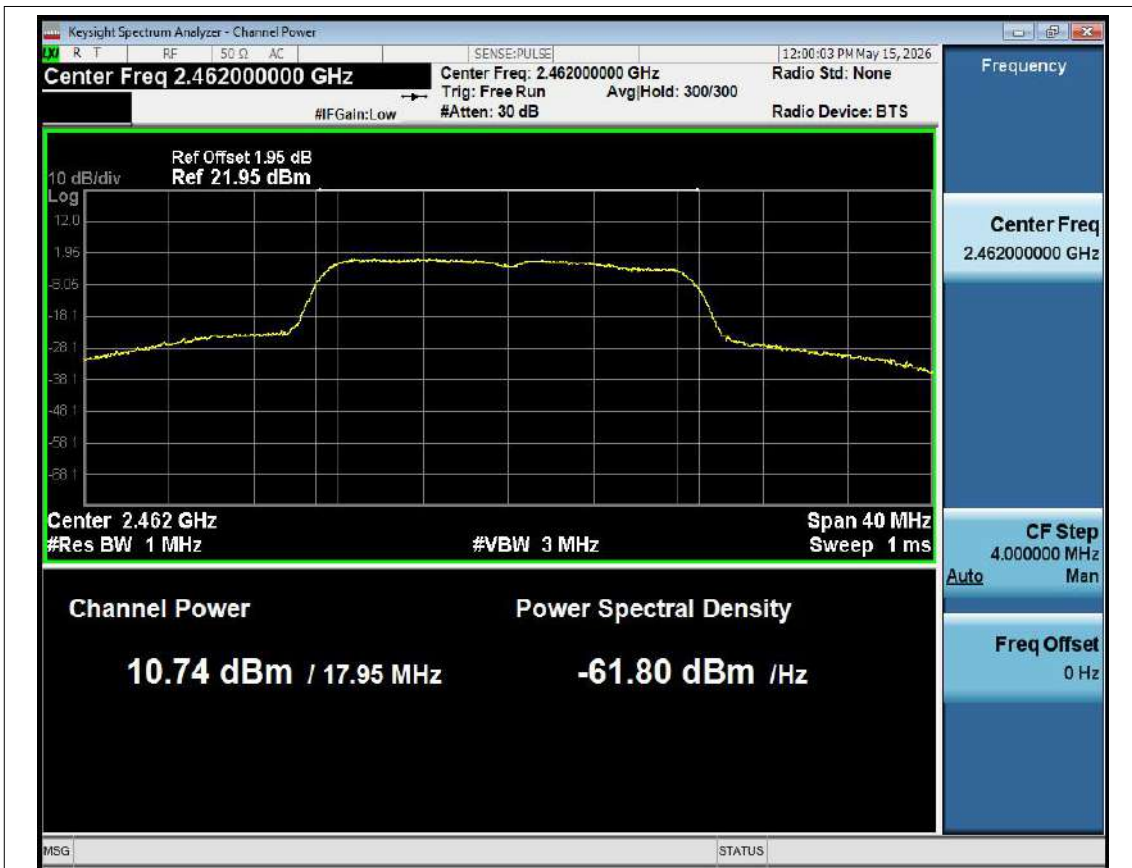
Average Power NVNT g 2462MHz Ant1



Average Power NVNT n20 2412MHz Ant1



Average Power NVNT n20 2437MHz Ant1



Average Power NVNT n20 2462MHz Ant1



Average Power NVNT n40 2422MHz Ant1



Average Power NVNT n40 2437MHz Ant1



Average Power NVNT n40 2452MHz Ant1

-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	9.101	0.5	Pass
NVNT	b	2437	Ant1	9.095	0.5	Pass
NVNT	b	2462	Ant1	9.53	0.5	Pass
NVNT	g	2412	Ant1	16.21	0.5	Pass
NVNT	g	2437	Ant1	16.21	0.5	Pass
NVNT	g	2462	Ant1	16.11	0.5	Pass
NVNT	n20	2412	Ant1	17	0.5	Pass
NVNT	n20	2437	Ant1	17.24	0.5	Pass
NVNT	n20	2462	Ant1	16.98	0.5	Pass
NVNT	n40	2422	Ant1	35.78	0.5	Pass
NVNT	n40	2437	Ant1	35.55	0.5	Pass
NVNT	n40	2452	Ant1	35.2	0.5	Pass



-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1



-6dB Bandwidth NVNT b 2462MHz Ant1



-6dB Bandwidth NVNT g 2412MHz Ant1



-6dB Bandwidth NVNT g 2437MHz Ant1



-6dB Bandwidth NVNT g 2462MHz Ant1



-6dB Bandwidth NVNT n20 2412MHz Ant1



-6dB Bandwidth NVNT n20 2437MHz Ant1



-6dB Bandwidth NVNT n20 2462MHz Ant1



-6dB Bandwidth NVNT n40 2422MHz Ant1



-6dB Bandwidth NVNT n40 2437MHz Ant1



-6dB Bandwidth NVNT n40 2452MHz Ant1

Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	12.181
NVNT	b	2437	Ant1	11.879
NVNT	b	2462	Ant1	12.448
NVNT	g	2412	Ant1	16.666
NVNT	g	2437	Ant1	16.577
NVNT	g	2462	Ant1	17
NVNT	n20	2412	Ant1	17.711
NVNT	n20	2437	Ant1	17.615
NVNT	n20	2462	Ant1	17.947
NVNT	n40	2422	Ant1	36.329
NVNT	n40	2437	Ant1	36.205
NVNT	n40	2452	Ant1	36.15



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