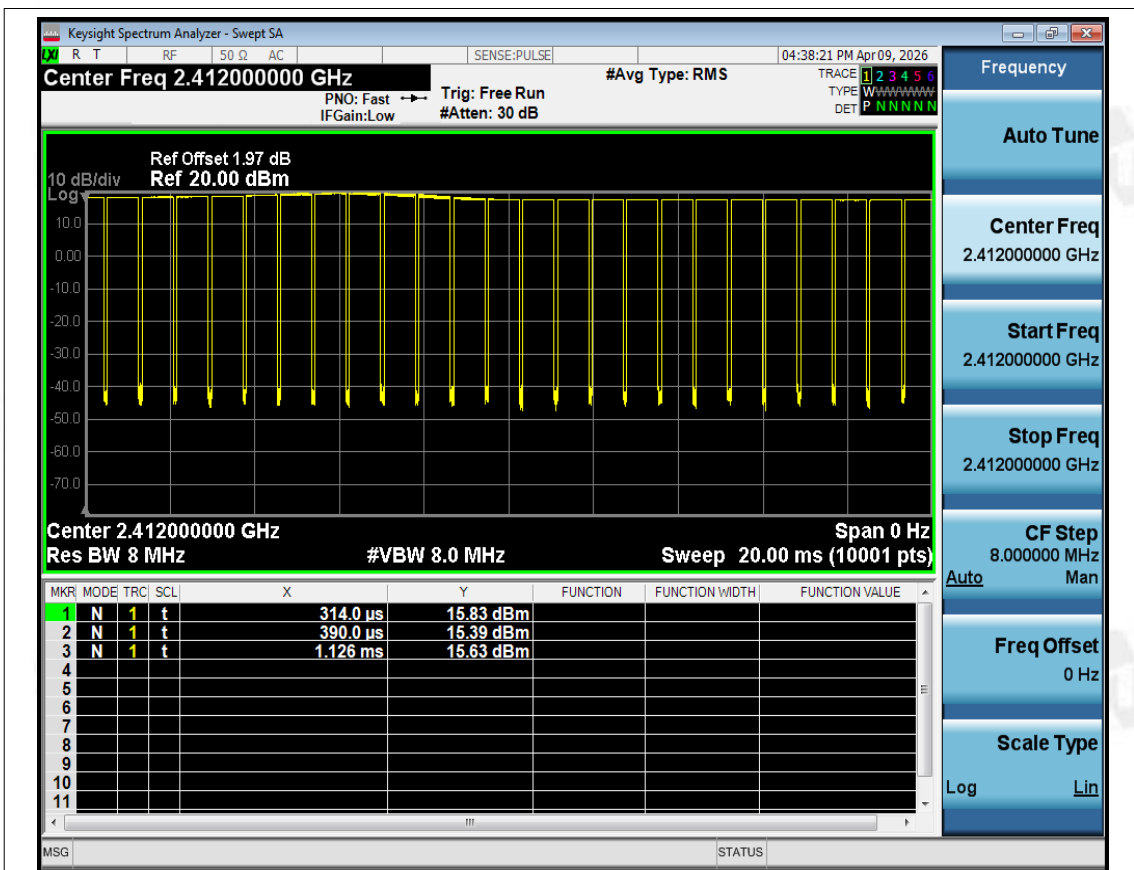


RF Test Data

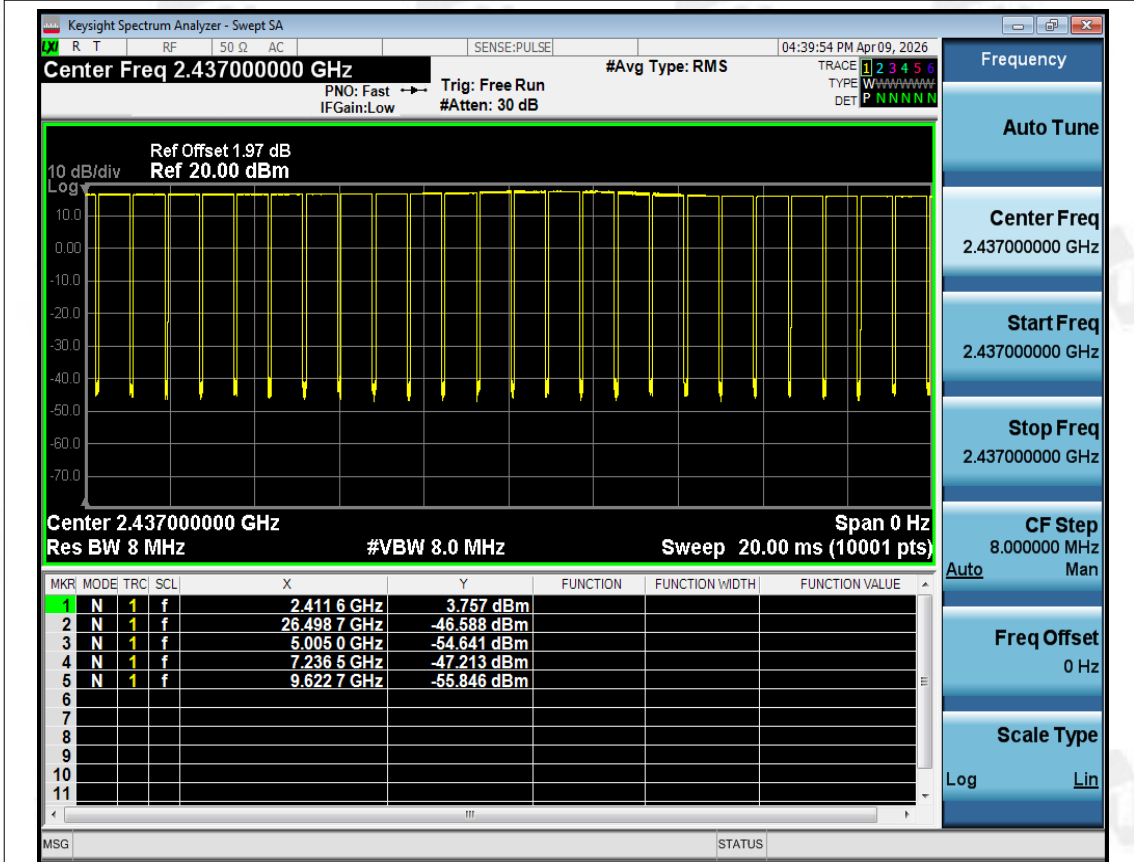
Duty Cycle.....	2
Maximum Average Conducted Output Power.....	12
-6dB Bandwidth.....	22
Occupied Channel Bandwidth.....	32
Maximum Power Spectral Density Level.....	42
Band Edge.....	52
Conducted RF Spurious Emission.....	65

Duty Cycle

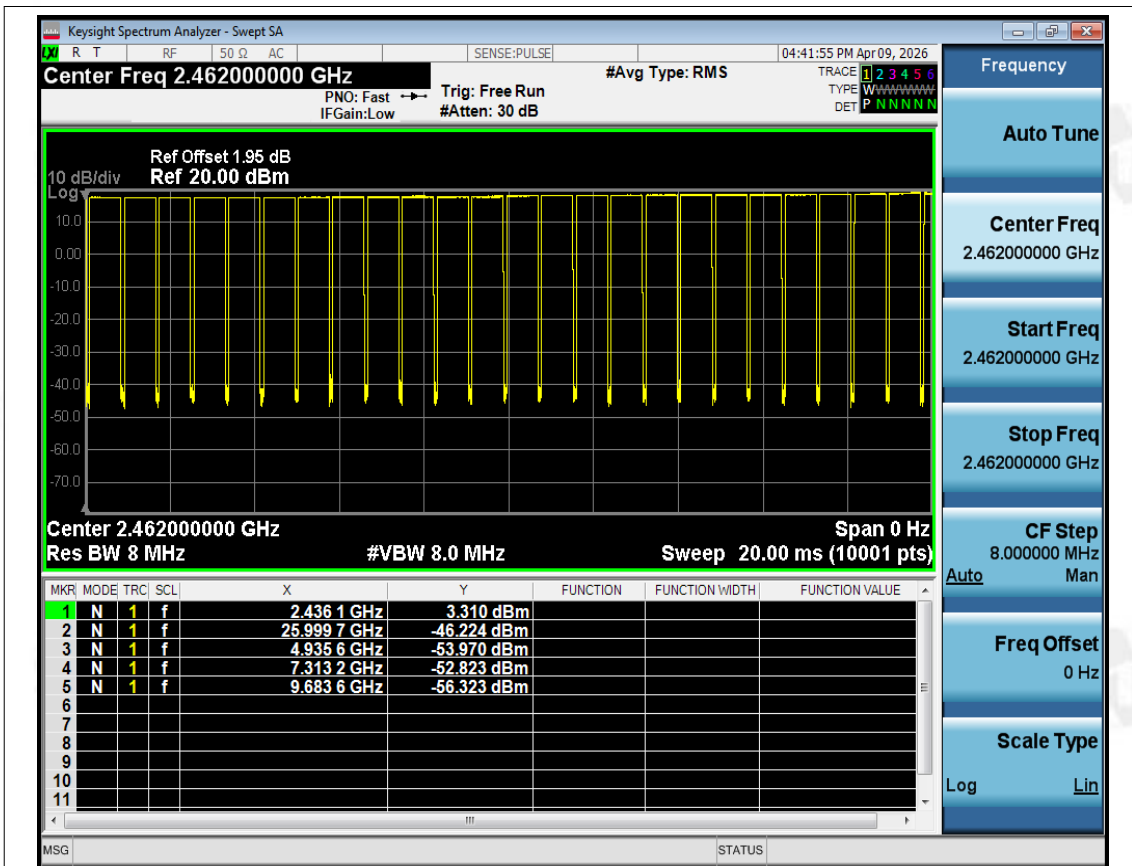
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	90.89	0.41	1.36
NVNT	b	2437	Ant1	89.76	0.47	1.36
NVNT	b	2462	Ant1	89.78	0.47	1.36
NVNT	g	2412	Ant1	58.59	2.32	8.62
NVNT	g	2437	Ant1	59.18	2.28	8.62
NVNT	g	2462	Ant1	58.59	2.32	8.62
NVNT	n20	2412	Ant1	59.18	2.28	8.62
NVNT	n20	2437	Ant1	59.18	2.28	8.62
NVNT	n20	2462	Ant1	58.16	2.35	8.77
NVNT	n40	2422	Ant1	48.72	3.12	13.16
NVNT	n40	2437	Ant1	48.72	3.12	13.16
NVNT	n40	2452	Ant1	48.72	3.12	13.16
NVNT	ax20	2412	Ant1	59.18	2.28	8.62
NVNT	ax20	2437	Ant1	59.18	2.28	8.62
NVNT	ax20	2462	Ant1	59.18	2.28	8.62
NVNT	ax40	2422	Ant1	48.72	3.12	13.16
NVNT	ax40	2437	Ant1	48.72	3.12	13.16
NVNT	ax40	2452	Ant1	48.72	3.12	13.16



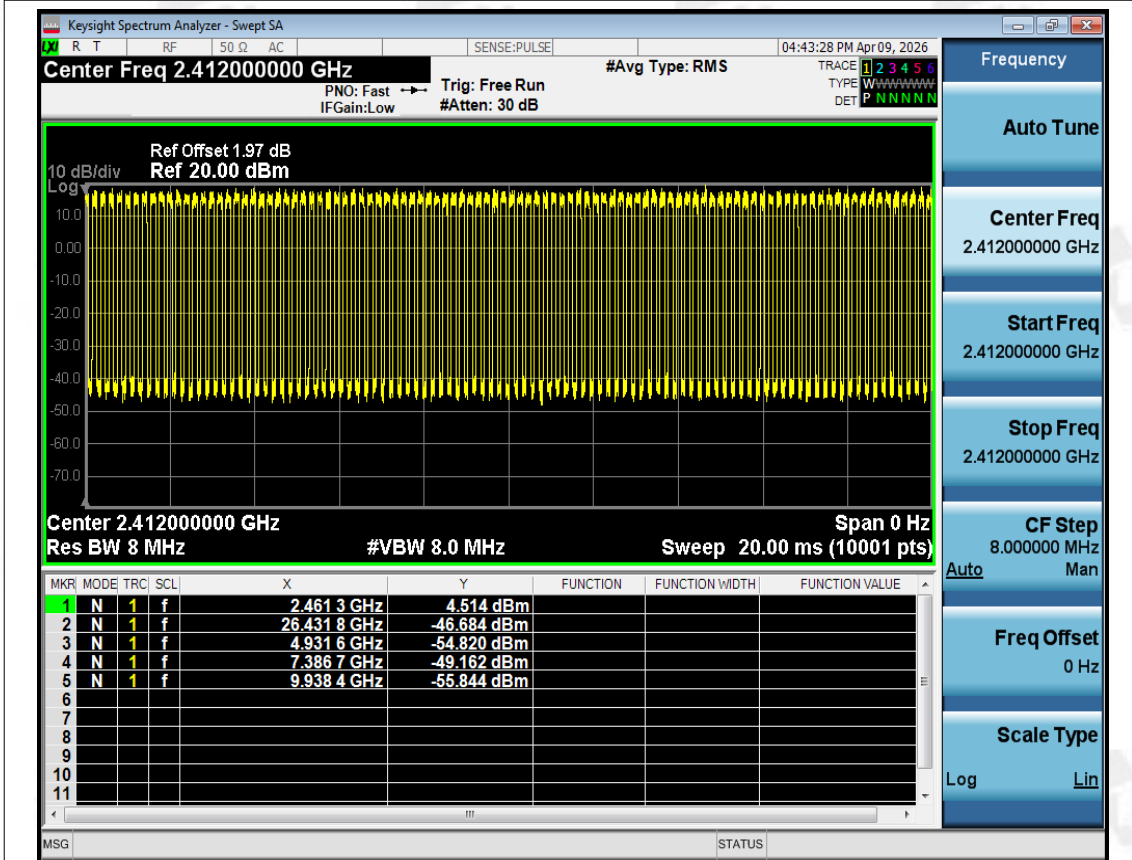
Duty Cycle NVNT b 2412MHz Ant1



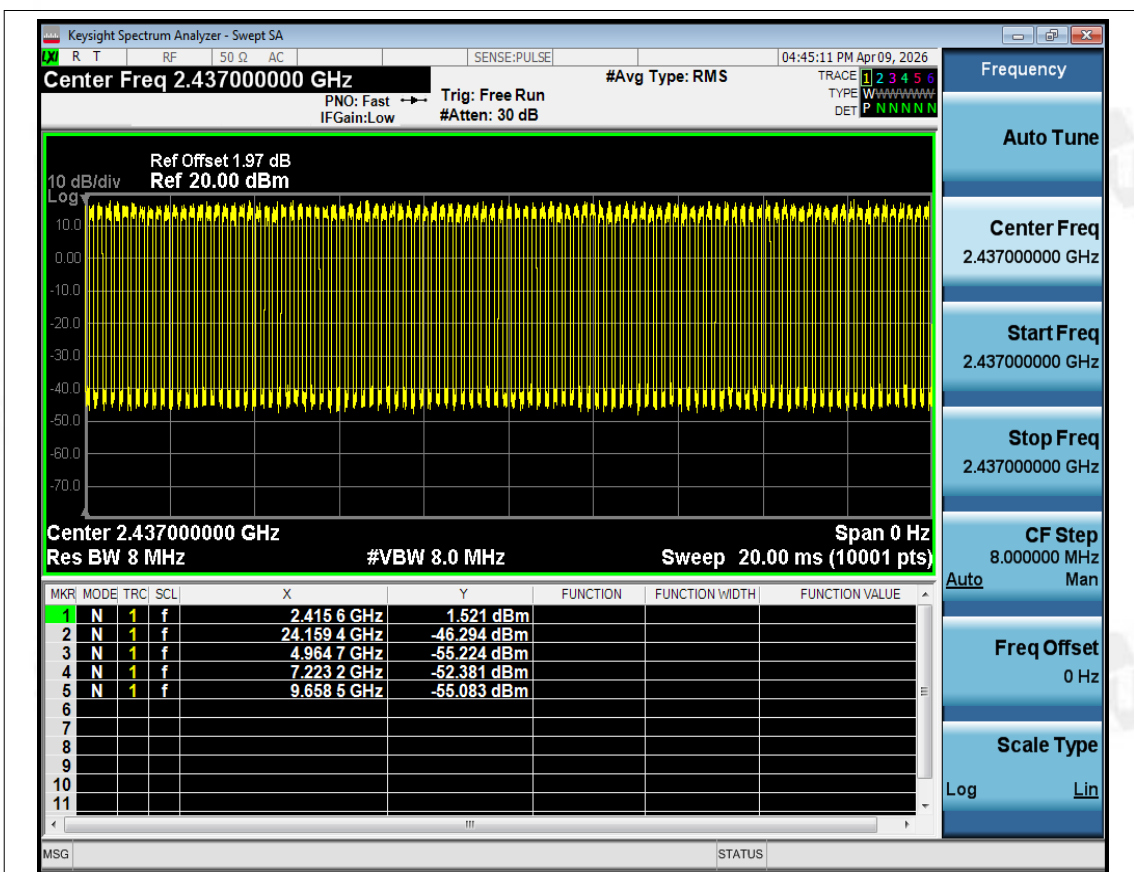
Duty Cycle NVNT b 2437MHz Ant1



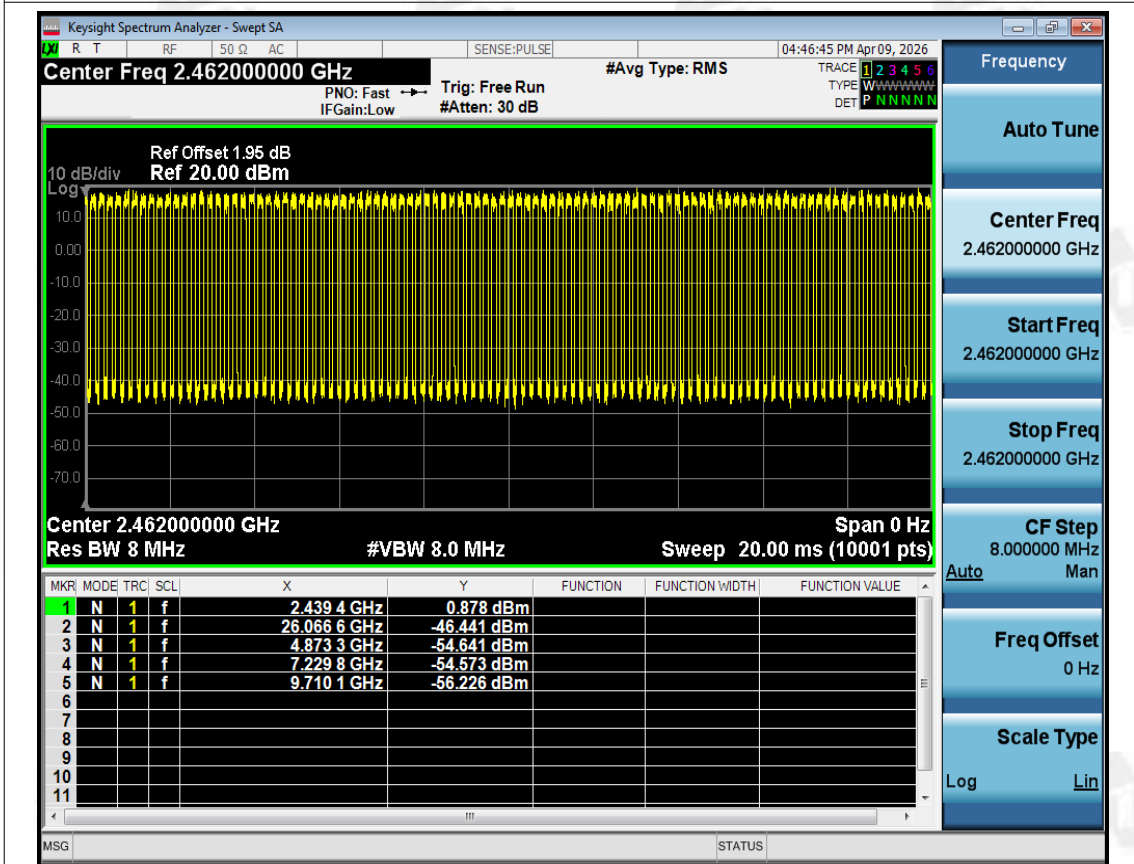
Duty Cycle NVNT b 2462MHz Ant1



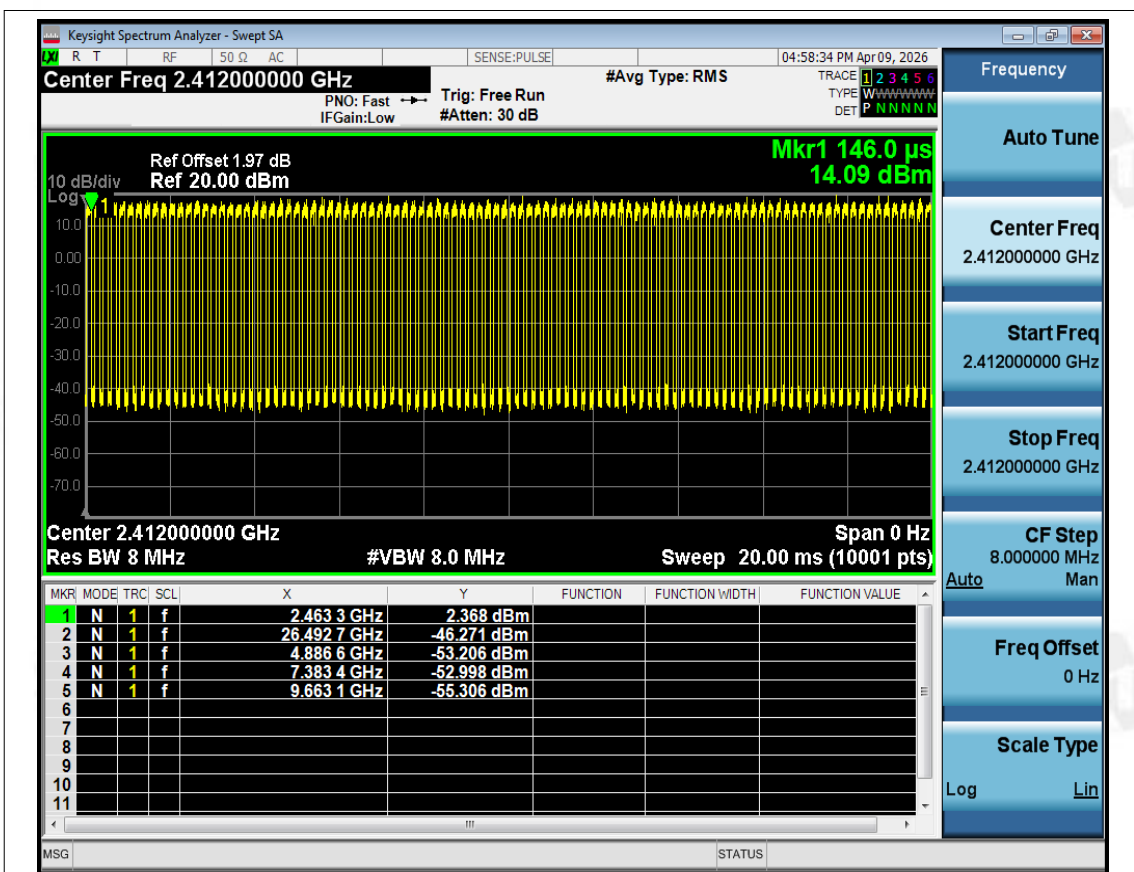
Duty Cycle NVNT g 2412MHz Ant1



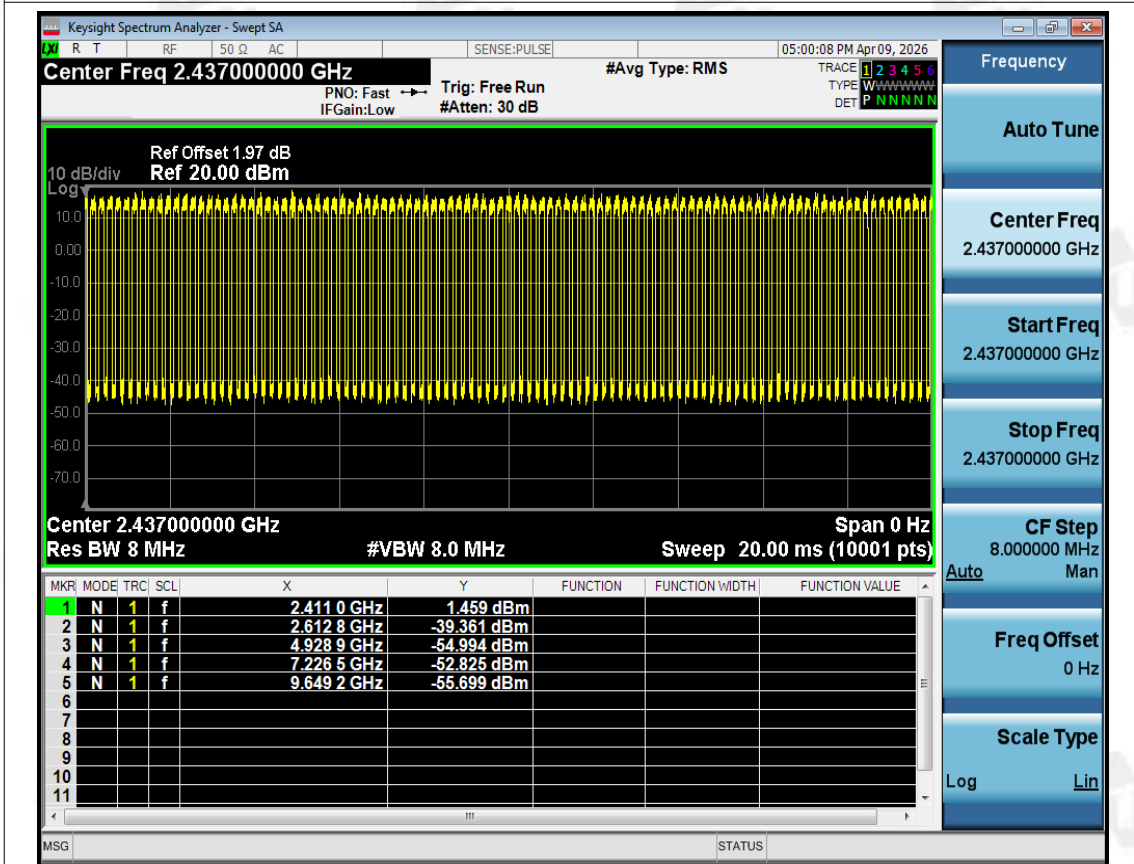
Duty Cycle NVNT g 2437MHz Ant1



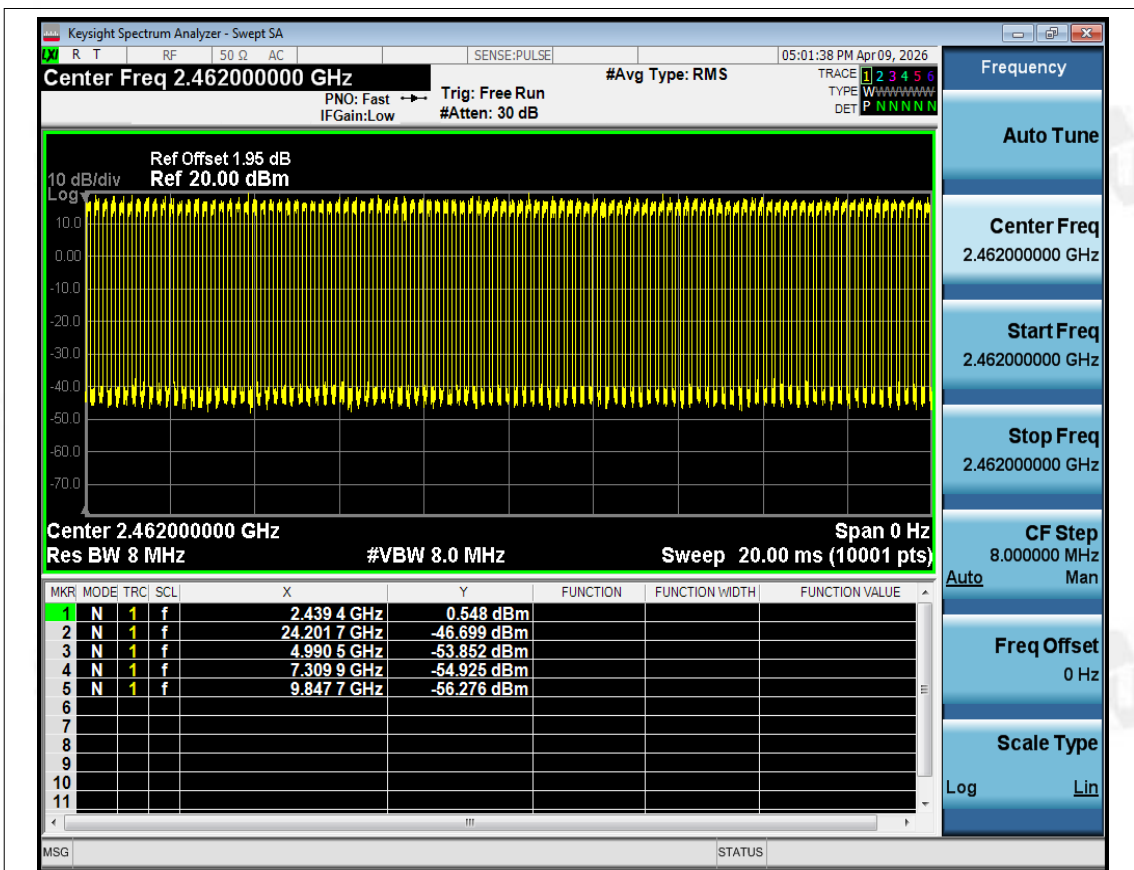
Duty Cycle NVNT g 2462MHz Ant1



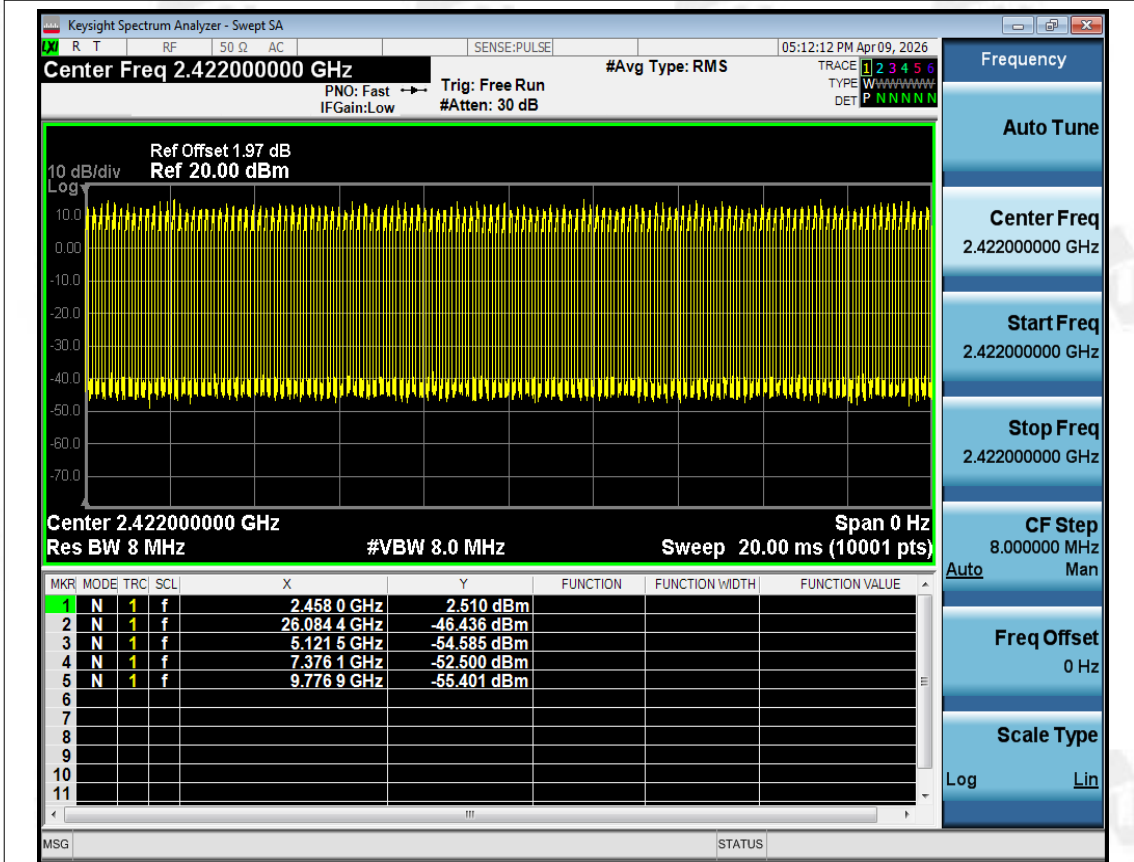
Duty Cycle NVNT n20 2412MHz Ant1



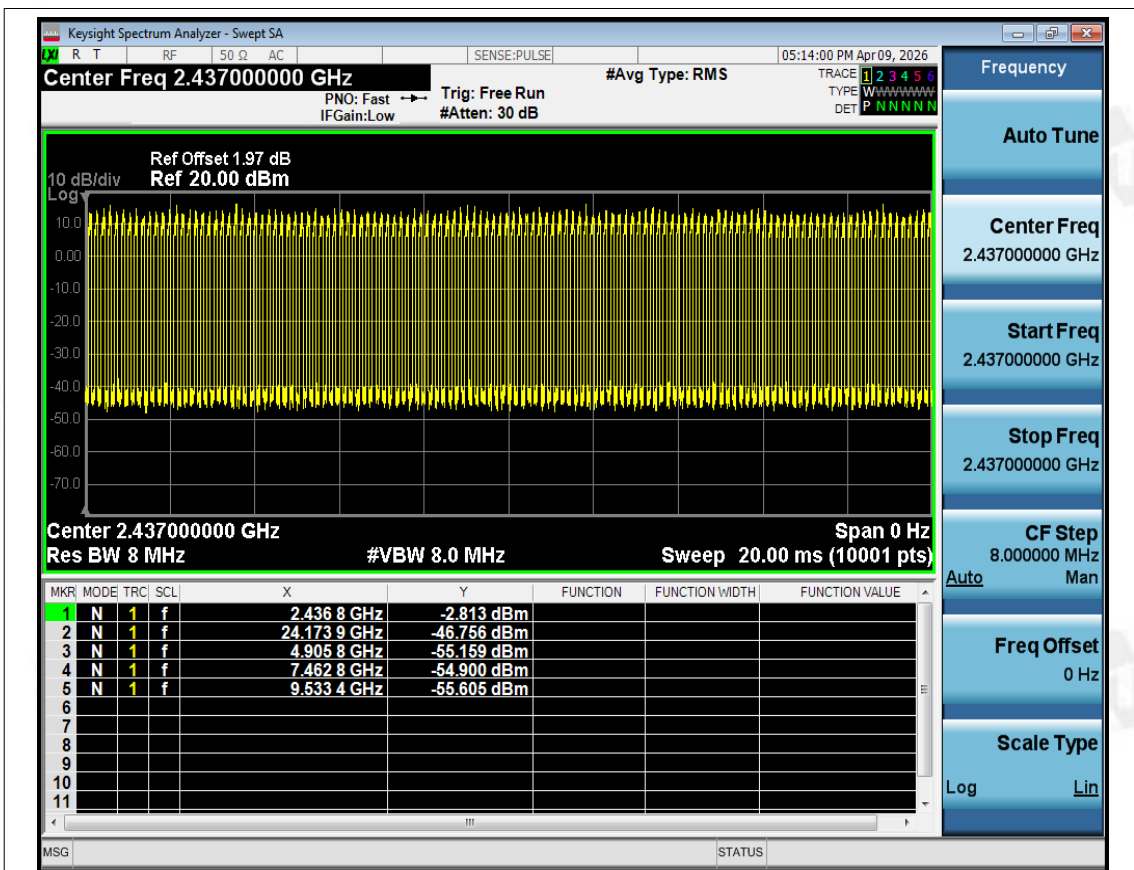
Duty Cycle NVNT n20 2437MHz Ant1



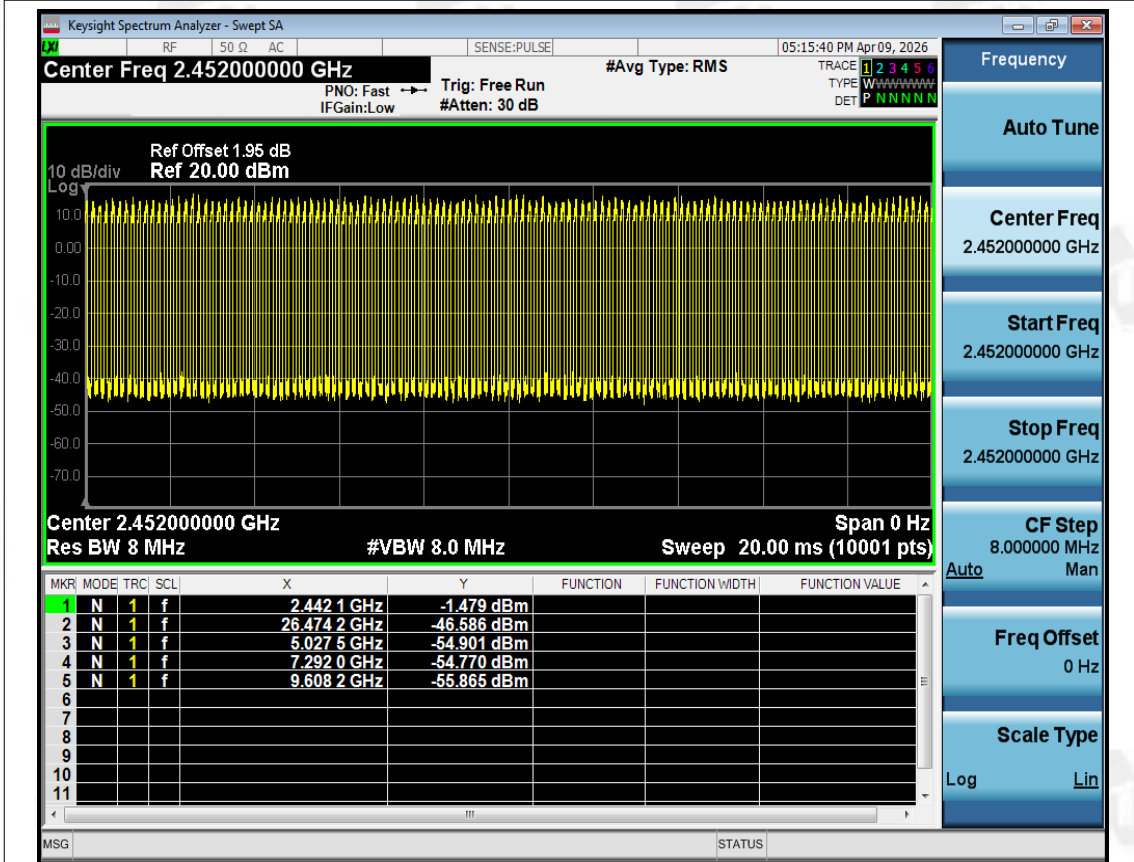
Duty Cycle NVNT n20 2462MHz Ant1



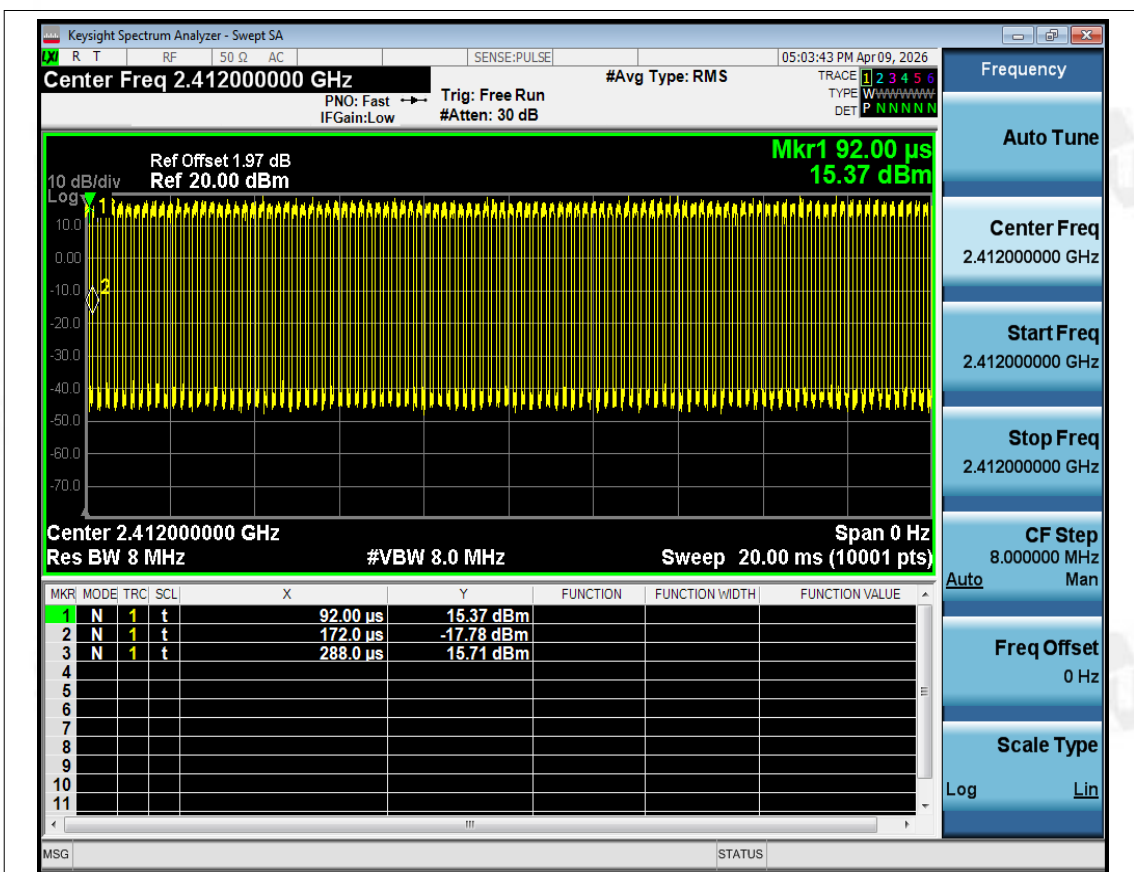
Duty Cycle NVNT n40 2422MHz Ant1



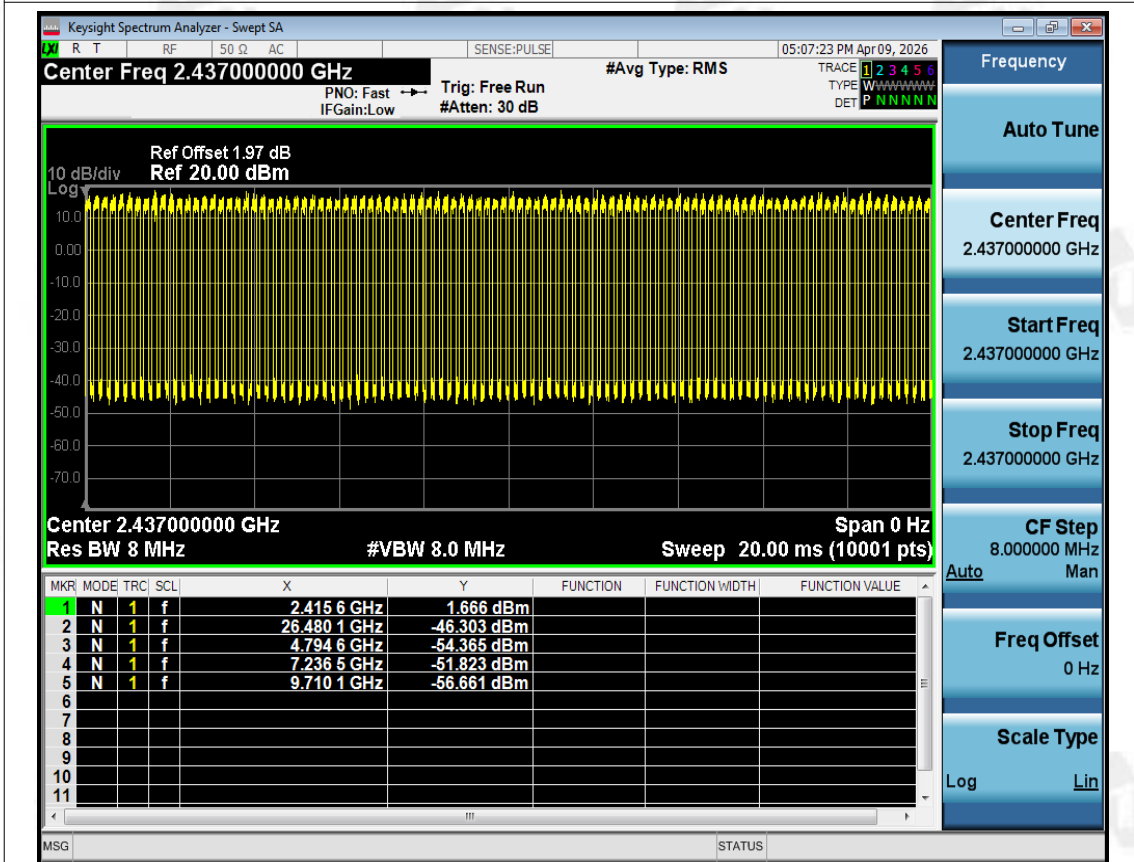
Duty Cycle NVNT n40 2437MHz Ant1



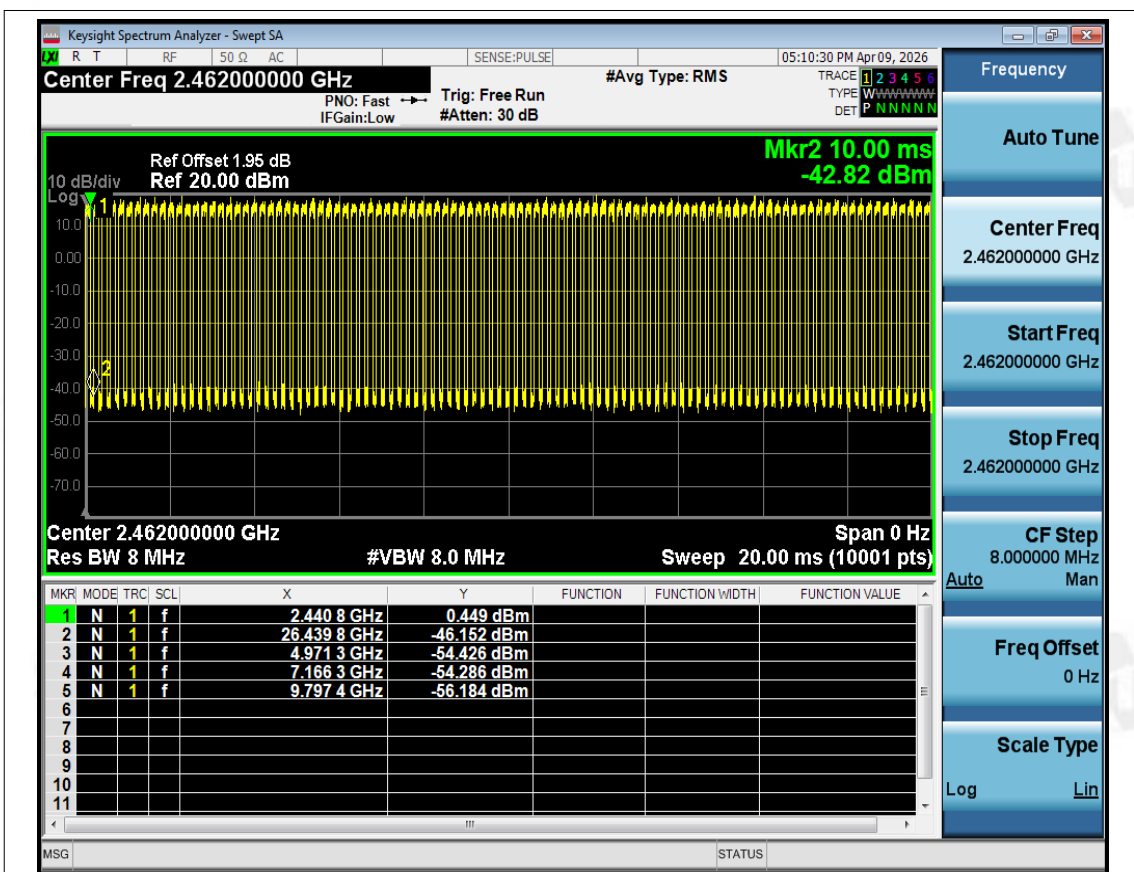
Duty Cycle NVNT n40 2452MHz Ant1



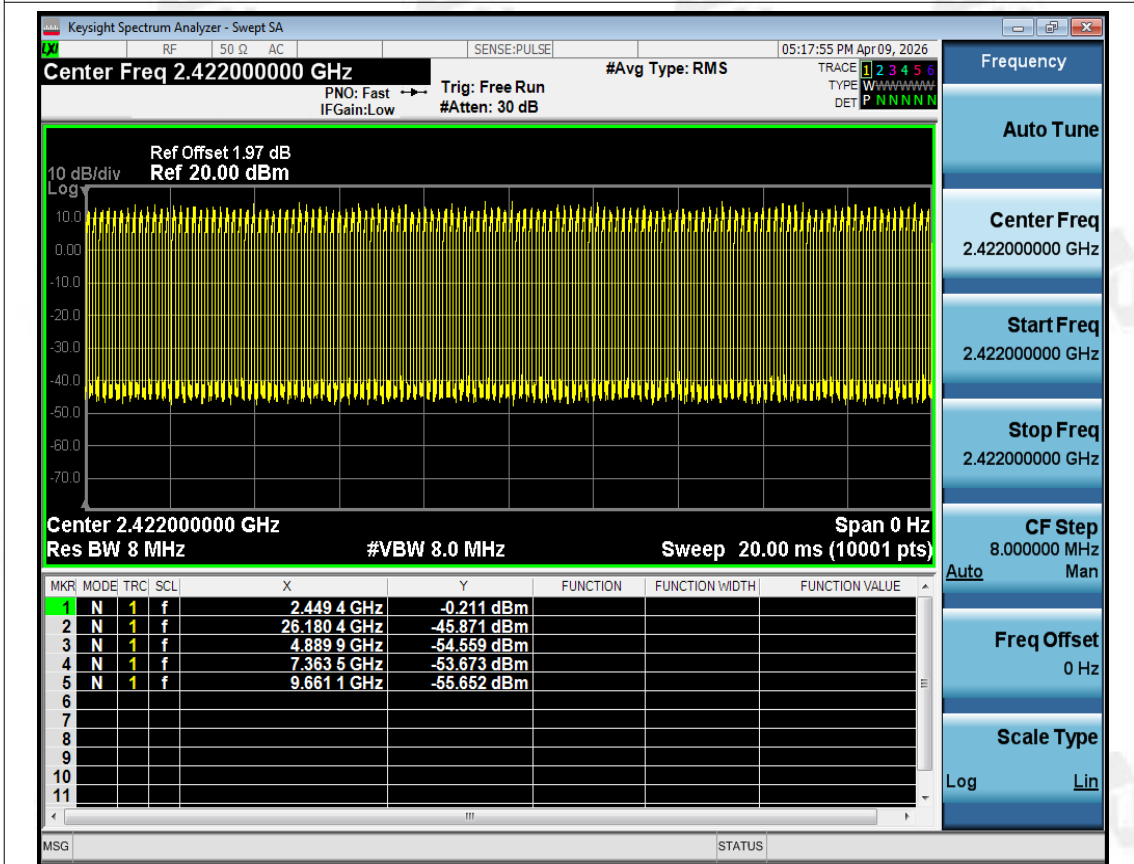
Duty Cycle NVNT ax20 2412MHz Ant1



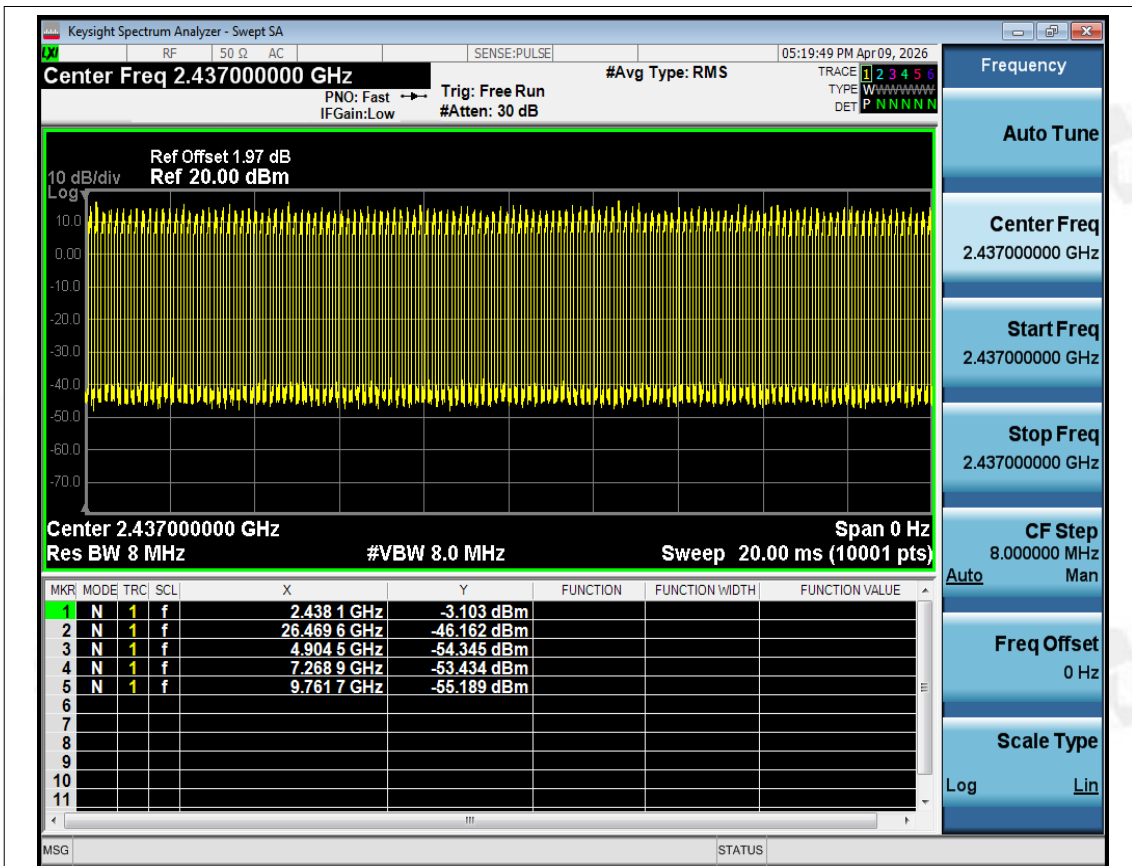
Duty Cycle NVNT ax20 2437MHz Ant1



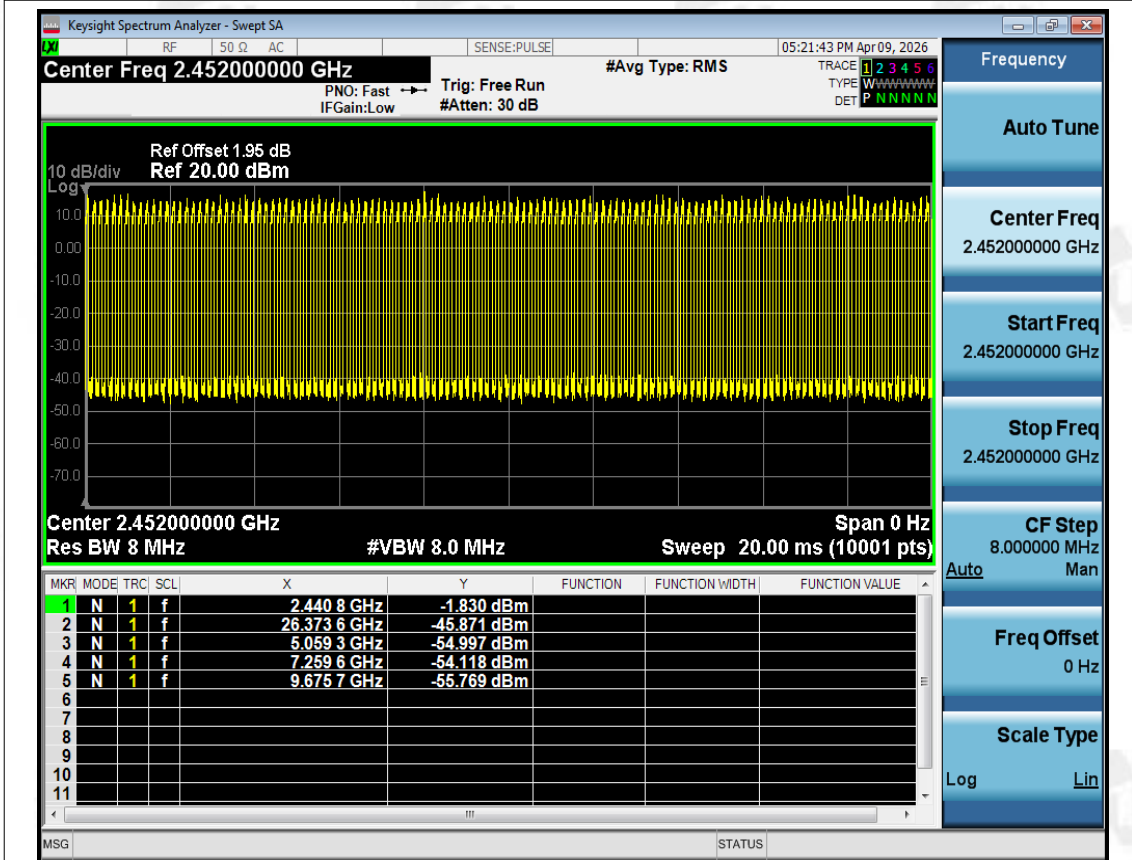
Duty Cycle NVNT ax20 2462MHz Ant1



Duty Cycle NVNT ax40 2422MHz Ant1



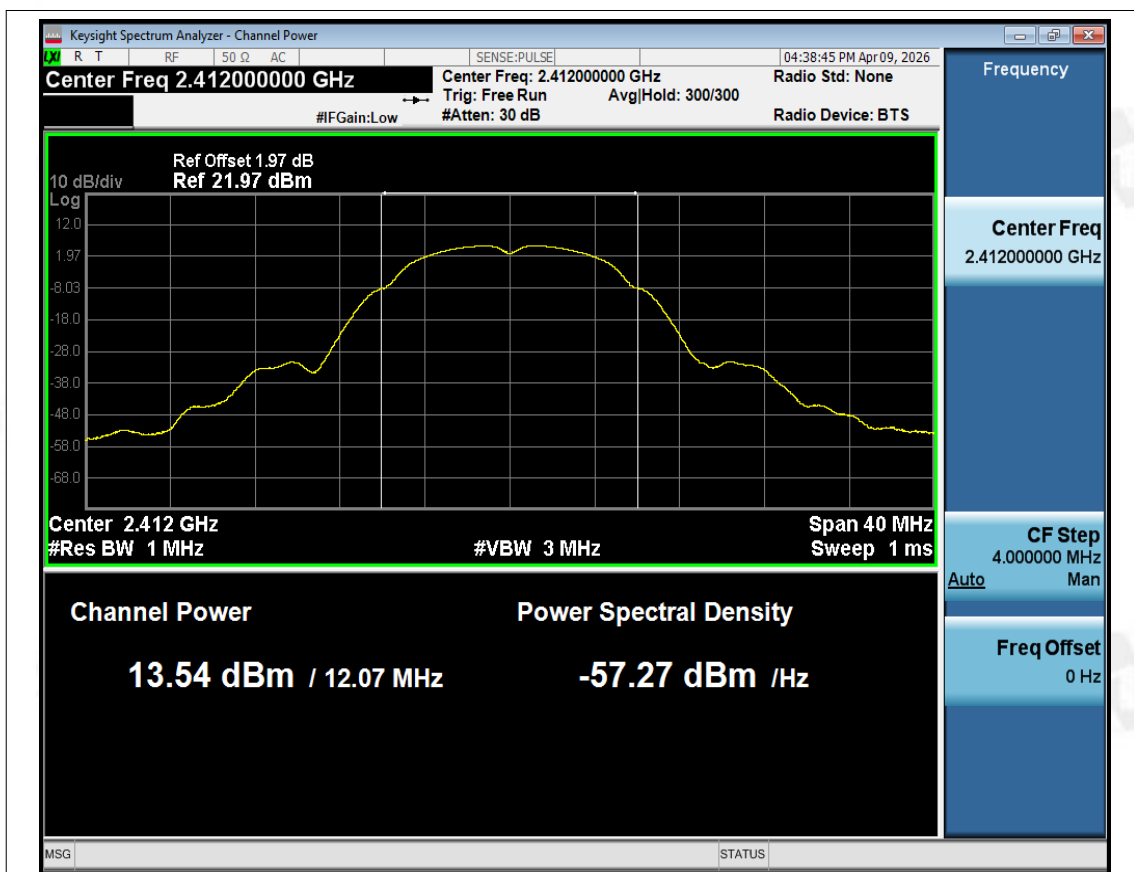
Duty Cycle NVNT ax40 2437MHz Ant1



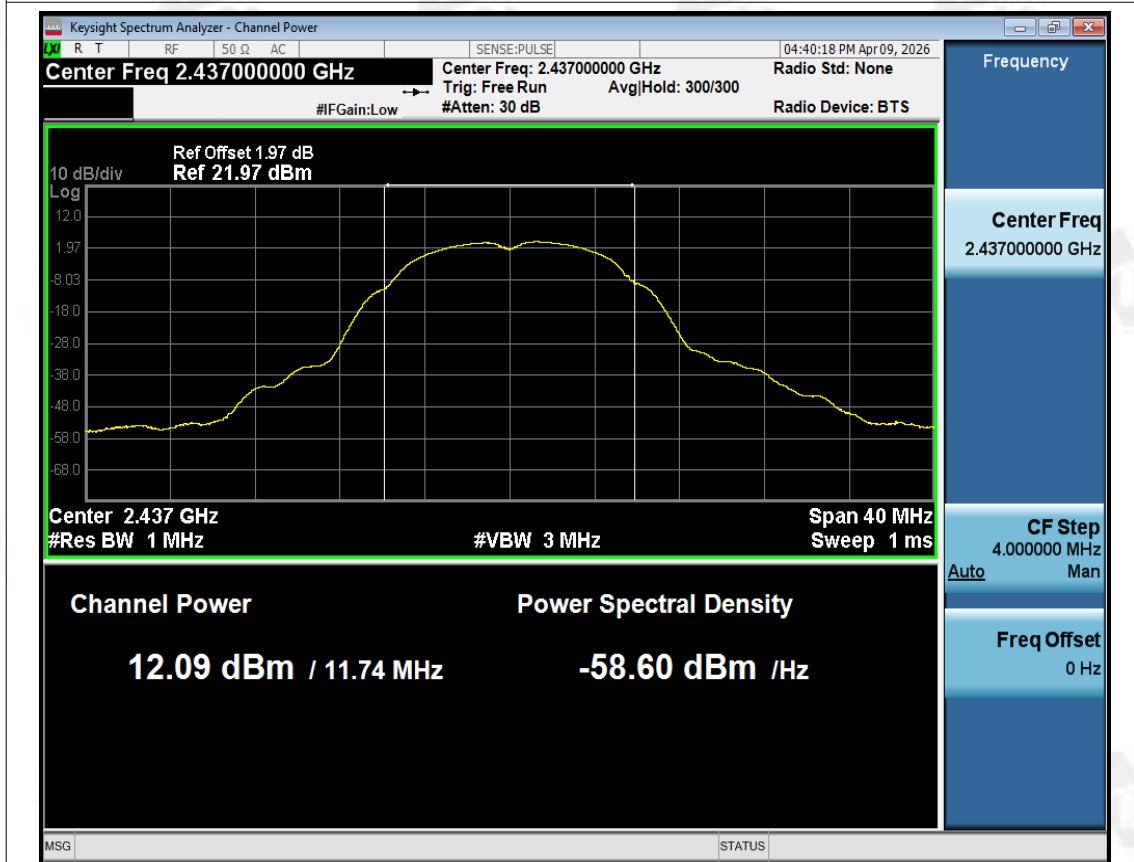
Duty Cycle NVNT ax40 2452MHz Ant1

Maximum Average Conducted Output Power

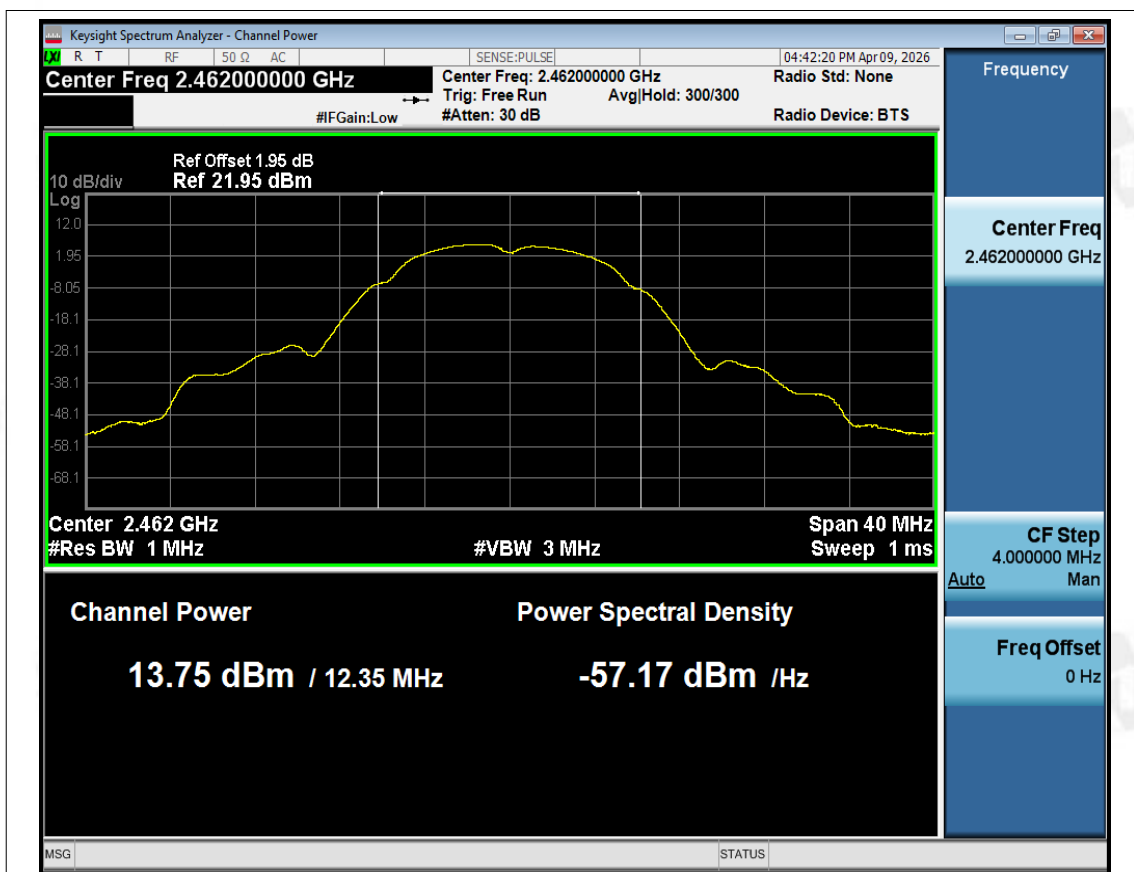
Condi tion	Mod e	Frequen cy (MHz)	Anten na	Conduct ed Power (dBm)	Duty Fact or (dB)	Total Conduct ed Power (dBm)	Total Conduct ed Power (W)	Limit Conducted(dB m)	Verdi ct
NVNT	b	2412	Ant1	13.54	0.41	13.95	0.02483	30	Pass
NVNT	b	2437	Ant1	12.09	0.47	12.56	0.01803	30	Pass
NVNT	b	2462	Ant1	13.75	0.47	14.22	0.02642	30	Pass
NVNT	g	2412	Ant1	10.46	2.32	12.78	0.01897	30	Pass
NVNT	g	2437	Ant1	9.36	2.28	11.64	0.01459	30	Pass
NVNT	g	2462	Ant1	10.92	2.32	13.24	0.02109	30	Pass
NVNT	n20	2412	Ant1	10.66	2.28	12.94	0.01968	30	Pass
NVNT	n20	2437	Ant1	9.58	2.28	11.86	0.01535	30	Pass
NVNT	n20	2462	Ant1	11.12	2.35	13.47	0.02223	30	Pass
NVNT	n40	2422	Ant1	8.52	3.12	11.64	0.01459	30	Pass
NVNT	n40	2437	Ant1	8.82	3.12	11.94	0.01563	30	Pass
NVNT	n40	2452	Ant1	9.73	3.12	12.85	0.01928	30	Pass
NVNT	ax20	2412	Ant1	10.65	2.28	12.93	0.01963	30	Pass
NVNT	ax20	2437	Ant1	9.58	2.28	11.86	0.01535	30	Pass
NVNT	ax20	2462	Ant1	11.14	2.28	13.42	0.02198	30	Pass
NVNT	ax40	2422	Ant1	8.55	3.12	11.67	0.01469	30	Pass
NVNT	ax40	2437	Ant1	8.84	3.12	11.96	0.0157	30	Pass
NVNT	ax40	2452	Ant1	9.78	3.12	12.9	0.0195	30	Pass



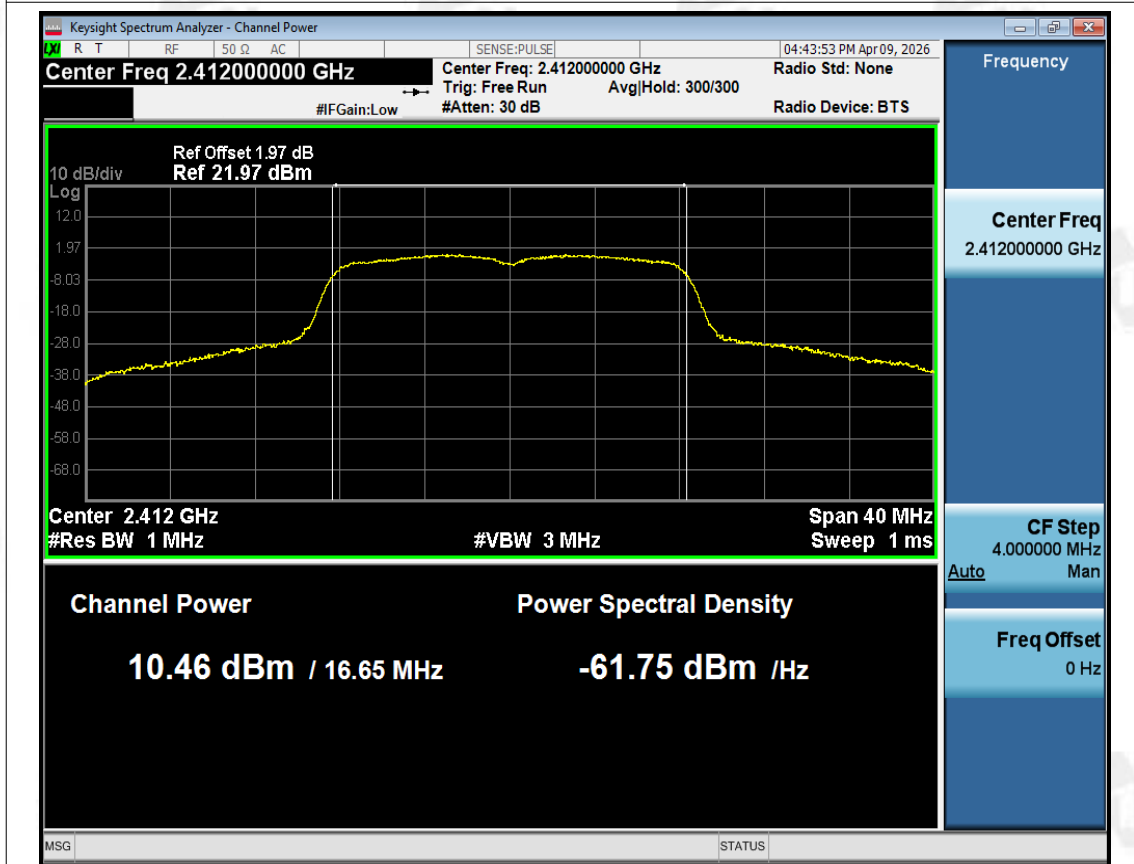
Average Power NVNT b 2412MHz Ant1



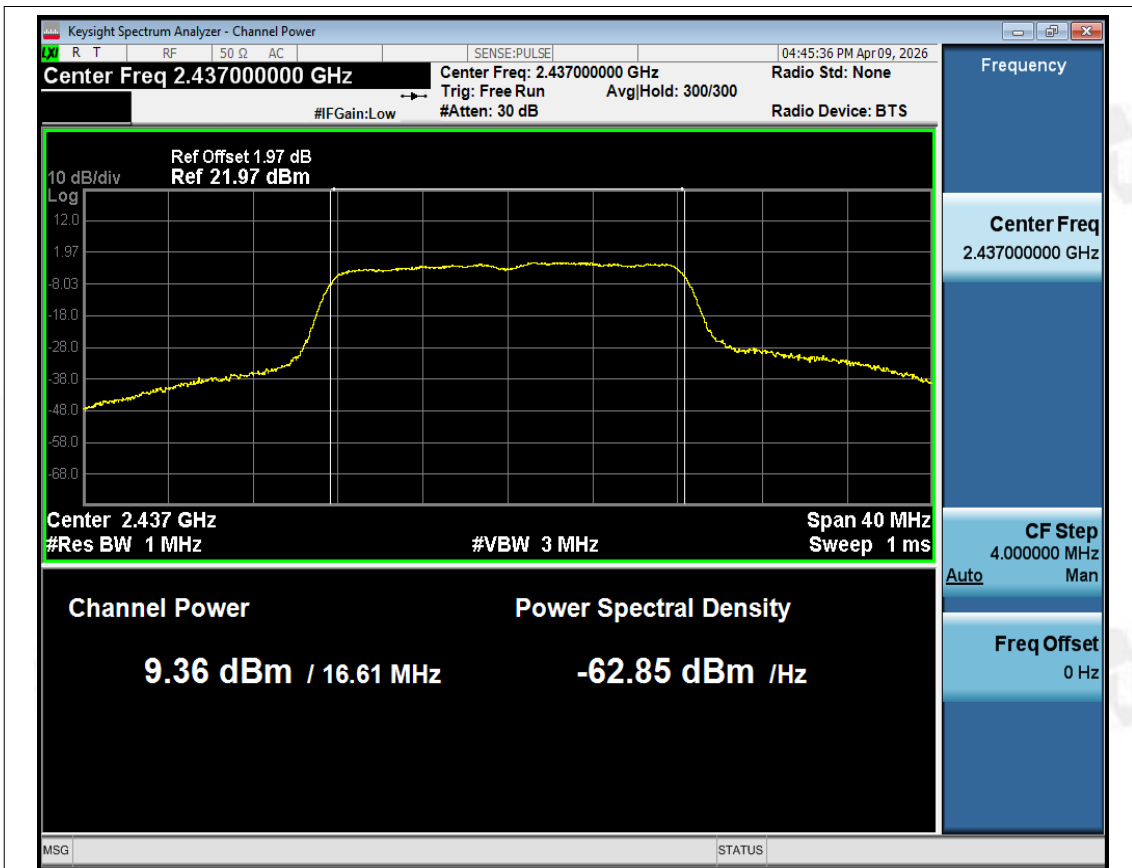
Average Power NVNT b 2437MHz Ant1



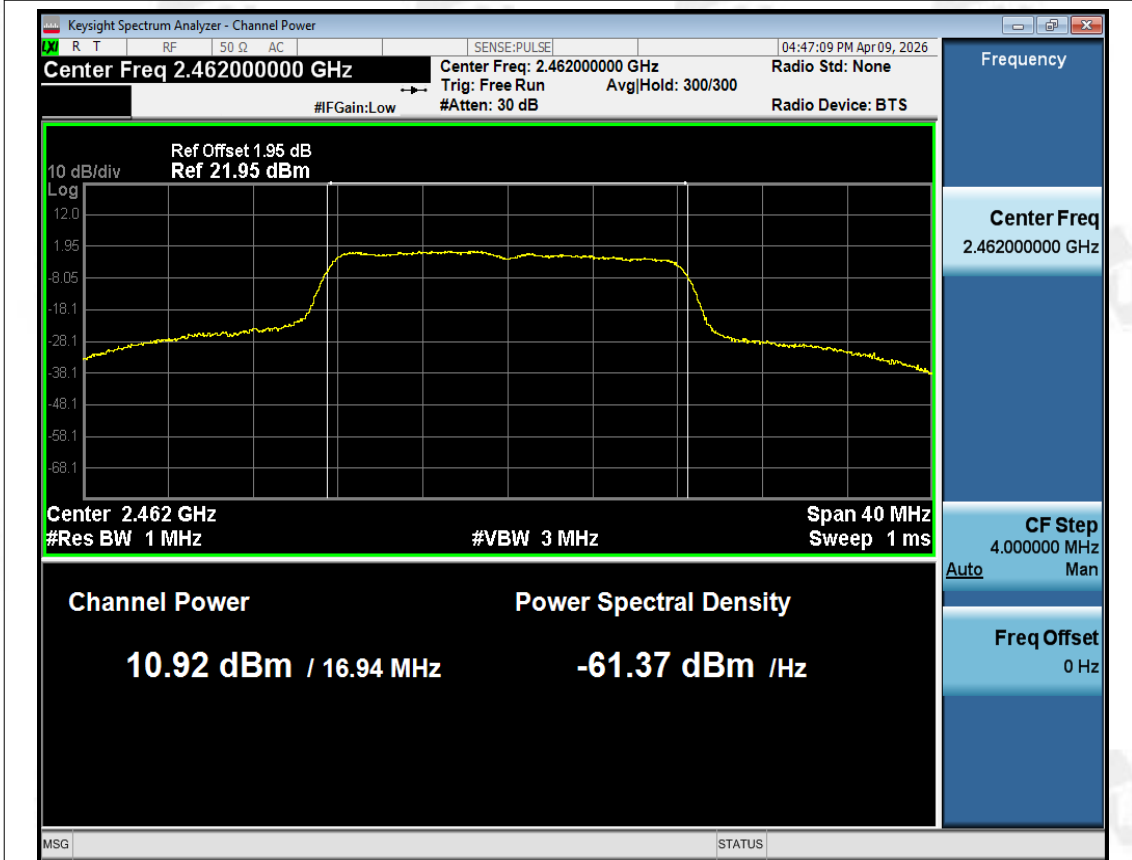
Average Power NVNT b 2462MHz Ant1



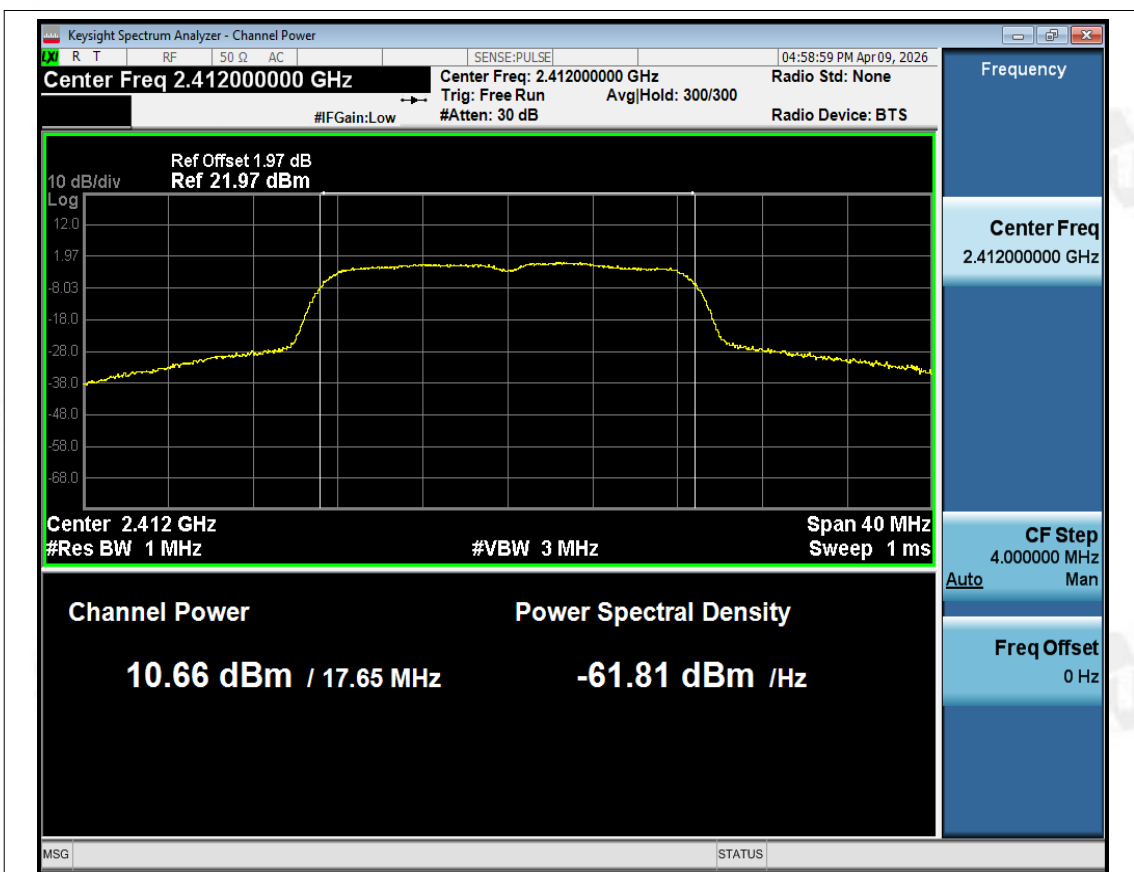
Average Power NVNT g 2412MHz Ant1



Average Power NVNT g 2437MHz Ant1



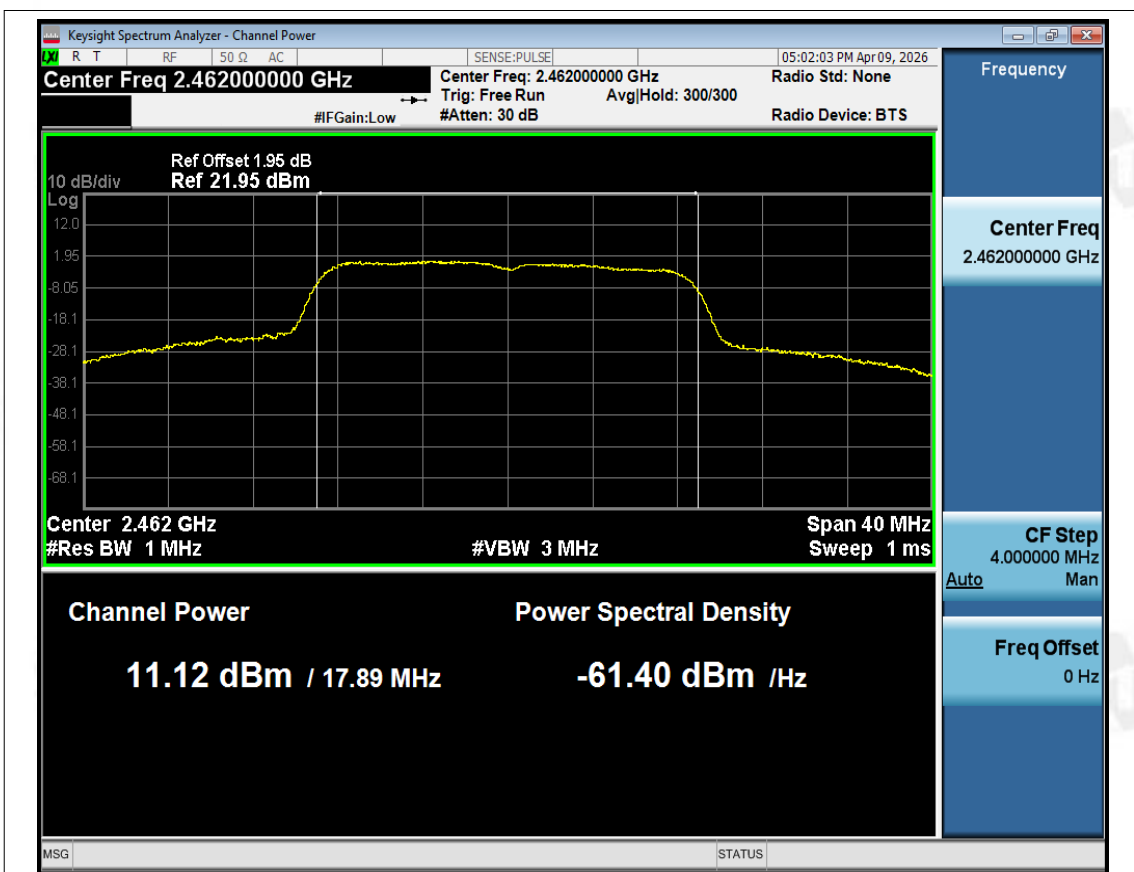
Average Power NVNT g 2462MHz Ant1



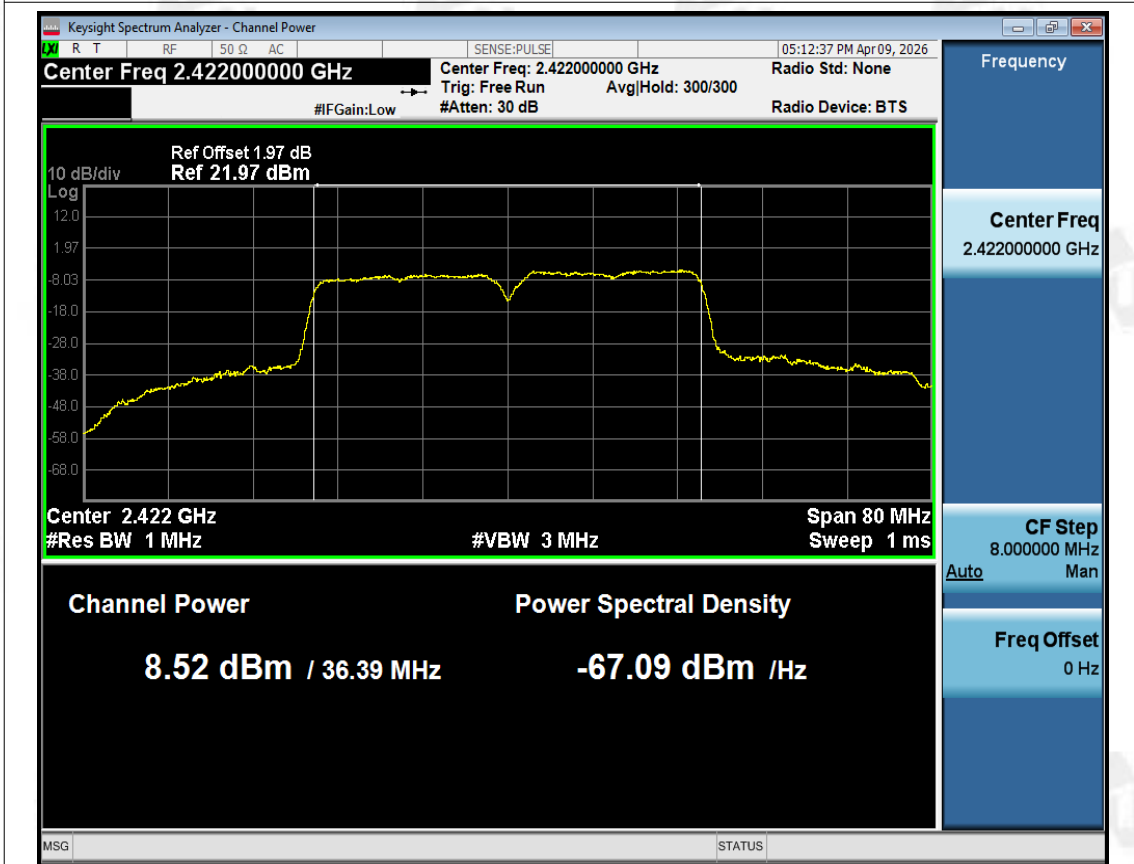
Average Power NVNT n20 2412MHz Ant1



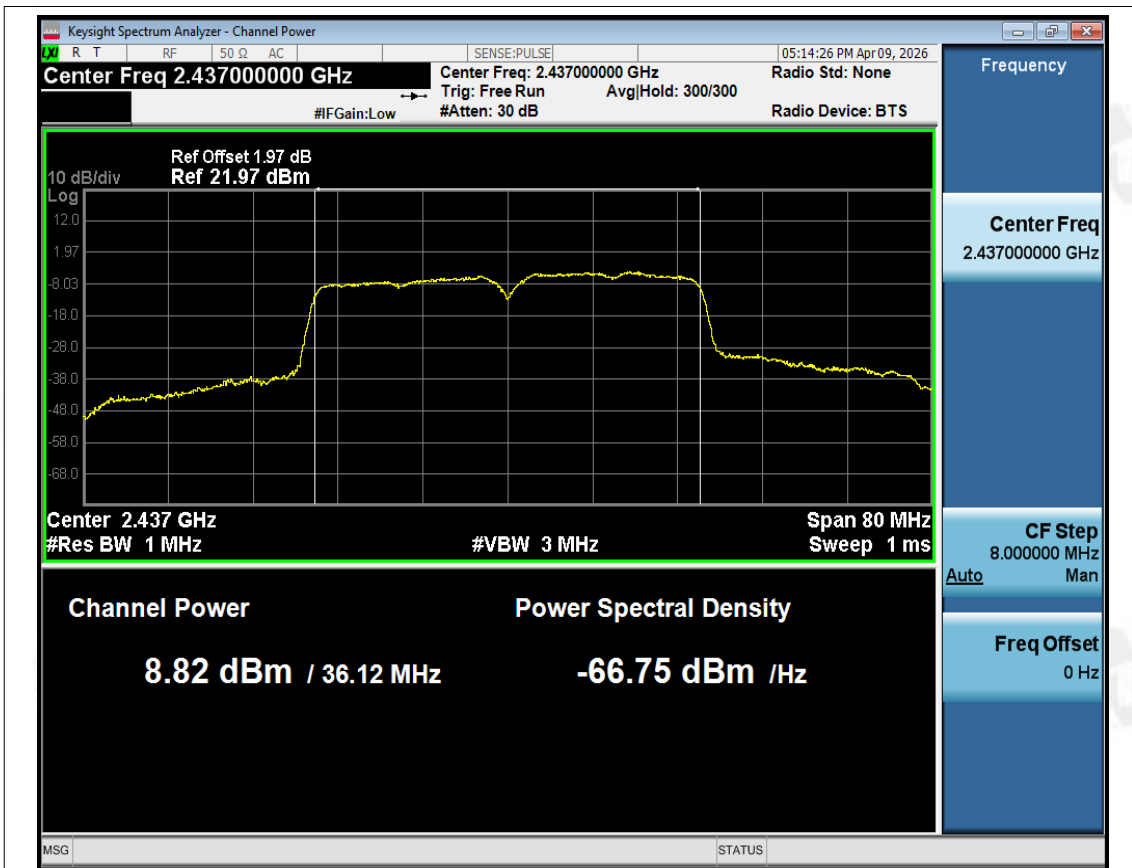
Average Power NVNT n20 2437MHz Ant1



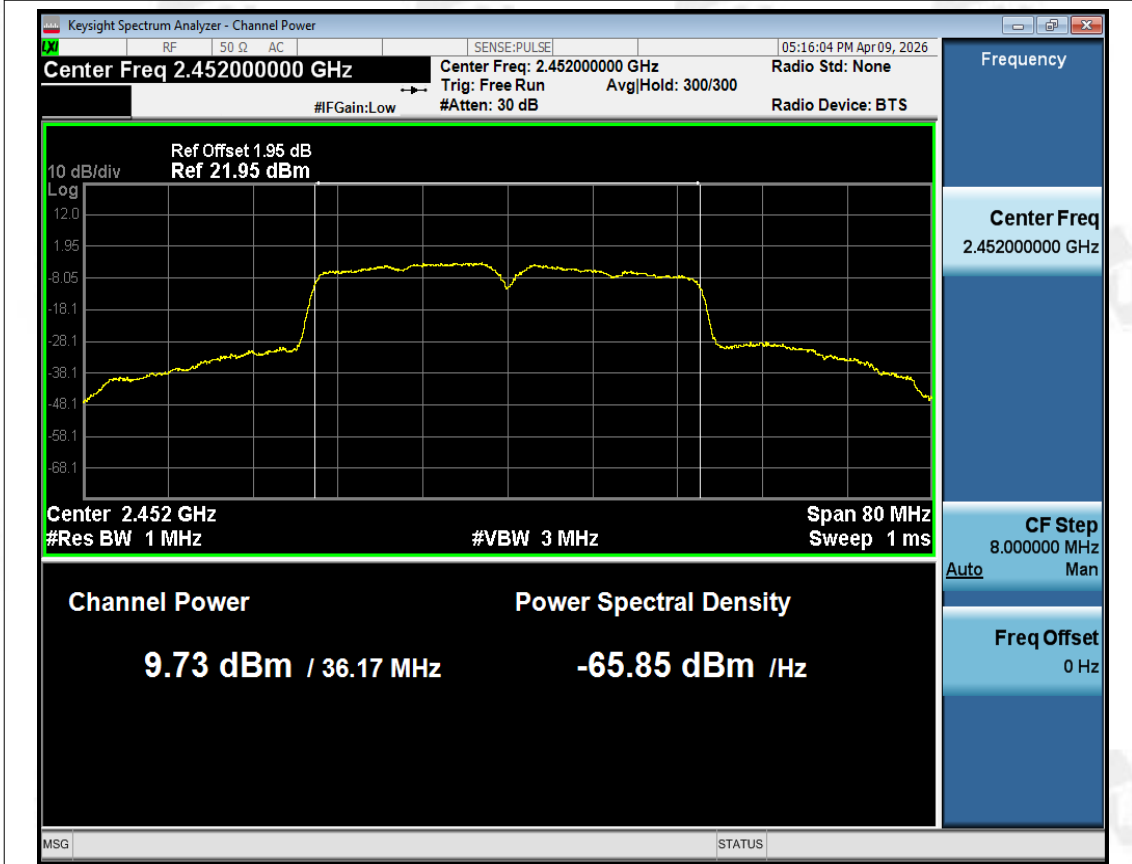
Average Power NVNT n20 2462MHz Ant1



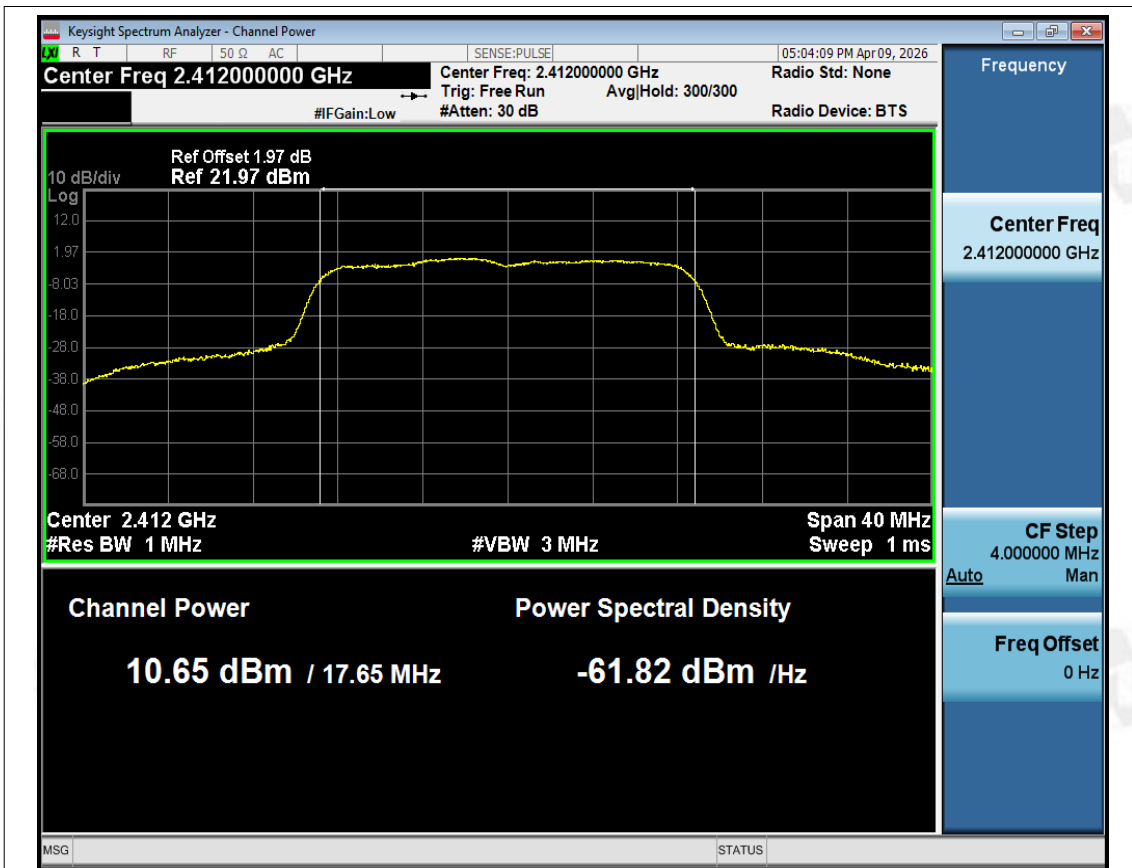
Average Power NVNT n40 2422MHz Ant1



Average Power NVNT n40 2437MHz Ant1



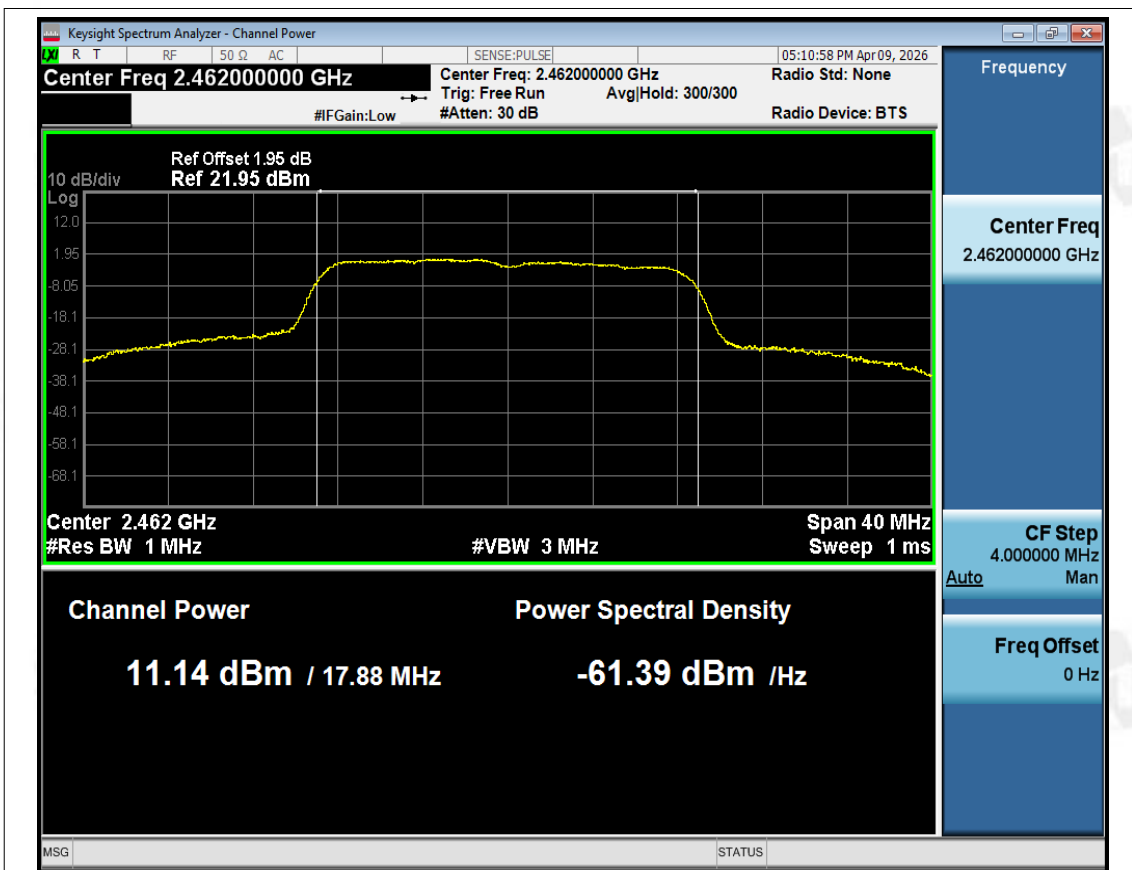
Average Power NVNT n40 2452MHz Ant1



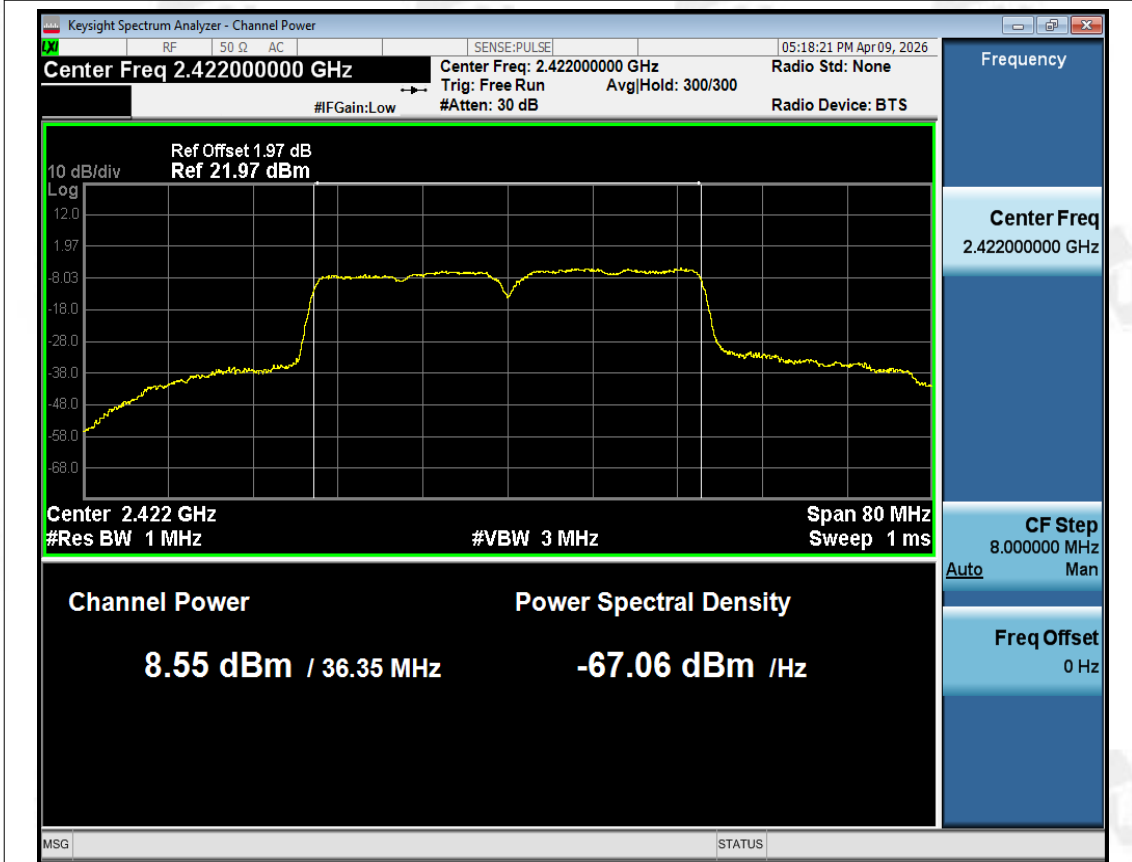
Average Power NVNT ax20 2412MHz Ant1



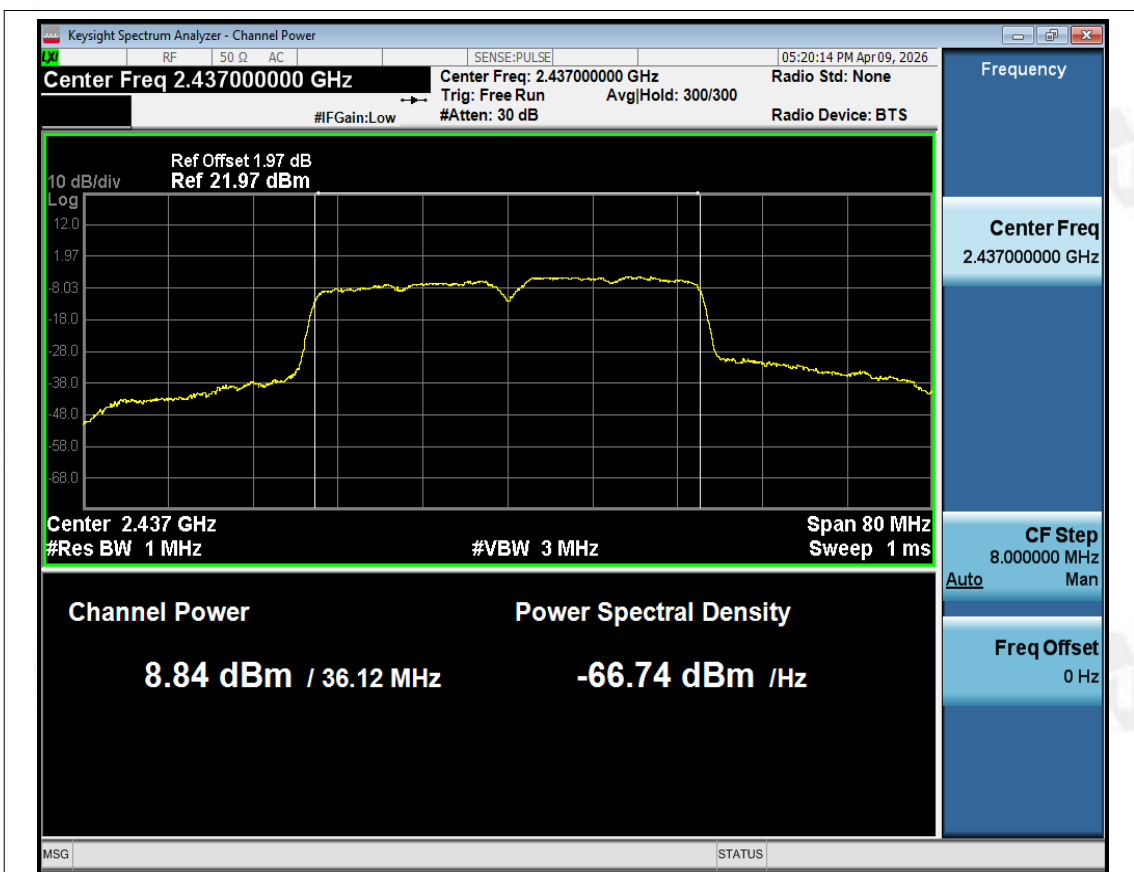
Average Power NVNT ax20 2437MHz Ant1



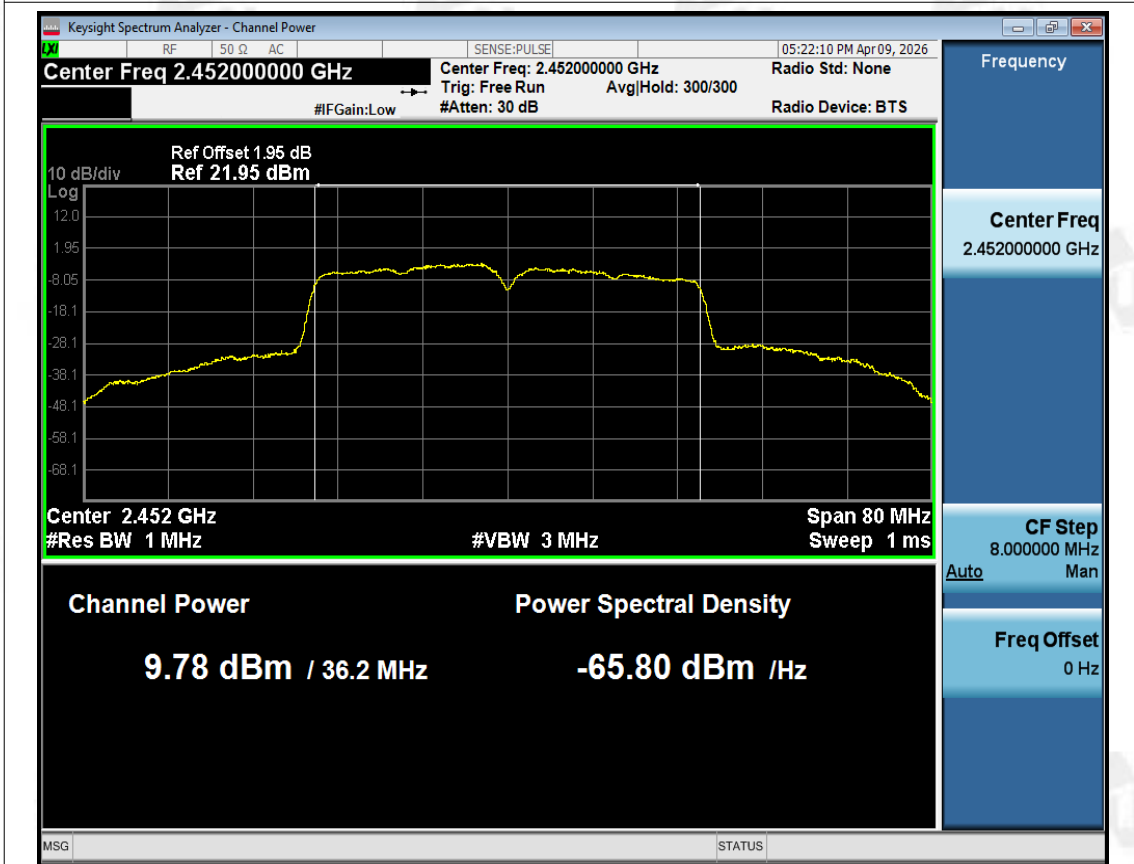
Average Power NVNT ax20 2462MHz Ant1



Average Power NVNT ax40 2422MHz Ant1



Average Power NVNT ax40 2437MHz Ant1



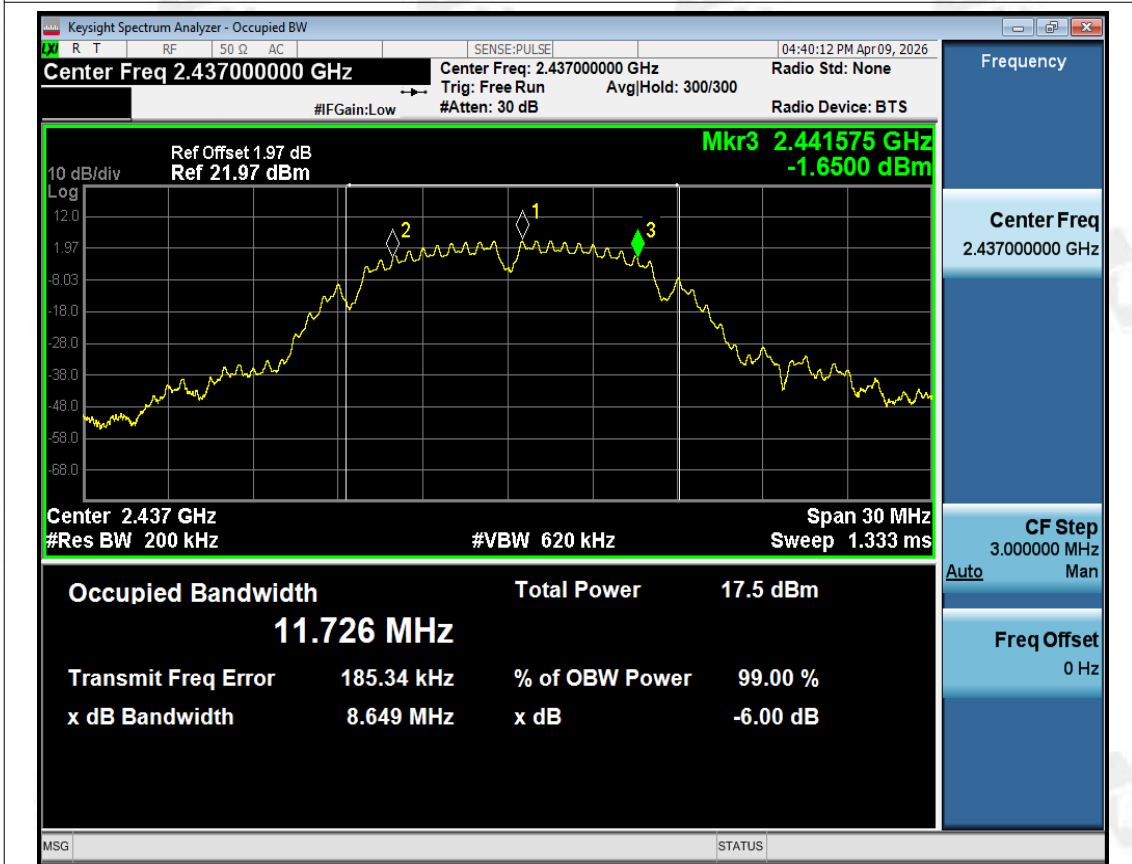
Average Power NVNT ax40 2452MHz Ant1

-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	9.105	0.5	Pass
NVNT	b	2437	Ant1	8.649	0.5	Pass
NVNT	b	2462	Ant1	9.54	0.5	Pass
NVNT	g	2412	Ant1	16.29	0.5	Pass
NVNT	g	2437	Ant1	16.18	0.5	Pass
NVNT	g	2462	Ant1	16.12	0.5	Pass
NVNT	n20	2412	Ant1	17.12	0.5	Pass
NVNT	n20	2437	Ant1	17.24	0.5	Pass
NVNT	n20	2462	Ant1	17.06	0.5	Pass
NVNT	n40	2422	Ant1	36.07	0.5	Pass
NVNT	n40	2437	Ant1	35.29	0.5	Pass
NVNT	n40	2452	Ant1	35.35	0.5	Pass
NVNT	ax20	2412	Ant1	17.08	0.5	Pass
NVNT	ax20	2437	Ant1	17.09	0.5	Pass
NVNT	ax20	2462	Ant1	16.97	0.5	Pass
NVNT	ax40	2422	Ant1	36.19	0.5	Pass
NVNT	ax40	2437	Ant1	35.5	0.5	Pass
NVNT	ax40	2452	Ant1	35.1	0.5	Pass



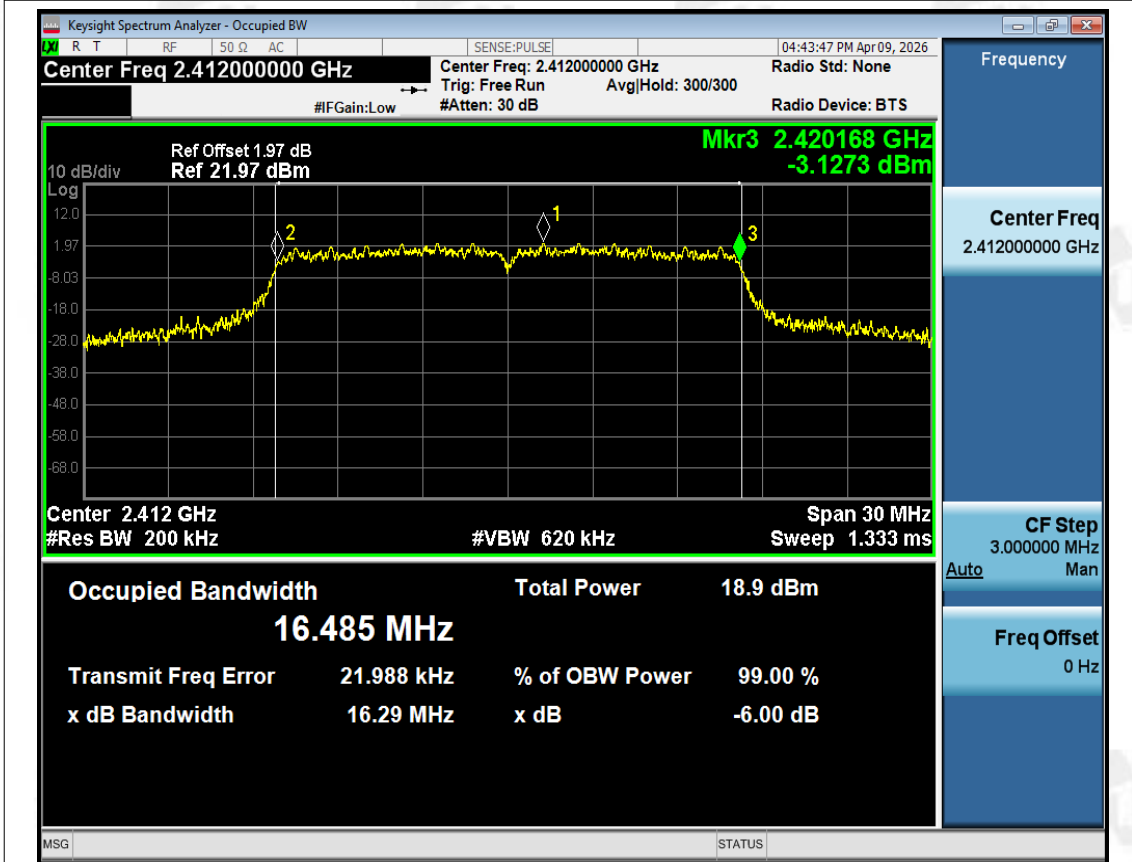
-6dB Bandwidth NVNT b 2412MHz Ant1



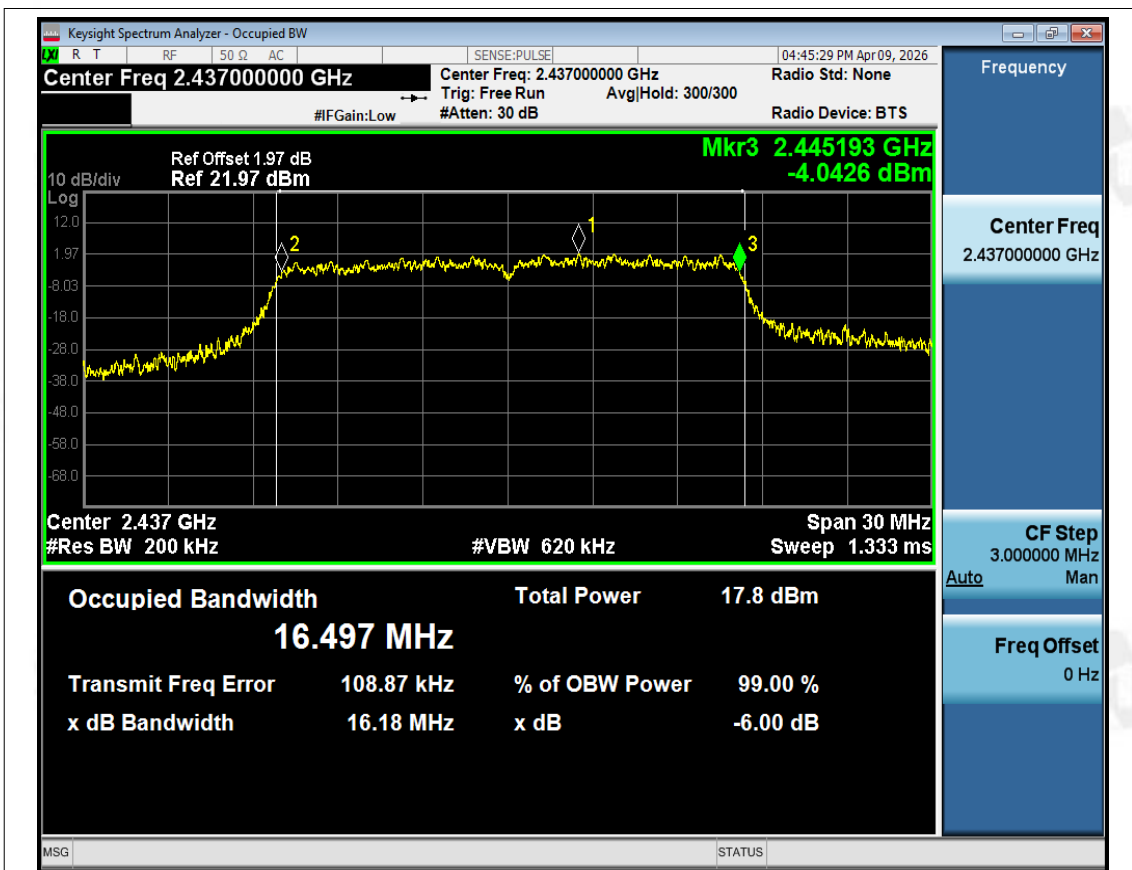
-6dB Bandwidth NVNT b 2437MHz Ant1



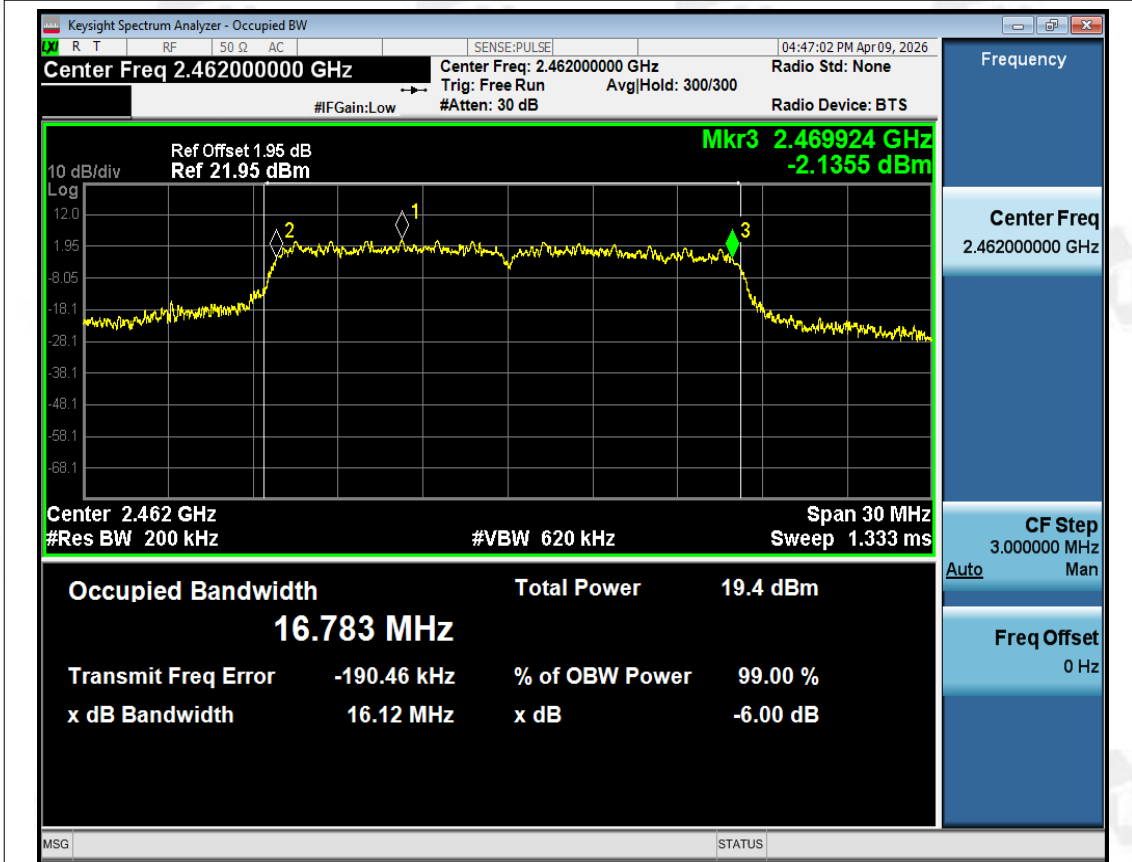
-6dB Bandwidth NVNT b 2462MHz Ant1



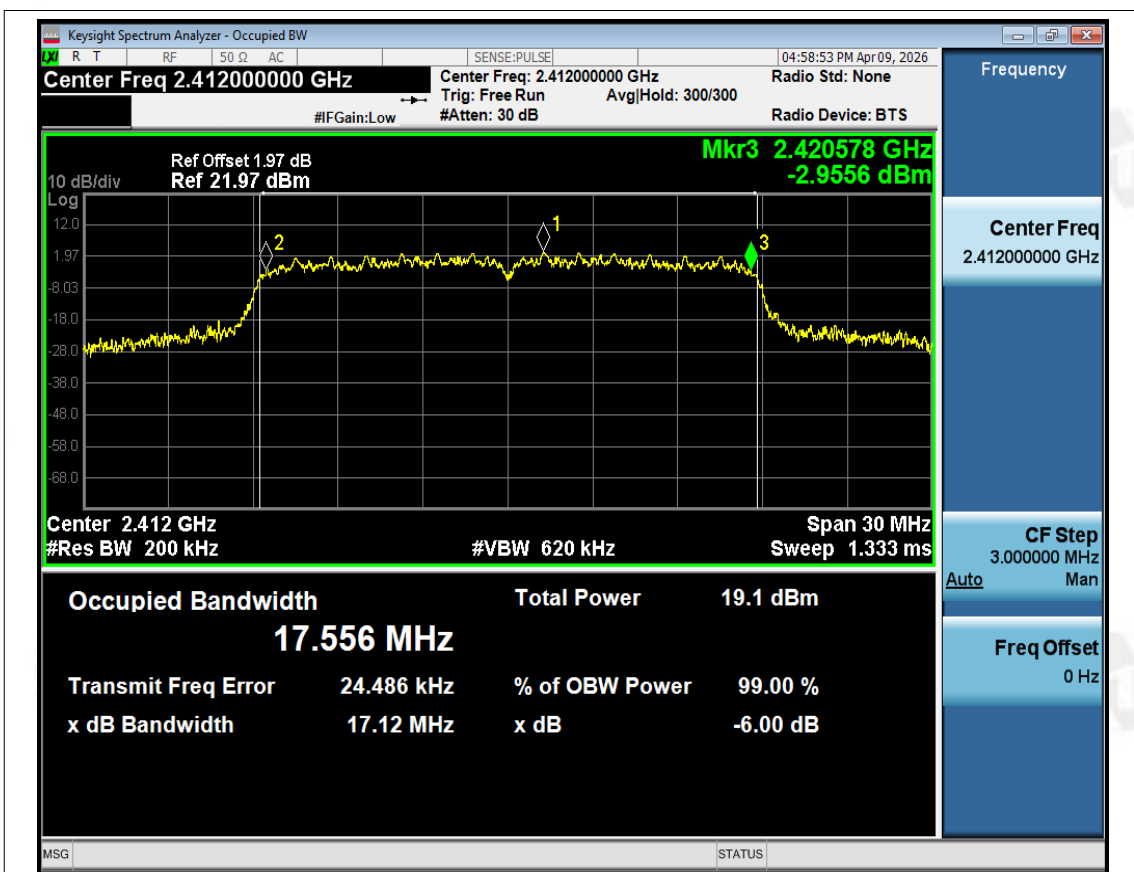
-6dB Bandwidth NVNT g 2412MHz Ant1



-6dB Bandwidth NVNT g 2437MHz Ant1



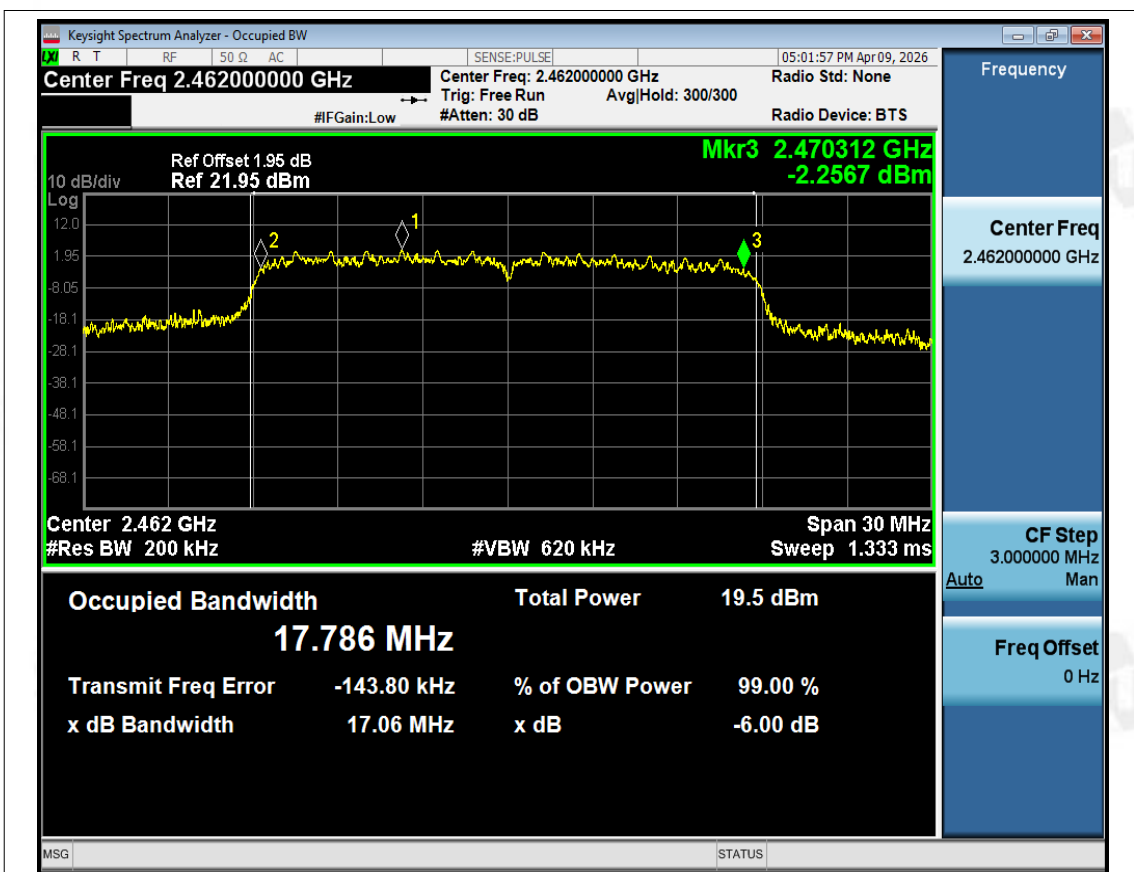
-6dB Bandwidth NVNT g 2462MHz Ant1



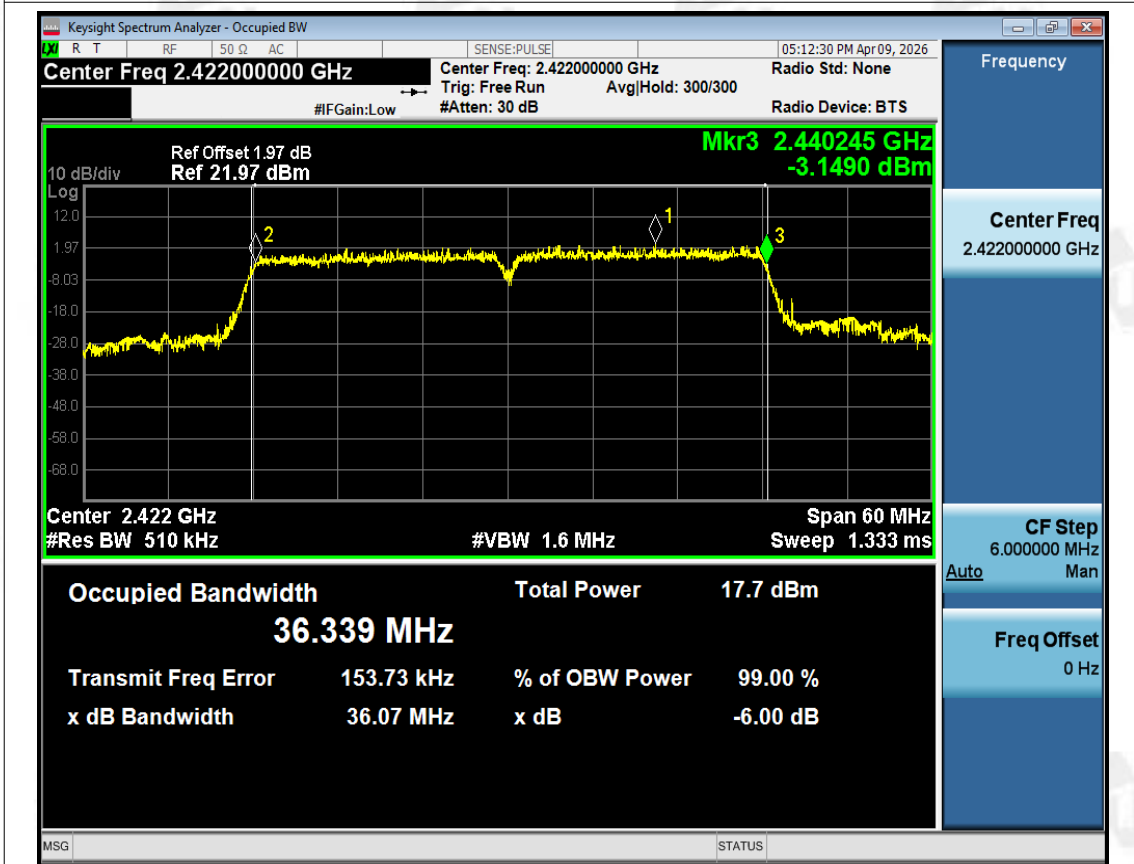
-6dB Bandwidth NVNT n20 2412MHz Ant1



-6dB Bandwidth NVNT n20 2437MHz Ant1



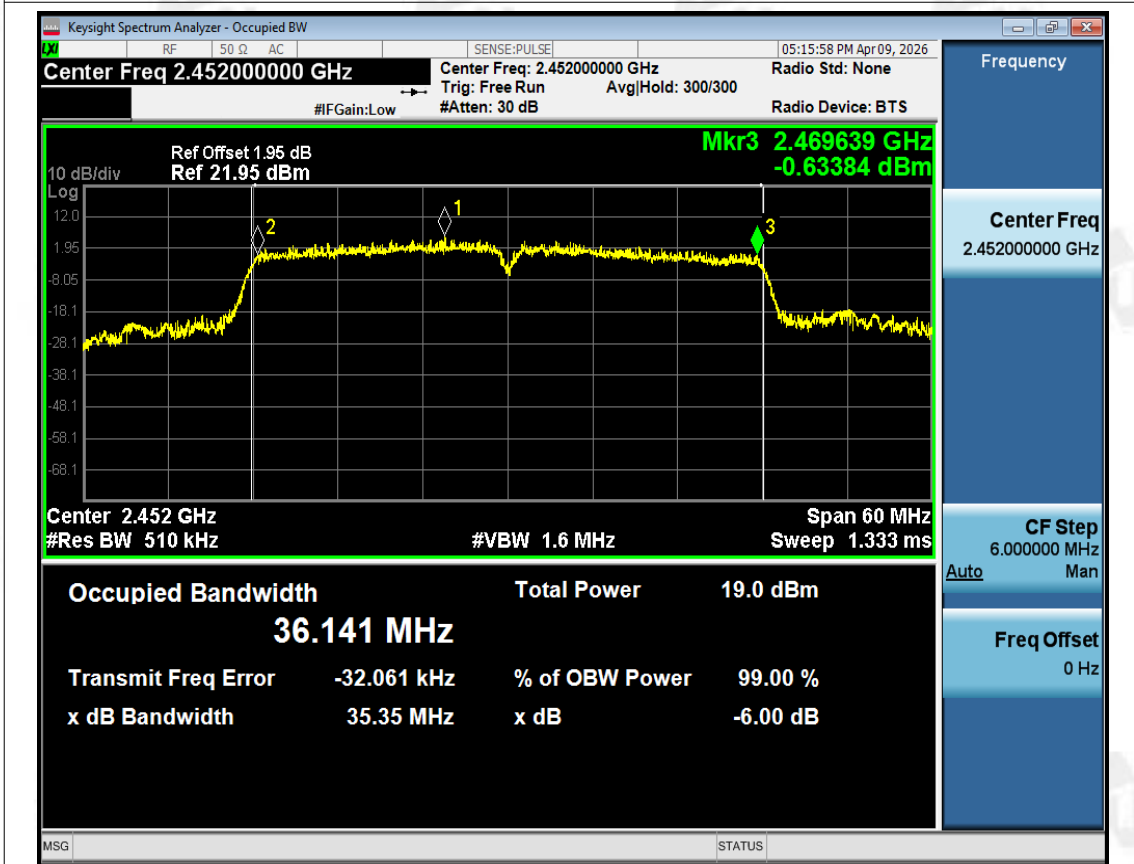
-6dB Bandwidth NVNT n20 2462MHz Ant1



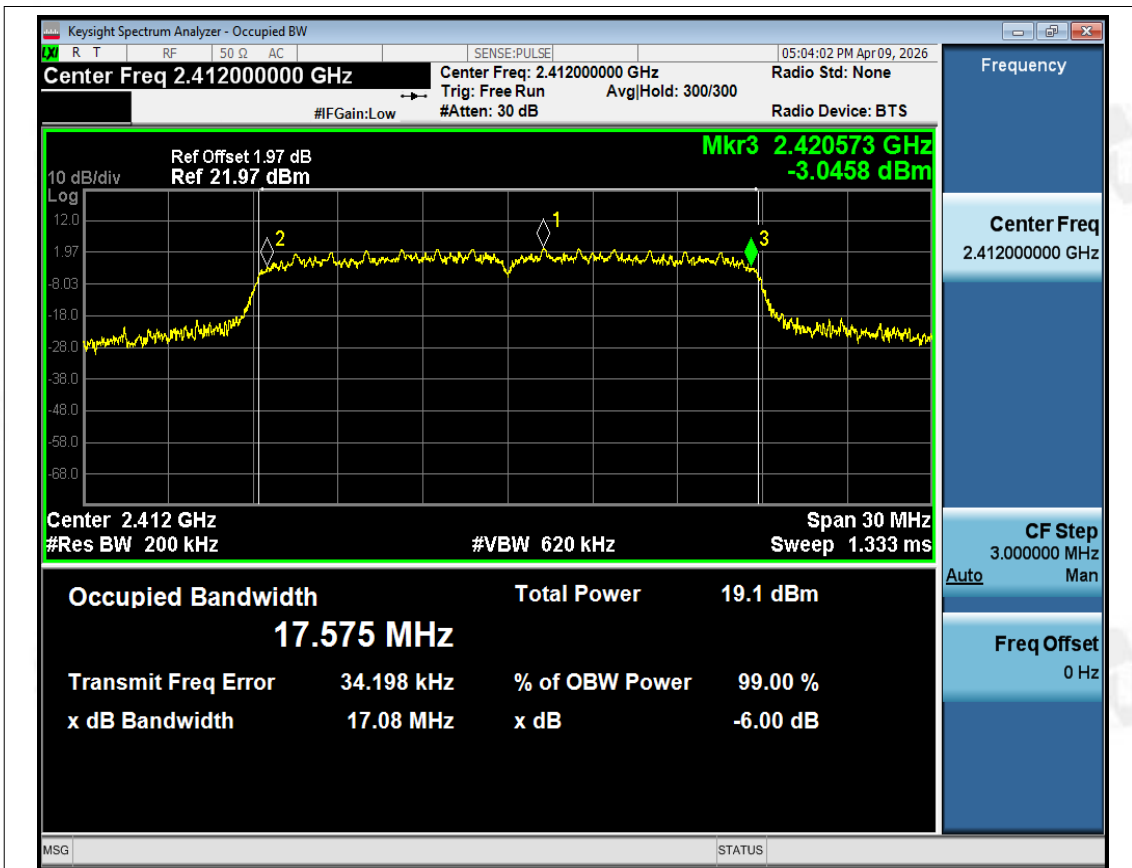
-6dB Bandwidth NVNT n40 2422MHz Ant1



-6dB Bandwidth NVNT n40 2437MHz Ant1



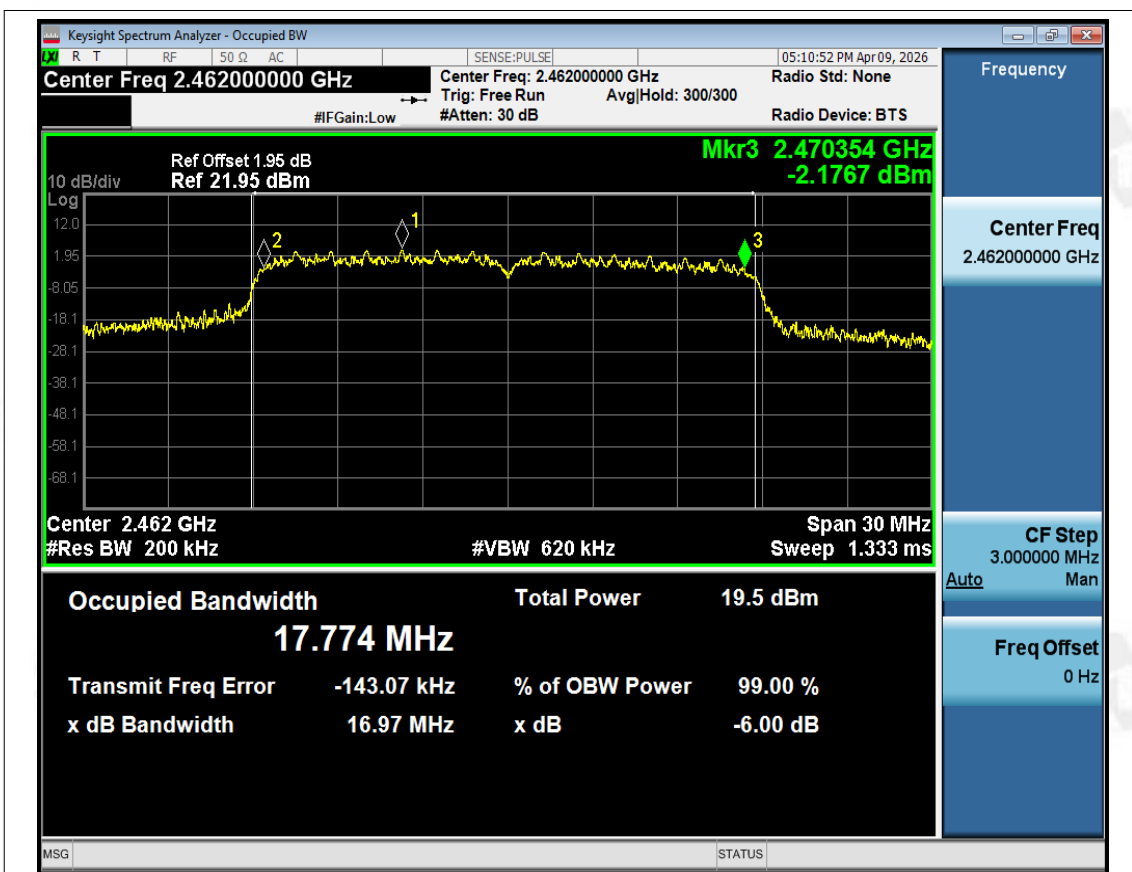
-6dB Bandwidth NVNT n40 2452MHz Ant1



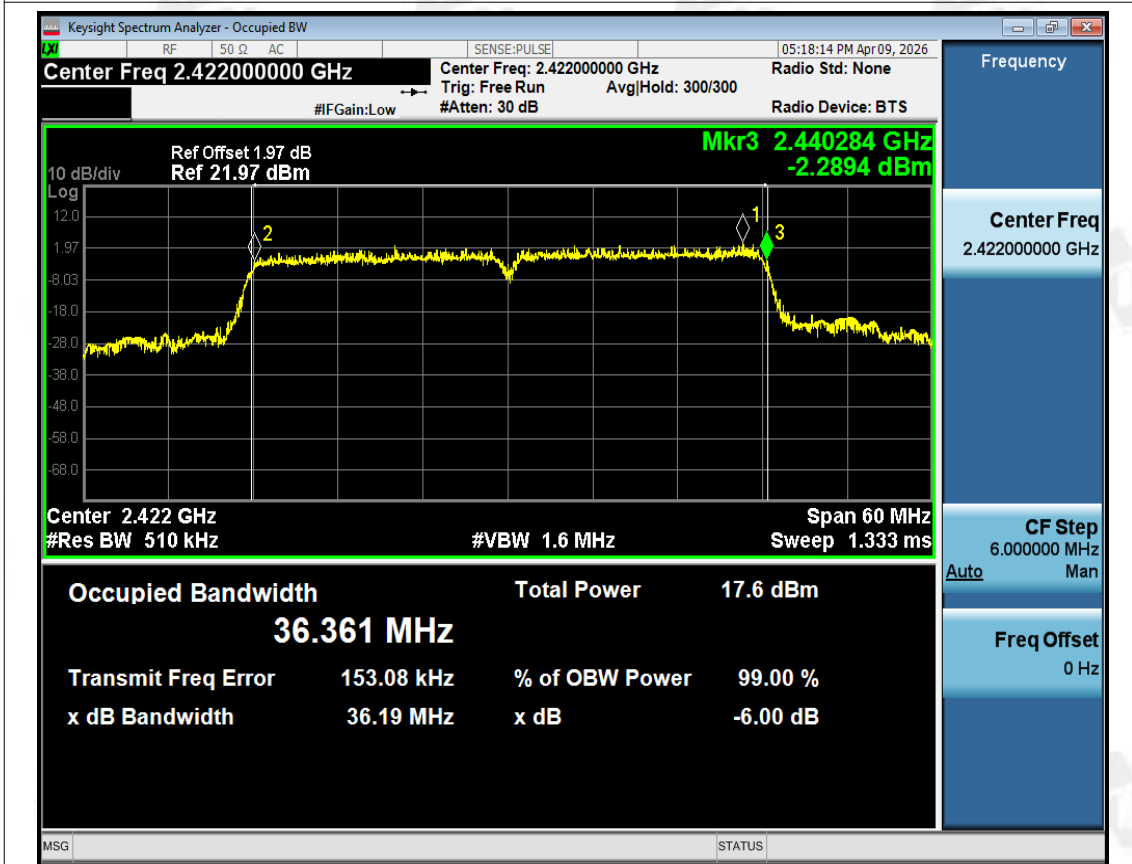
-6dB Bandwidth NVNT ax20 2412MHz Ant1



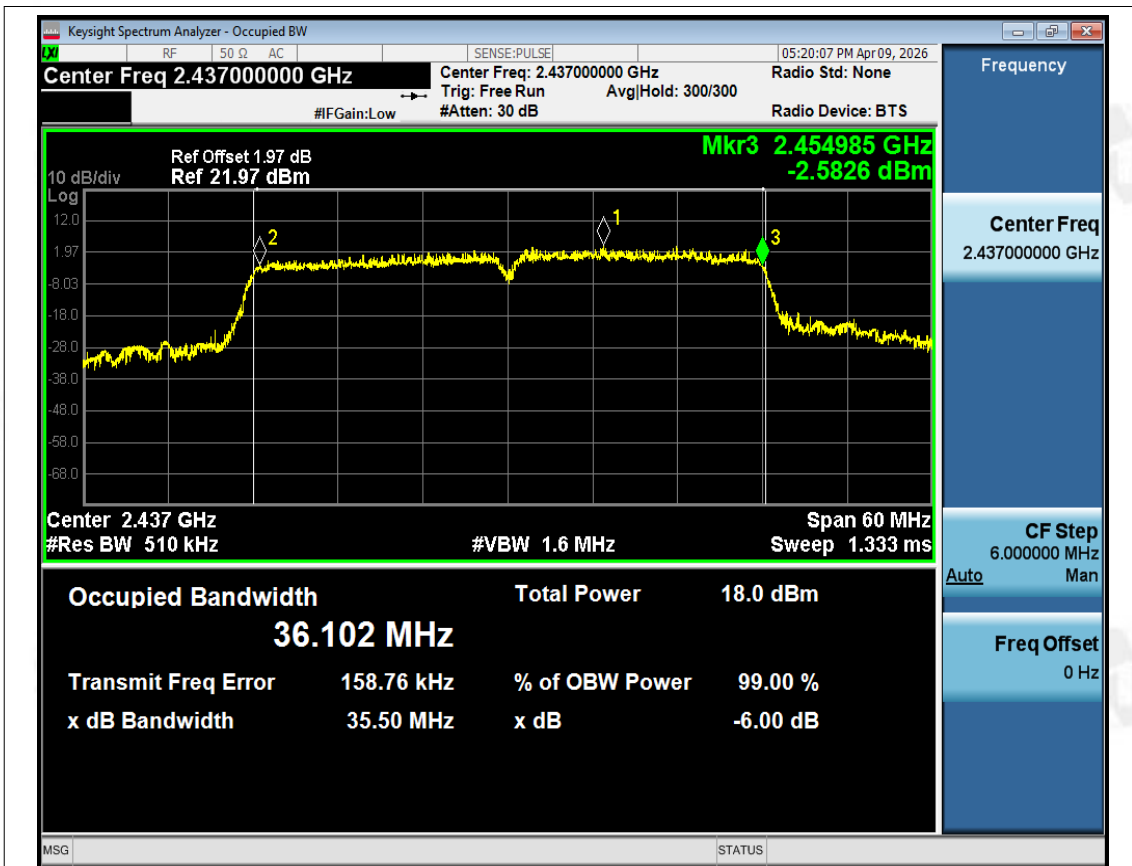
-6dB Bandwidth NVNT ax20 2437MHz Ant1



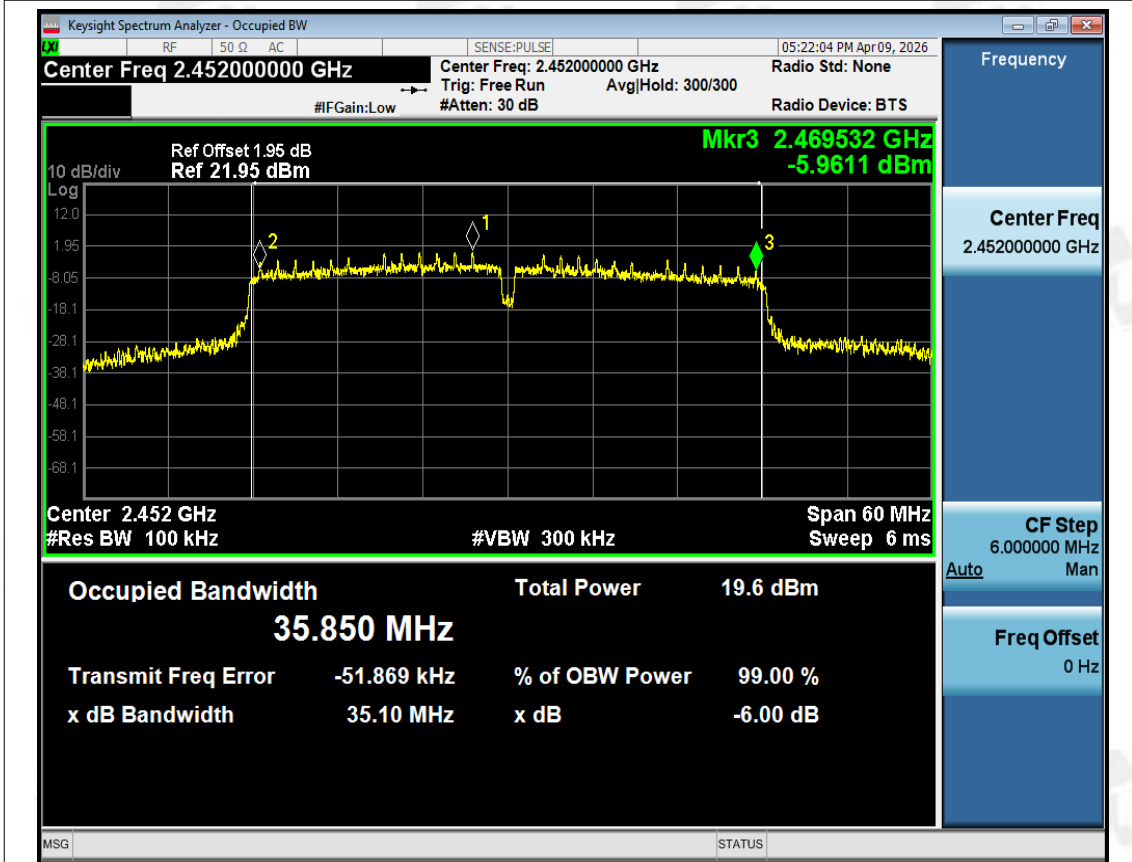
-6dB Bandwidth NVNT ax20 2462MHz Ant1



-6dB Bandwidth NVNT ax40 2422MHz Ant1



-6dB Bandwidth NVNT ax40 2437MHz Ant1



-6dB Bandwidth NVNT ax40 2452MHz Ant1

Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	12.071
NVNT	b	2437	Ant1	11.743
NVNT	b	2462	Ant1	12.349
NVNT	g	2412	Ant1	16.653
NVNT	g	2437	Ant1	16.607
NVNT	g	2462	Ant1	16.942
NVNT	n20	2412	Ant1	17.647
NVNT	n20	2437	Ant1	17.636
NVNT	n20	2462	Ant1	17.891
NVNT	n40	2422	Ant1	36.394
NVNT	n40	2437	Ant1	36.118
NVNT	n40	2452	Ant1	36.171
NVNT	ax20	2412	Ant1	17.652
NVNT	ax20	2437	Ant1	17.634
NVNT	ax20	2462	Ant1	17.879
NVNT	ax40	2422	Ant1	36.353
NVNT	ax40	2437	Ant1	36.116
NVNT	ax40	2452	Ant1	36.199



OBW NVNT b 2412MHz Ant1



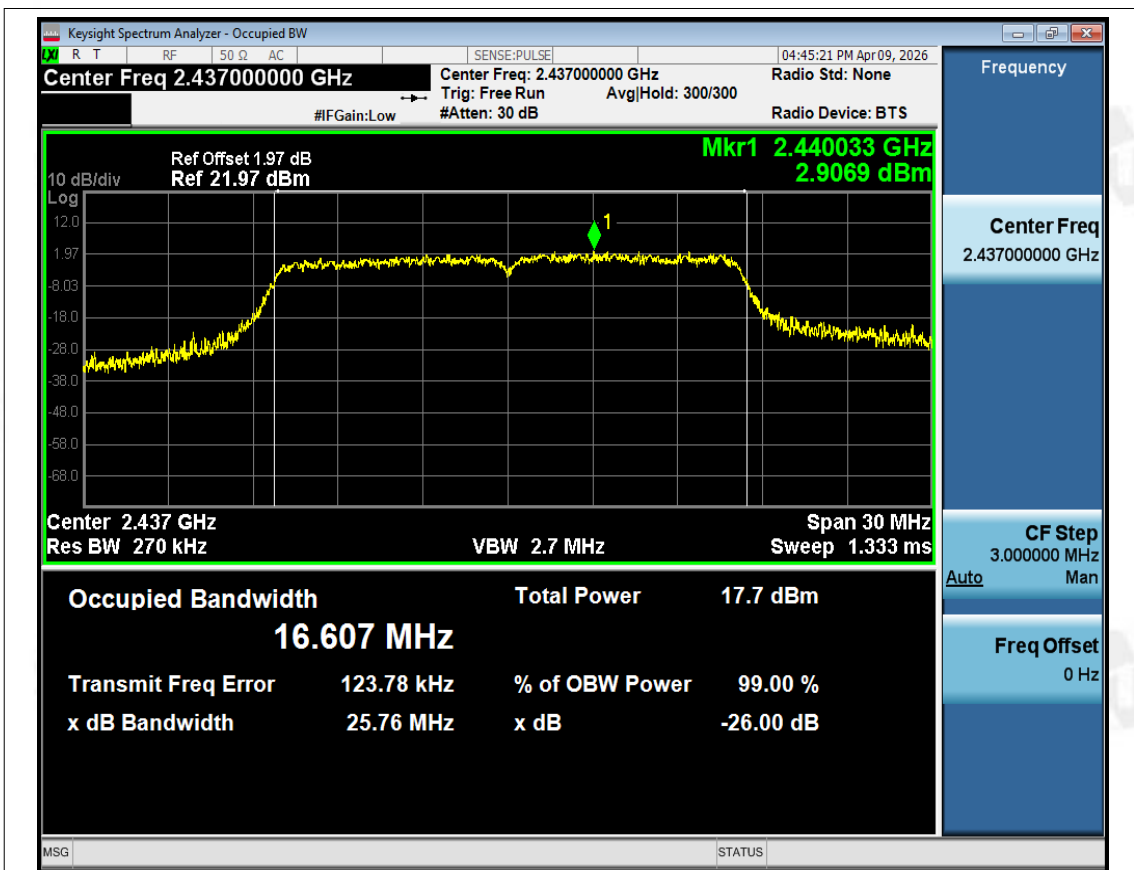
OBW NVNT b 2437MHz Ant1



OBW NVNT b 2462MHz Ant1



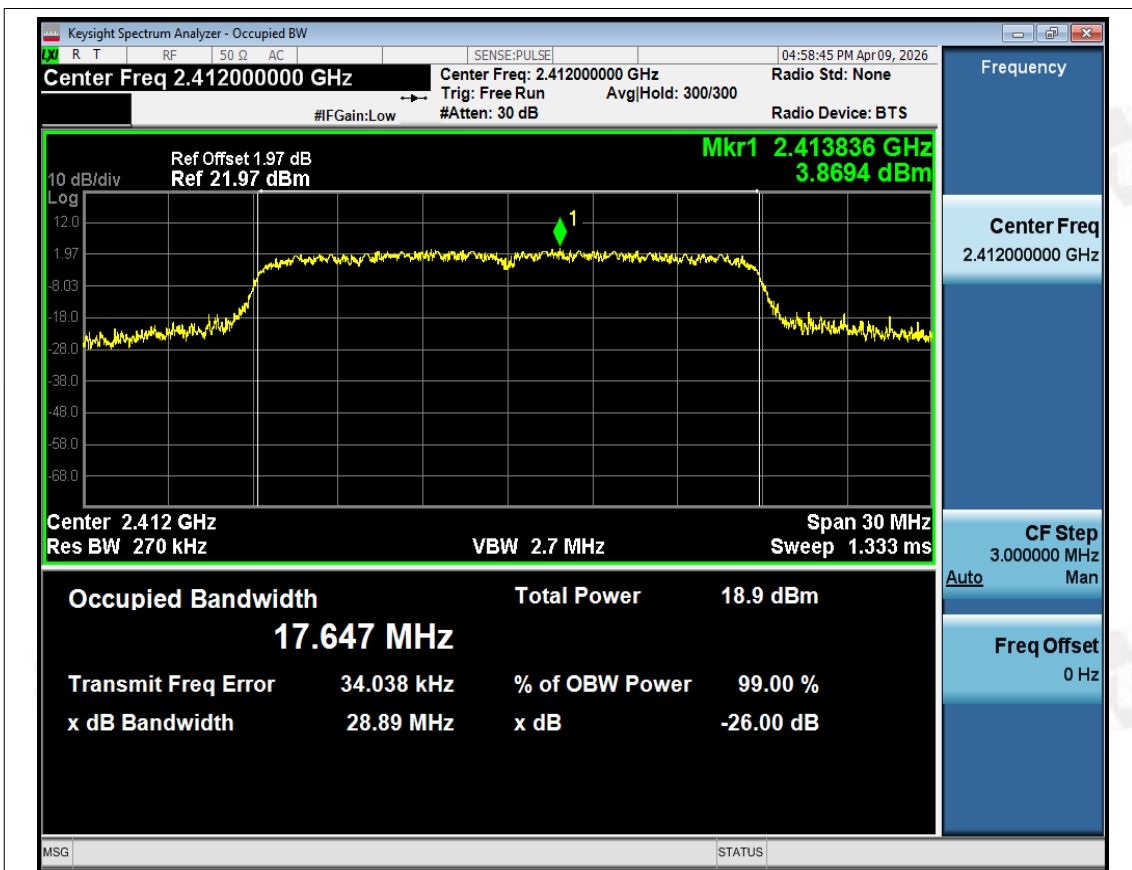
OBW NVNT g 2412MHz Ant1



OBW NVNT g 2437MHz Ant1



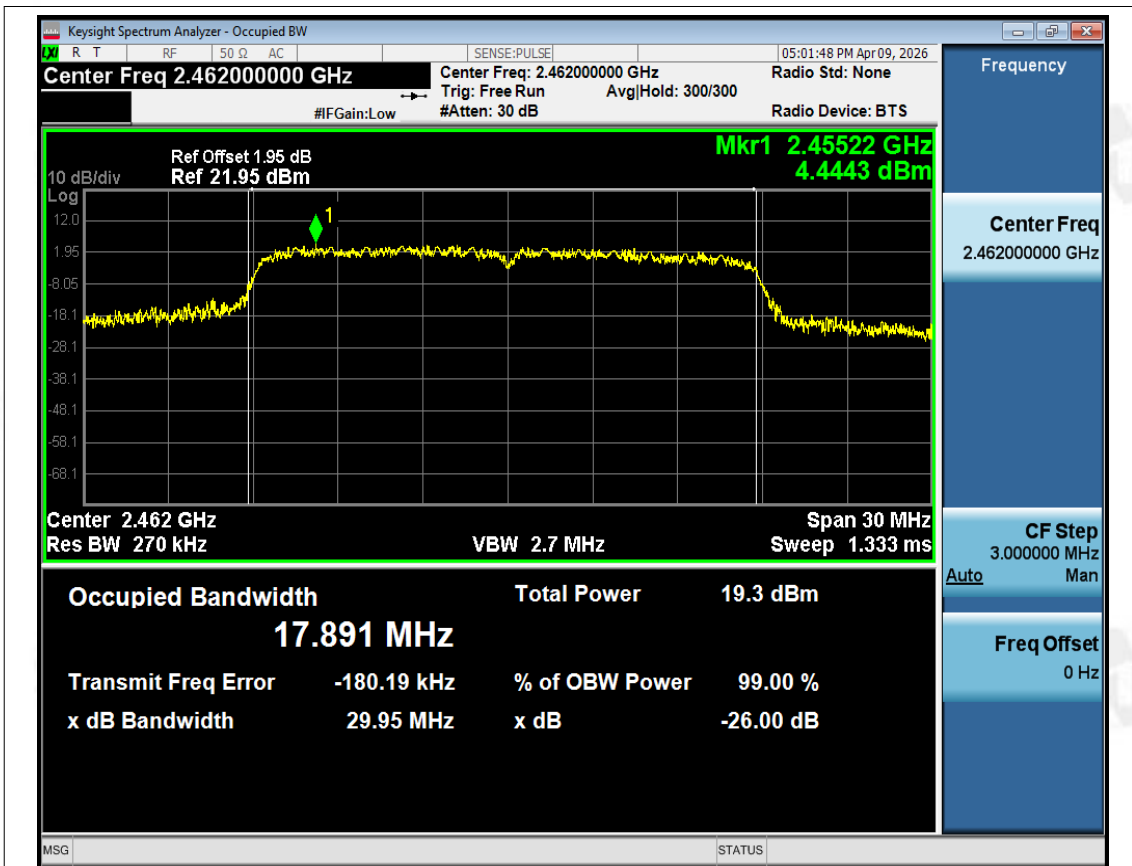
OBW NVNT g 2462MHz Ant1



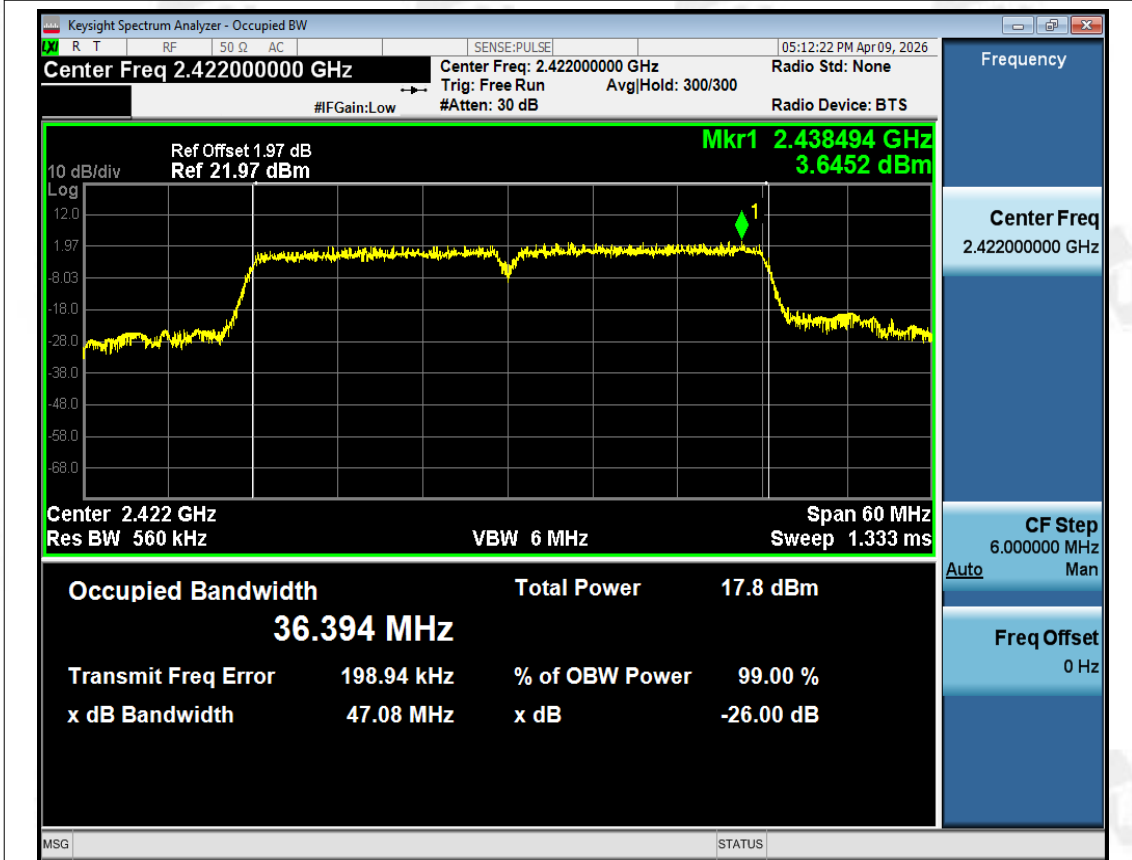
OBW NVNT n20 2412MHz Ant1



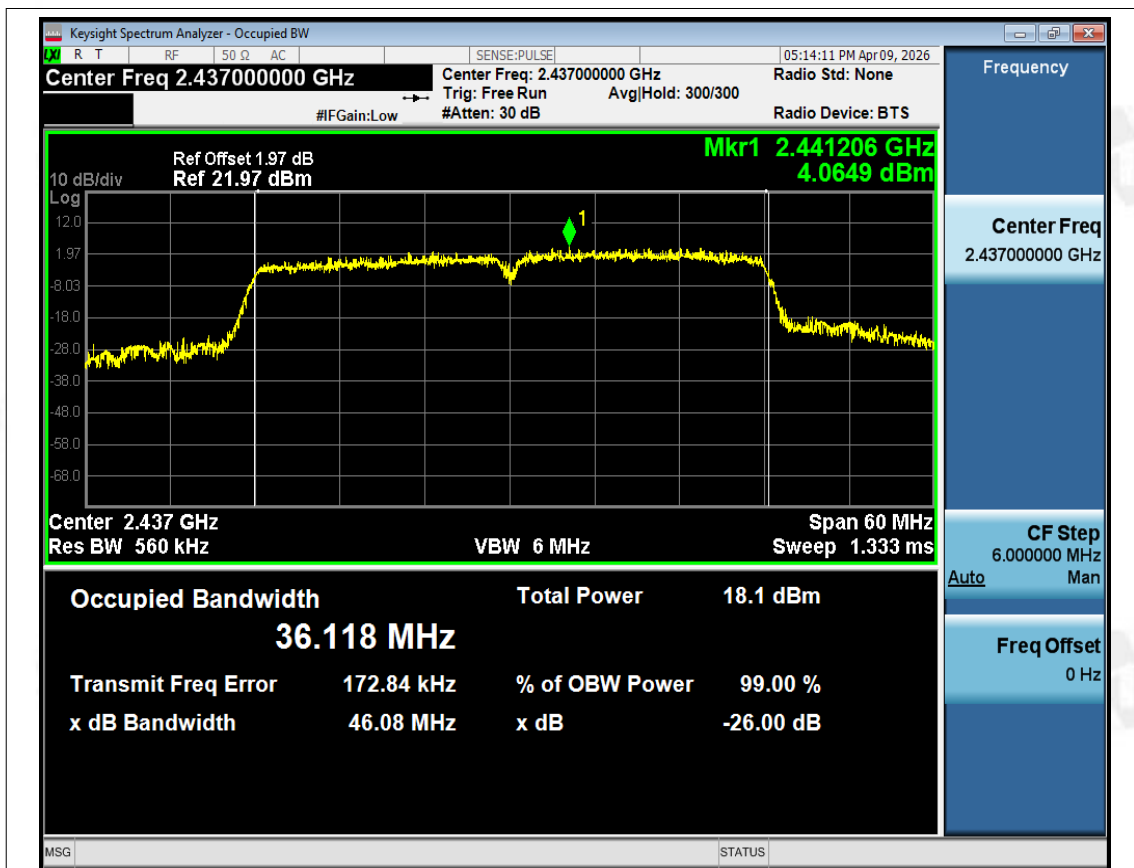
OBW NVNT n20 2437MHz Ant1



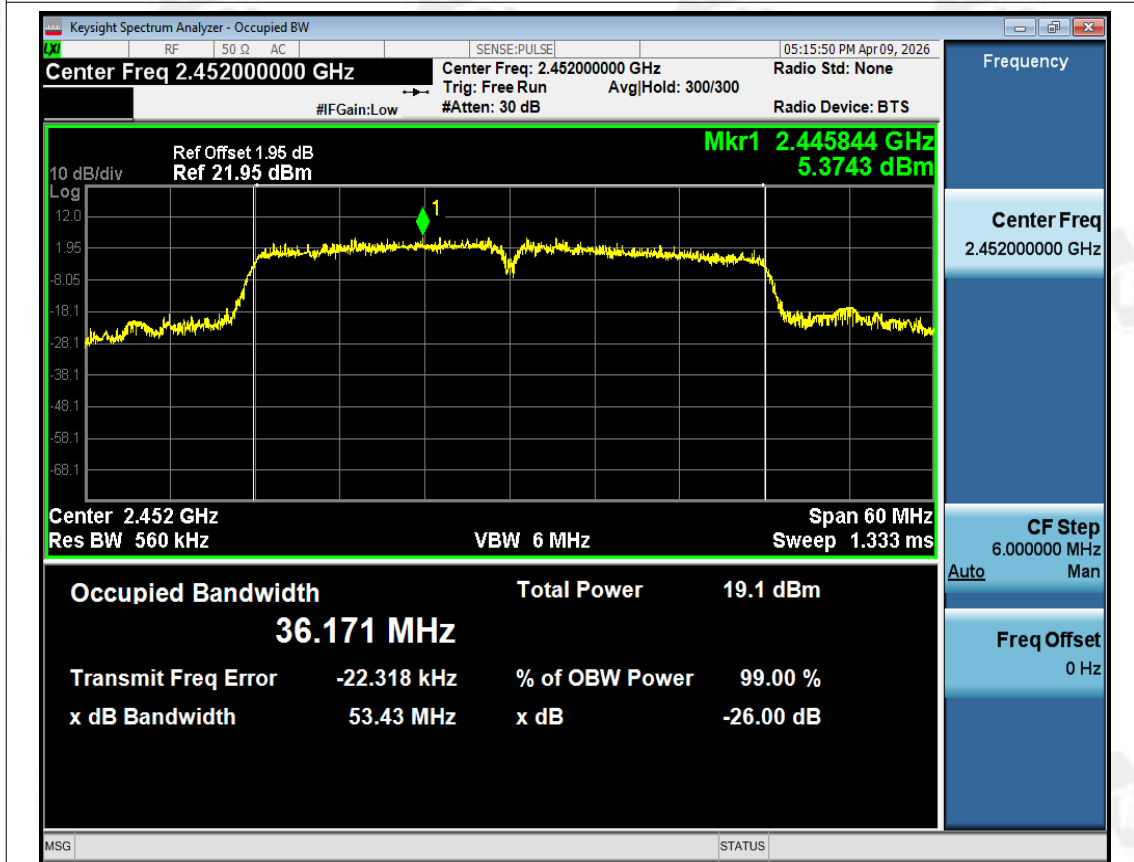
OBW NVNT n20 2462MHz Ant1



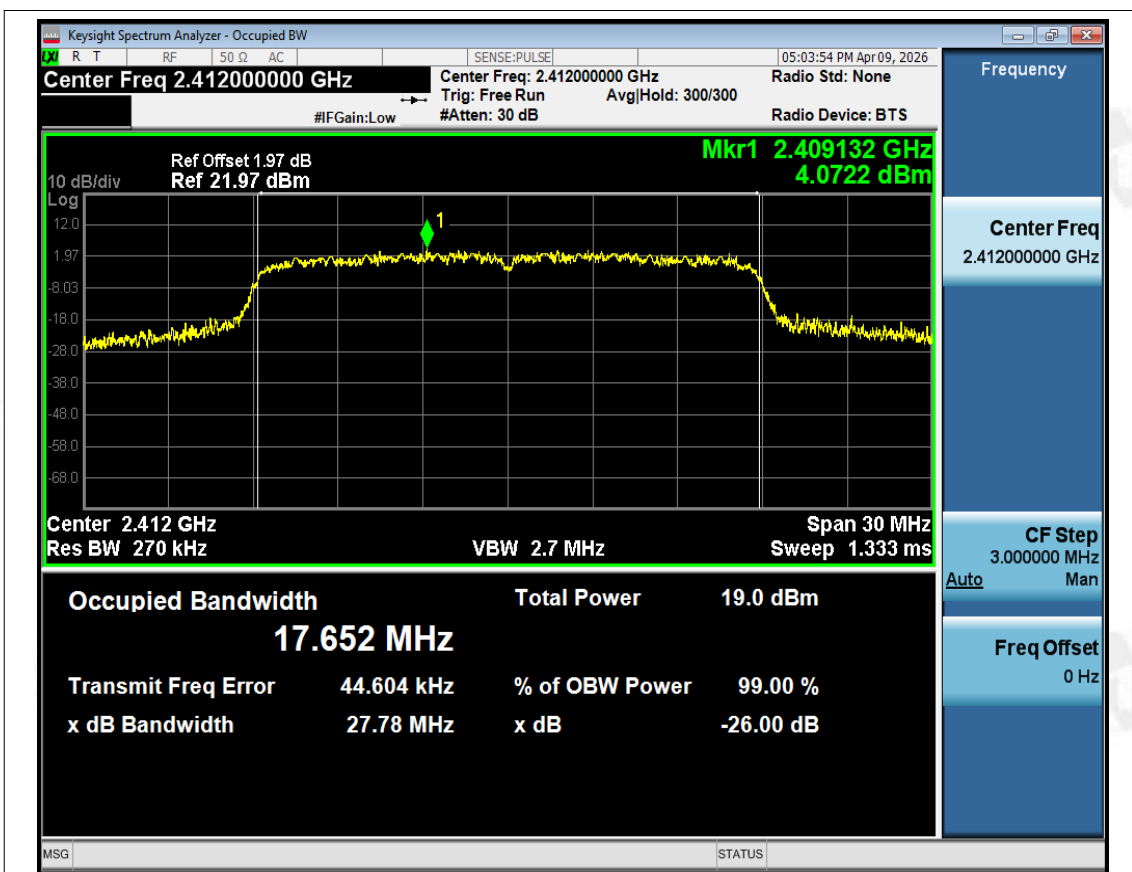
OBW NVNT n40 2422MHz Ant1



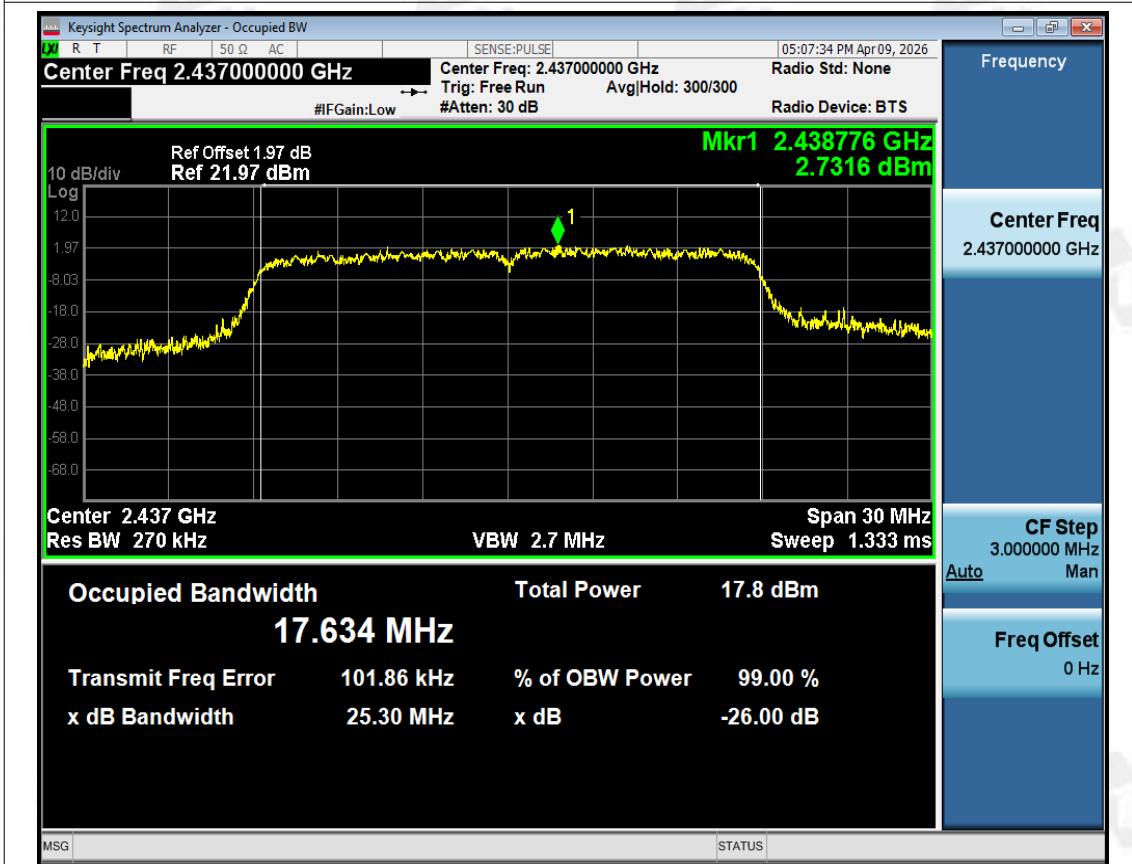
OBW NVNT n40 2437MHz Ant1



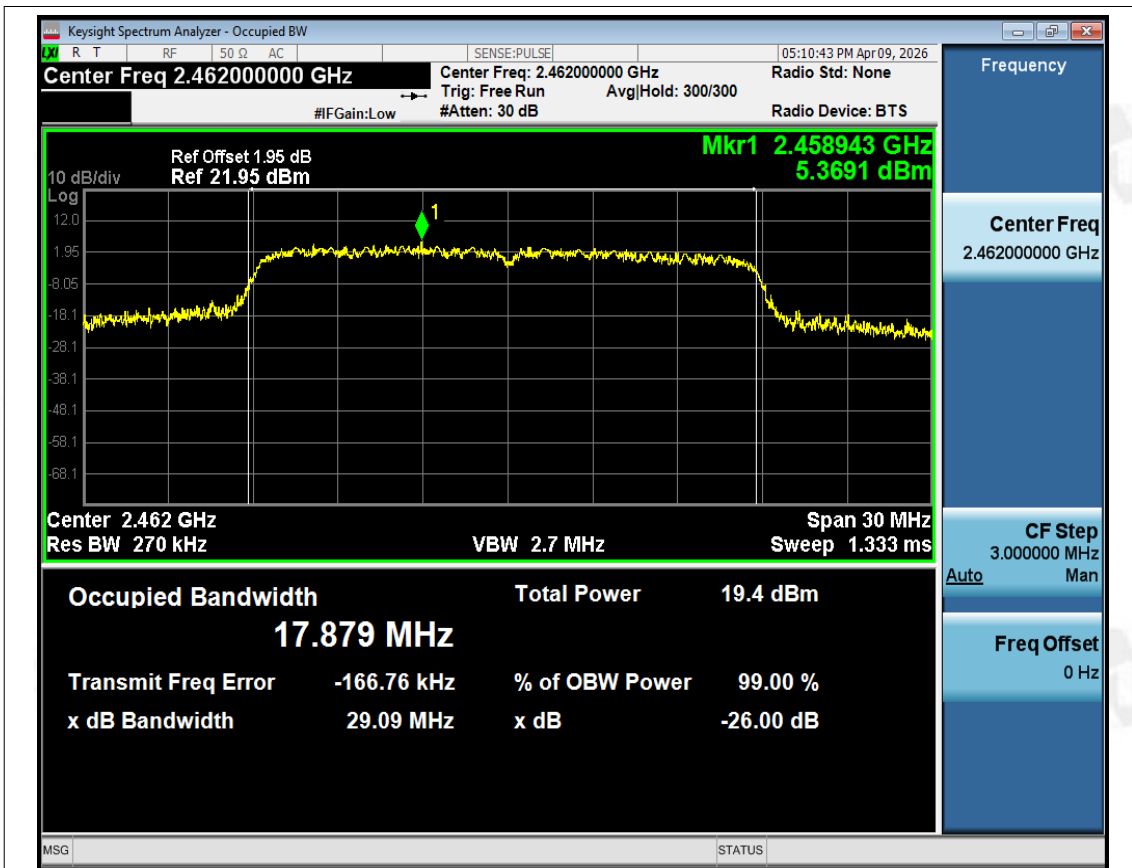
OBW NVNT n40 2452MHz Ant1



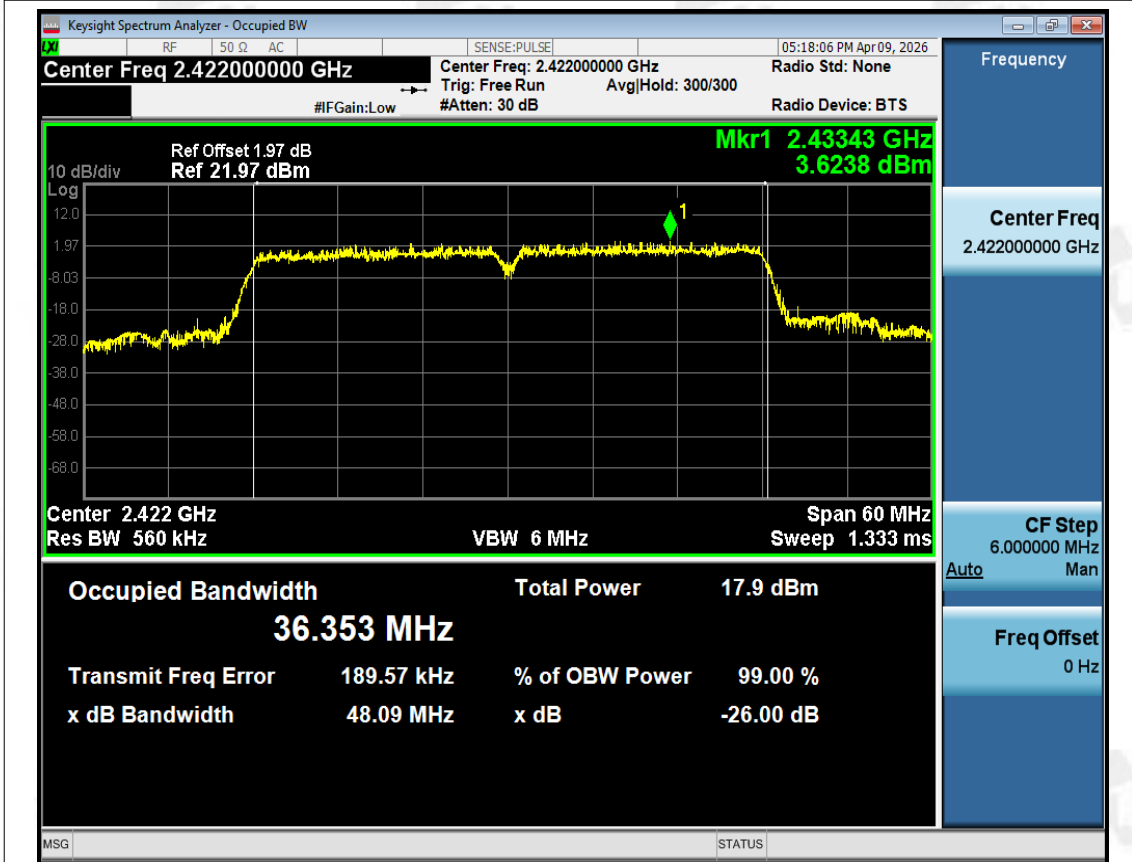
OBW NVNT ax20 2412MHz Ant1



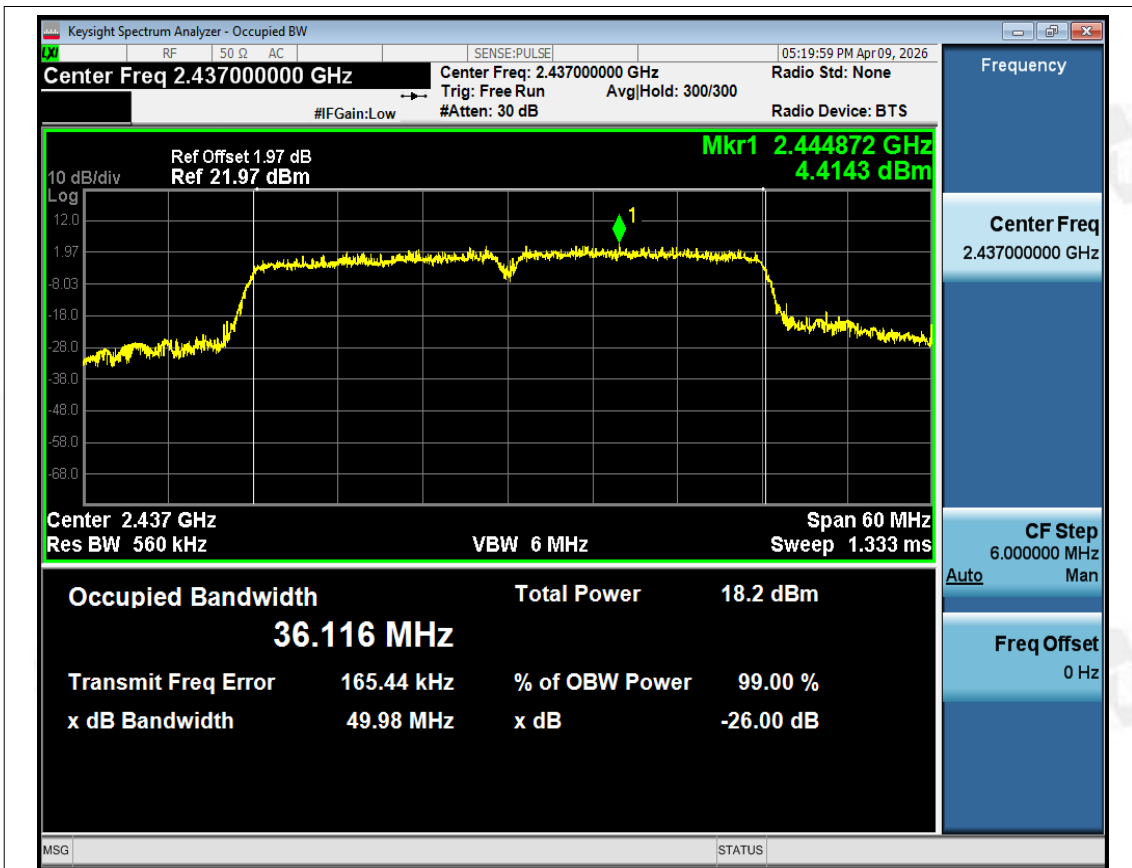
OBW NVNT ax20 2437MHz Ant1



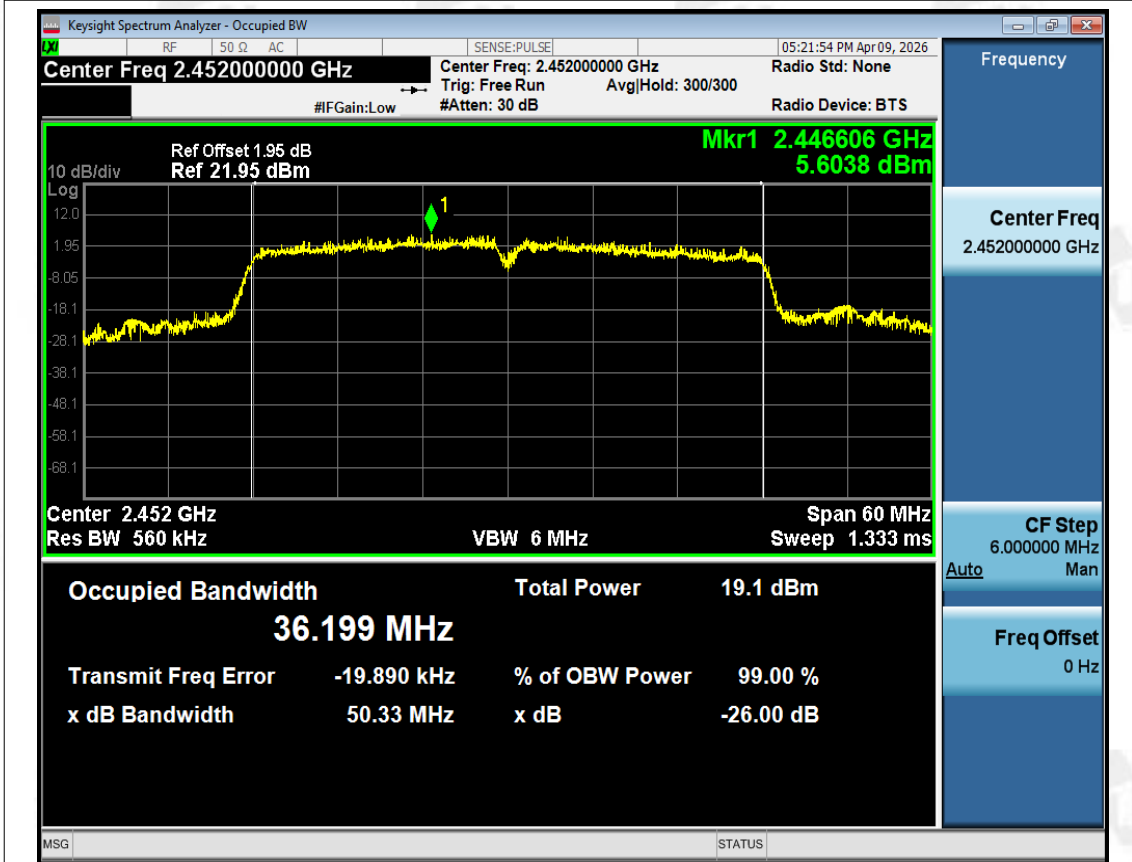
OBW NVNT ax20 2462MHz Ant1



OBW NVNT ax40 2422MHz Ant1



OBW NVNT ax40 2437MHz Ant1



OBW NVNT ax40 2452MHz Ant1