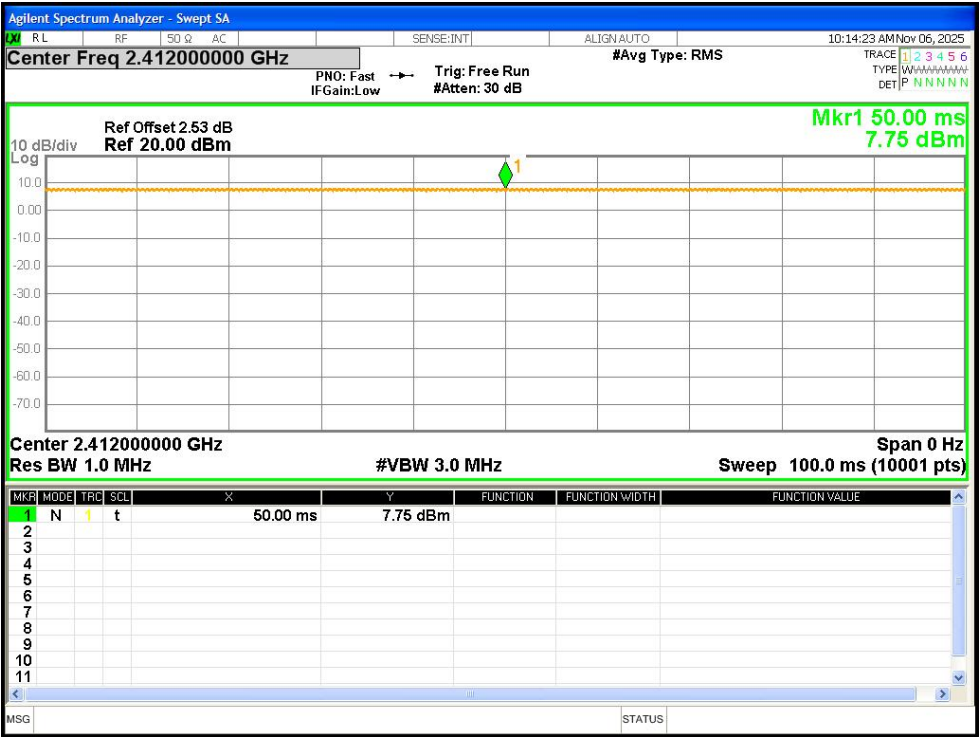


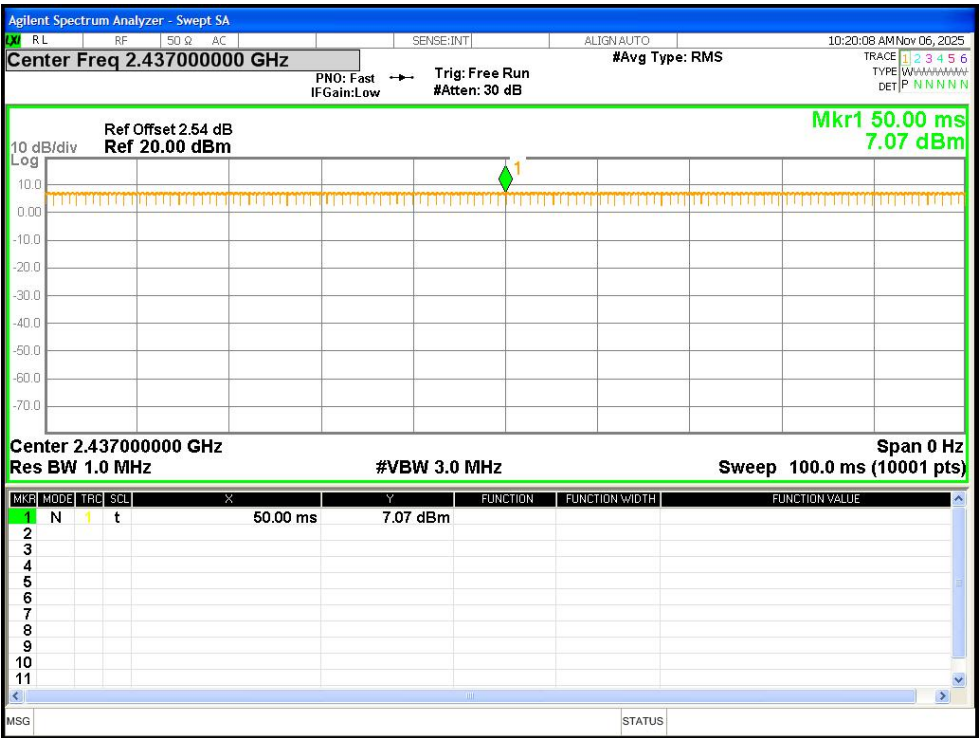
Product Name: Thermal Imaging Telescope
FCC ID: 2AYFS-AM06-35

1. Duty Cycle

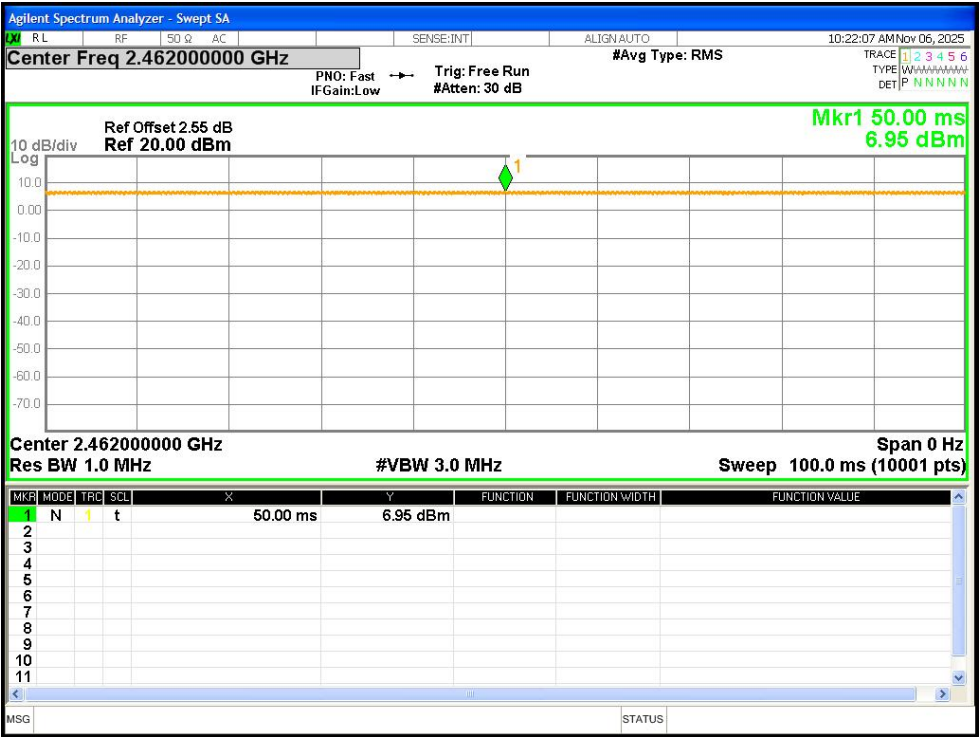
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	100	0	0
NVNT	b	2437	Ant1	100	0	0
NVNT	b	2462	Ant1	100	0	0
NVNT	g	2412	Ant1	100	0	0
NVNT	g	2437	Ant1	100	0	0
NVNT	g	2462	Ant1	100	0	0
NVNT	n20	2412	Ant1	100	0	0
NVNT	n20	2437	Ant1	100	0	0
NVNT	n20	2462	Ant1	100	0	0
NVNT	n40	2422	Ant1	100	0	0
NVNT	n40	2437	Ant1	100	0	0
NVNT	n40	2452	Ant1	100	0	0



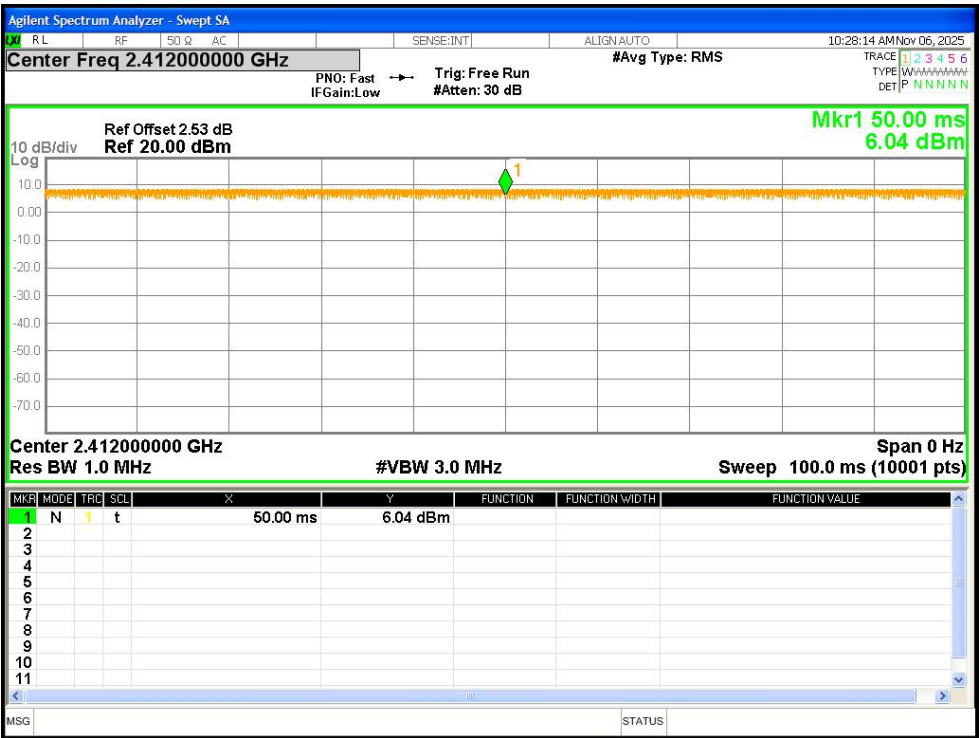
Duty Cycle NVNT b 2412MHz Ant1



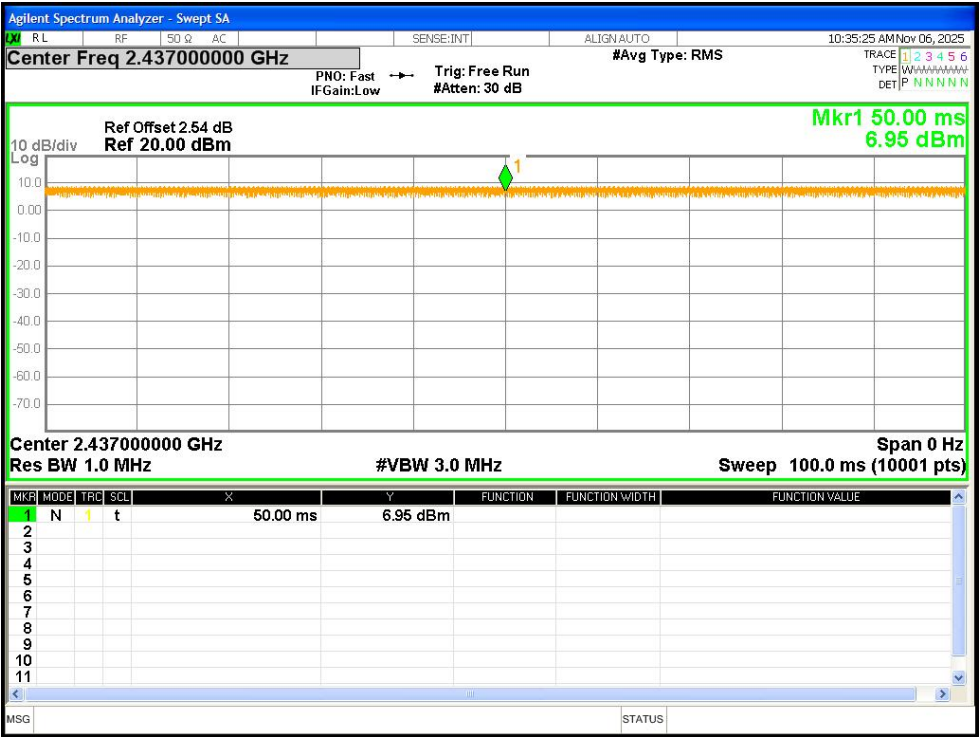
Duty Cycle NVNT b 2437MHz Ant1



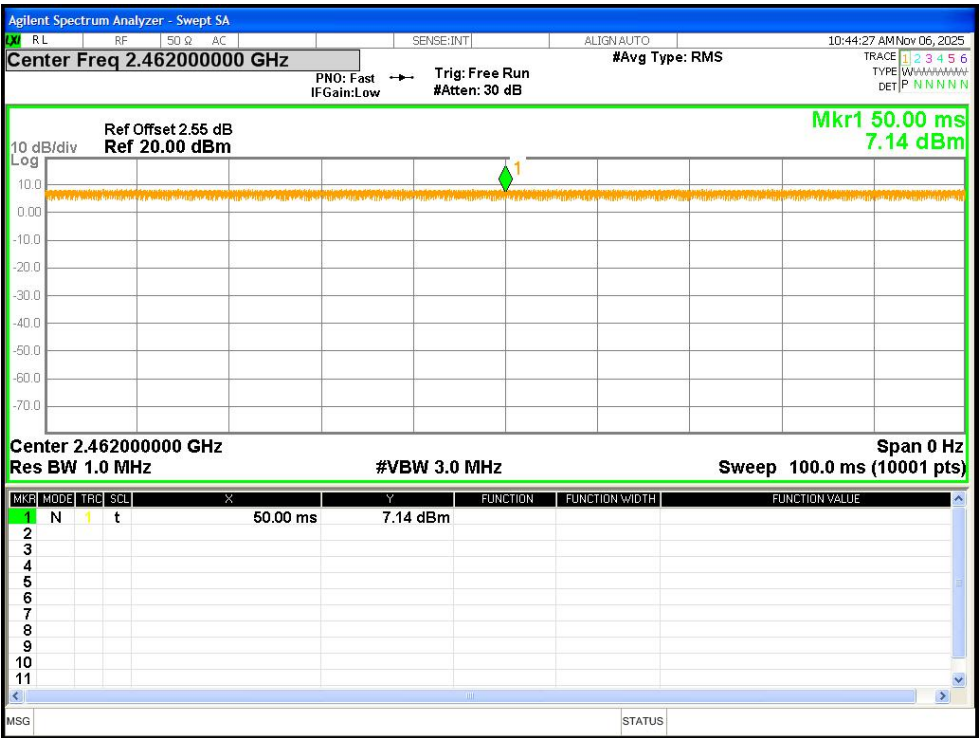
Duty Cycle NVNT b 2462MHz Ant1



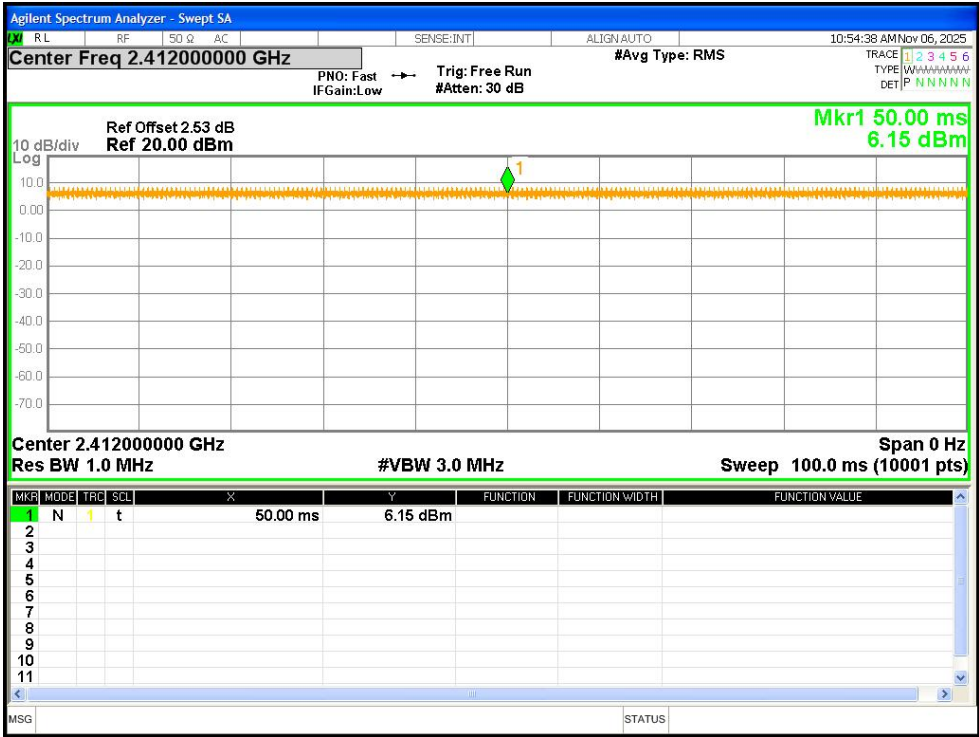
Duty Cycle NVNT g 2412MHz Ant1



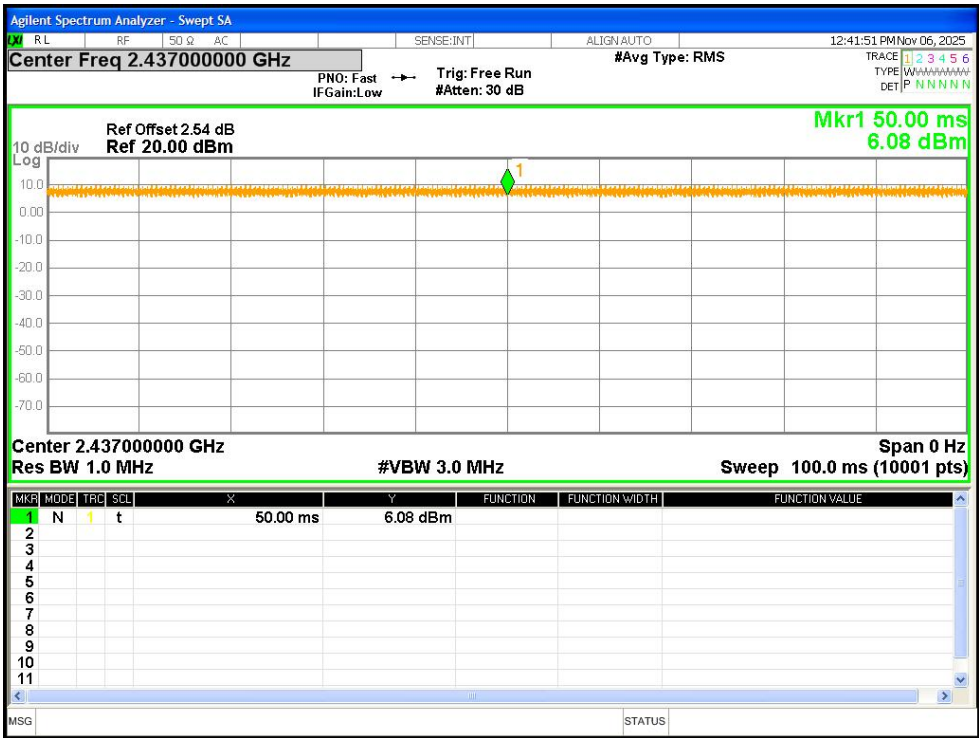
Duty Cycle NVNT g 2437MHz Ant1



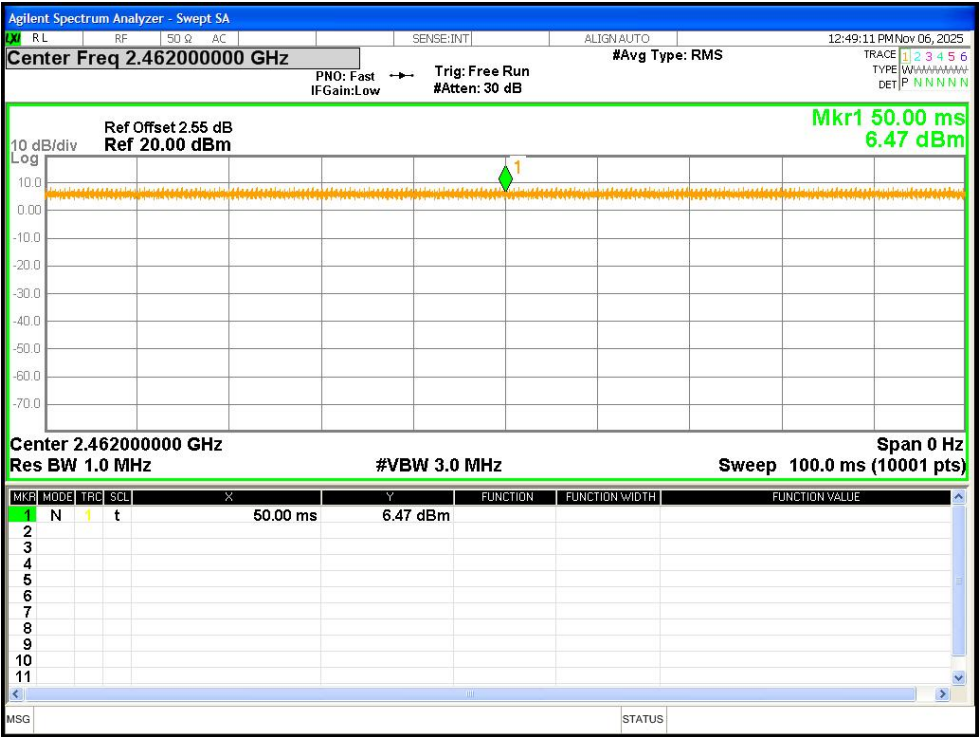
Duty Cycle NVNT g 2462MHz Ant1



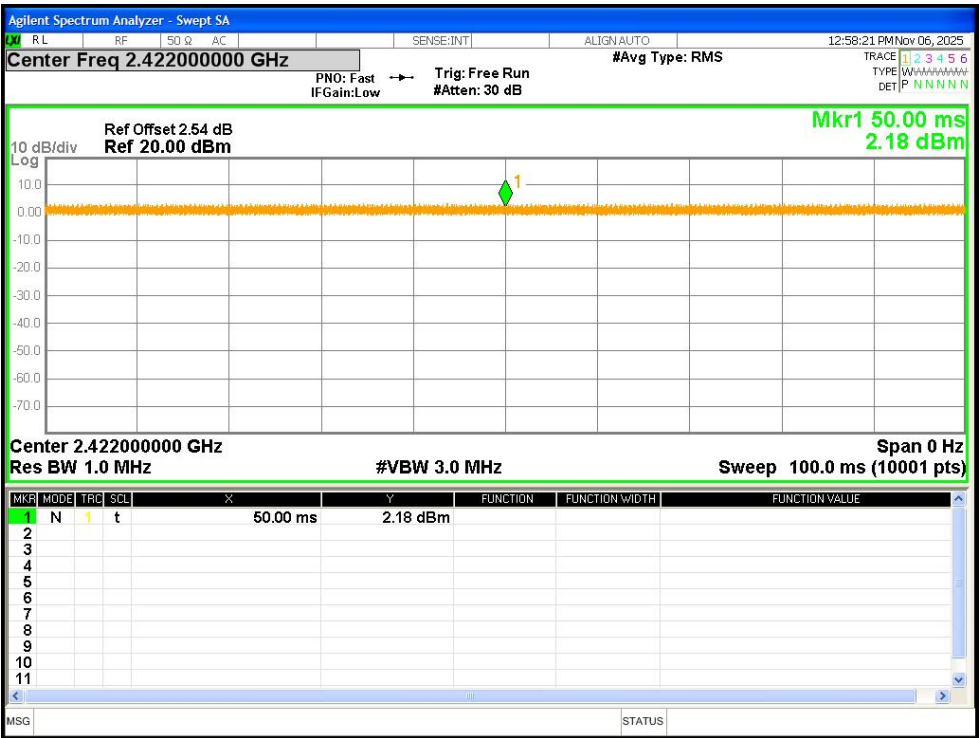
Duty Cycle NVNT n20 2412MHz Ant1



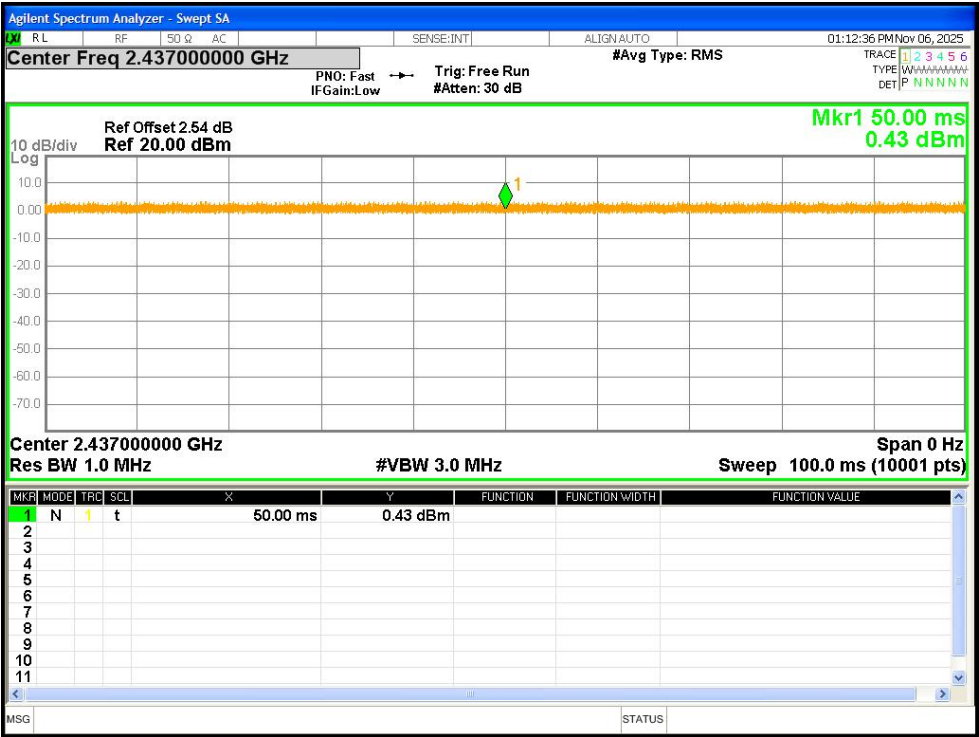
Duty Cycle NVNT n20 2437MHz Ant1



Duty Cycle NVNT n20 2462MHz Ant1



Duty Cycle NVNT n40 2422MHz Ant1



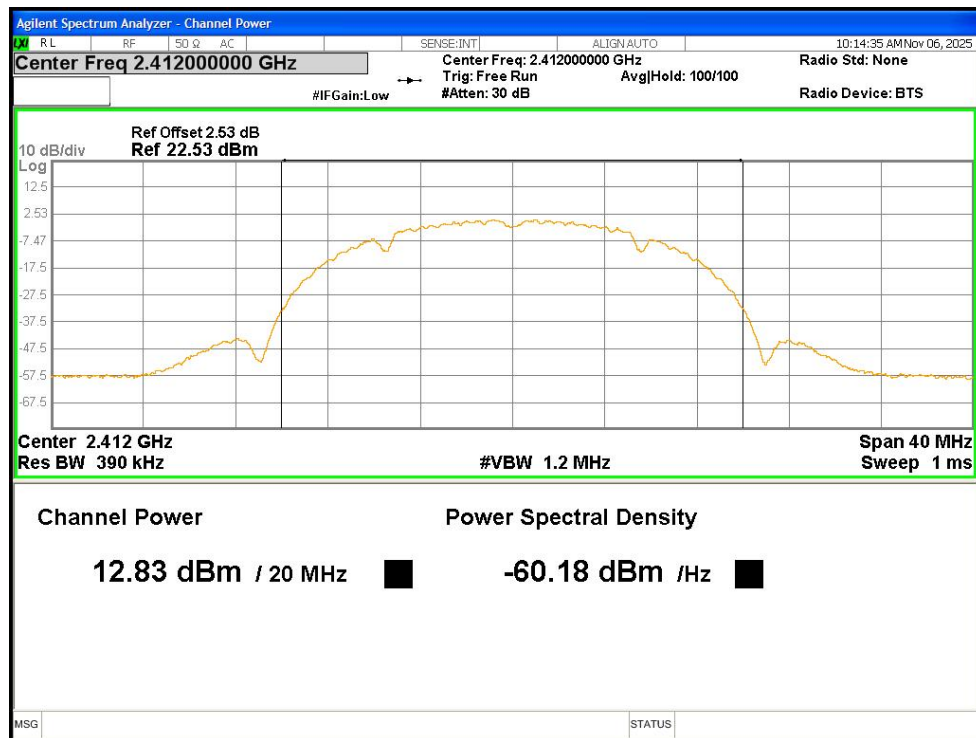
Duty Cycle NVNT n40 2437MHz Ant1



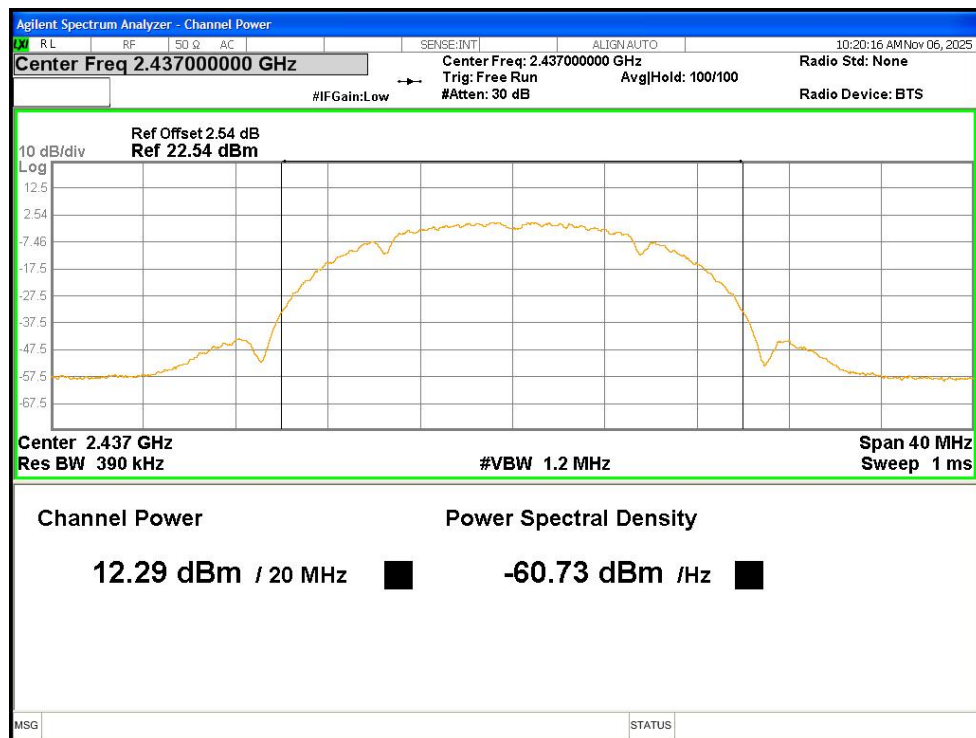
Duty Cycle NVNT n40 2452MHz Ant1

2. Maximum Average Conducted Output Power

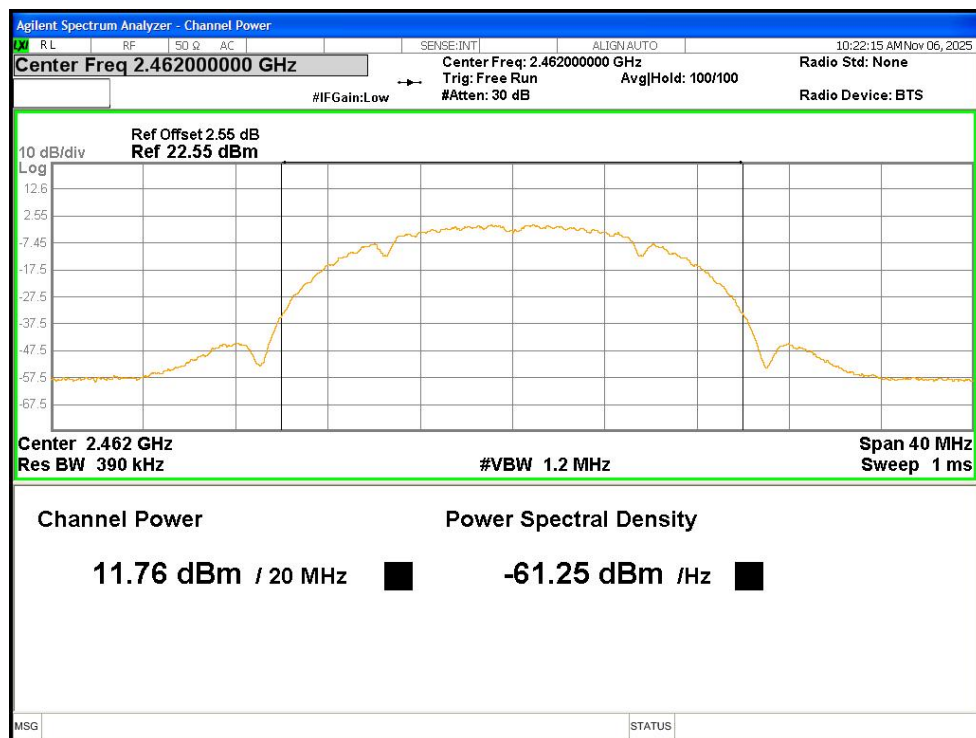
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	12.83	30	Pass
NVNT	b	2437	Ant1	12.29	30	Pass
NVNT	b	2462	Ant1	11.76	30	Pass
NVNT	g	2412	Ant1	14.62	30	Pass
NVNT	g	2437	Ant1	14.56	30	Pass
NVNT	g	2462	Ant1	14.11	30	Pass
NVNT	n20	2412	Ant1	13.27	30	Pass
NVNT	n20	2437	Ant1	15.02	30	Pass
NVNT	n20	2462	Ant1	13.18	30	Pass
NVNT	n40	2422	Ant1	13.43	30	Pass
NVNT	n40	2437	Ant1	13.25	30	Pass
NVNT	n40	2452	Ant1	13.65	30	Pass



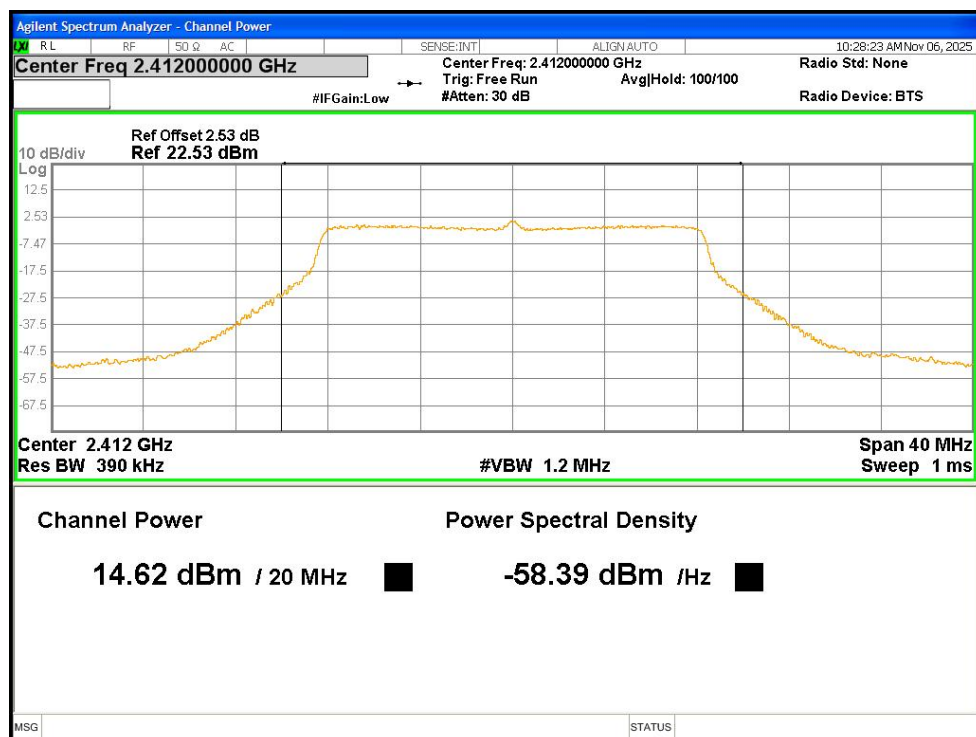
Average Power NVNT b 2412MHz Ant1



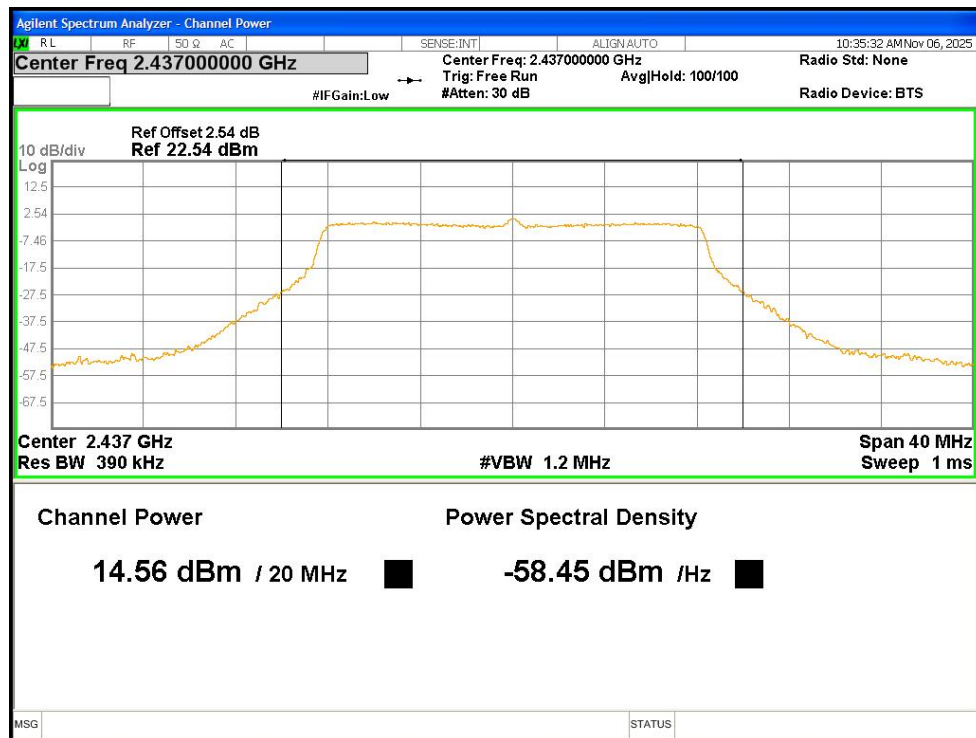
Average Power NVNT b 2437MHz Ant1



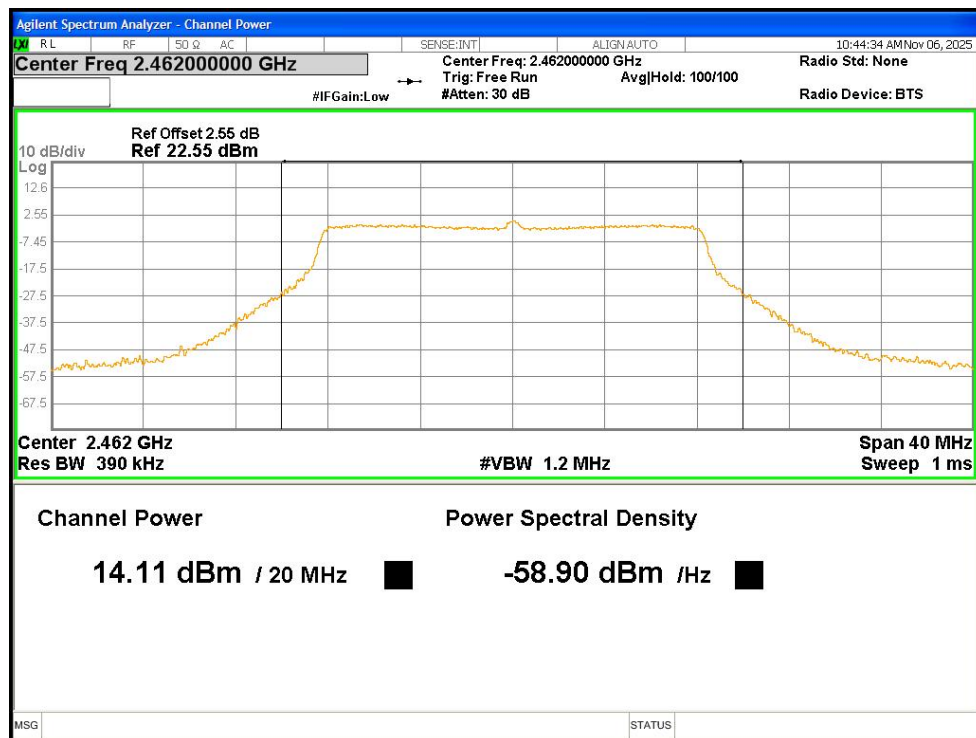
Average Power NVNT b 2462MHz Ant1



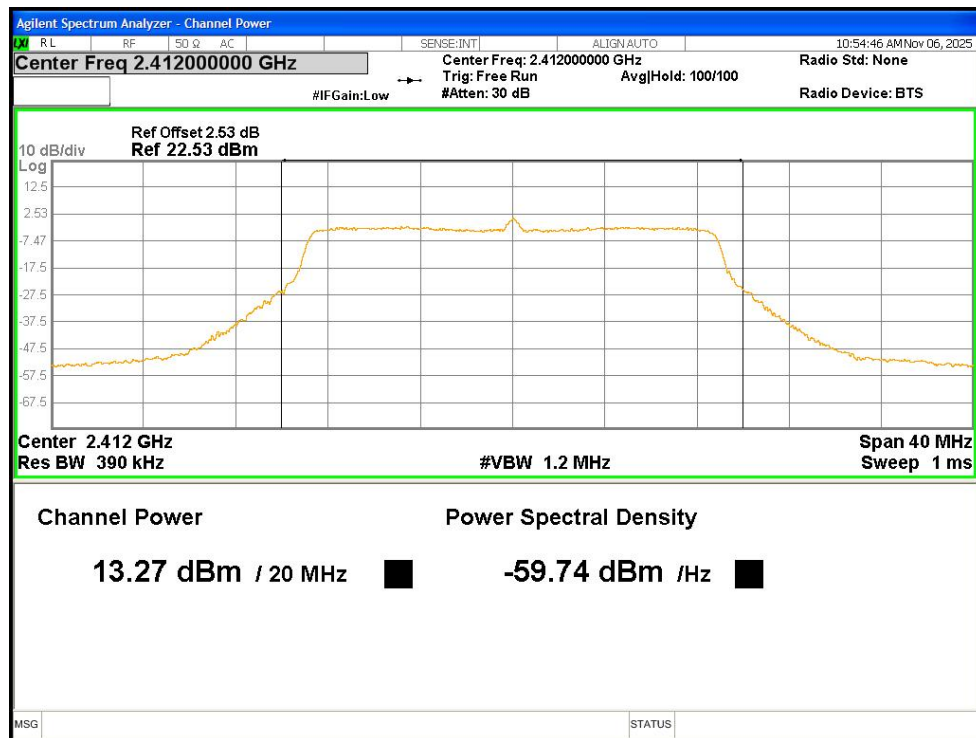
Average Power NVNT g 2412MHz Ant1



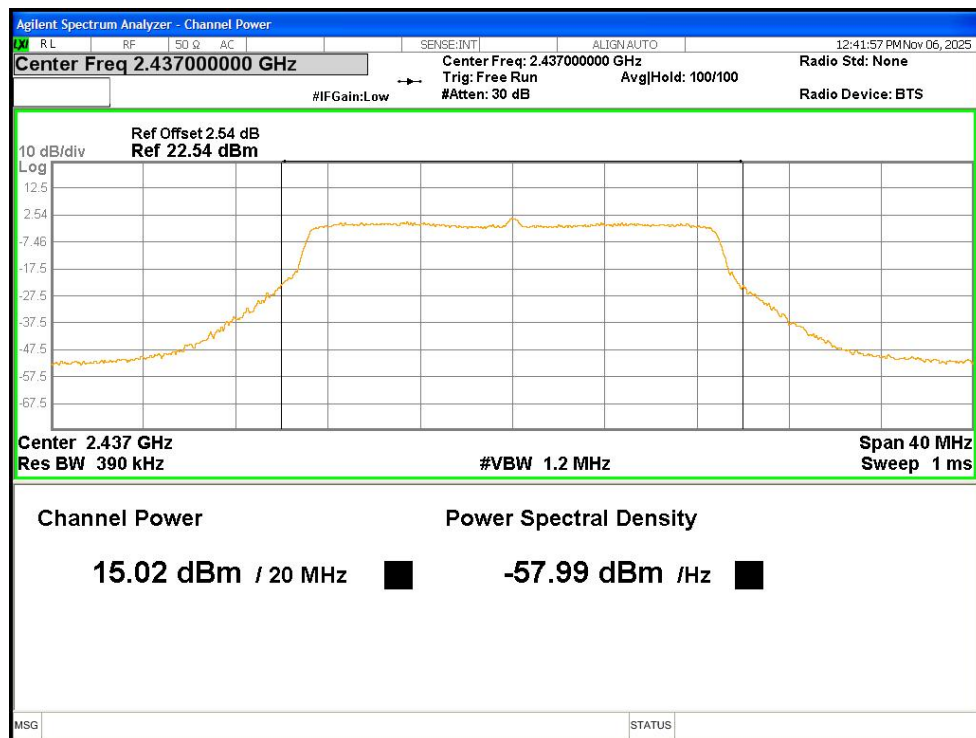
Average Power NVNT g 2437MHz Ant1



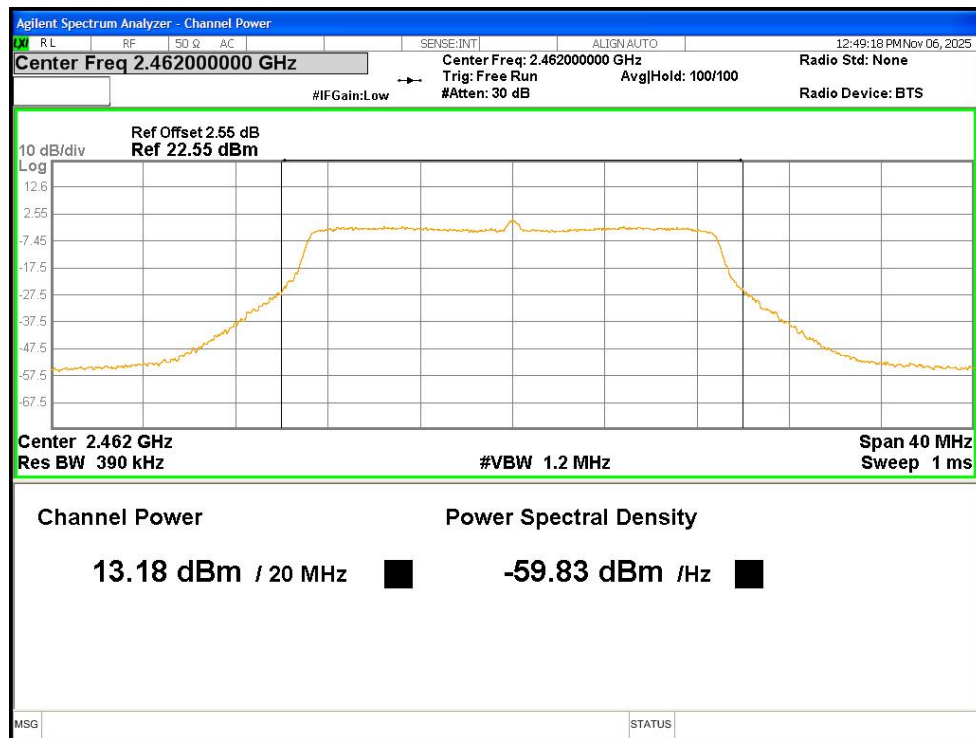
Average Power NVNT g 2462MHz Ant1



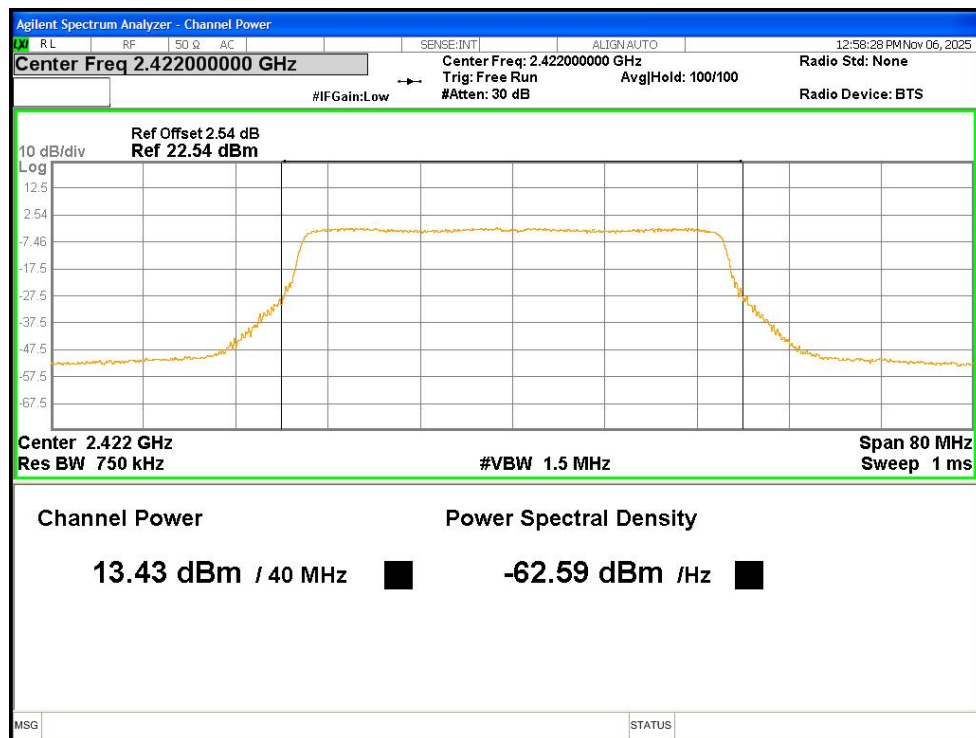
Average Power NVNT n20 2412MHz Ant1



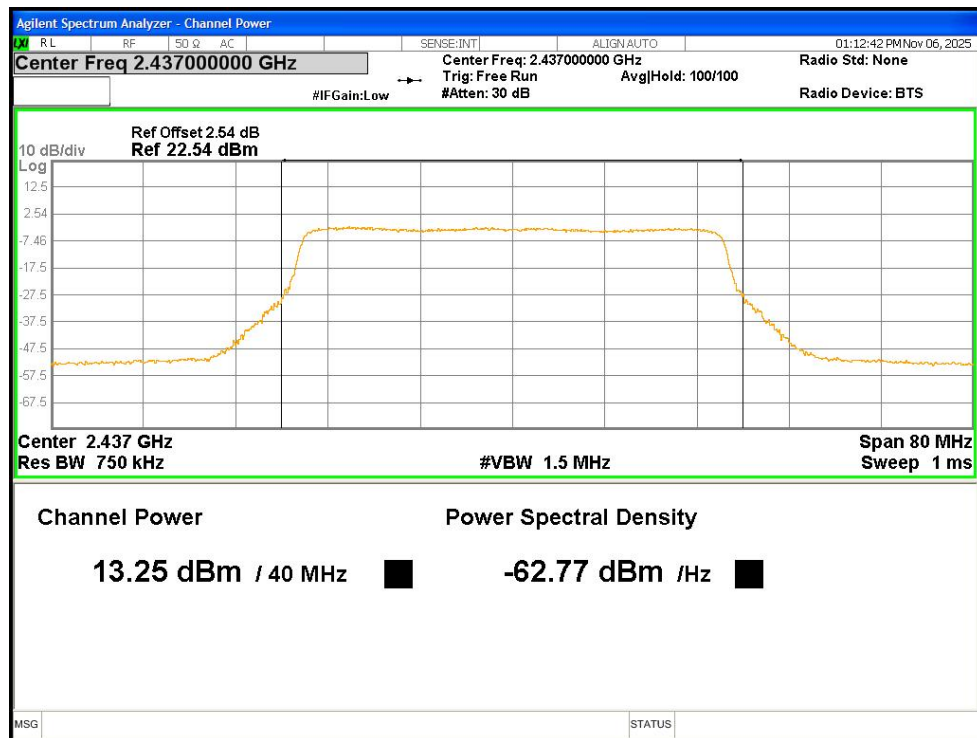
Average Power NVNT n20 2437MHz Ant1



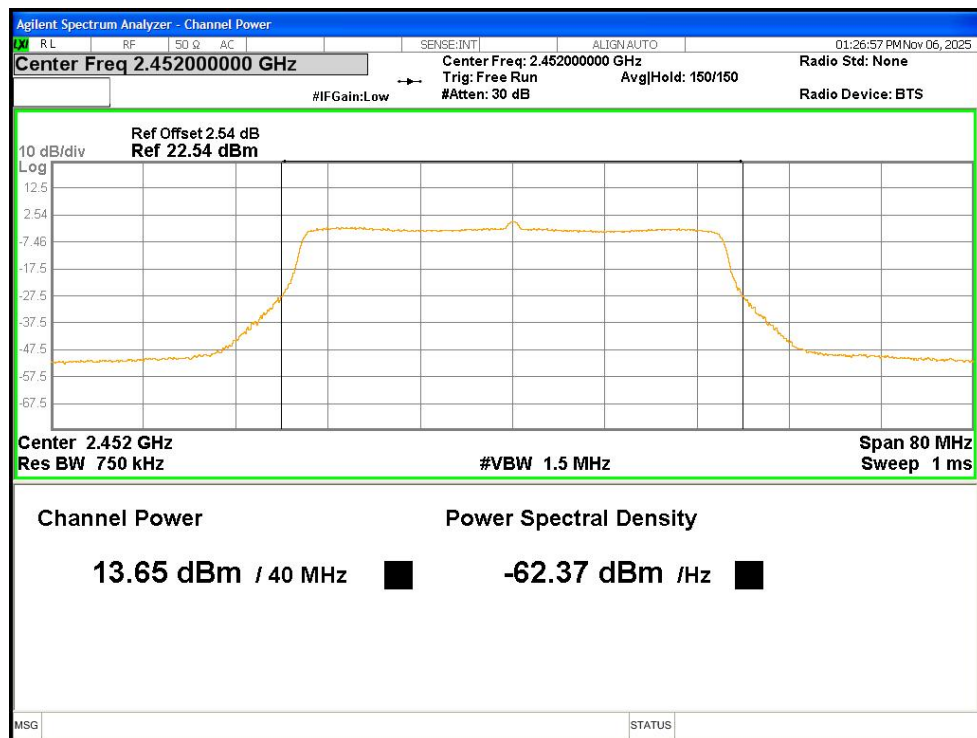
Average Power NVNT n20 2462MHz Ant1



Average Power NVNT n40 2422MHz Ant1



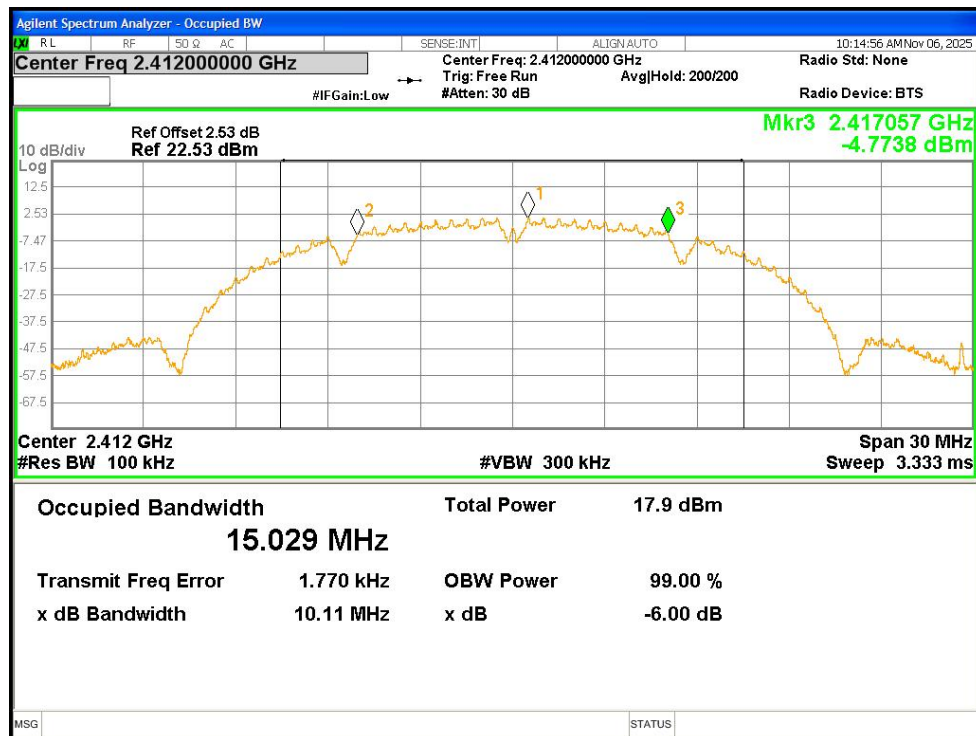
Average Power NVNT n40 2437MHz Ant1



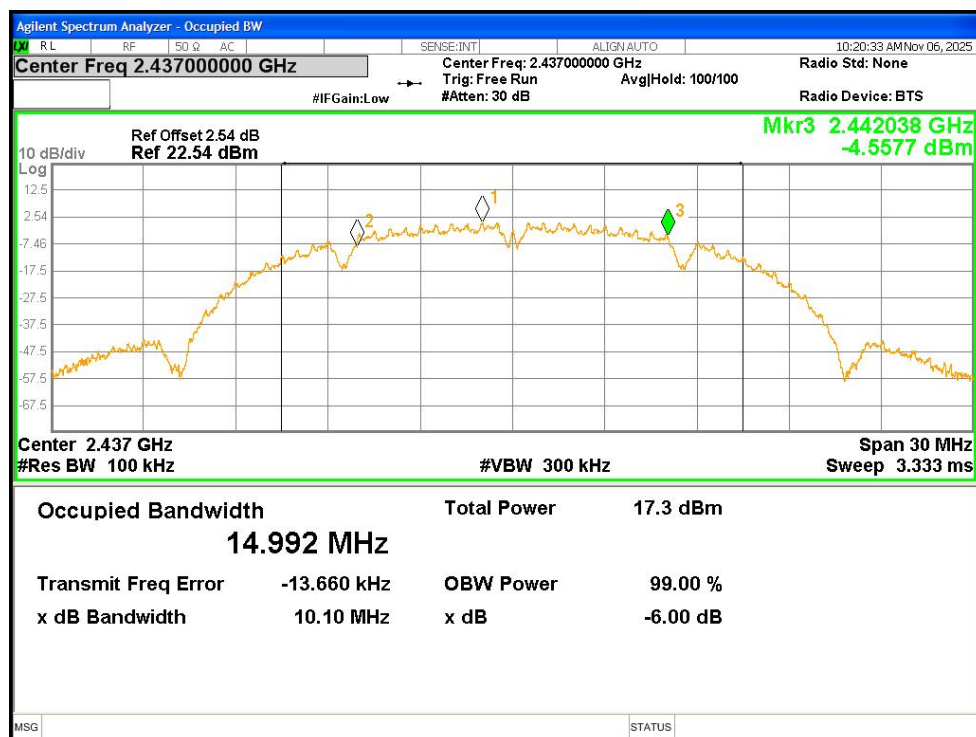
Average Power NVNT n40 2452MHz Ant1

3. -6dB Bandwidth

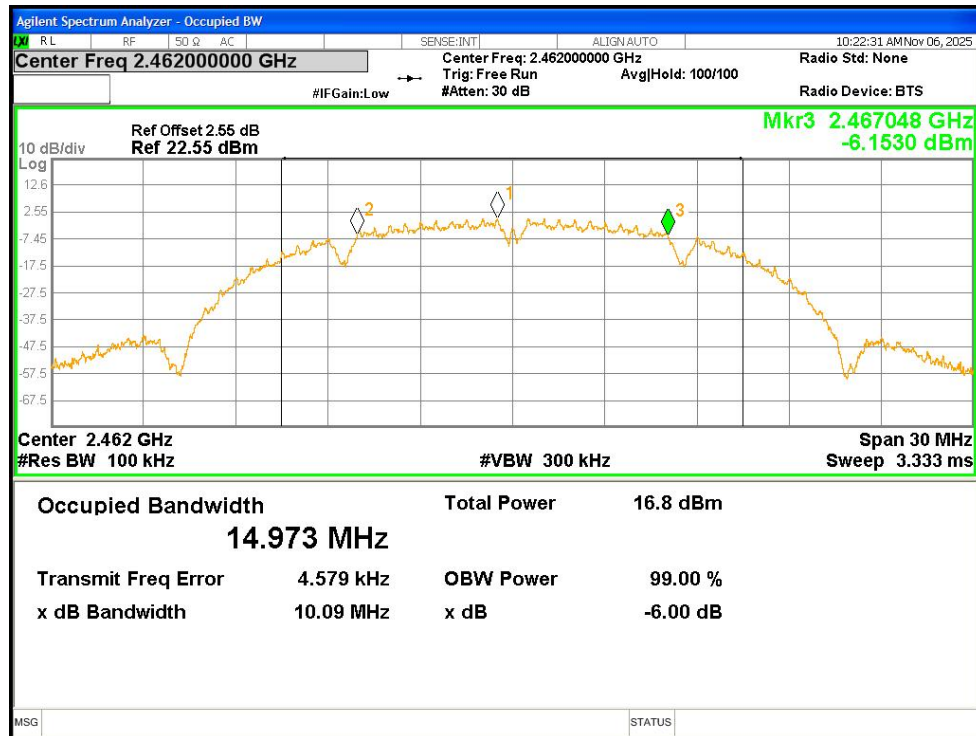
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	10.11	0.5	Pass
NVNT	b	2437	Ant1	10.103	0.5	Pass
NVNT	b	2462	Ant1	10.086	0.5	Pass
NVNT	g	2412	Ant1	16.363	0.5	Pass
NVNT	g	2437	Ant1	16.37	0.5	Pass
NVNT	g	2462	Ant1	16.357	0.5	Pass
NVNT	n20	2412	Ant1	17.325	0.5	Pass
NVNT	n20	2437	Ant1	17.566	0.5	Pass
NVNT	n20	2462	Ant1	17.328	0.5	Pass
NVNT	n40	2422	Ant1	36.343	0.5	Pass
NVNT	n40	2437	Ant1	36.323	0.5	Pass
NVNT	n40	2452	Ant1	36.099	0.5	Pass



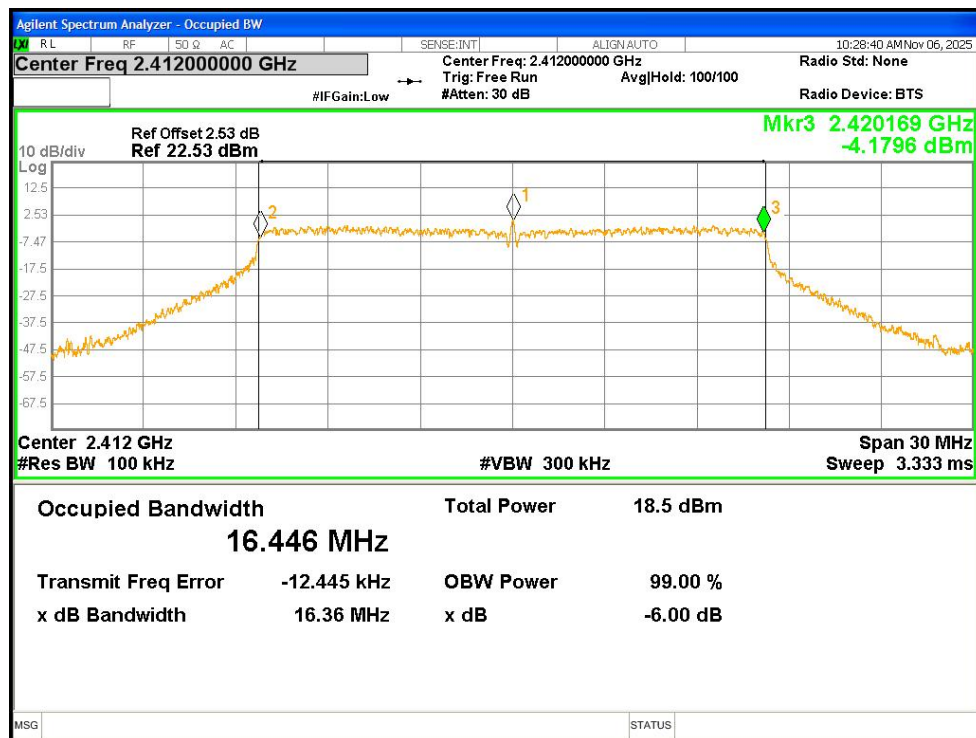
-6dB Bandwidth NVNT b 2412MHz Ant1



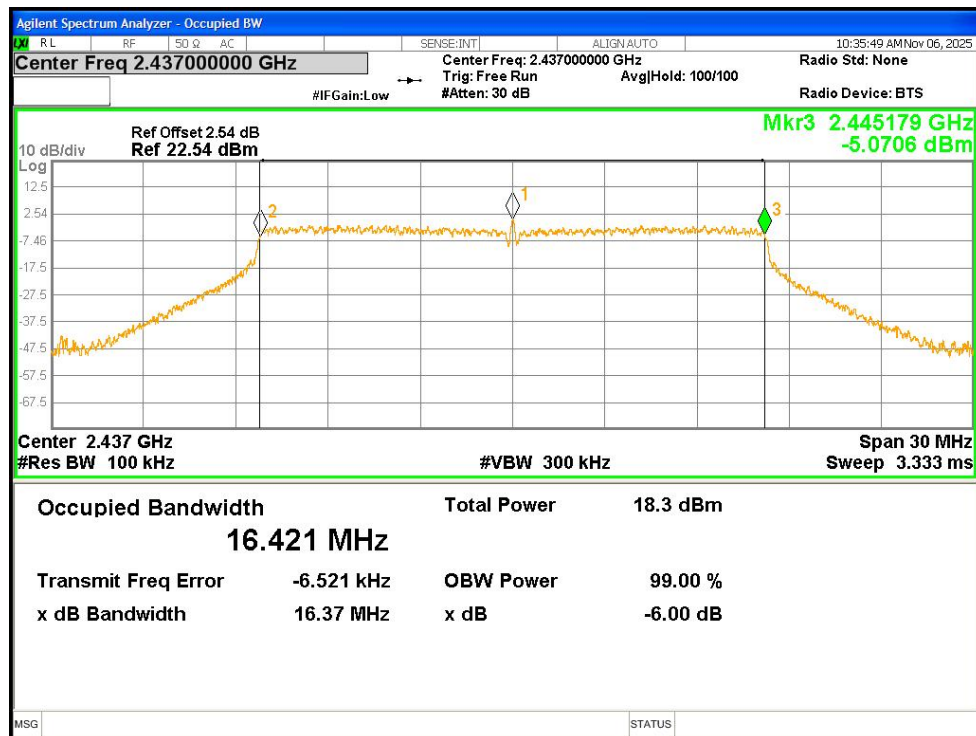
-6dB Bandwidth NVNT b 2437MHz Ant1



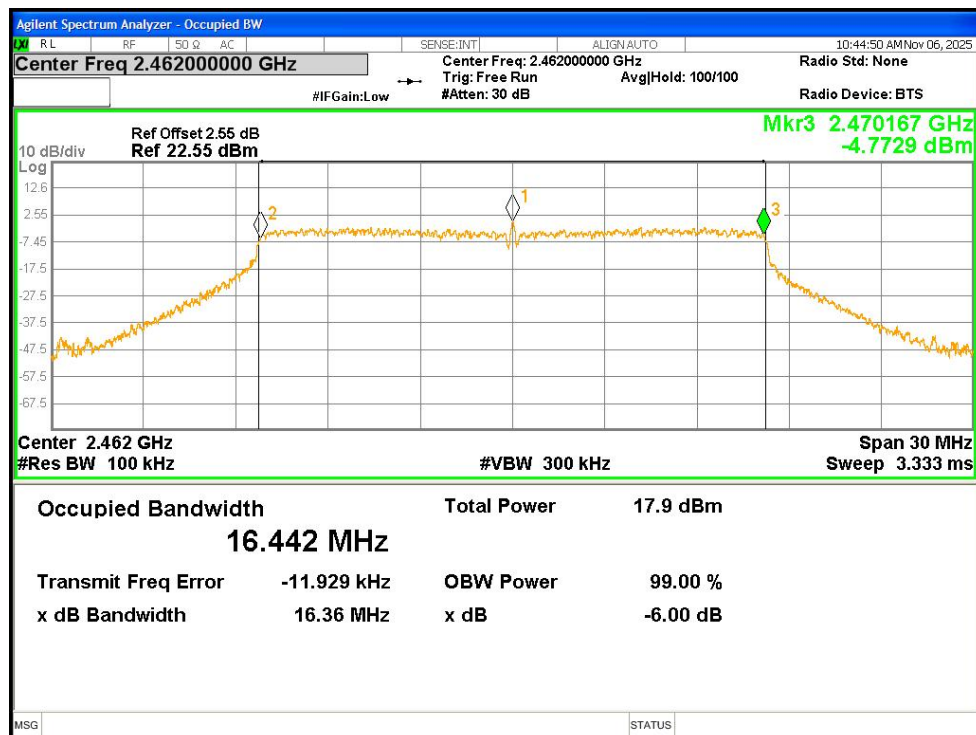
-6dB Bandwidth NVNT b 2462MHz Ant1



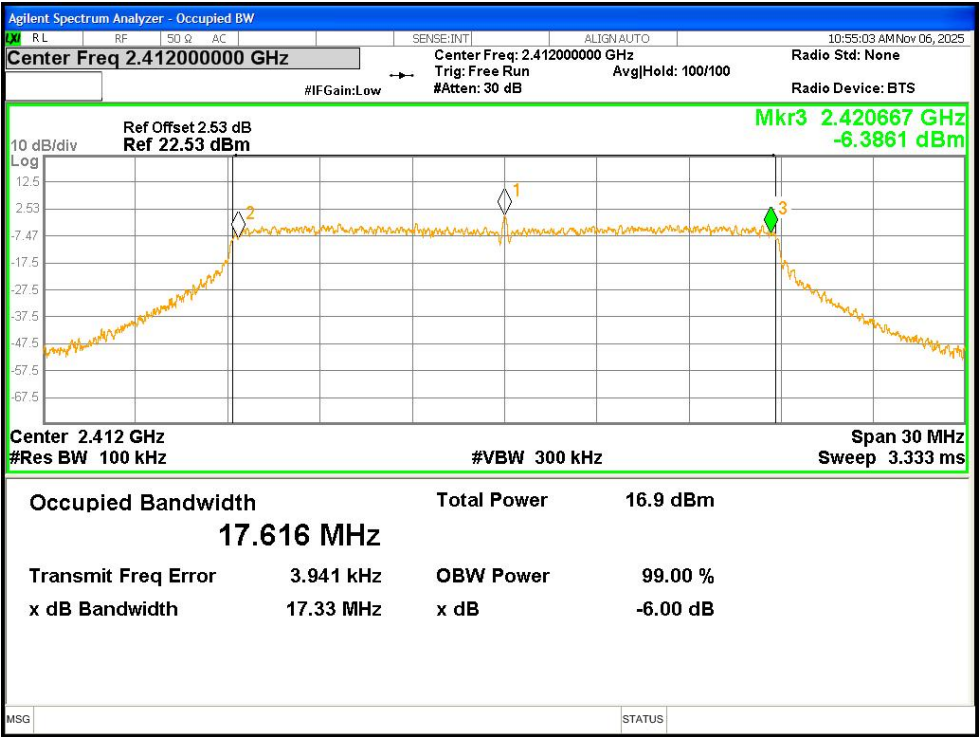
-6dB Bandwidth NVNT g 2412MHz Ant1



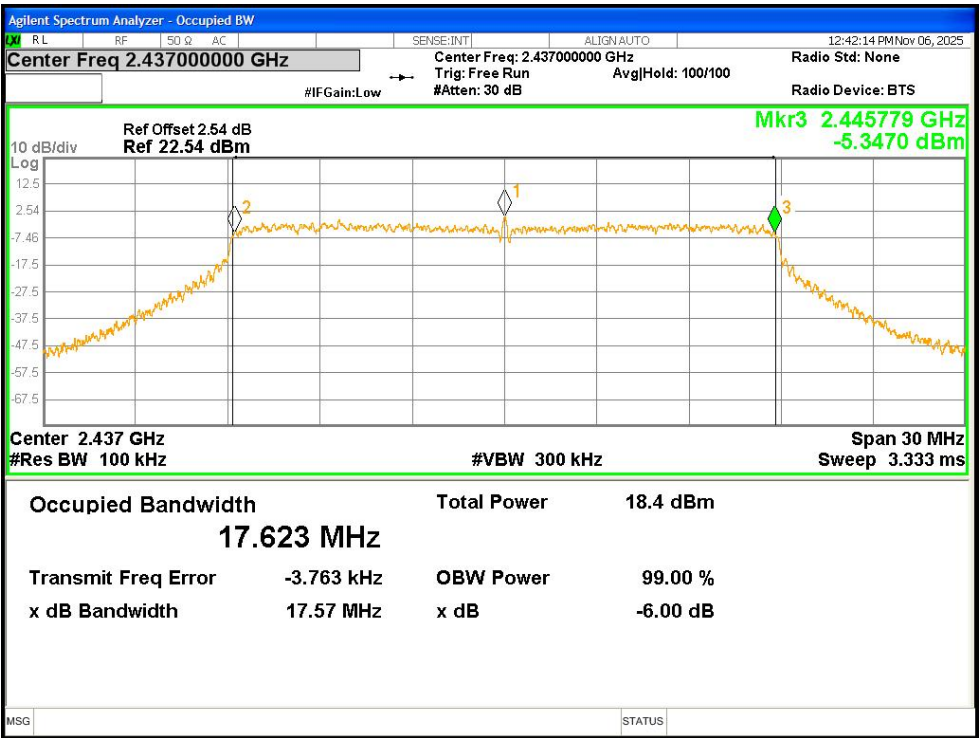
-6dB Bandwidth NVNT g 2437MHz Ant1



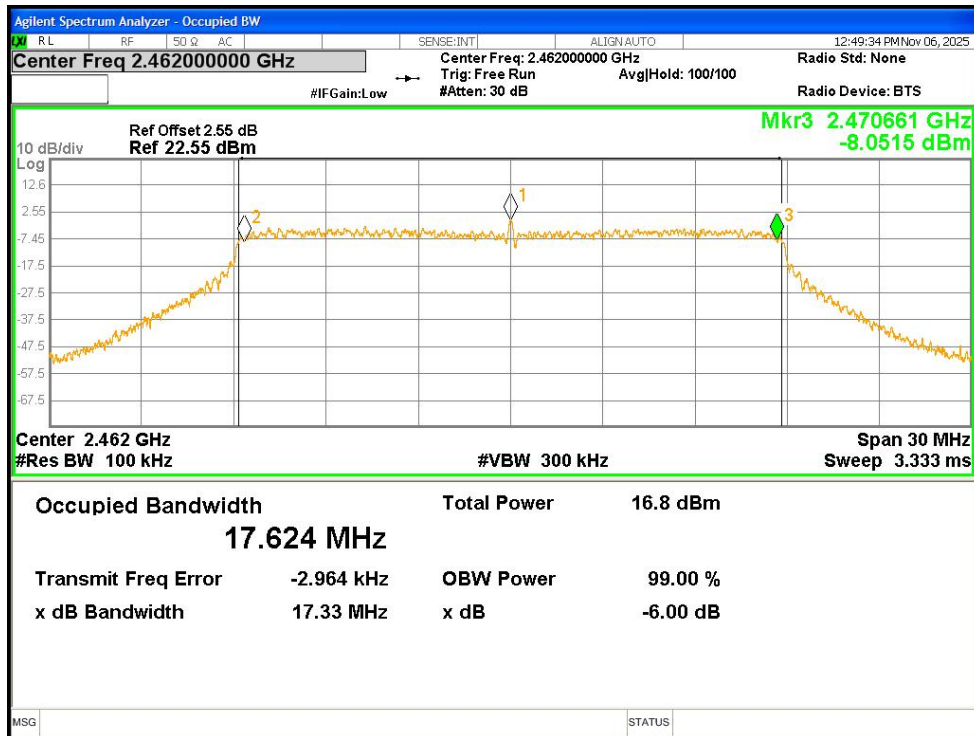
-6dB Bandwidth NVNT g 2462MHz Ant1



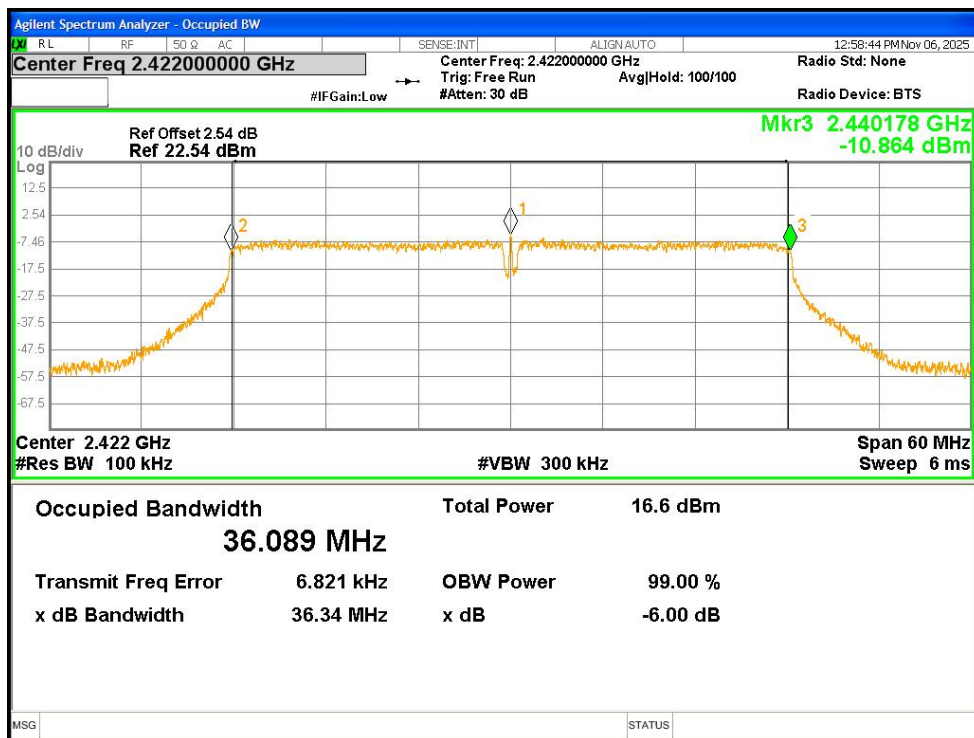
-6dB Bandwidth NVNT n20 2412MHz Ant1



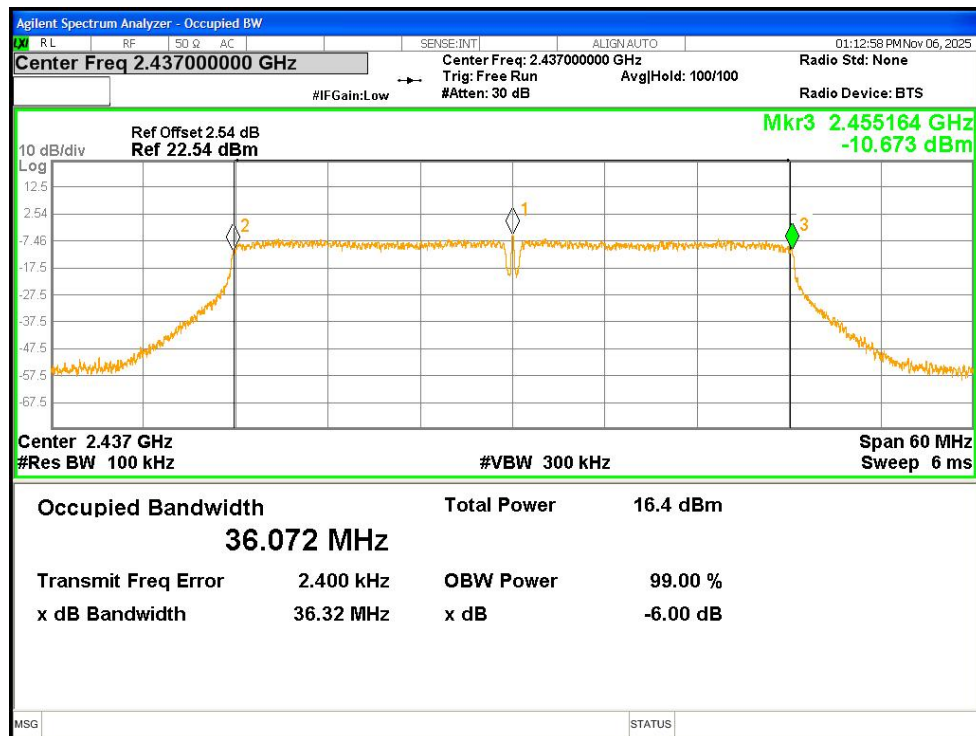
-6dB Bandwidth NVNT n20 2437MHz Ant1



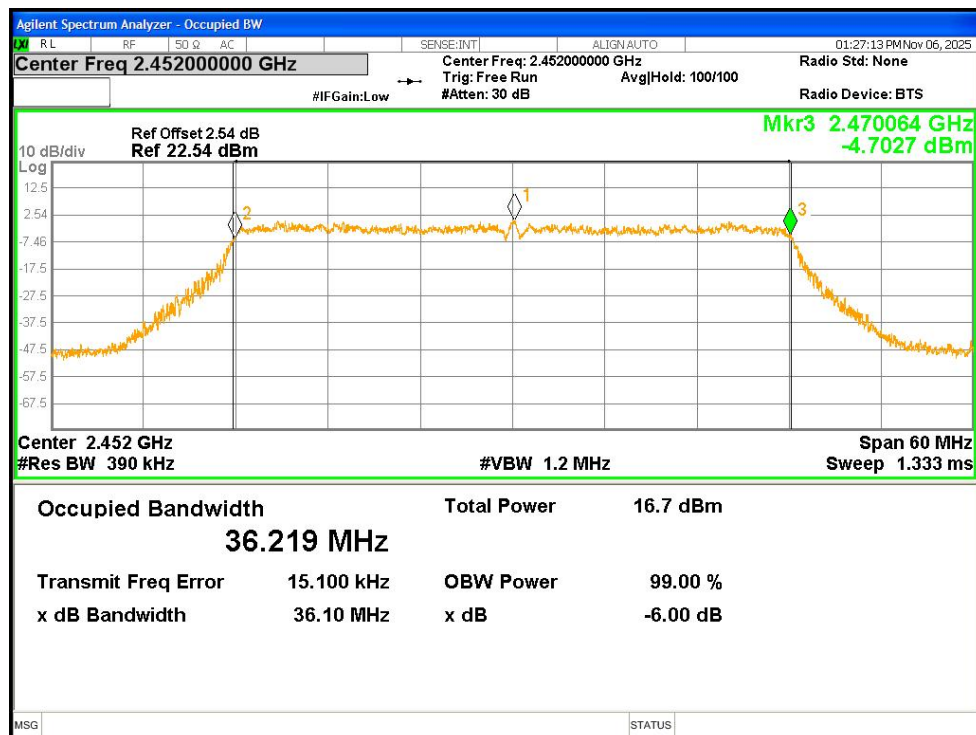
-6dB Bandwidth NVNT n20 2462MHz Ant1



-6dB Bandwidth NVNT n40 2422MHz Ant1



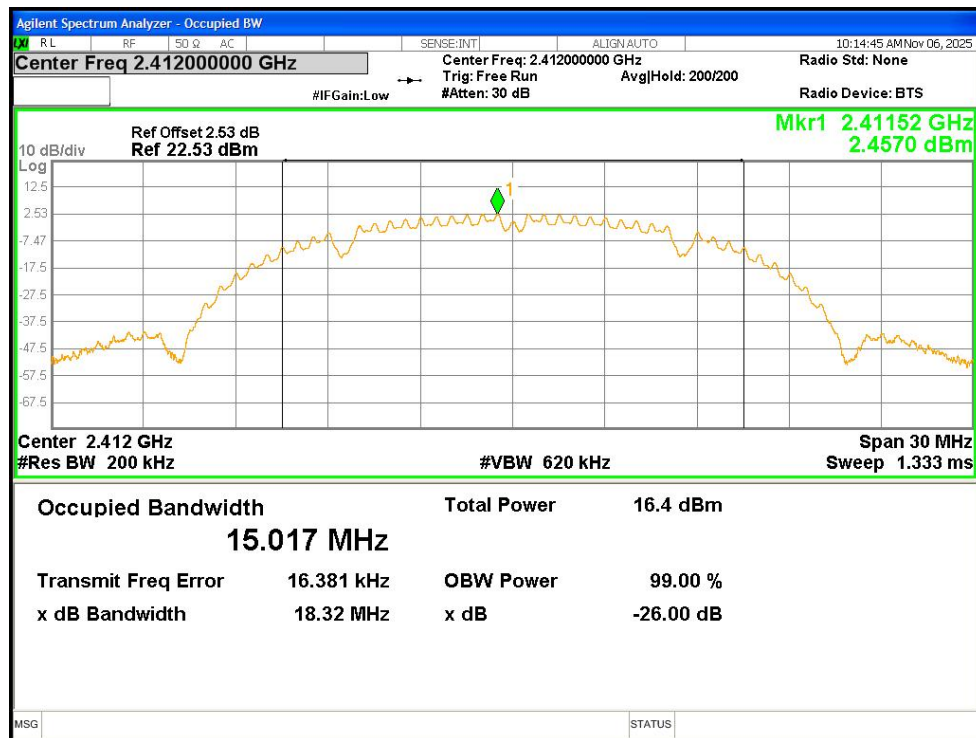
-6dB Bandwidth NVNT n40 2437MHz Ant1



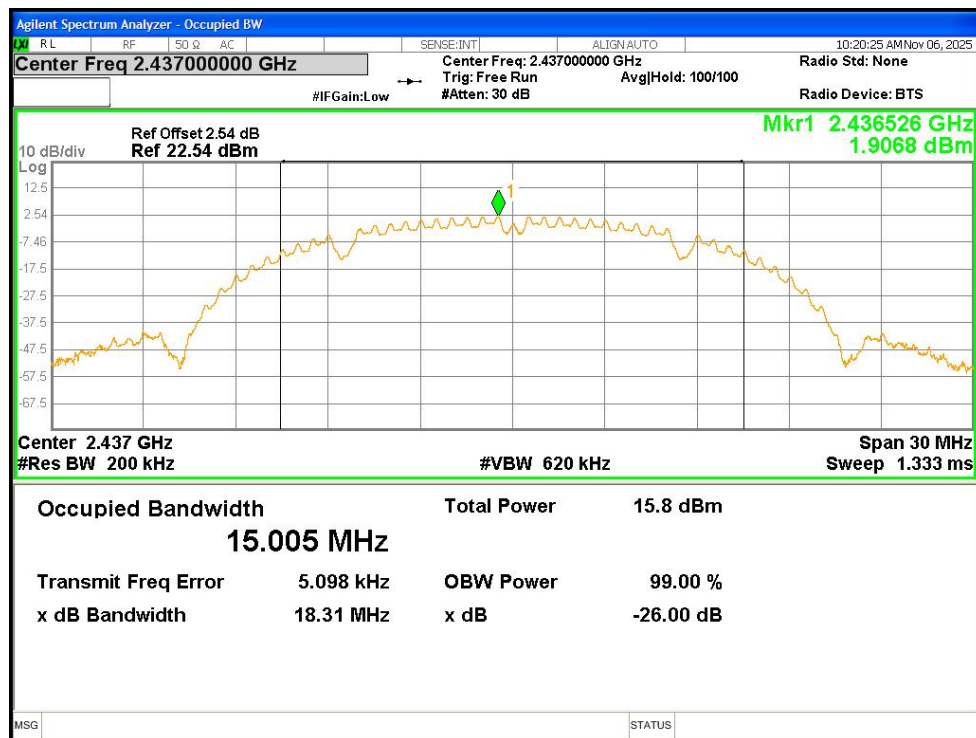
-6dB Bandwidth NVNT n40 2452MHz Ant1

4. Occupied Channel Bandwidth

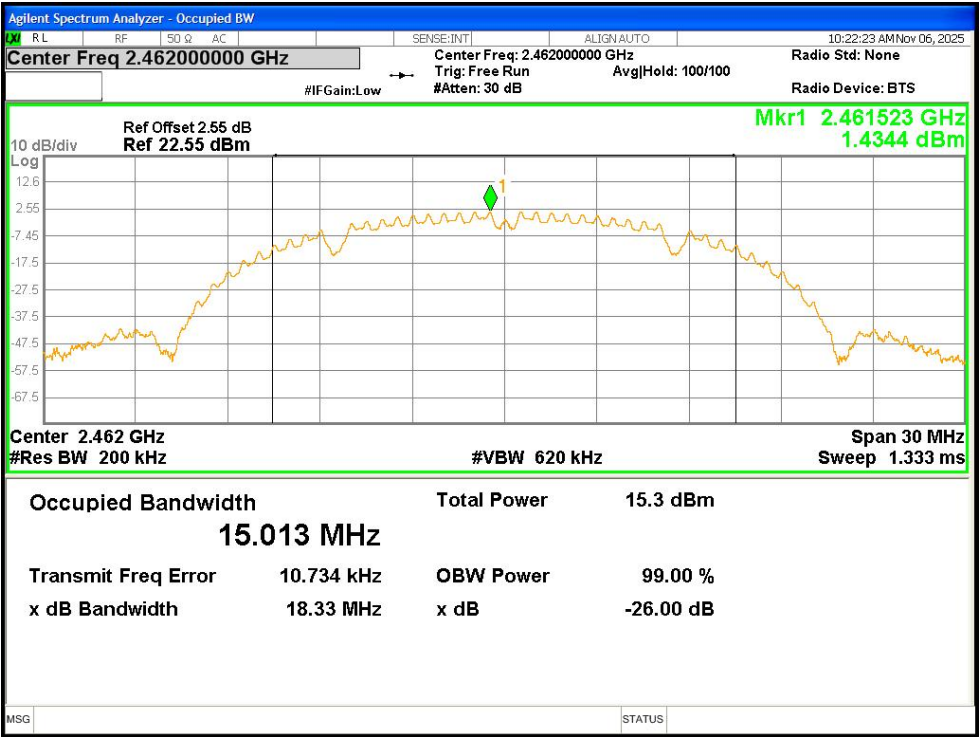
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	15.017
NVNT	b	2437	Ant1	15.005
NVNT	b	2462	Ant1	15.013
NVNT	g	2412	Ant1	16.564
NVNT	g	2437	Ant1	16.509
NVNT	g	2462	Ant1	16.535
NVNT	n20	2412	Ant1	17.686
NVNT	n20	2437	Ant1	17.688
NVNT	n20	2462	Ant1	17.701
NVNT	n40	2422	Ant1	36.222
NVNT	n40	2437	Ant1	36.189
NVNT	n40	2452	Ant1	36.221



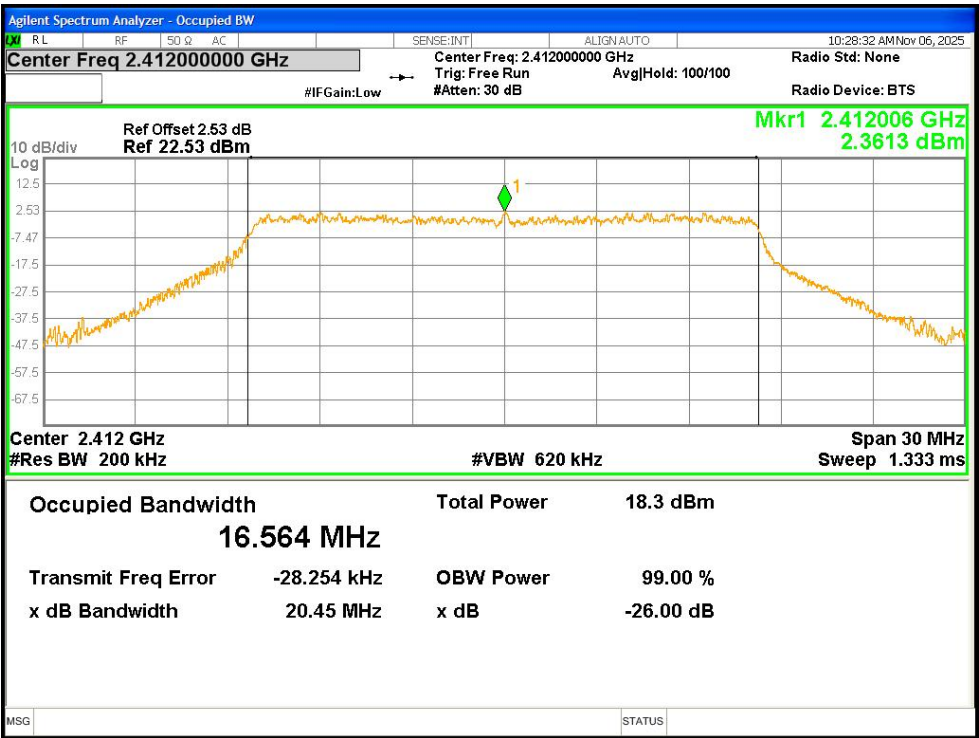
OBW NVNT b 2412MHz Ant1



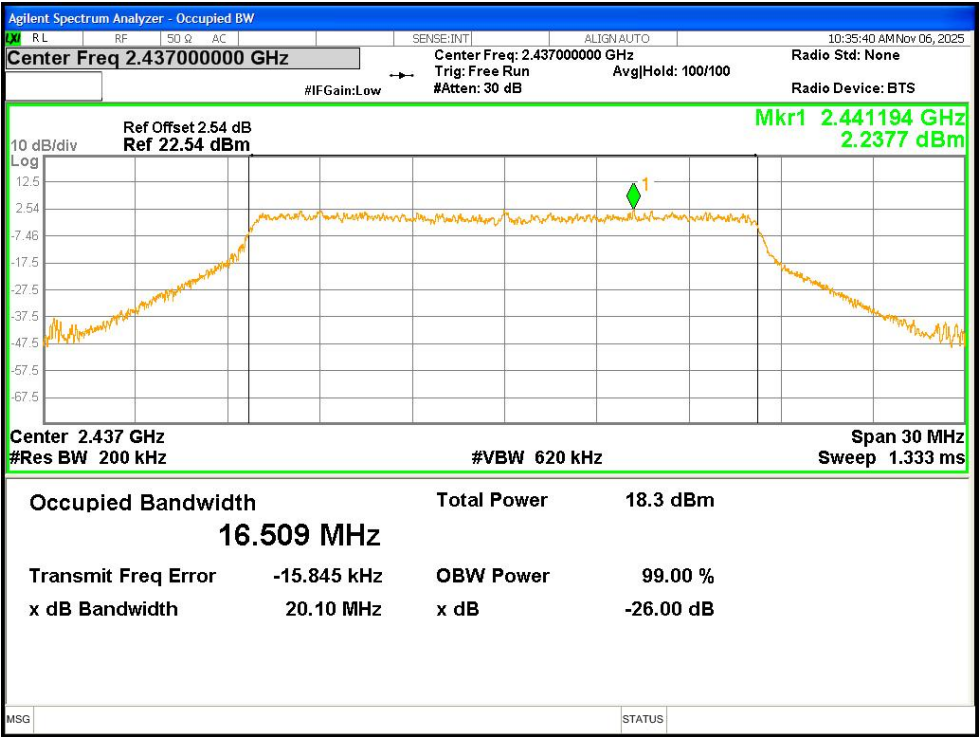
OBW NVNT b 2437MHz Ant1



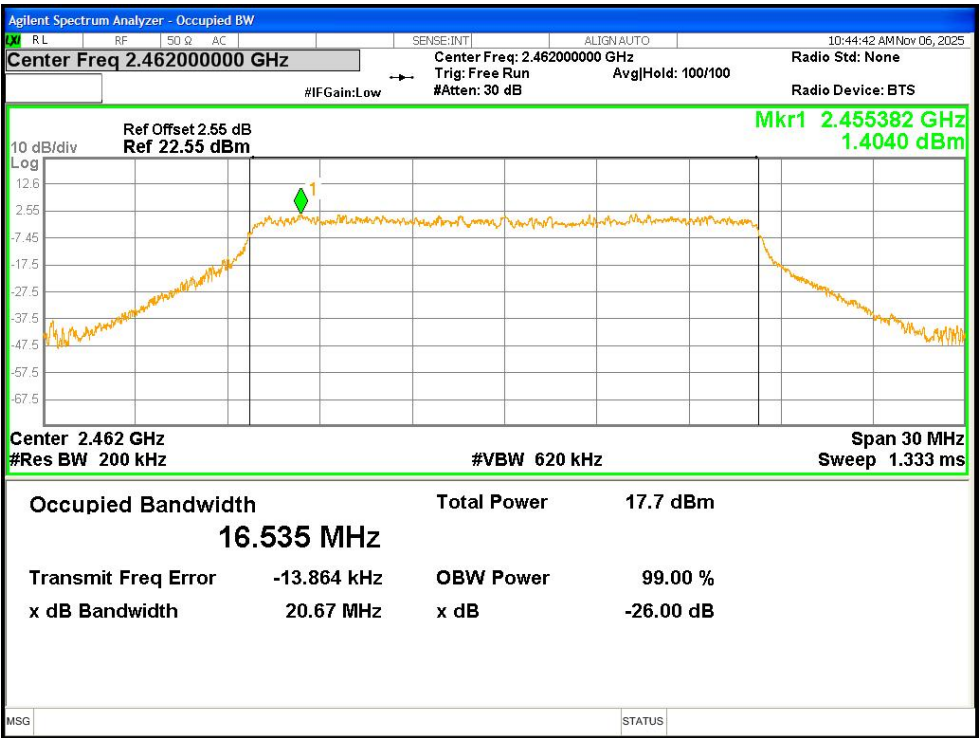
OBW NVNT b 2462MHz Ant1



OBW NVNT g 2412MHz Ant1



OBW NVNT g 2437MHz Ant1



OBW NVNT g 2462MHz Ant1