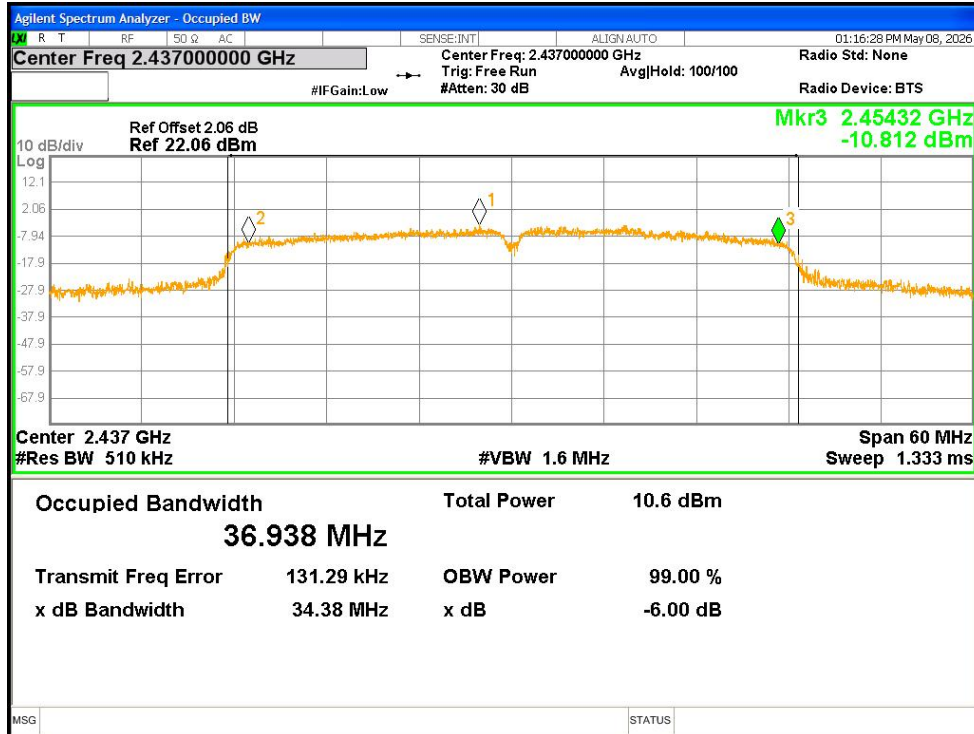
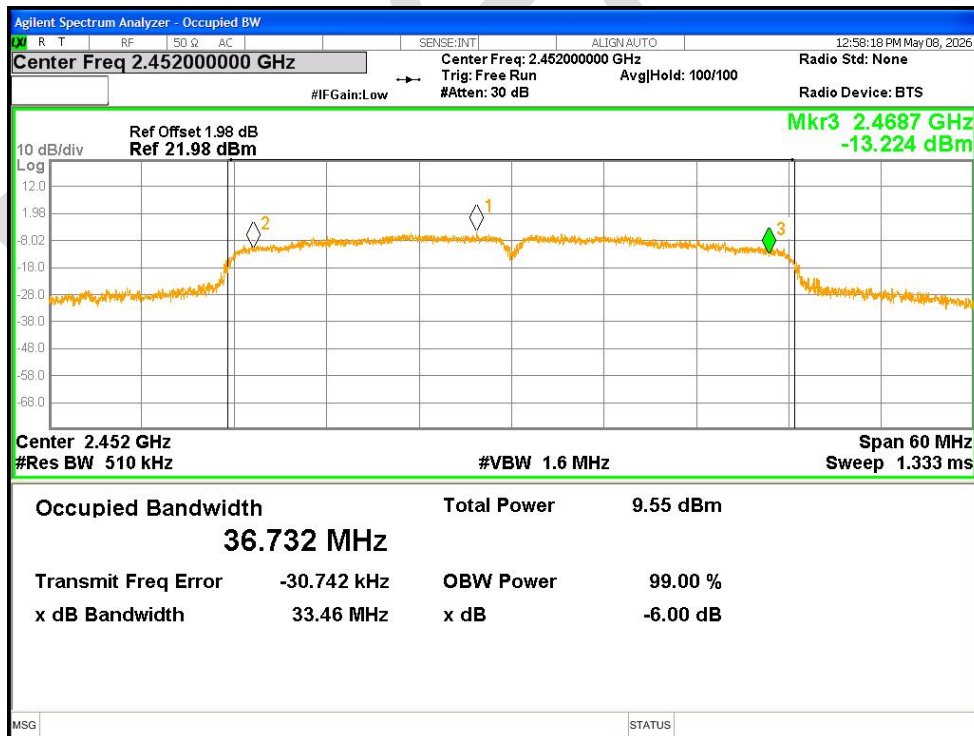


-6dB Bandwidth NVNT n40 2437MHz Ant1



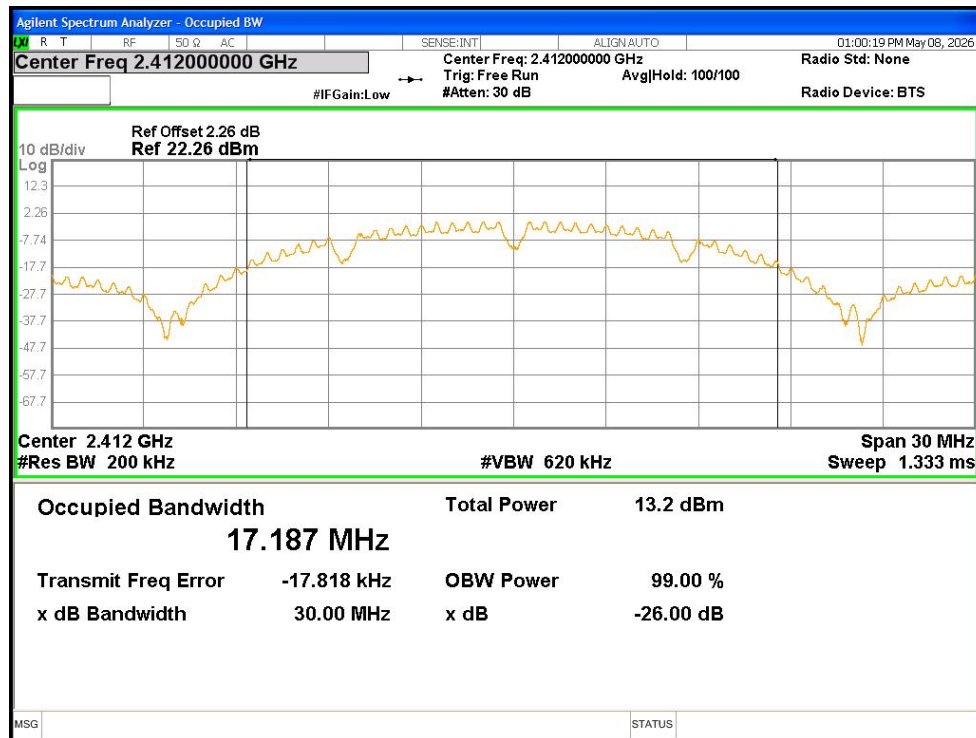
-6dB Bandwidth NVNT n40 2452MHz Ant1



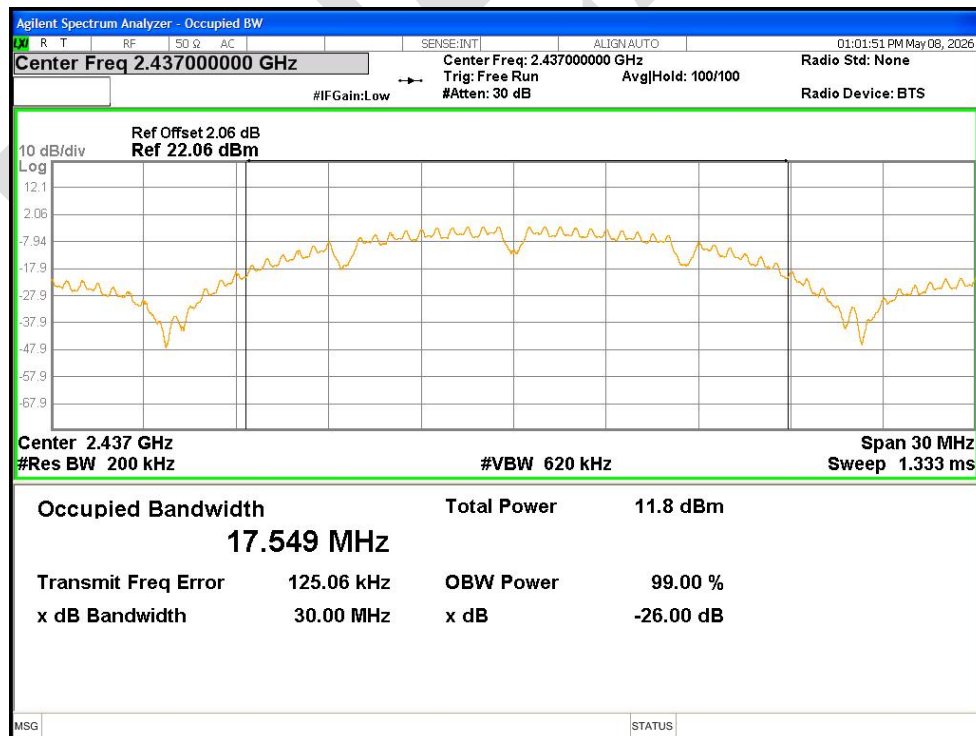
7.3 Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	17.187
NVNT	b	2437	Ant1	17.549
NVNT	b	2462	Ant1	17.642
NVNT	g	2412	Ant1	18.283
NVNT	g	2437	Ant1	19.700
NVNT	g	2462	Ant1	18.951
NVNT	n20	2412	Ant1	18.402
NVNT	n20	2437	Ant1	19.595
NVNT	n20	2462	Ant1	19.933
NVNT	n40	2422	Ant1	36.872
NVNT	n40	2437	Ant1	36.905
NVNT	n40	2452	Ant1	36.158

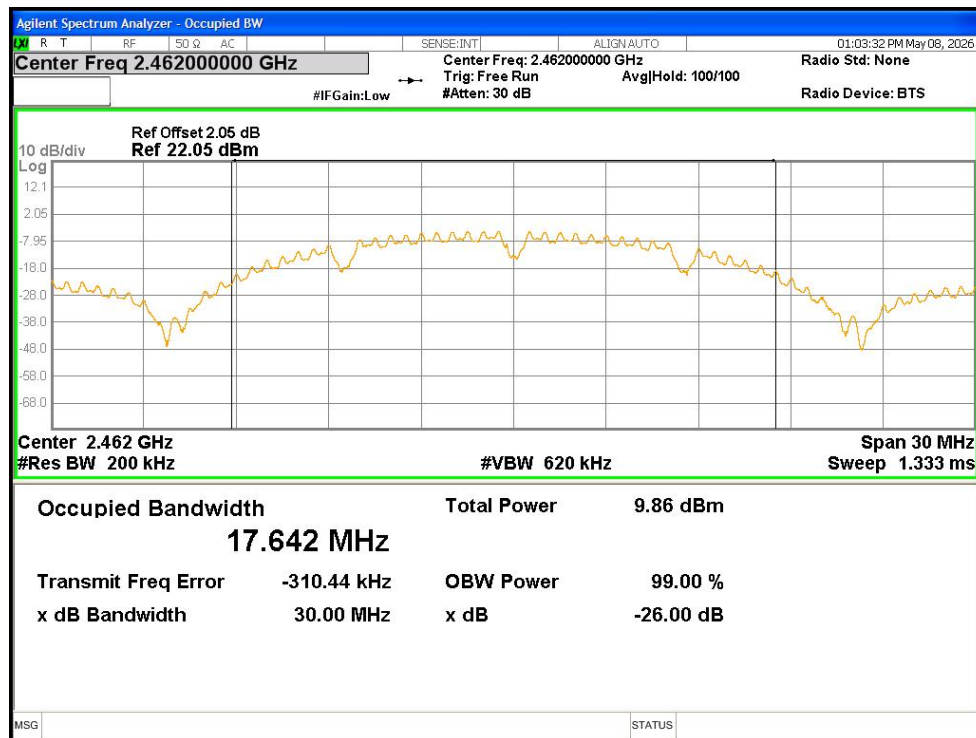
OBW NVNT b 2412MHz Ant1



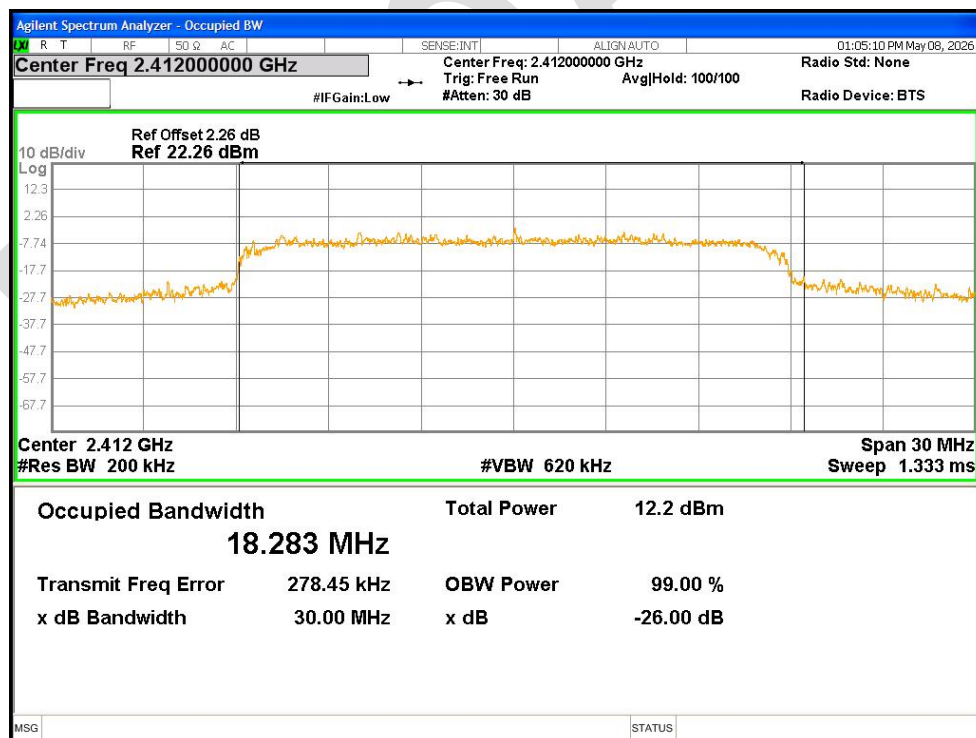
OBW NVNT b 2437MHz Ant1



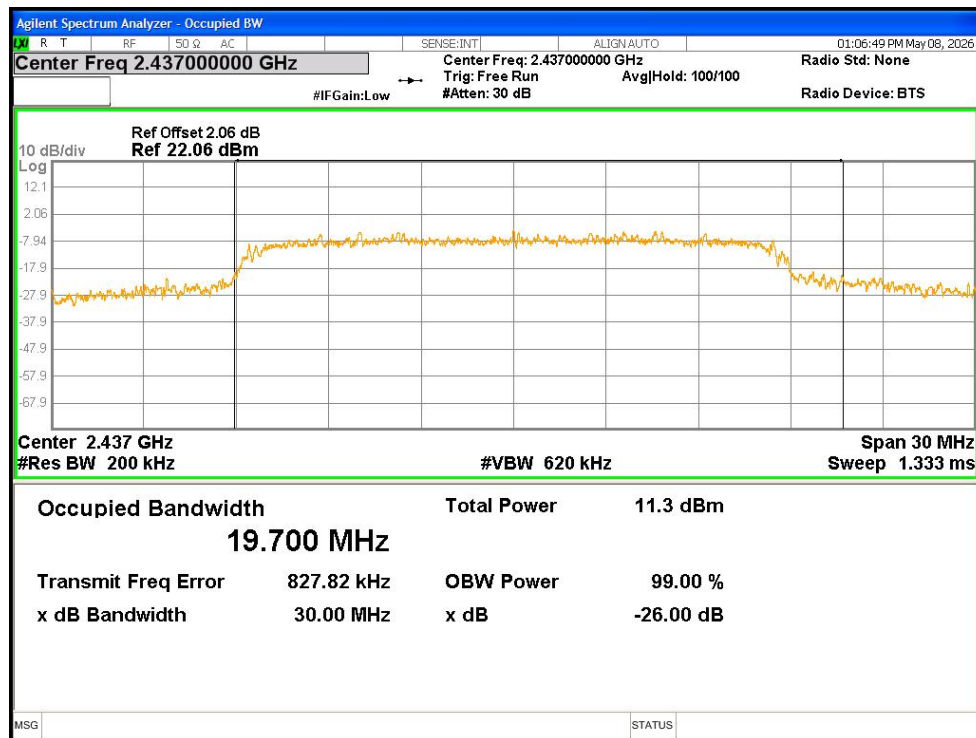
OBW NVNT b 2462MHz Ant1



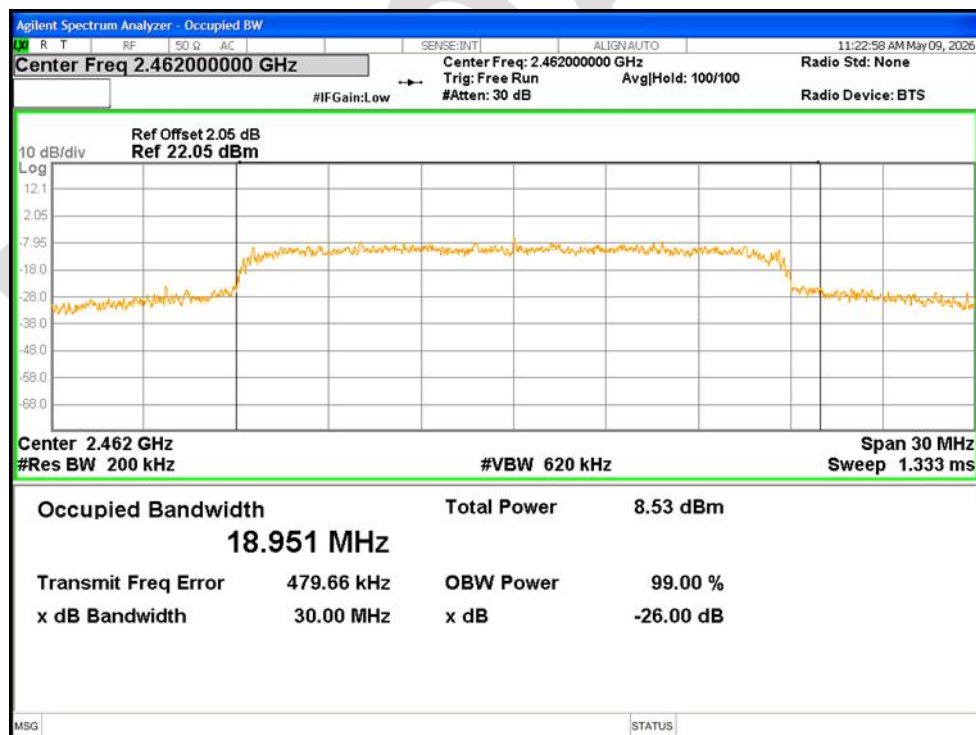
OBW NVNT g 2412MHz Ant1



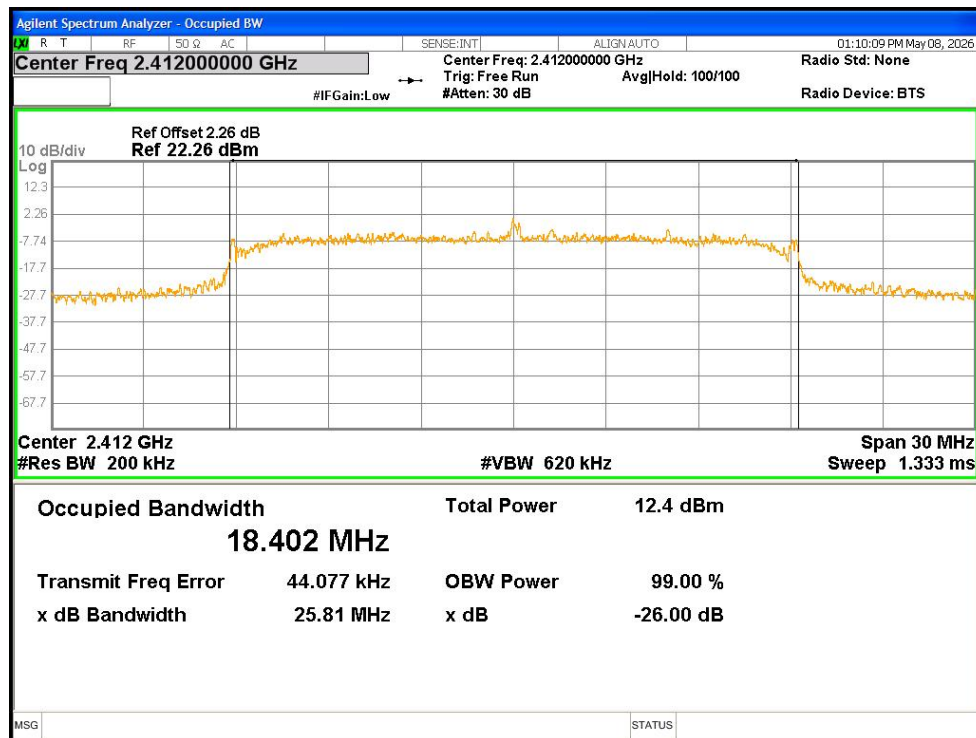
OBW NVNT g 2437MHz Ant1



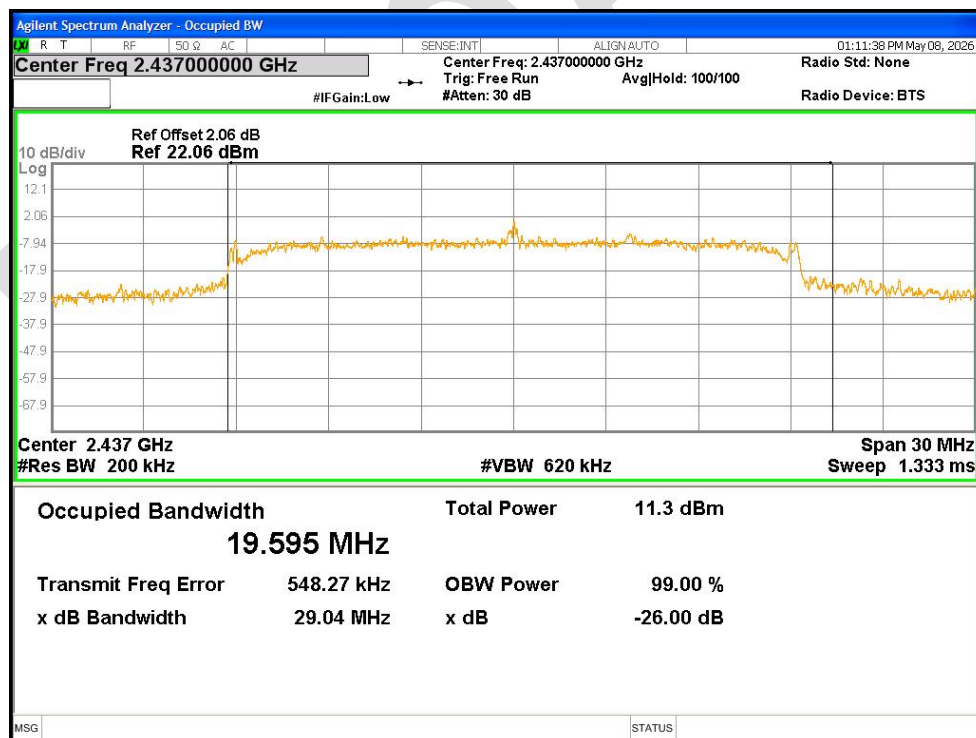
OBW NVNT g 2462MHz Ant1



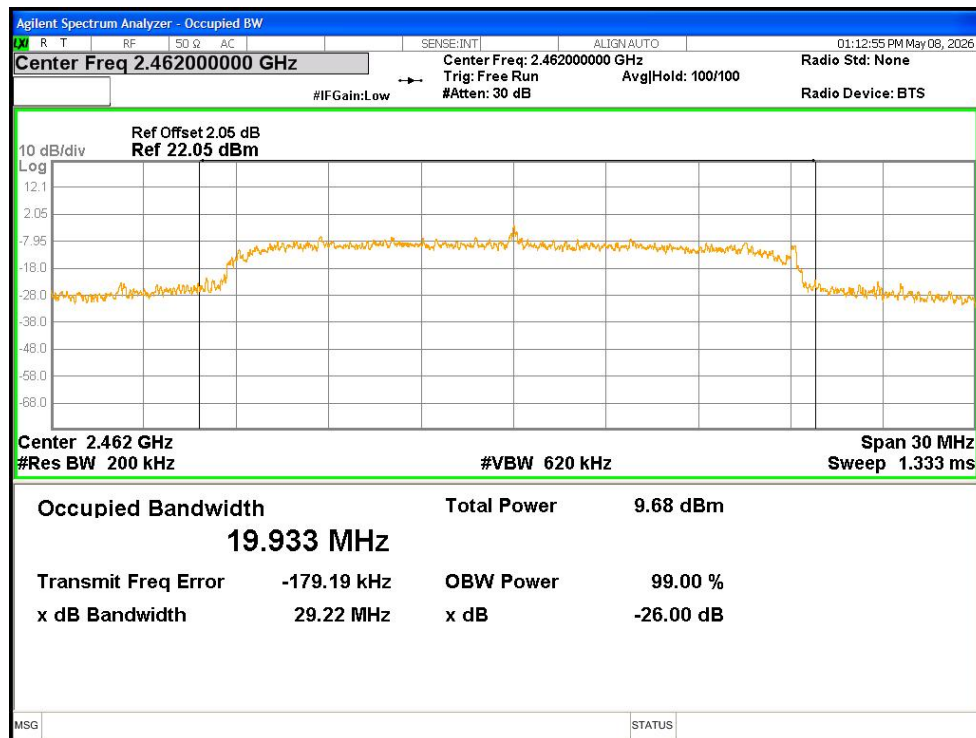
OBW NVNT n20 2412MHz Ant1



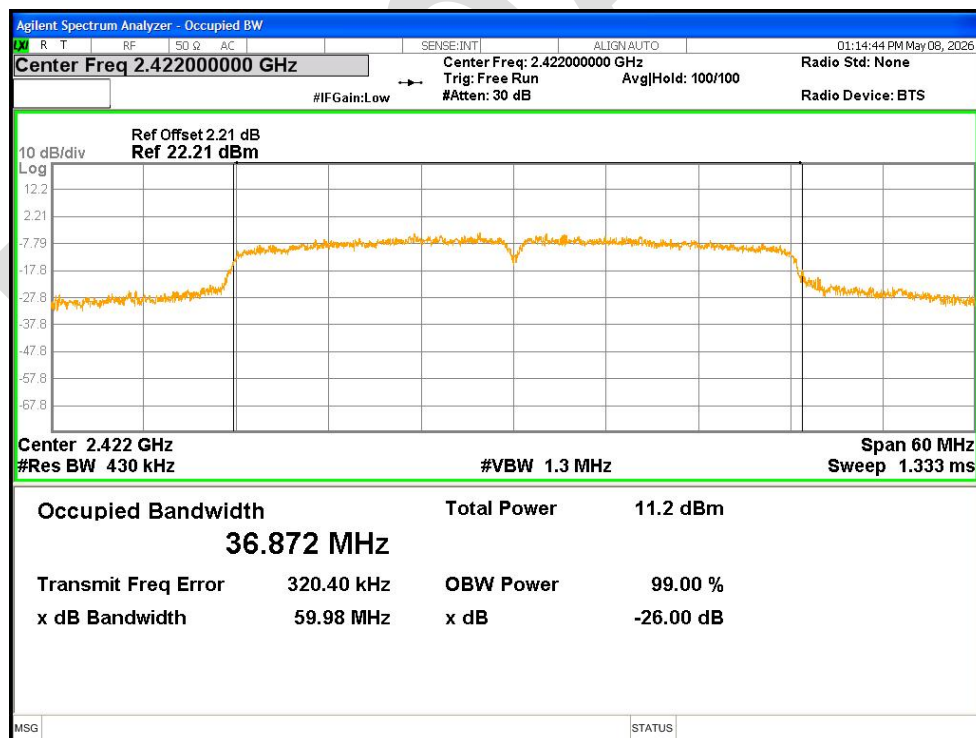
OBW NVNT n20 2437MHz Ant1



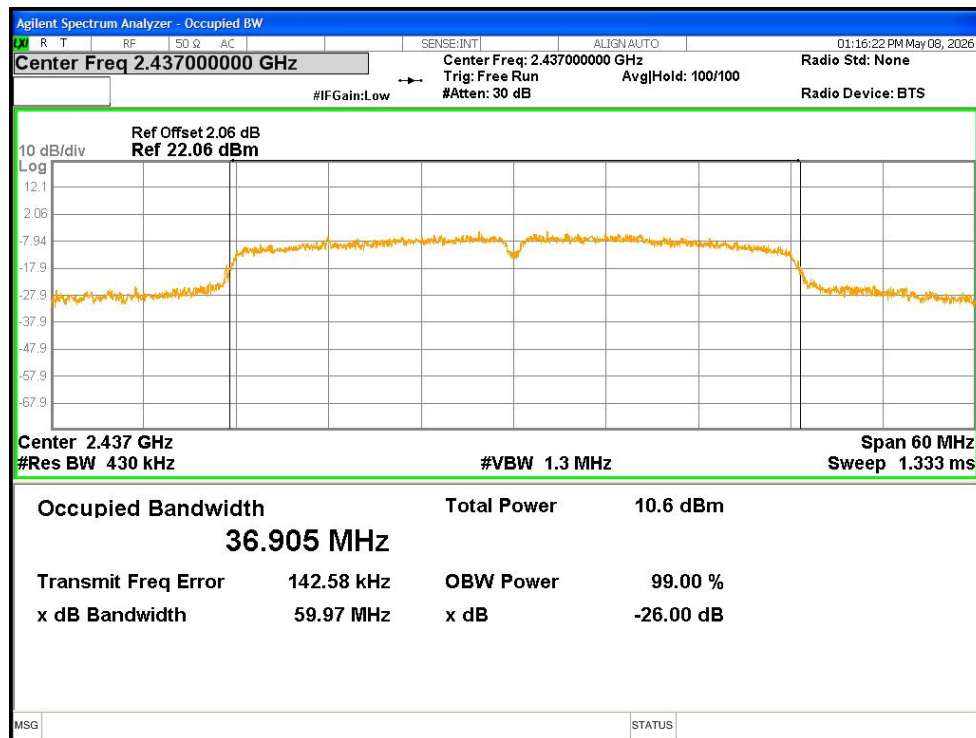
OBW NVNT n20 2462MHz Ant1



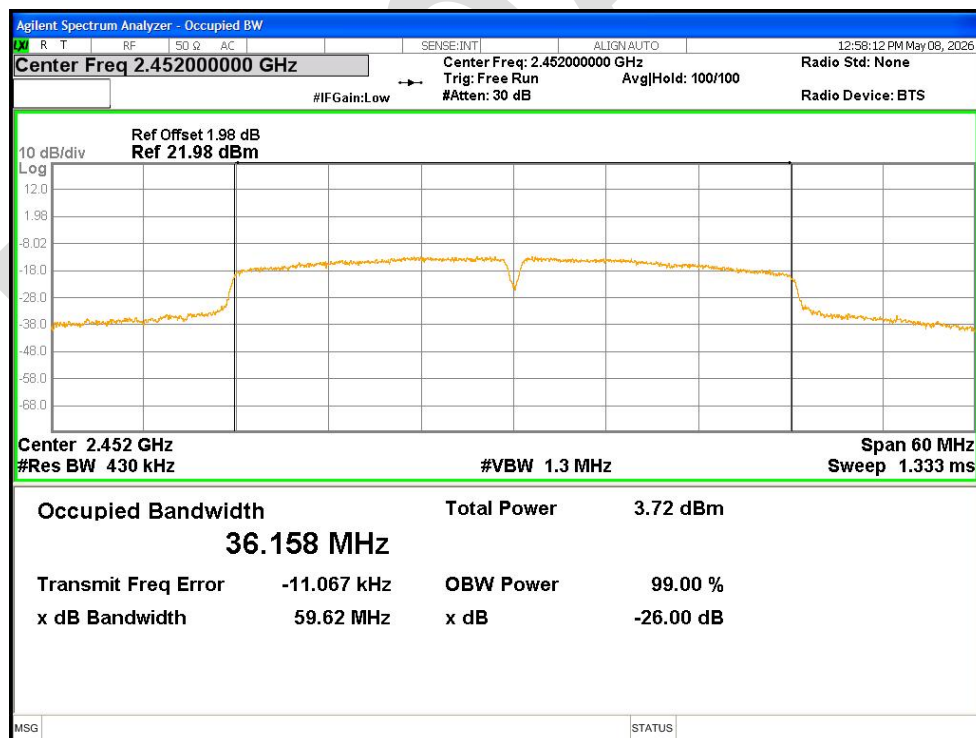
OBW NVNT n40 2422MHz Ant1



OBW NVNT n40 2437MHz Ant1



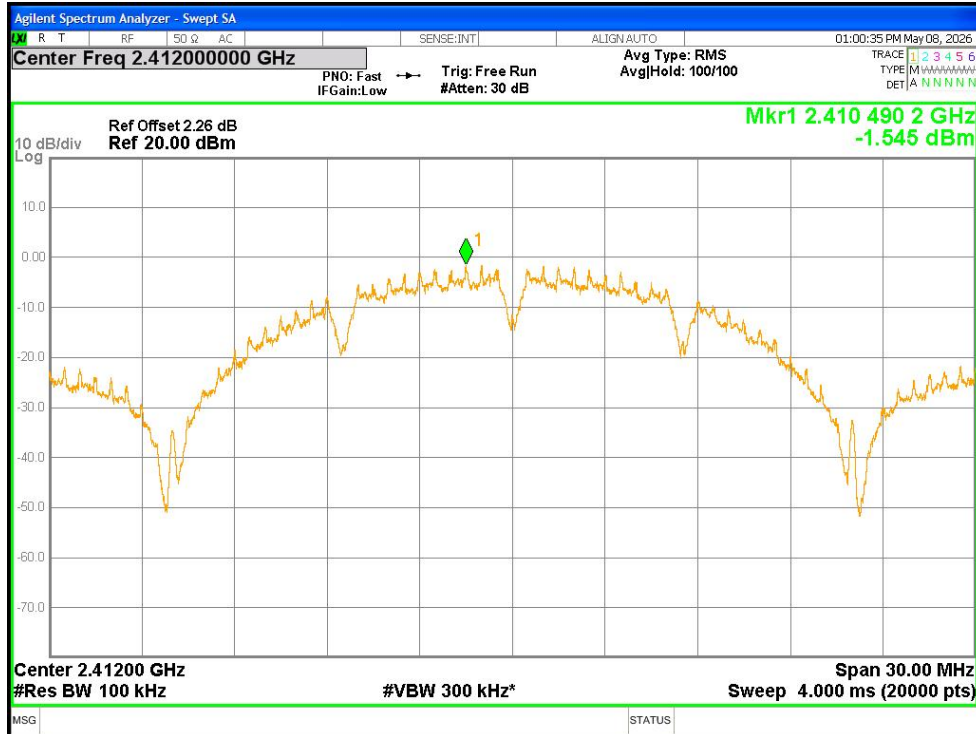
OBW NVNT n40 2452MHz Ant1



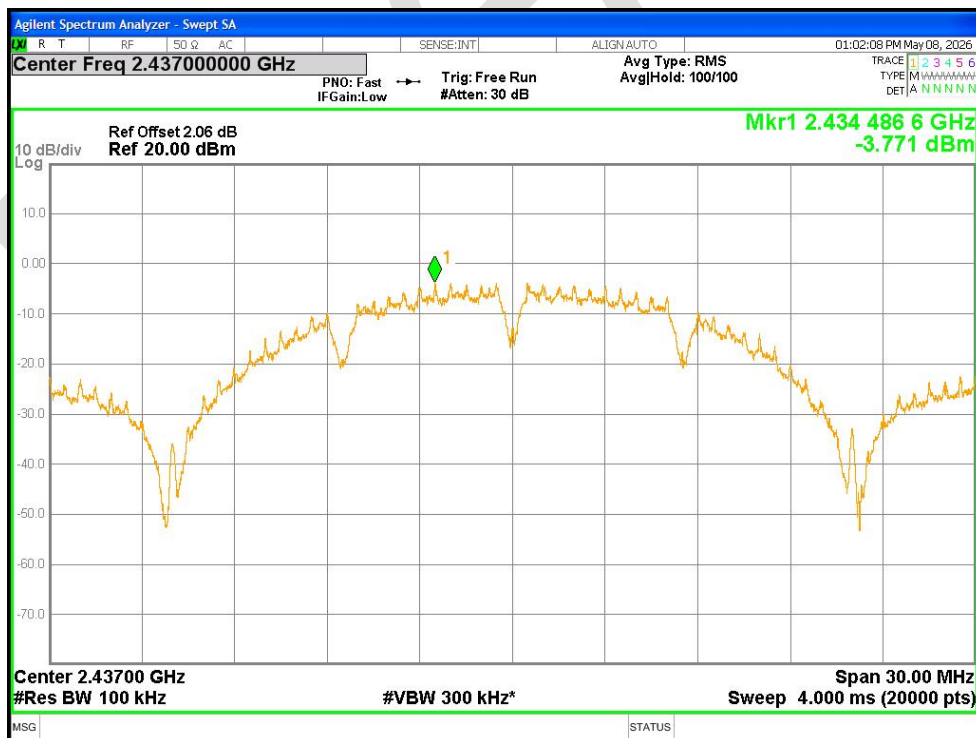
7.4 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/100kHz)	Max PSD (dBm/3kHz)		Verdict
					Result	Limit	
NVNT	b	2412	Ant1	-1.545	-16.775	8	Pass
NVNT	b	2437	Ant1	-3.771	-19.001	8	Pass
NVNT	b	2462	Ant1	-5.146	-20.376	8	Pass
NVNT	g	2412	Ant1	-4.069	-19.299	8	Pass
NVNT	g	2437	Ant1	-5.53	-20.760	8	Pass
NVNT	g	2462	Ant1	-7.573	-22.803	8	Pass
NVNT	n20	2412	Ant1	-3.106	-18.336	8	Pass
NVNT	n20	2437	Ant1	-4.851	-20.081	8	Pass
NVNT	n20	2462	Ant1	-7.183	-22.413	8	Pass
NVNT	n40	2422	Ant1	-7.559	-22.789	8	Pass
NVNT	n40	2437	Ant1	-7.5	-22.730	8	Pass
NVNT	n40	2452	Ant1	-9.177	-24.407	8	Pass
Note: dBm/3kHz= dBm/100kHz-10*log(0.1/0.003)=dBm/100kHz-15.23							

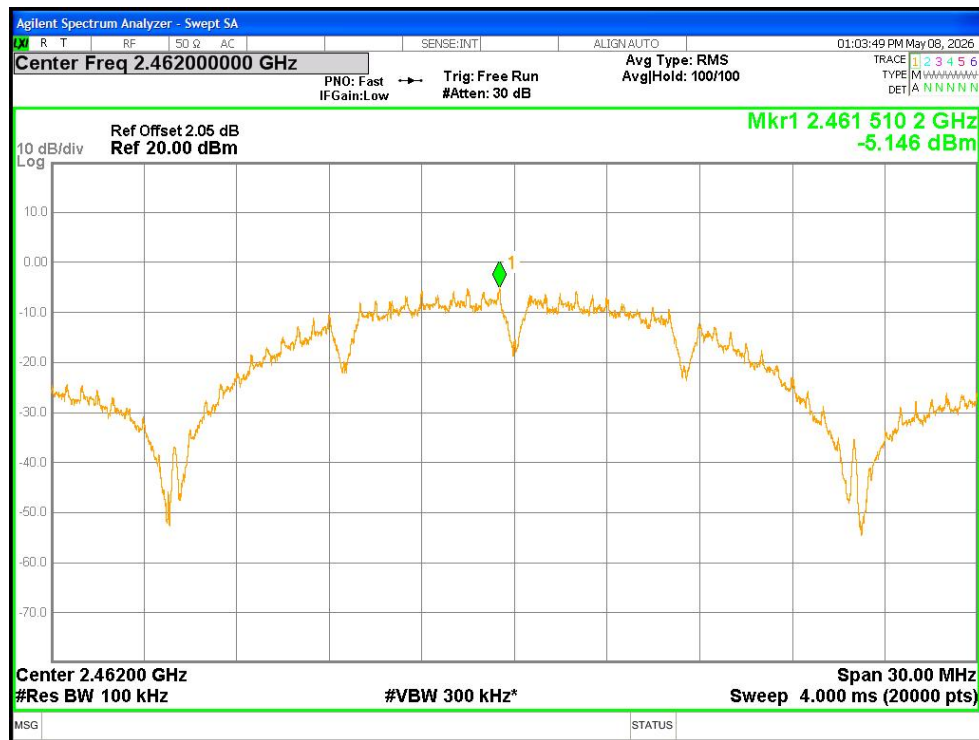
PSD NVNT b 2412MHz Ant1



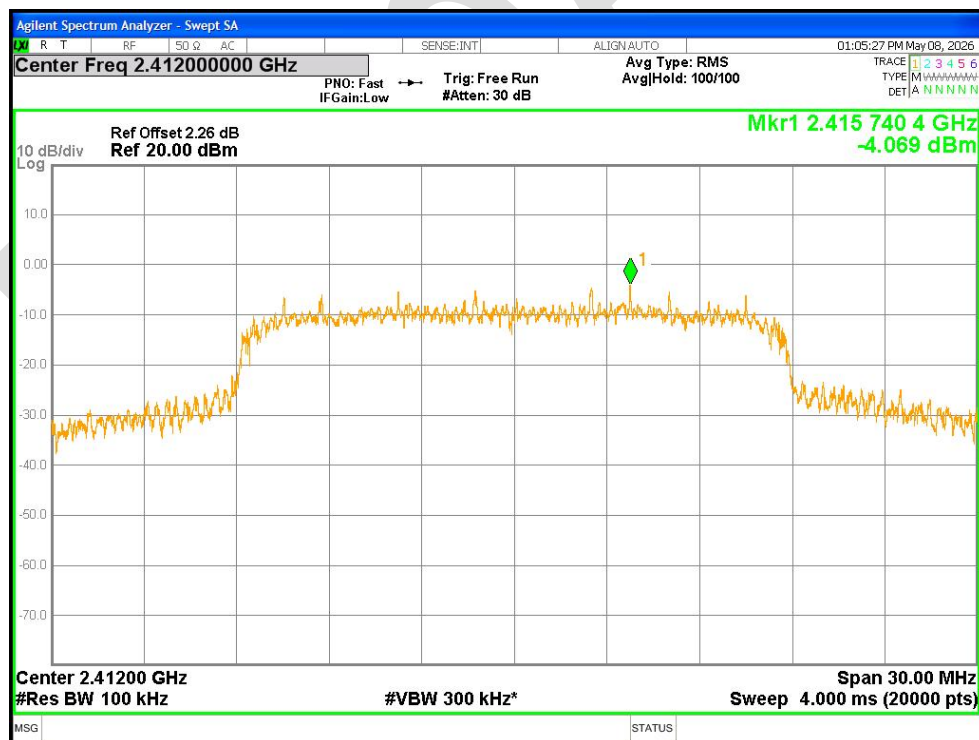
PSD NVNT b 2437MHz Ant1



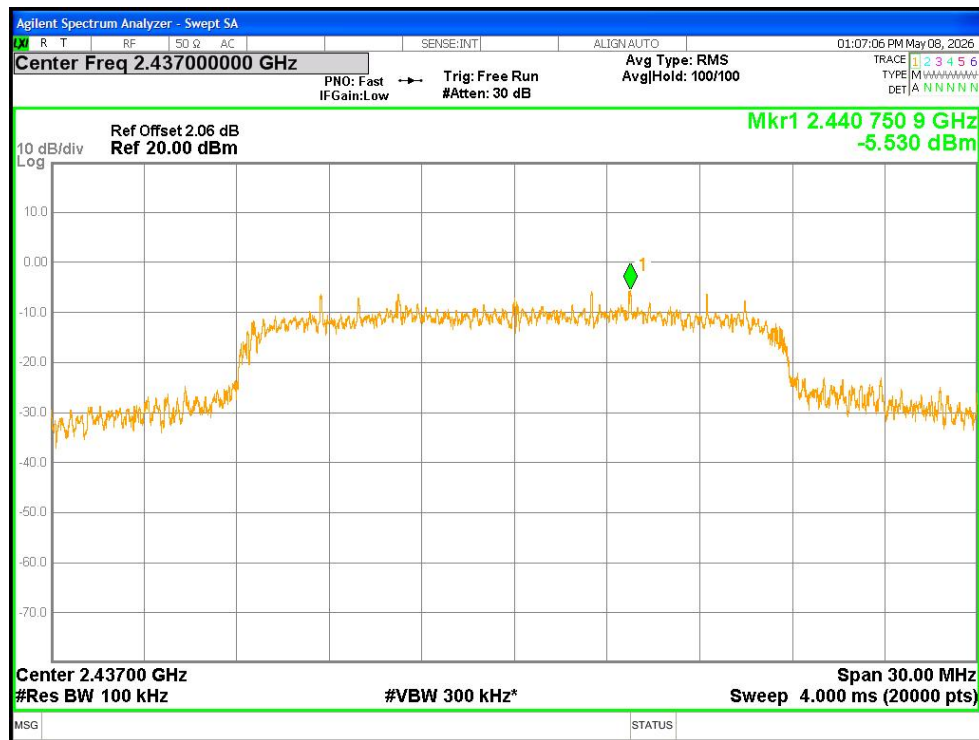
PSD NVNT b 2462MHz Ant1



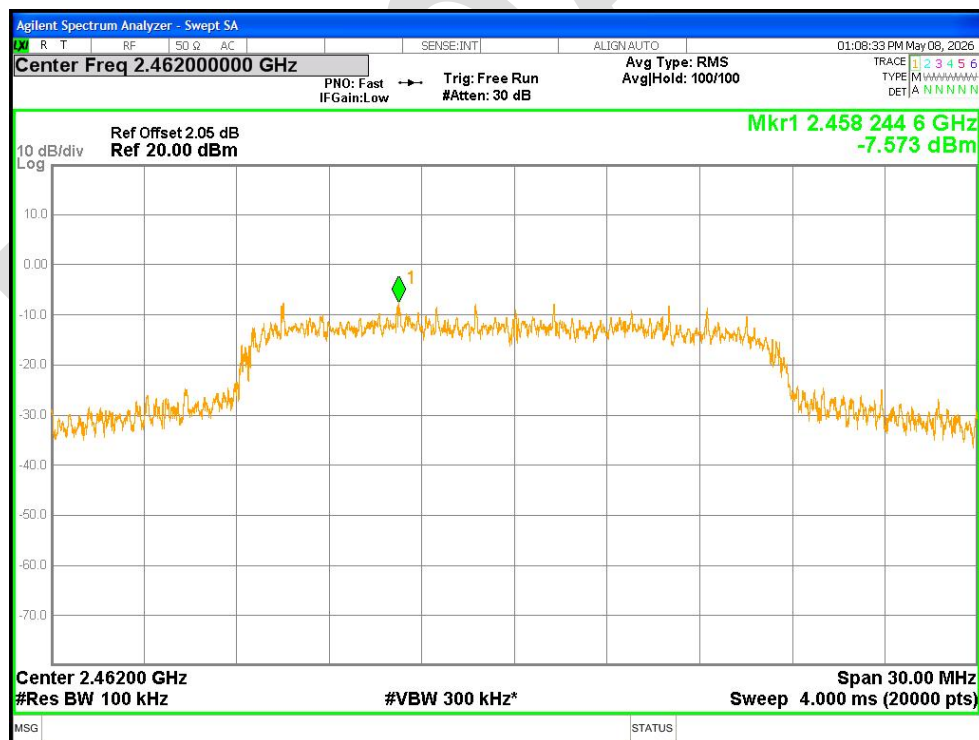
PSD NVNT g 2412MHz Ant1



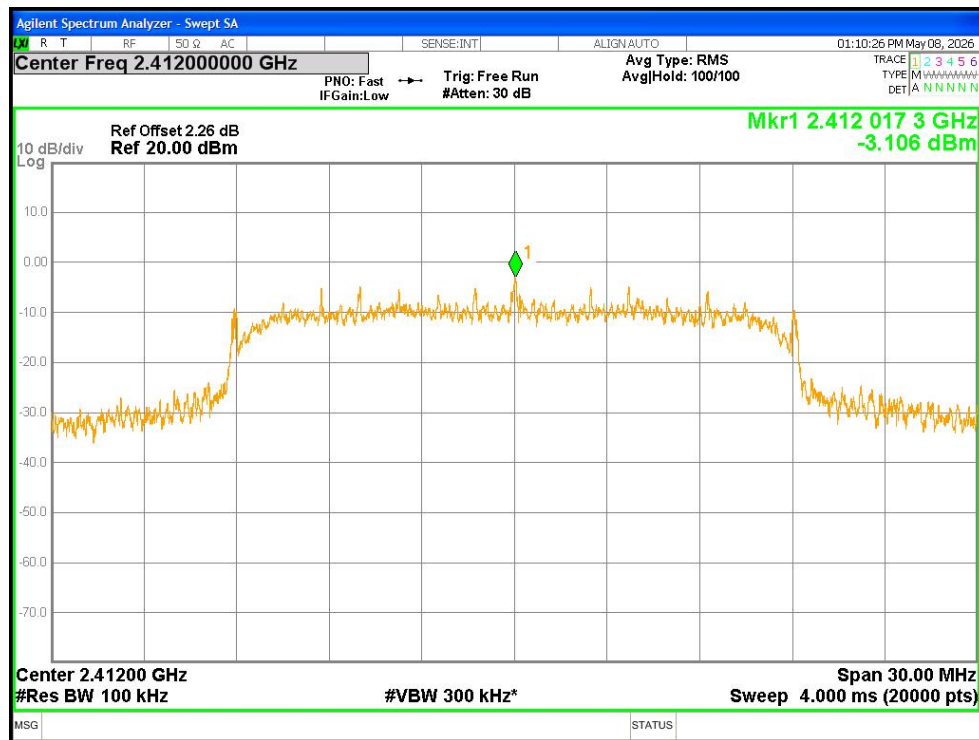
PSD NVNT g 2437MHz Ant1



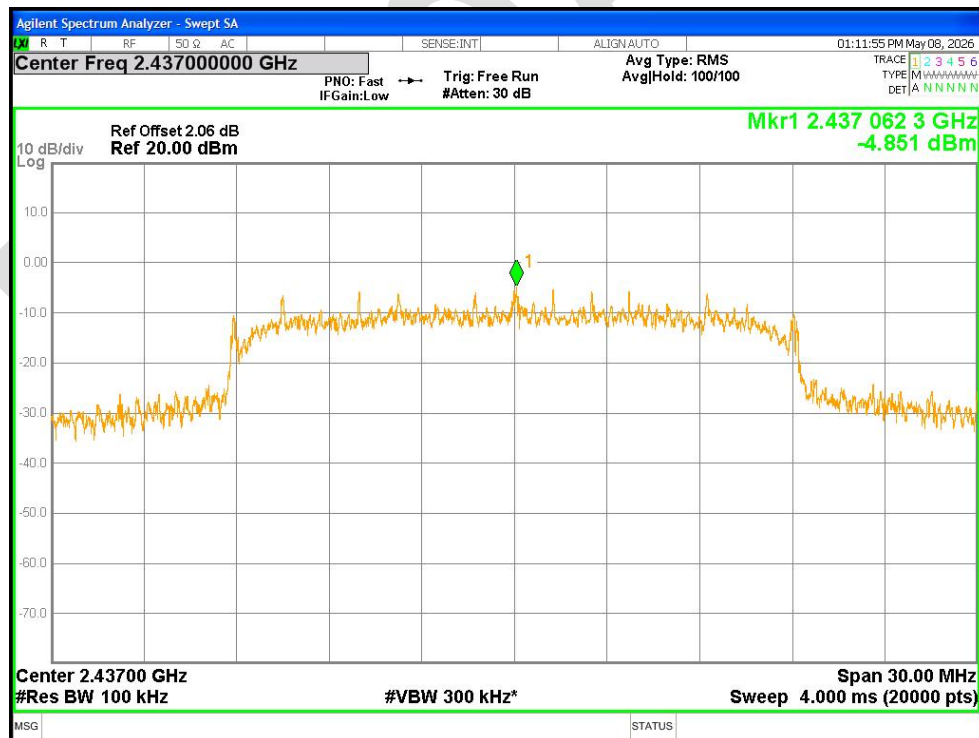
PSD NVNT g 2462MHz Ant1



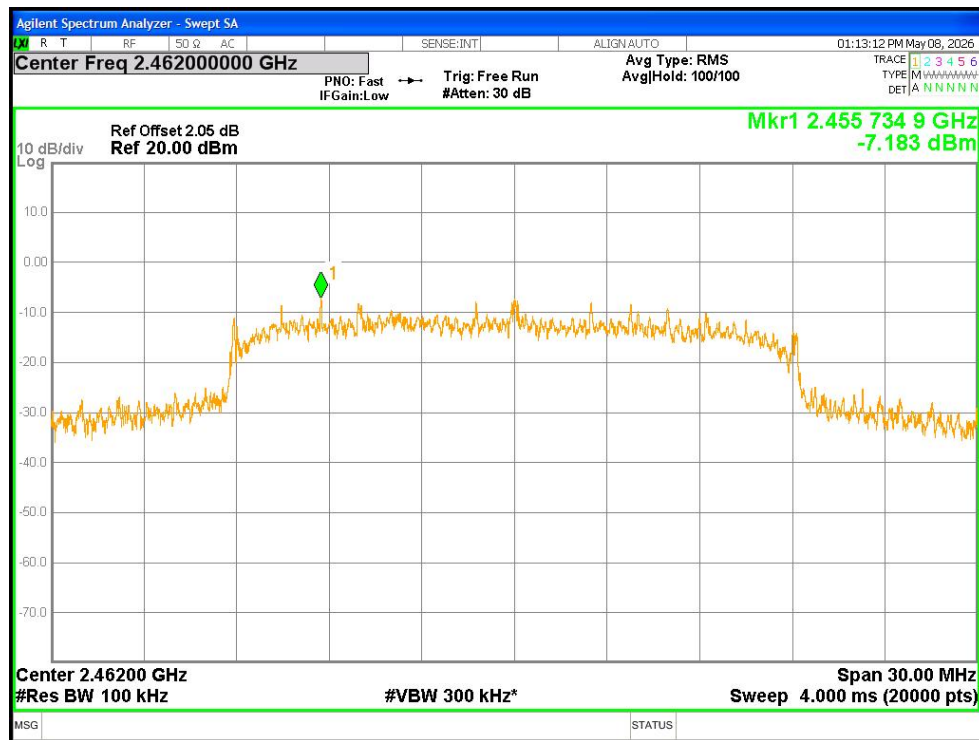
PSD NVNT n20 2412MHz Ant1



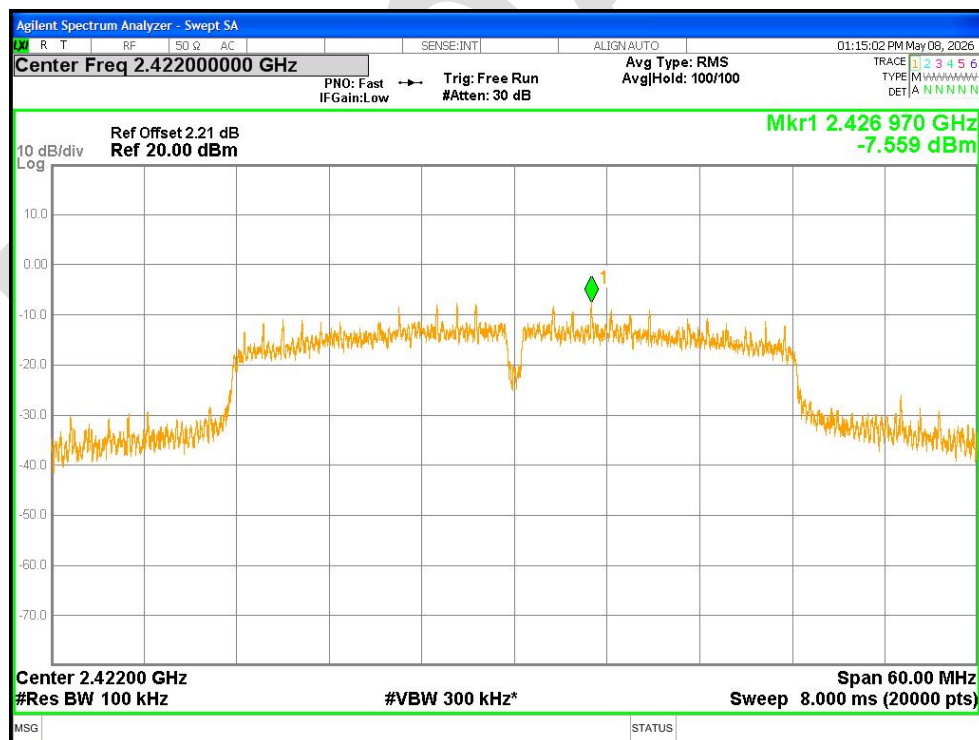
PSD NVNT n20 2437MHz Ant1



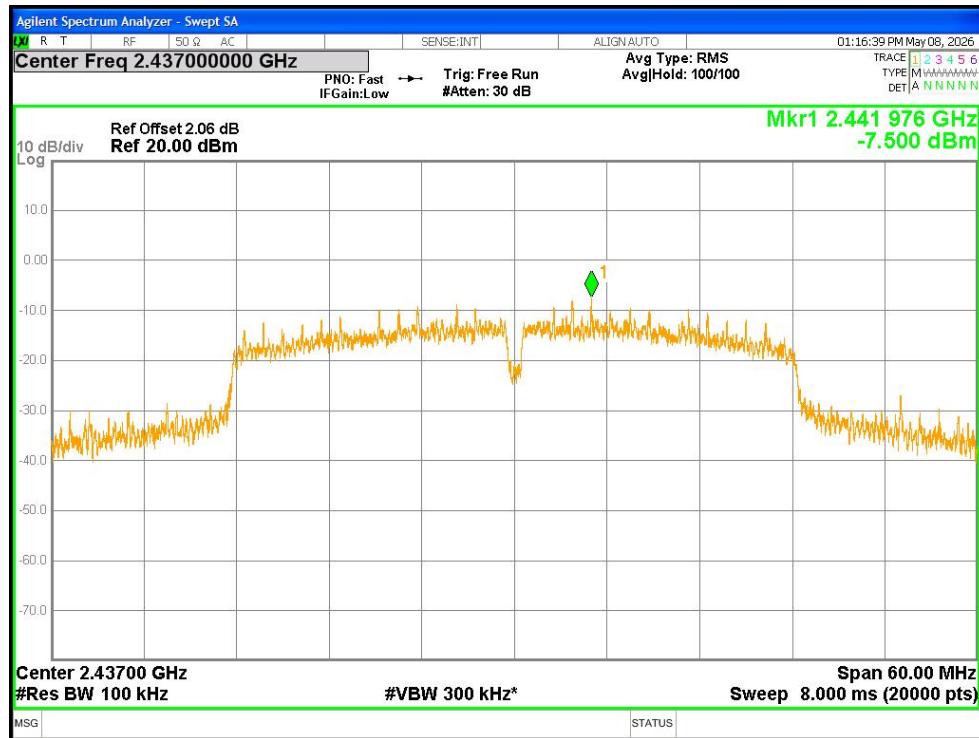
PSD NVNT n20 2462MHz Ant1



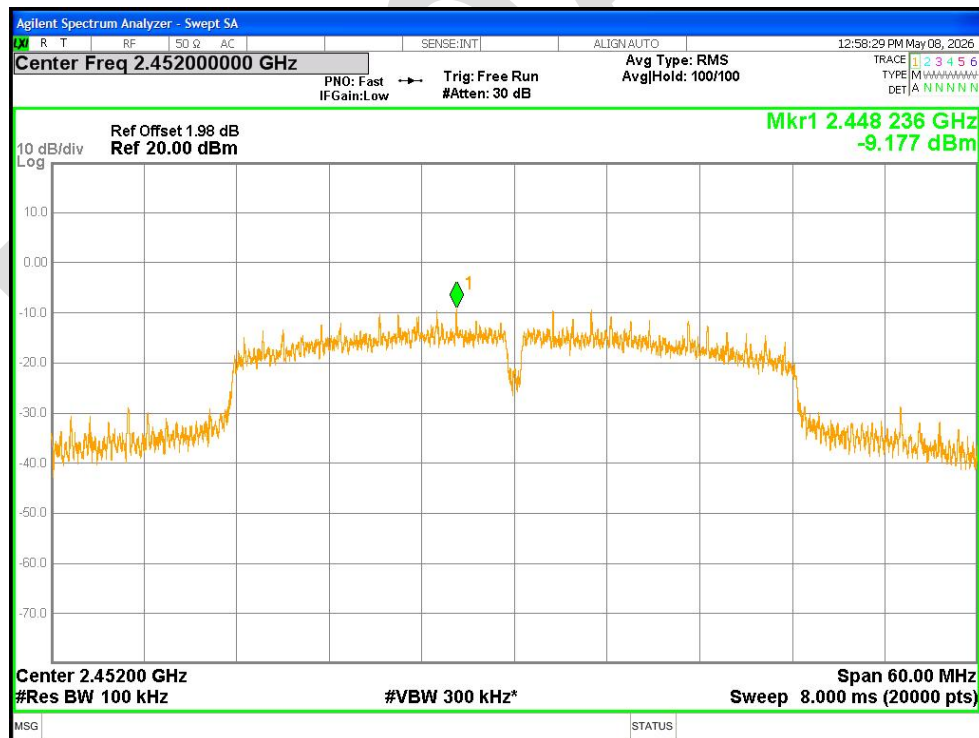
PSD NVNT n40 2422MHz Ant1



PSD NVNT n40 2437MHz Ant1



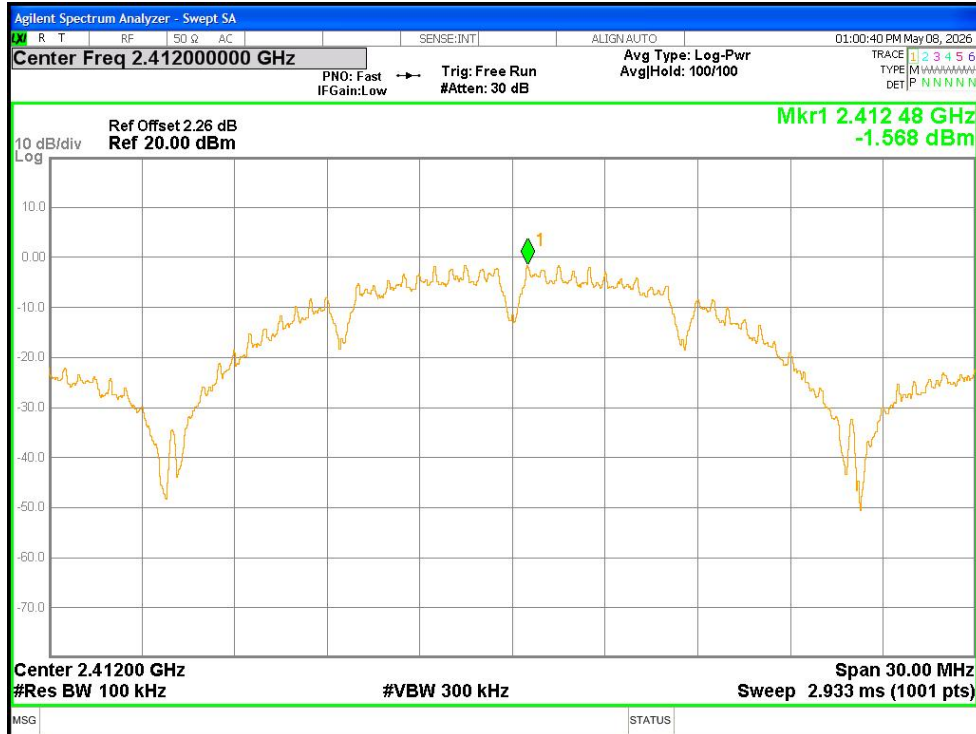
PSD NVNT n40 2452MHz Ant1



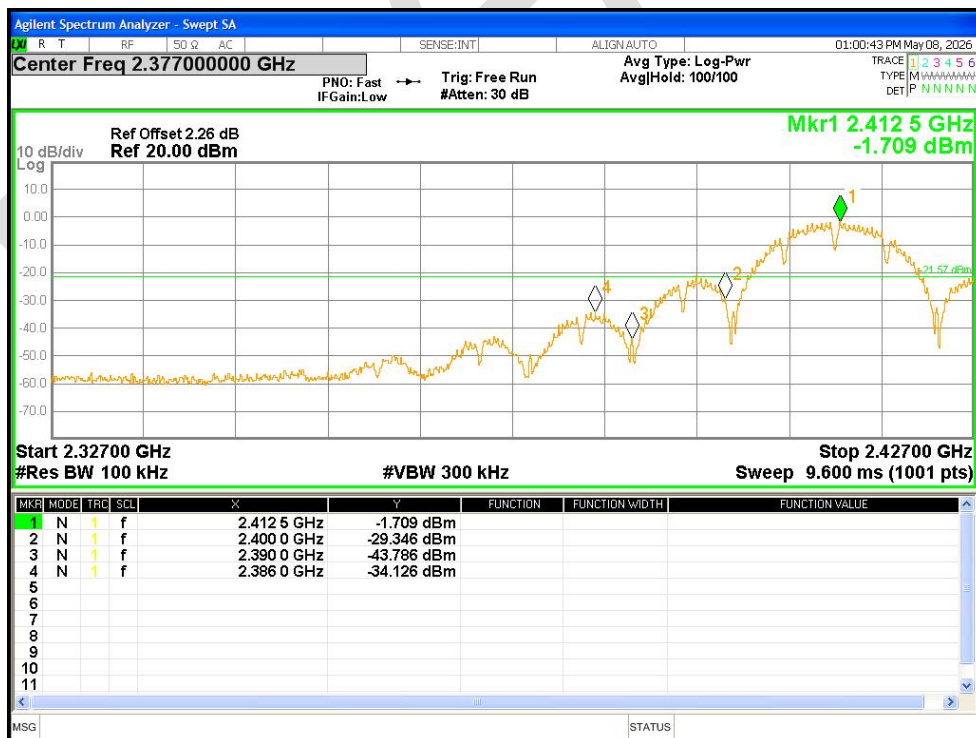
7.5 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-32.55	-20	Pass
NVNT	b	2462	Ant1	-32.95	-20	Pass
NVNT	g	2412	Ant1	-35.1	-20	Pass
NVNT	g	2462	Ant1	-32.23	-20	Pass
NVNT	n20	2412	Ant1	-33.32	-20	Pass
NVNT	n20	2462	Ant1	-31.61	-20	Pass
NVNT	n40	2422	Ant1	-24.28	-20	Pass
NVNT	n40	2452	Ant1	-26.04	-20	Pass

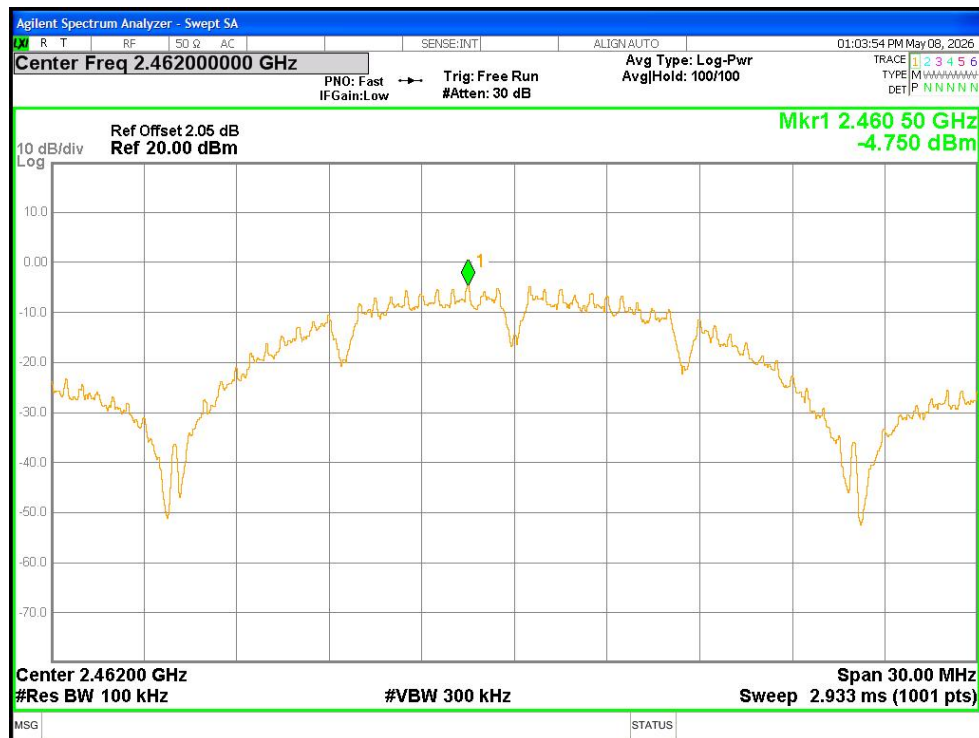
Band Edge NVNT b 2412MHz Ant1 Ref



Band Edge NVNT b 2412MHz Ant1 Emission



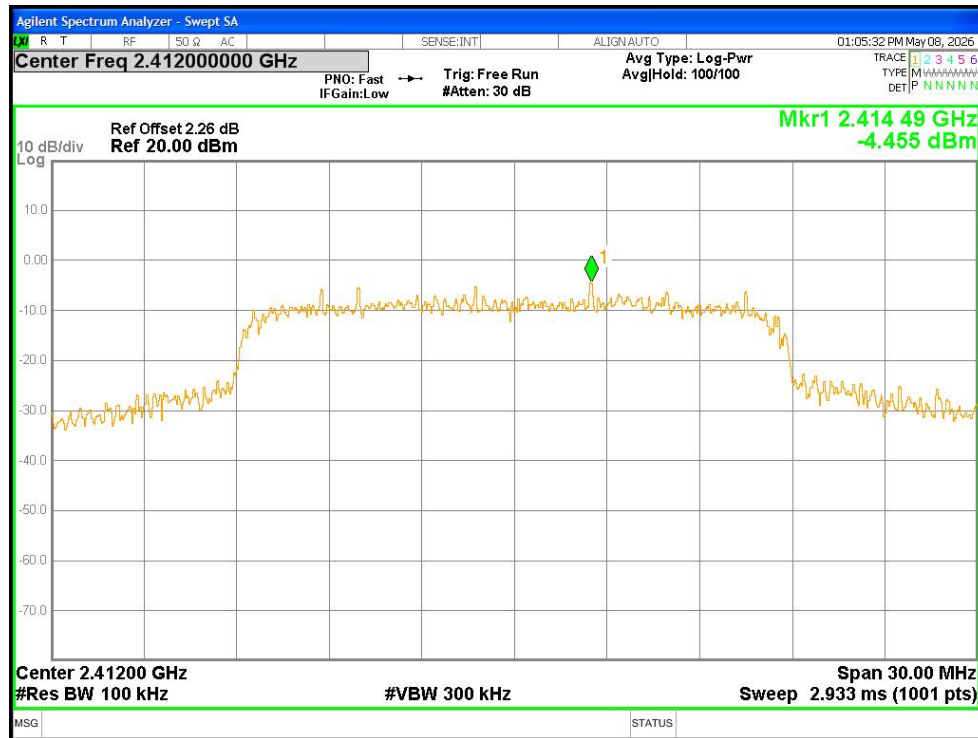
Band Edge NVNT b 2462MHz Ant1 Ref



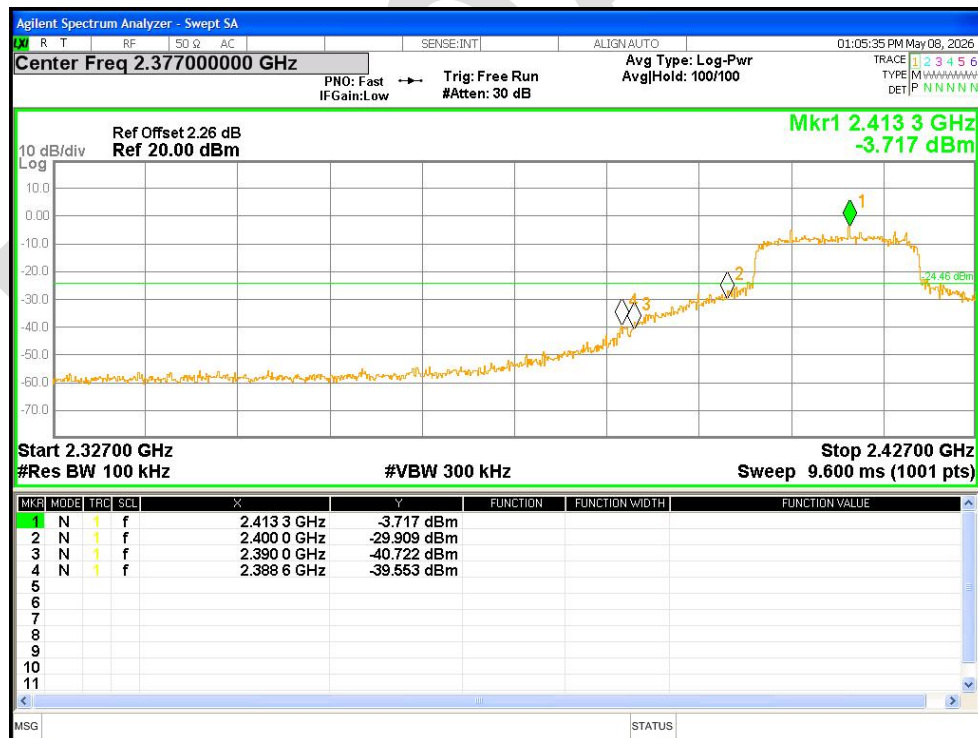
Band Edge NVNT b 2462MHz Ant1 Emission



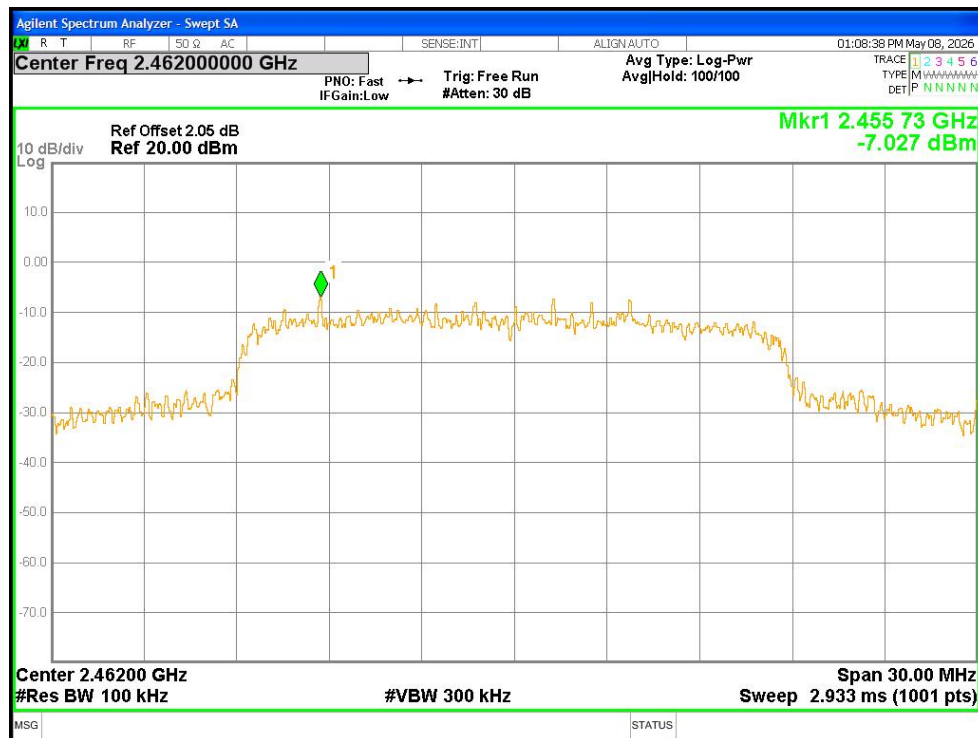
Band Edge NVNT g 2412MHz Ant1 Ref



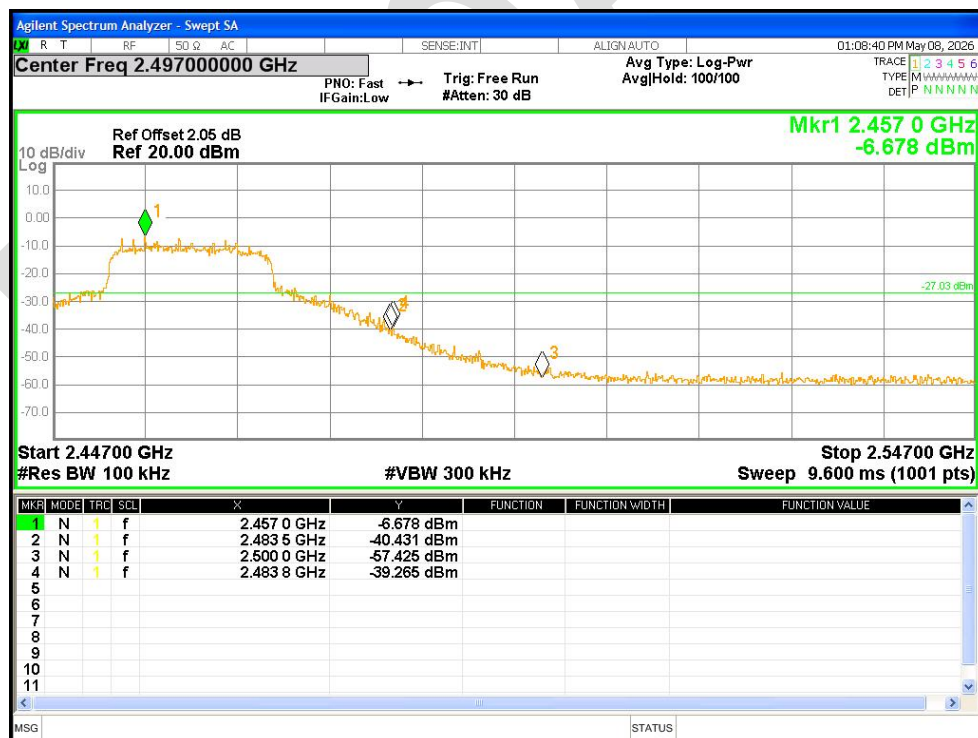
Band Edge NVNT g 2412MHz Ant1 Emission



Band Edge NVNT g 2462MHz Ant1 Ref



Band Edge NVNT g 2462MHz Ant1 Emission



Band Edge NVNT n20 2412MHz Ant1 Ref