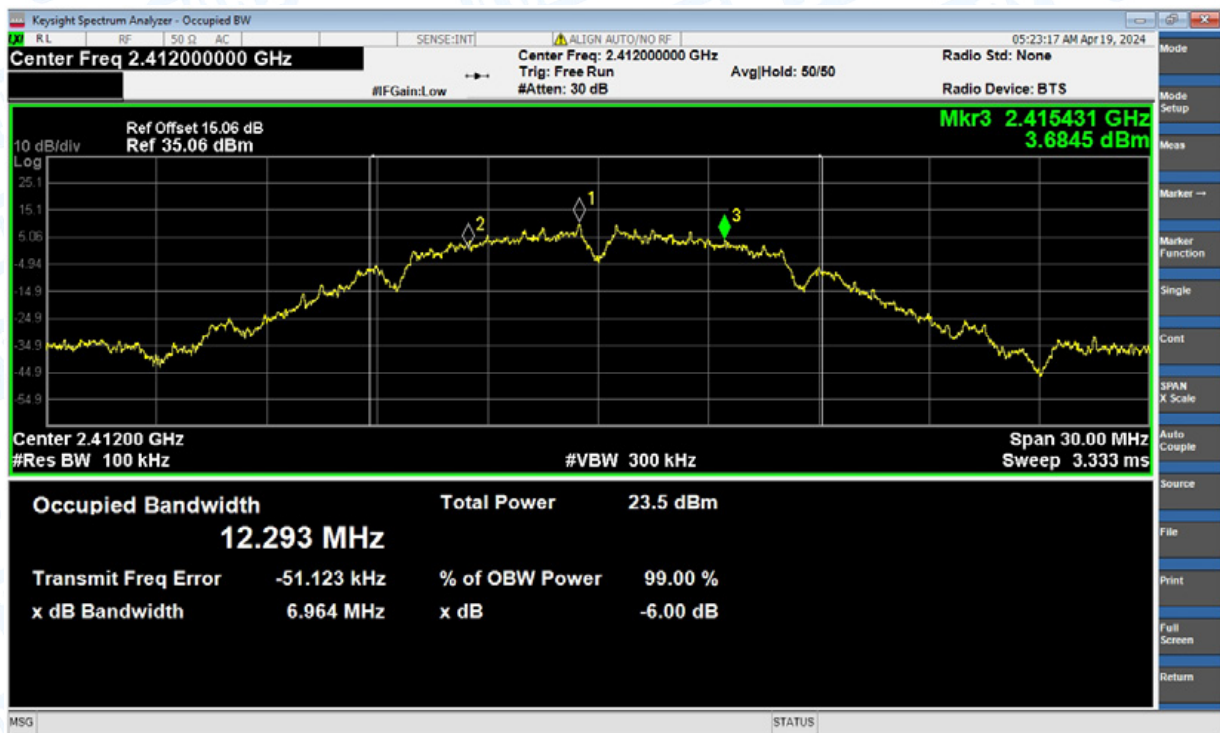


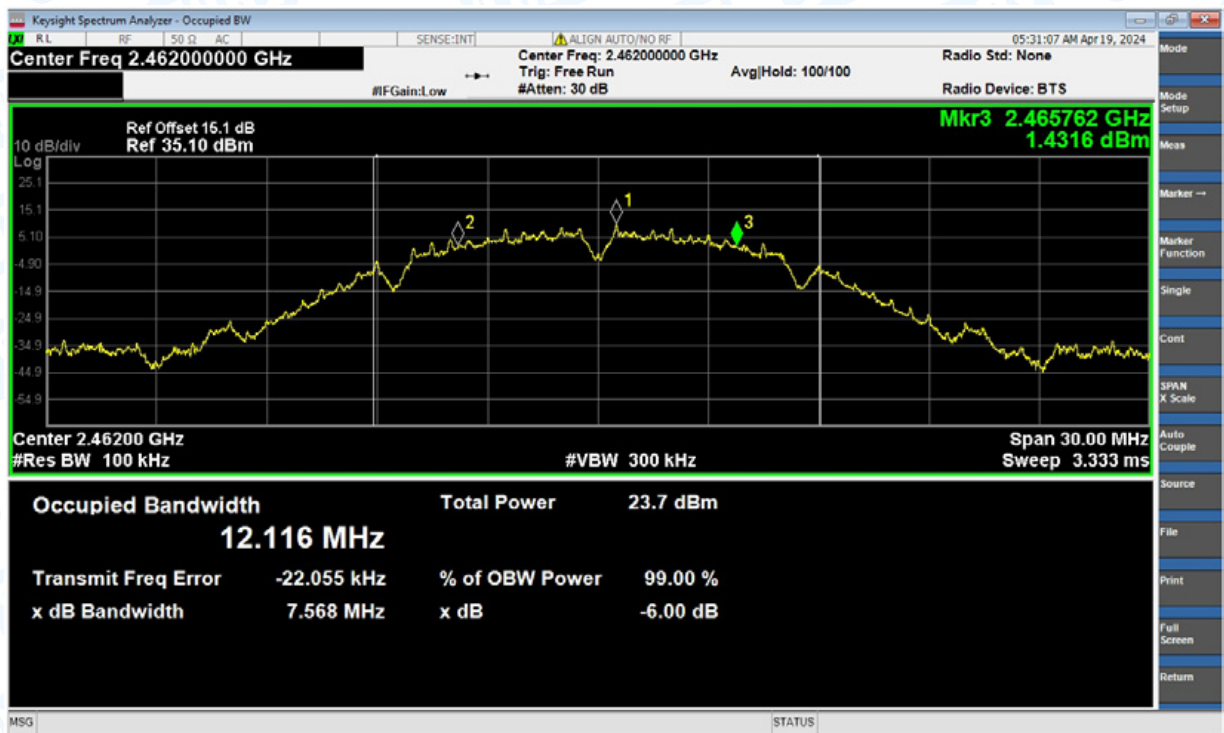
-6dB Bandwidth NVNT b 2412MHz Ant1



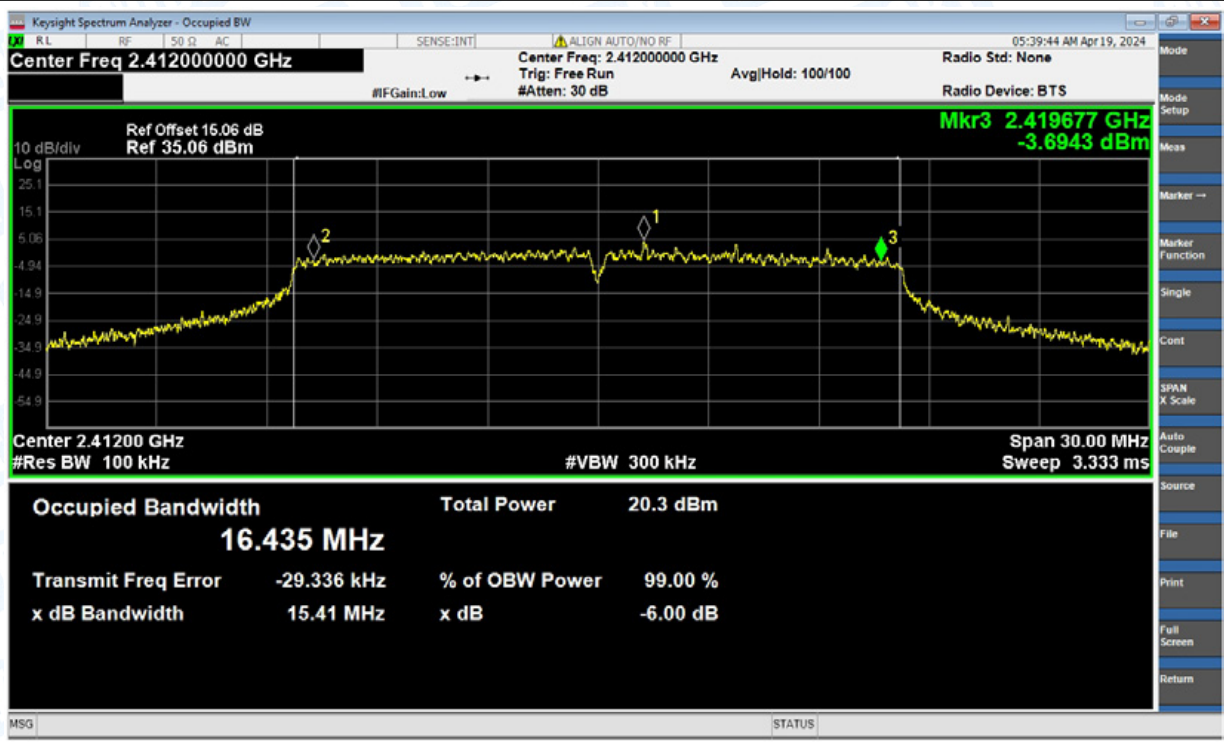
-6dB Bandwidth NVNT b 2437MHz Ant1



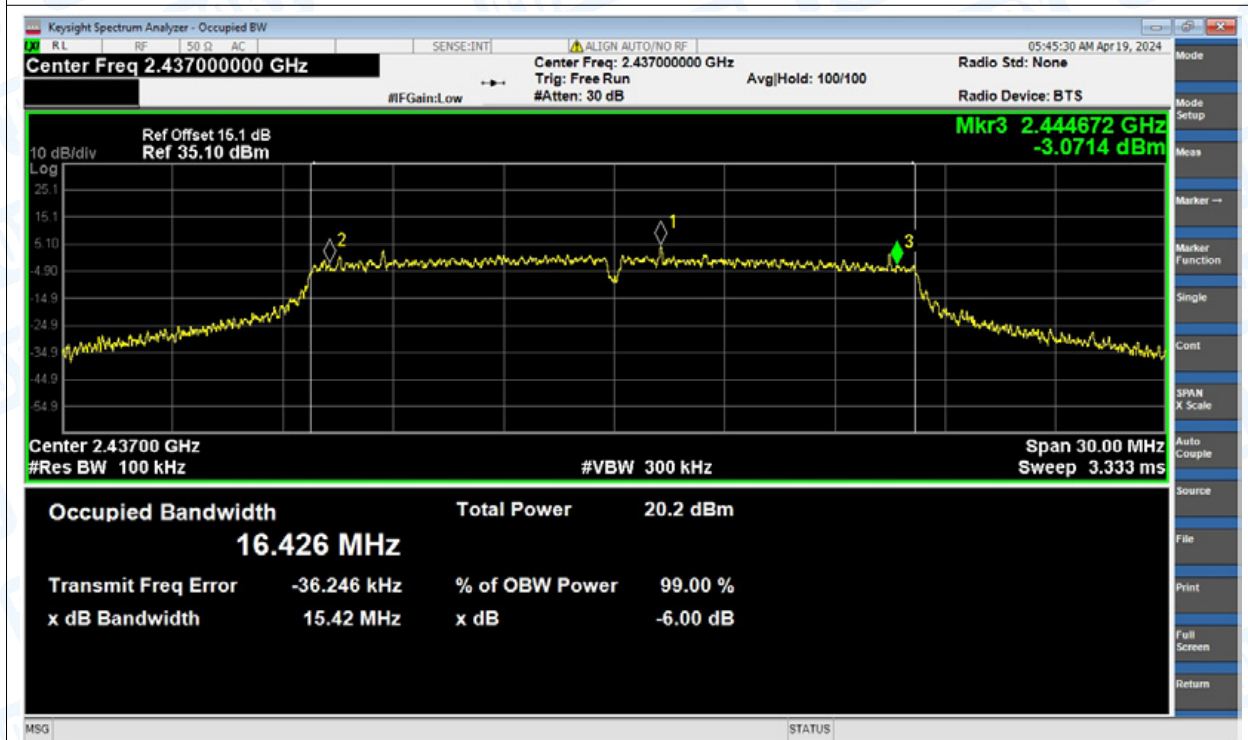
-6dB Bandwidth NVNT b 2462MHz Ant1



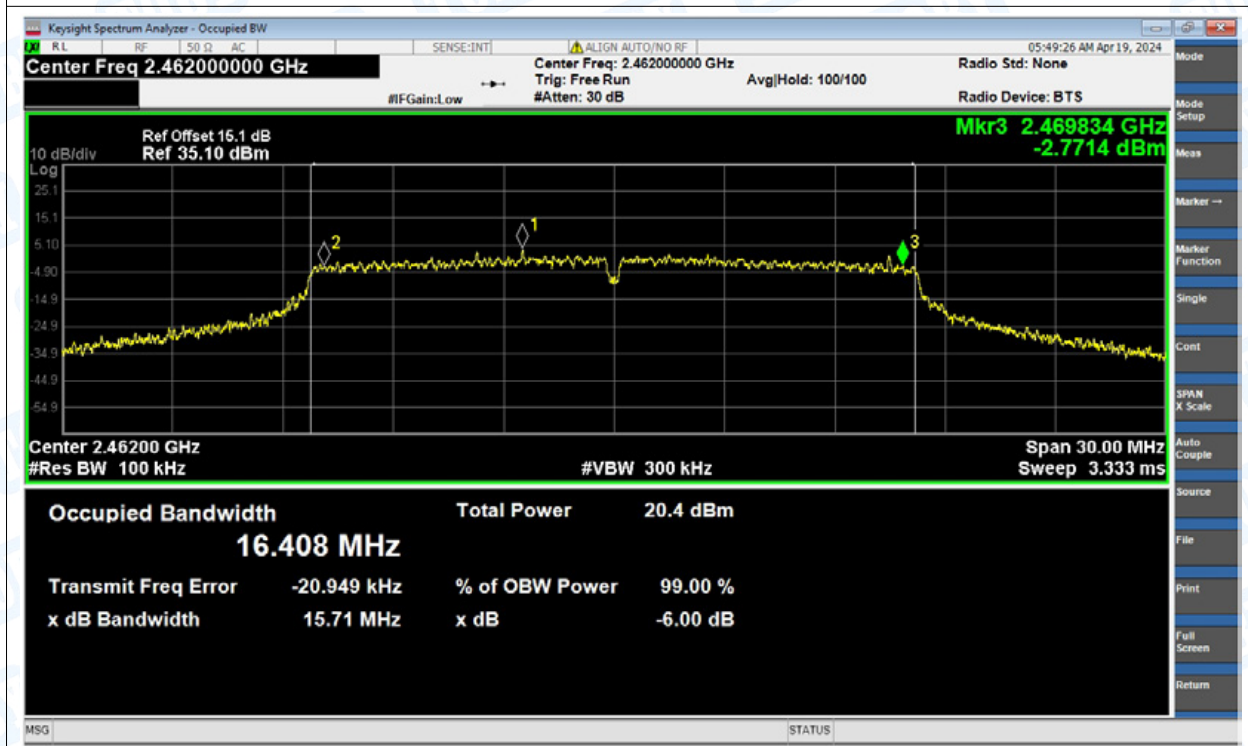
-6dB Bandwidth NVNT g 2412MHz Ant1



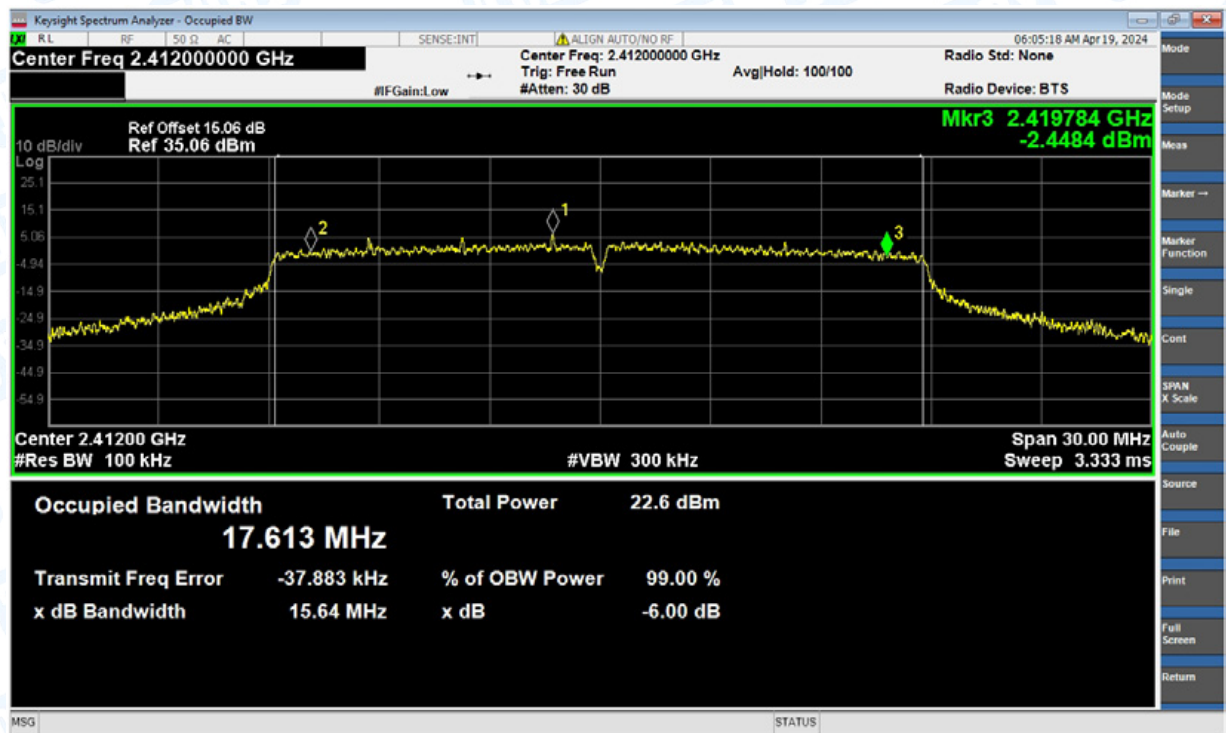
-6dB Bandwidth NVNT g 2437MHz Ant1



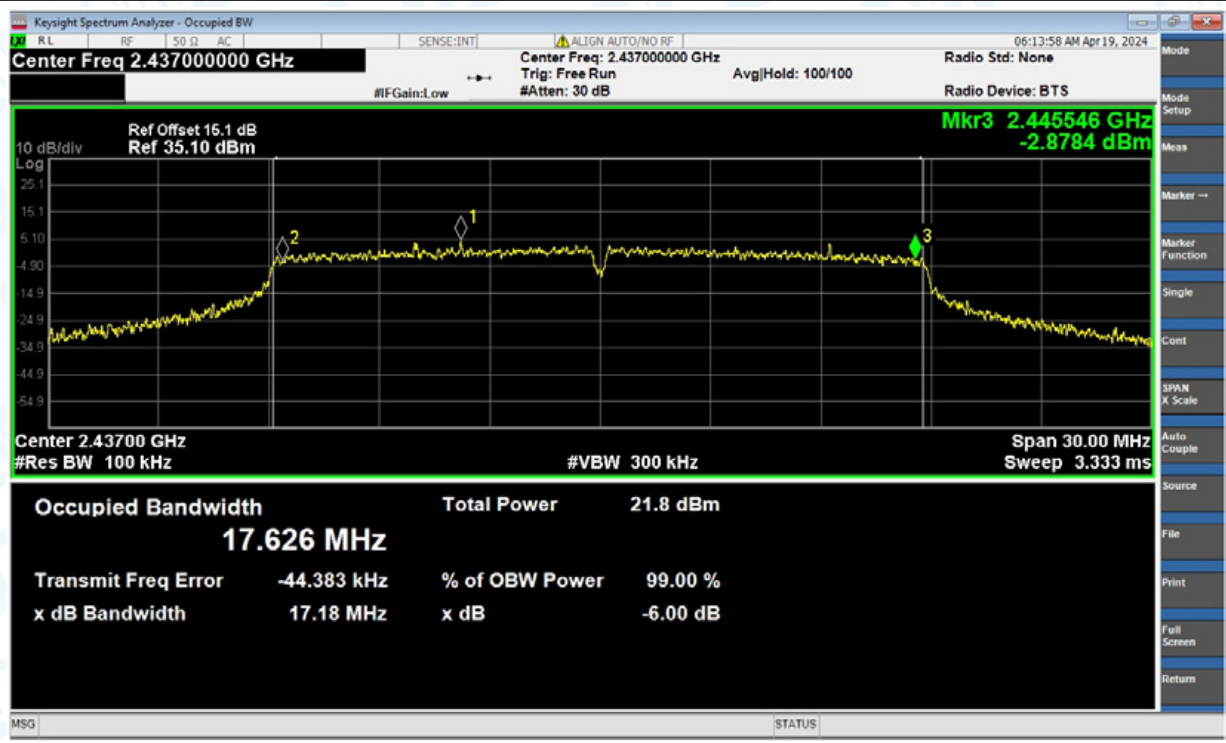
-6dB Bandwidth NVNT g 2462MHz Ant1



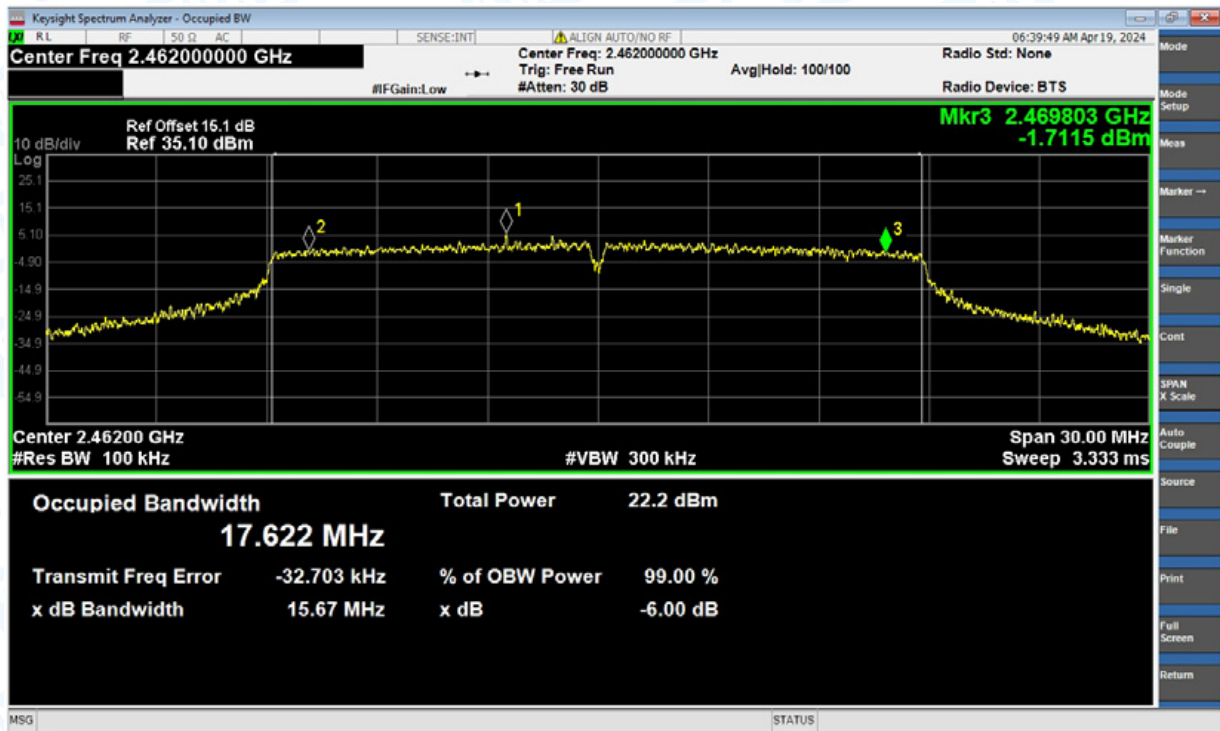
-6dB Bandwidth NVNT n(HT20) 2412MHz Ant1



-6dB Bandwidth NVNT n(HT20) 2437MHz Ant1



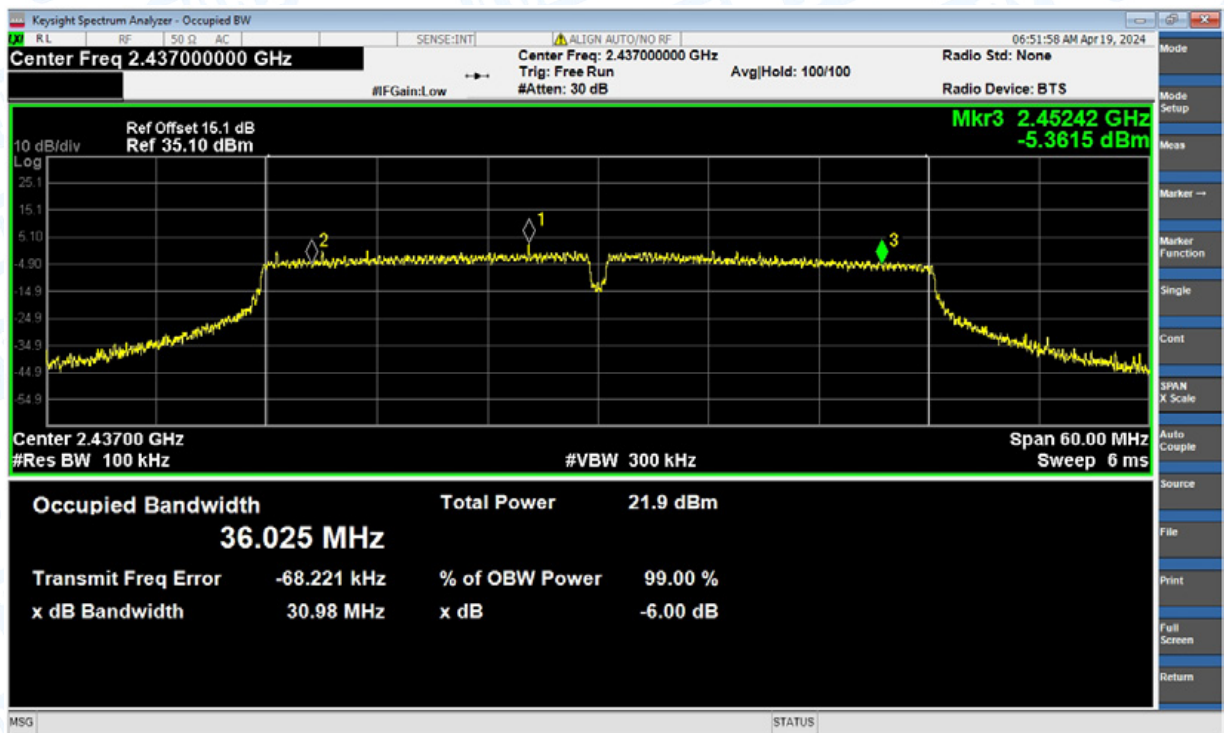
-6dB Bandwidth NVNT n(HT20) 2462MHz Ant1



-6dB Bandwidth NVNT n(HT40) 2422MHz Ant1



-6dB Bandwidth NVNT n(HT40) 2437MHz Ant1



-6dB Bandwidth NVNT n(HT40) 2452MHz Ant1

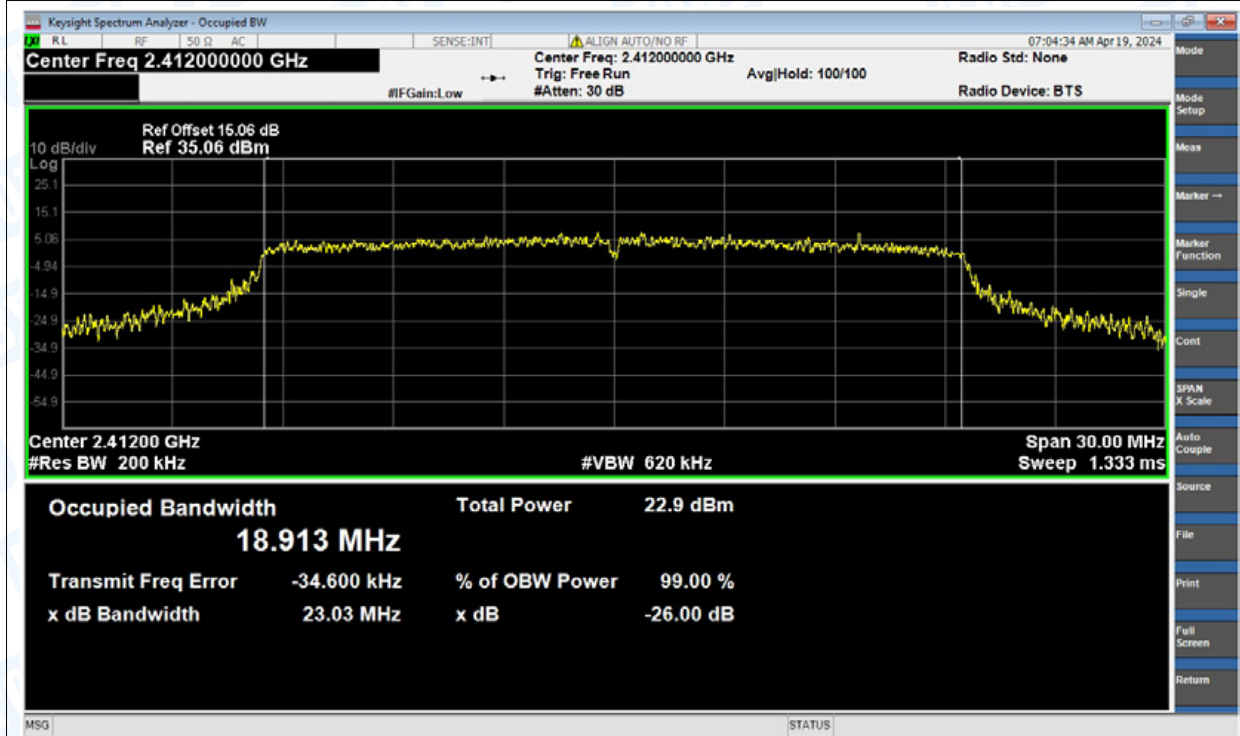


4. Occupied Channel Bandwidth

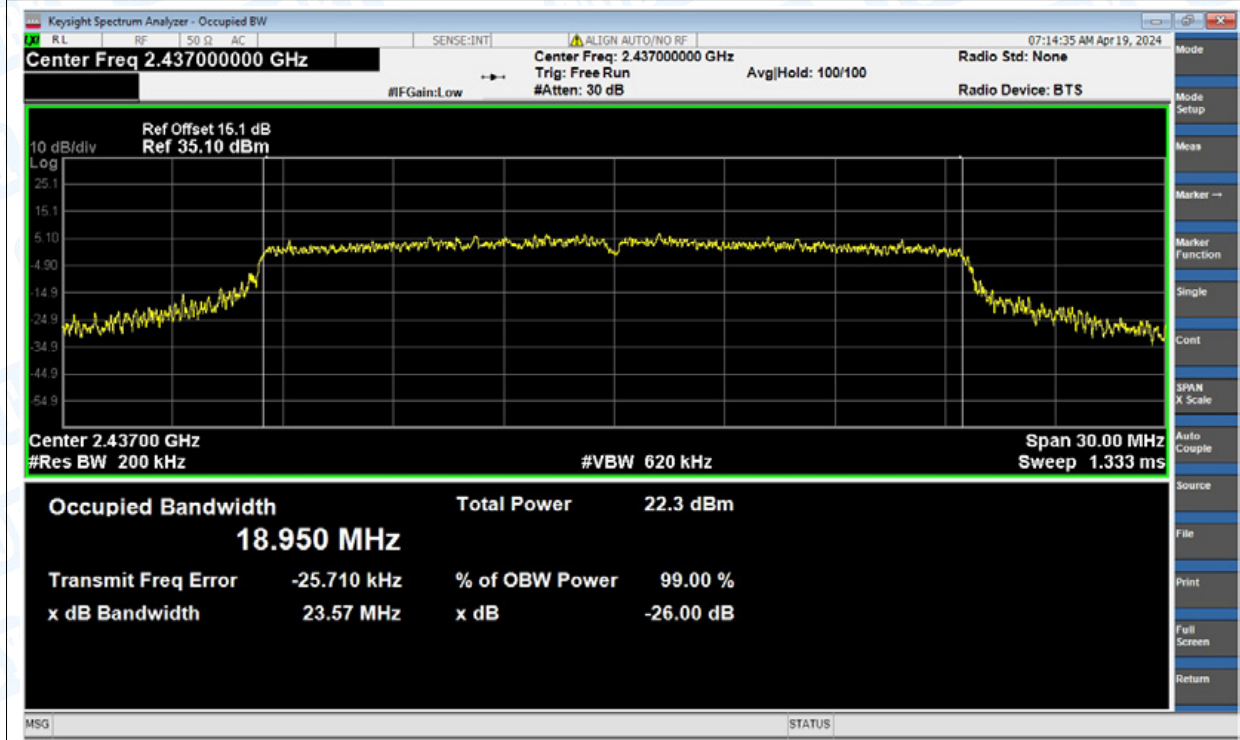
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	ax(VHT20)	2412	Ant1	18.913
NVNT	ax(VHT20)	2437	Ant1	18.950
NVNT	ax(VHT20)	2462	Ant1	18.905
NVNT	ax(VHT40)	2422	Ant1	37.671
NVNT	ax(VHT40)	2437	Ant1	37.686
NVNT	ax(VHT40)	2452	Ant1	37.627
NVNT	b	2412	Ant1	12.274
NVNT	b	2437	Ant1	12.380
NVNT	b	2462	Ant1	12.140
NVNT	g	2412	Ant1	16.530
NVNT	g	2437	Ant1	16.659
NVNT	g	2462	Ant1	16.523
NVNT	n(HT20)	2412	Ant1	17.725
NVNT	n(HT20)	2437	Ant1	17.699
NVNT	n(HT20)	2462	Ant1	17.735
NVNT	n(HT40)	2422	Ant1	36.190
NVNT	n(HT40)	2437	Ant1	36.210
NVNT	n(HT40)	2452	Ant1	36.163

Test Graphs

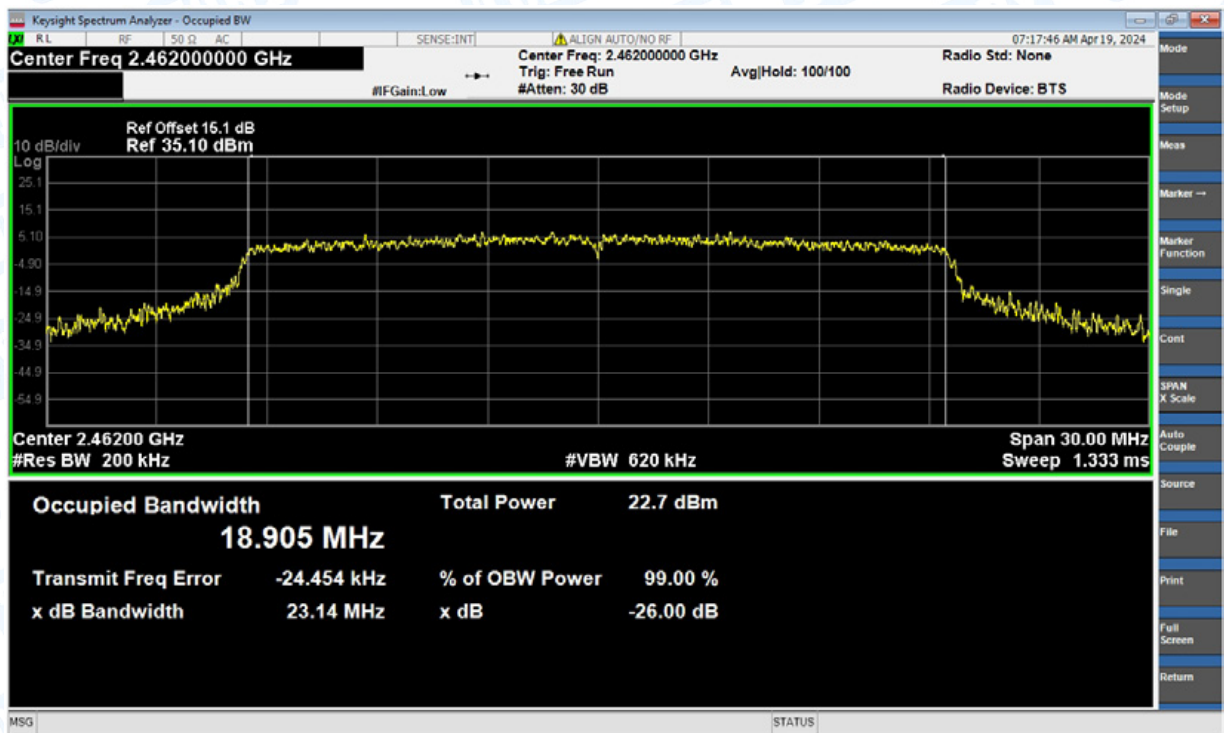
OBW NVNT ax(VHT20) 2412MHz Ant1



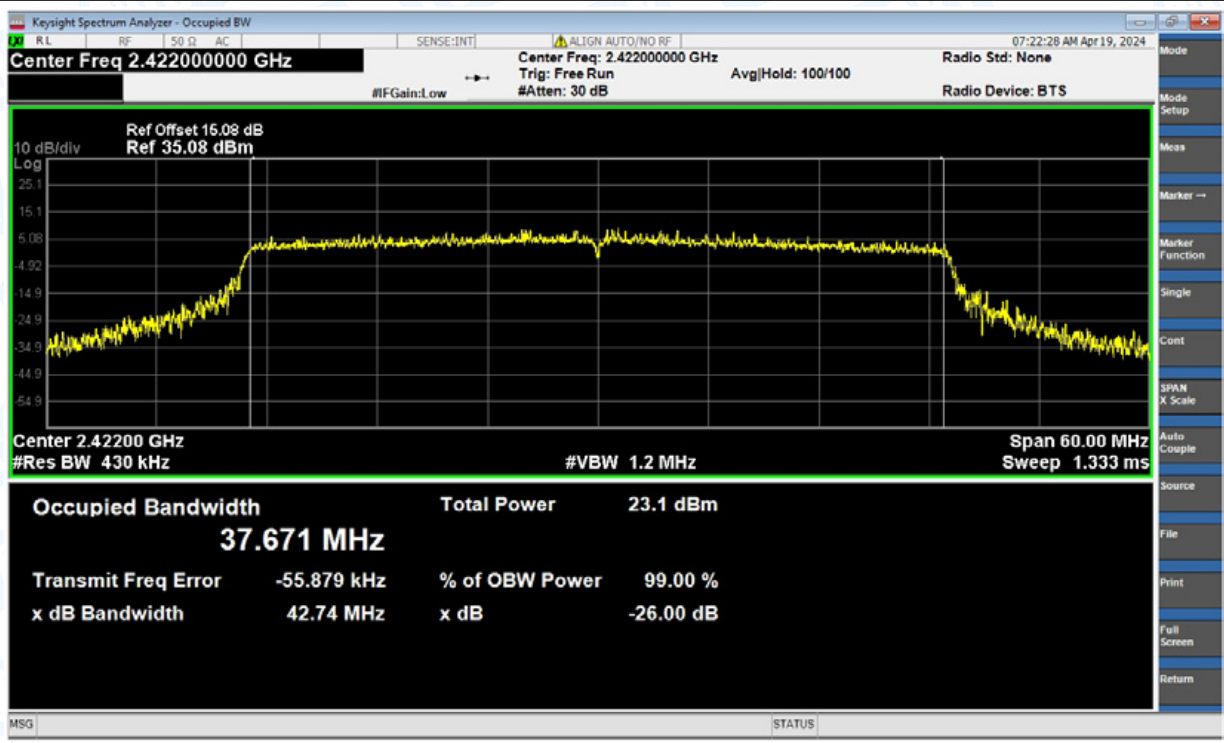
OBW NVNT ax(VHT20) 2437MHz Ant1



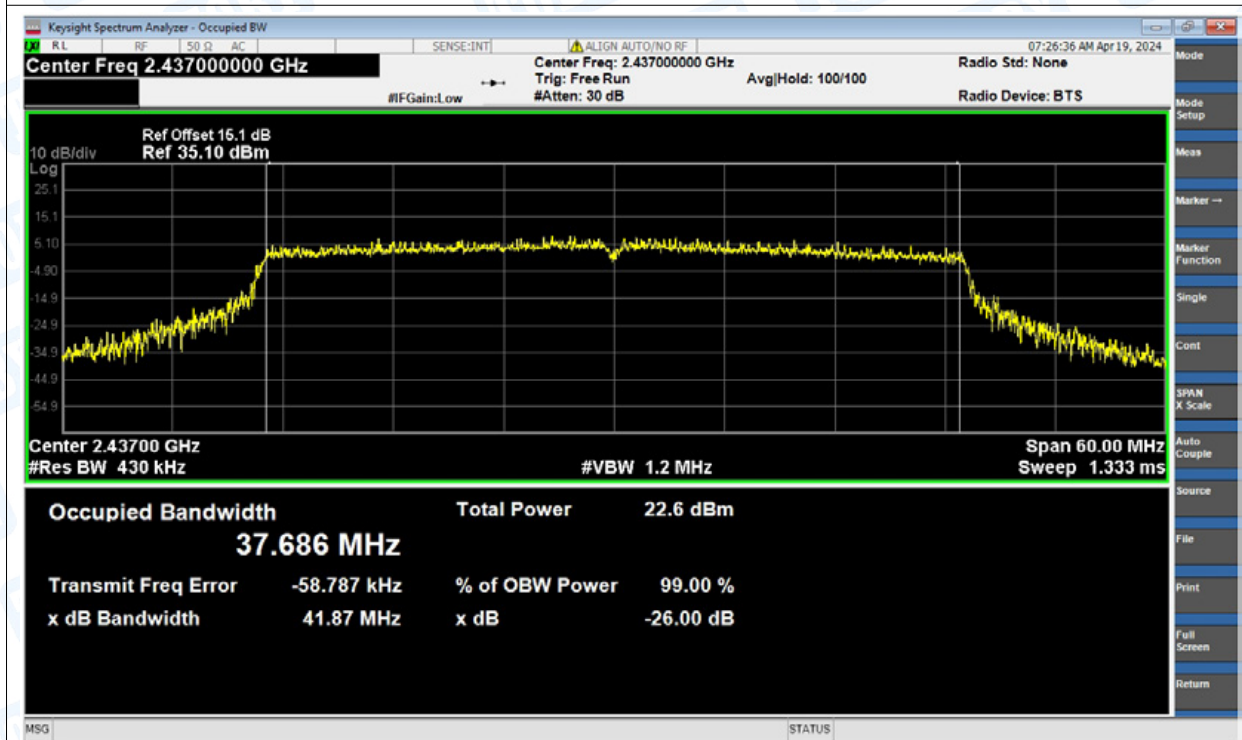
OBW NVNT ax(VHT20) 2462MHz Ant1



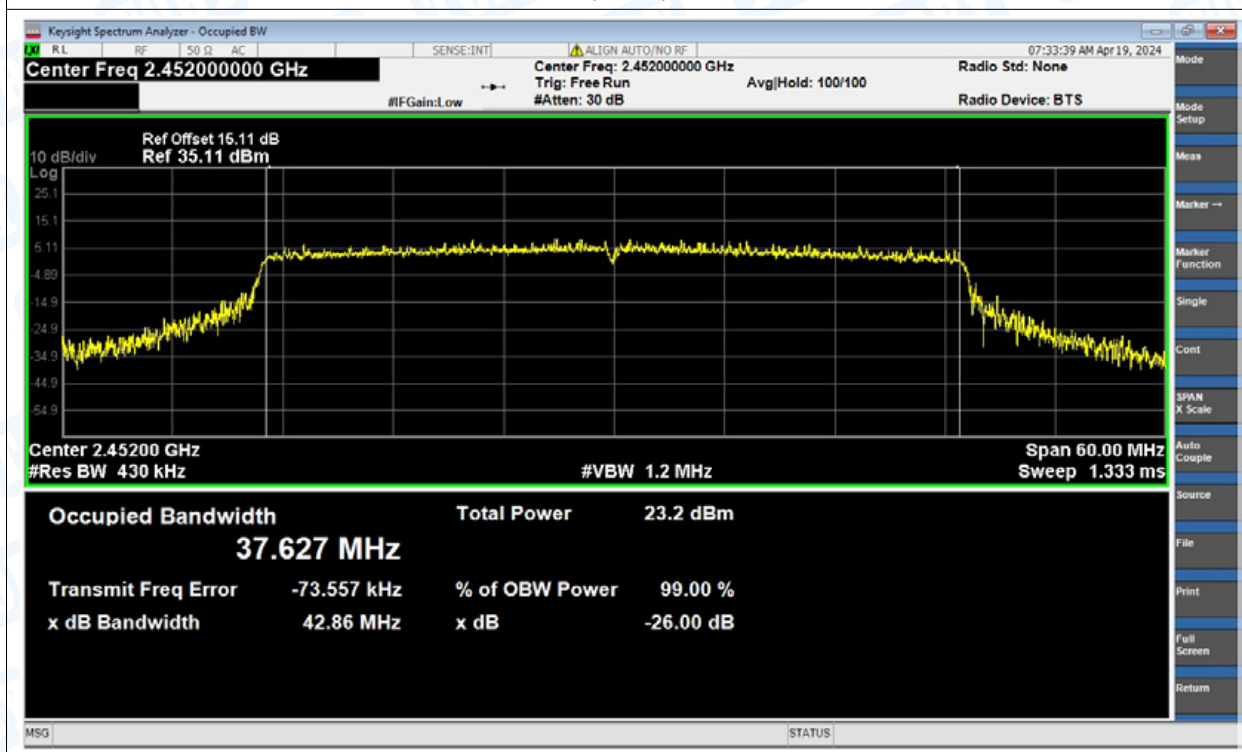
OBW NVNT ax(VHT40) 2422MHz Ant1



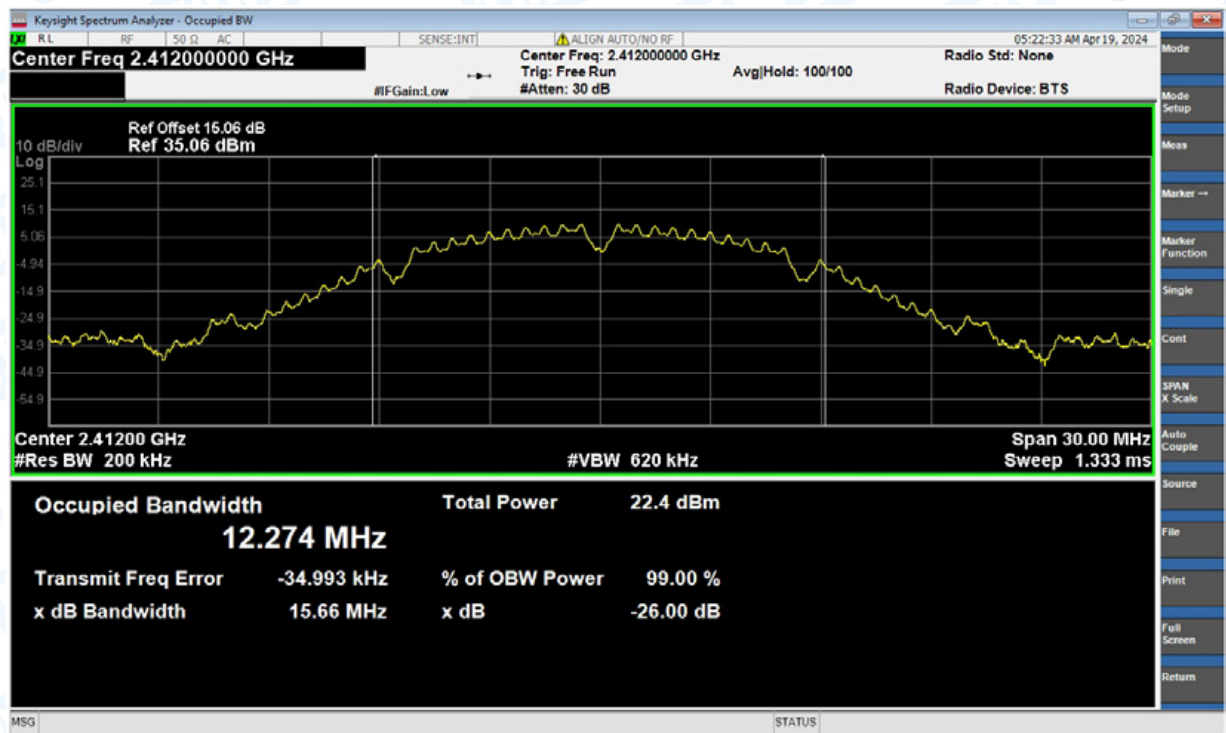
OBW NVNT ax(VHT40) 2437MHz Ant1



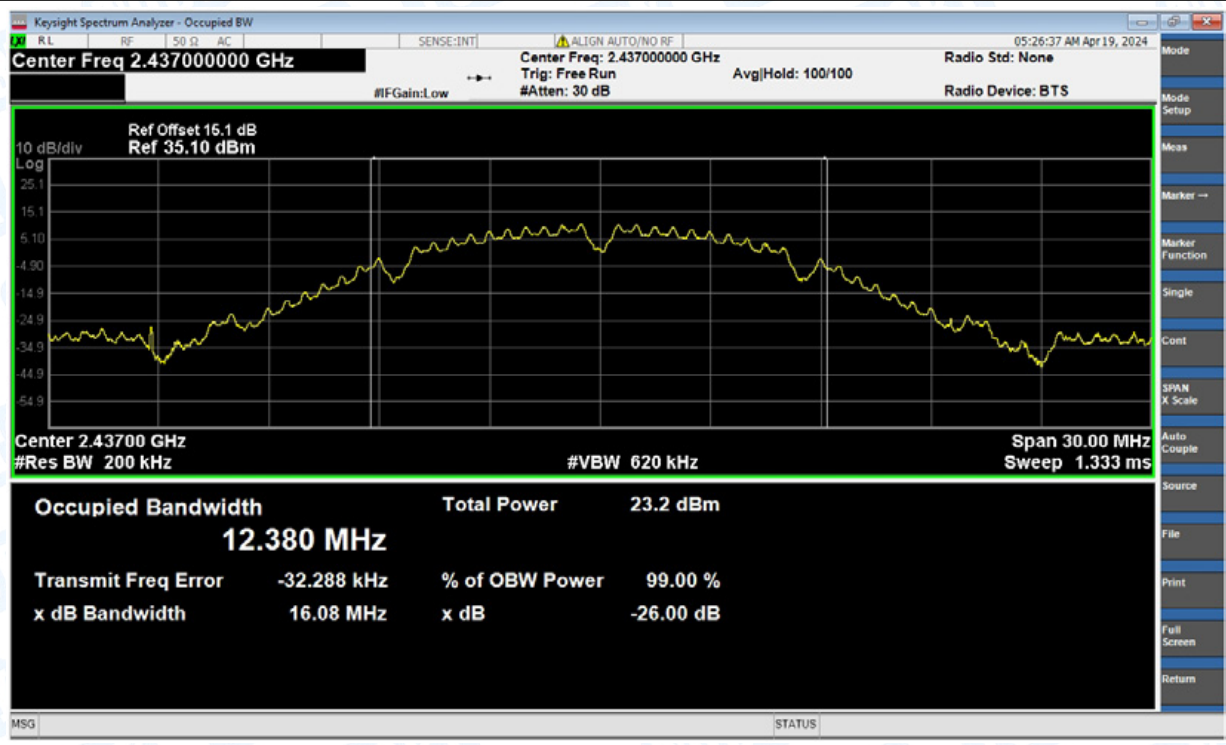
OBW NVNT ax(VHT40) 2452MHz Ant1



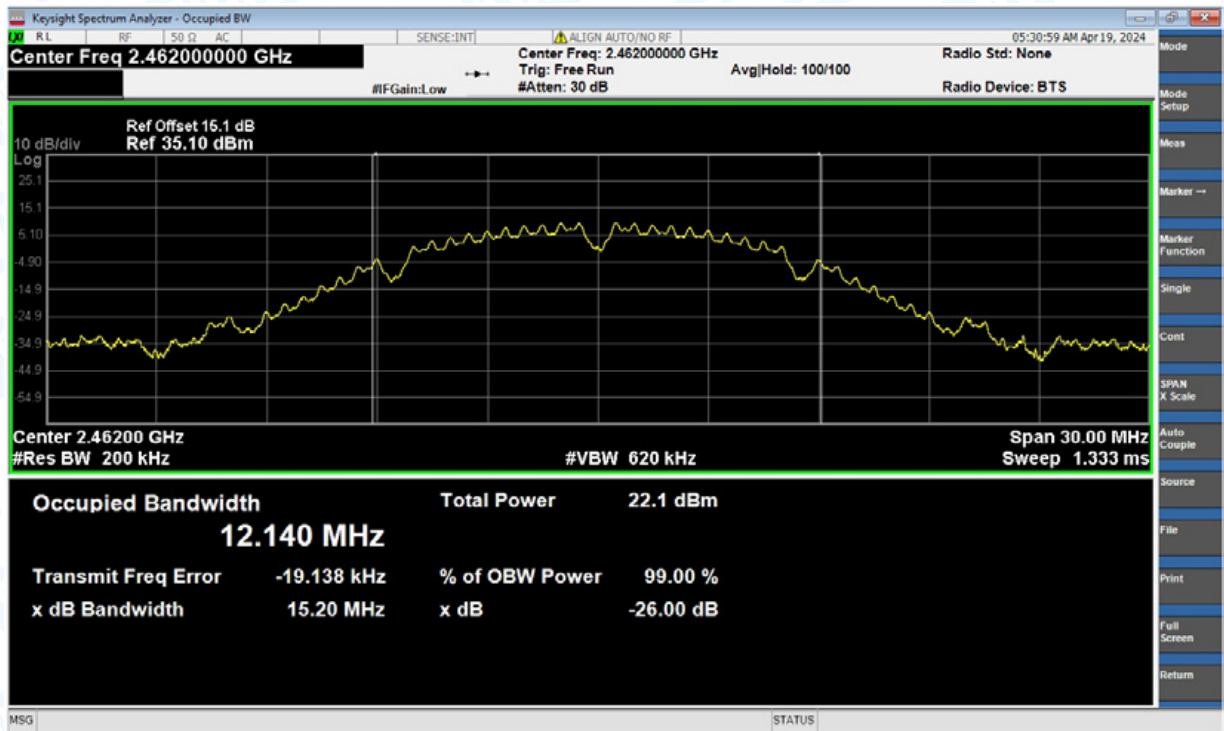
OBW NVNT b 2412MHz Ant1



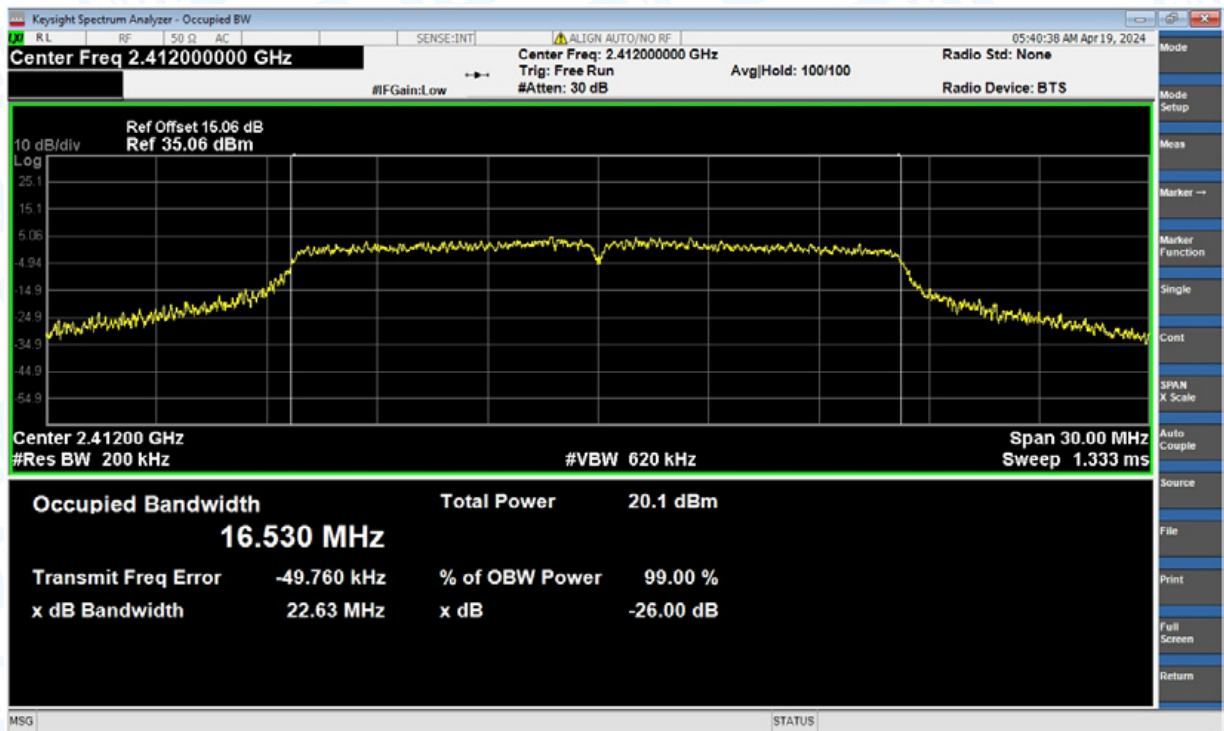
OBW NVNT b 2437MHz Ant1



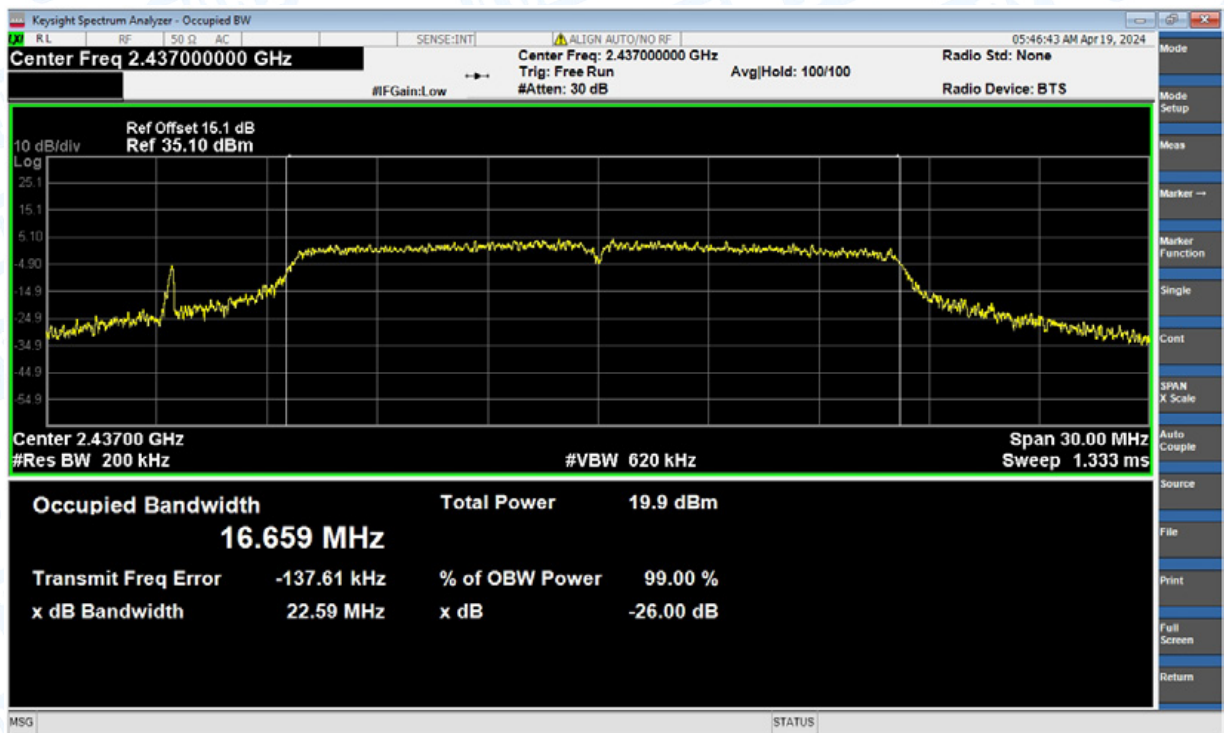
OBW NVNT b 2462MHz Ant1



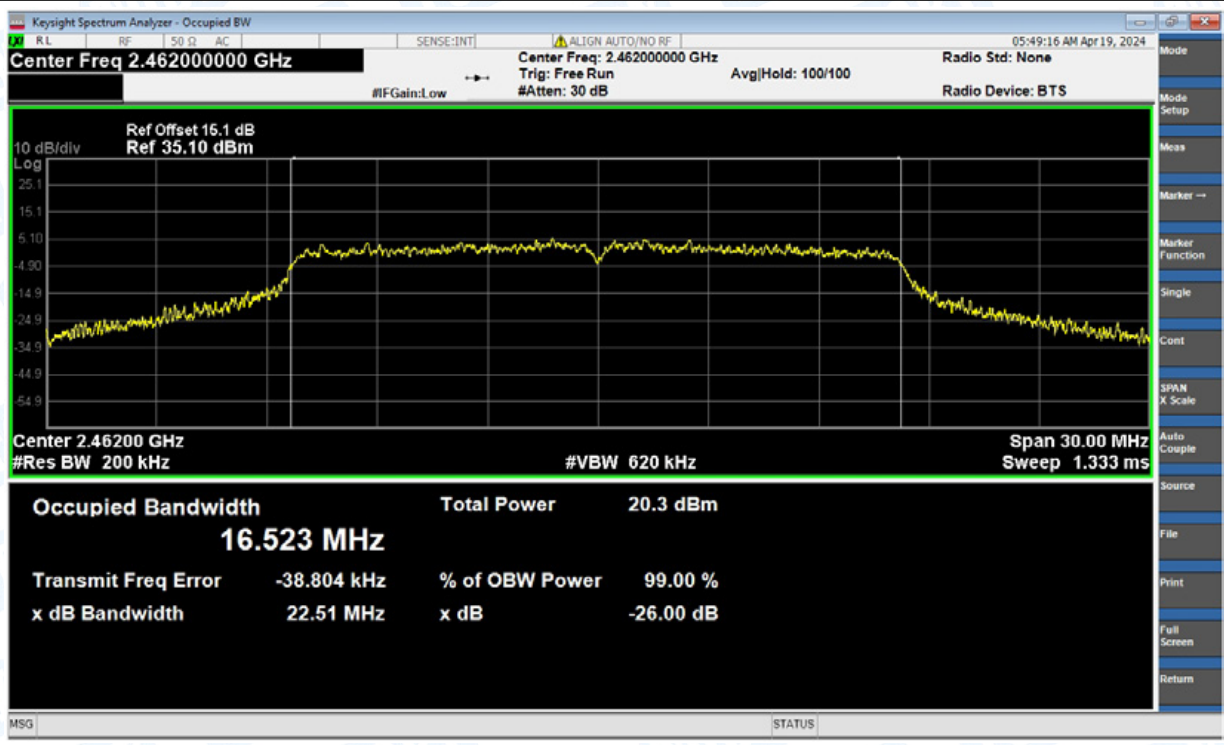
OBW NVNT g 2412MHz Ant1



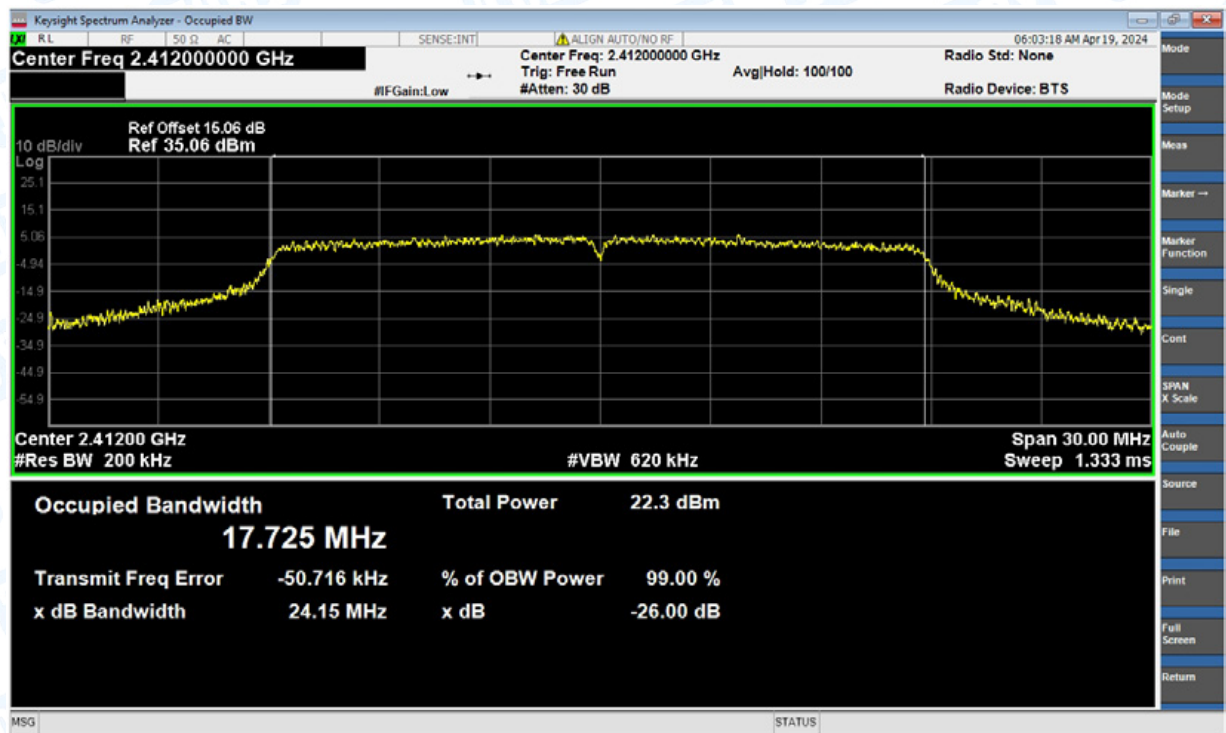
OBW NVNT g 2437MHz Ant1



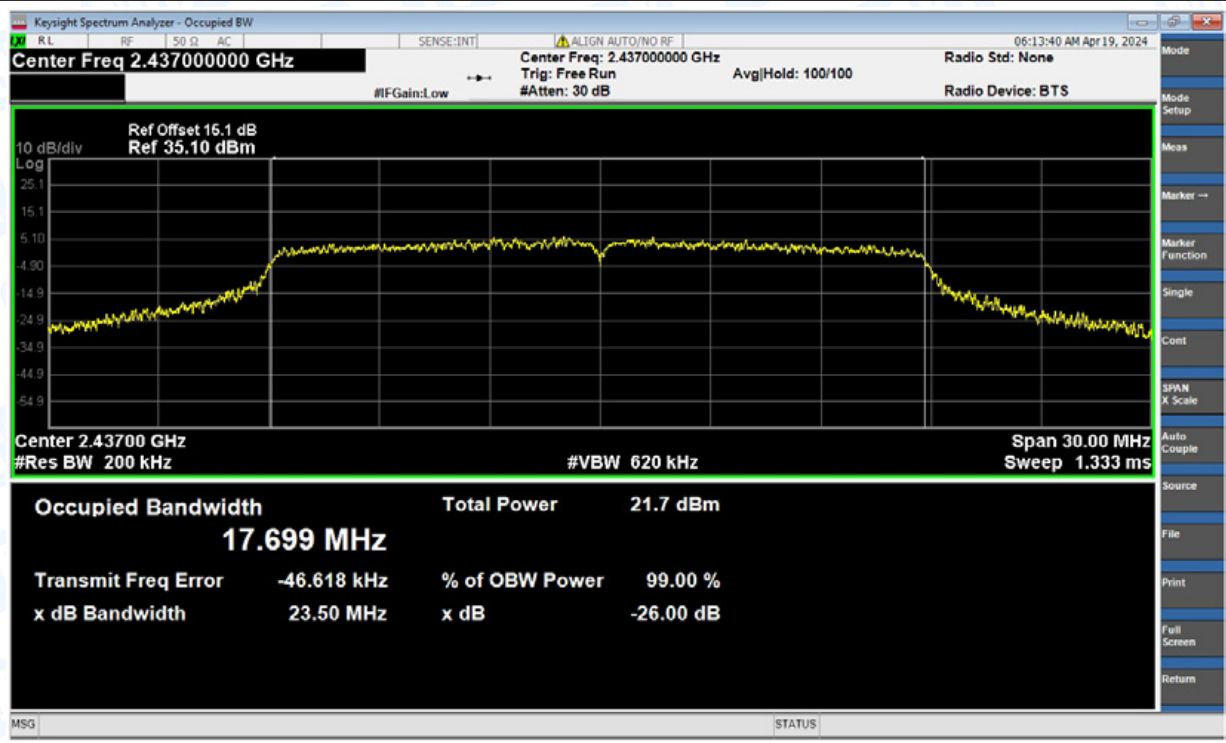
OBW NVNT g 2462MHz Ant1



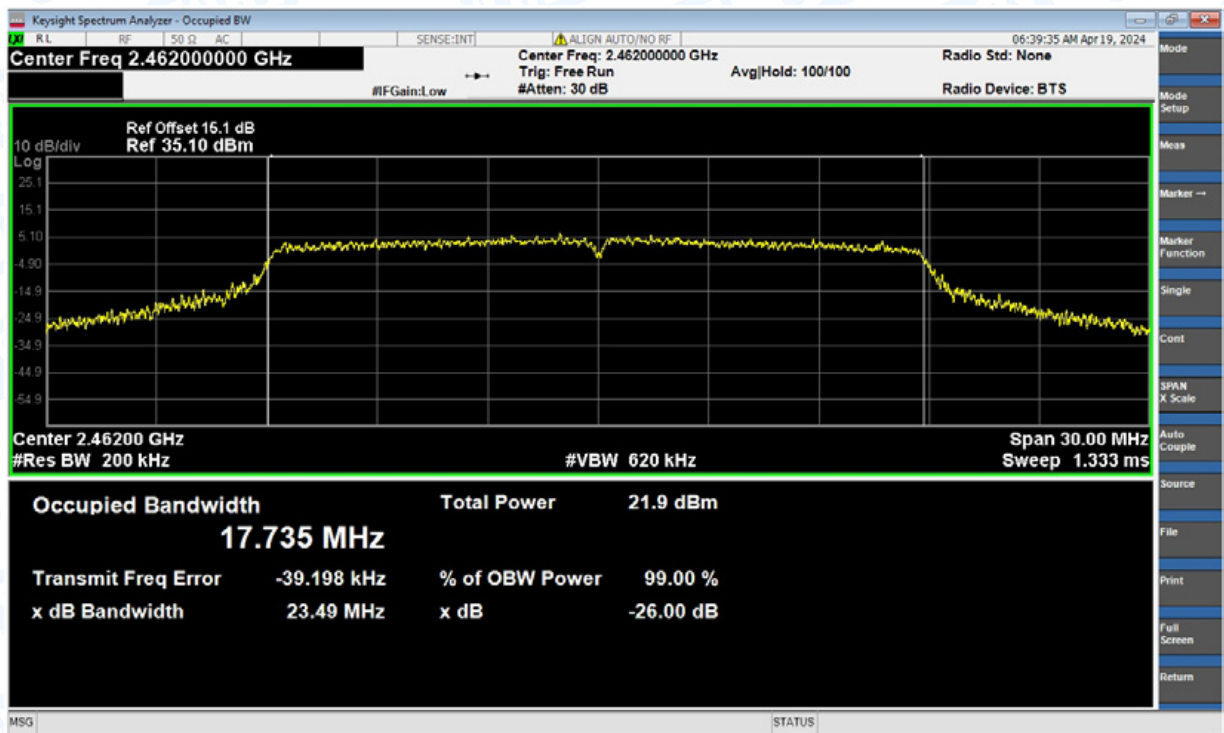
OBW NVNT n(HT20) 2412MHz Ant1



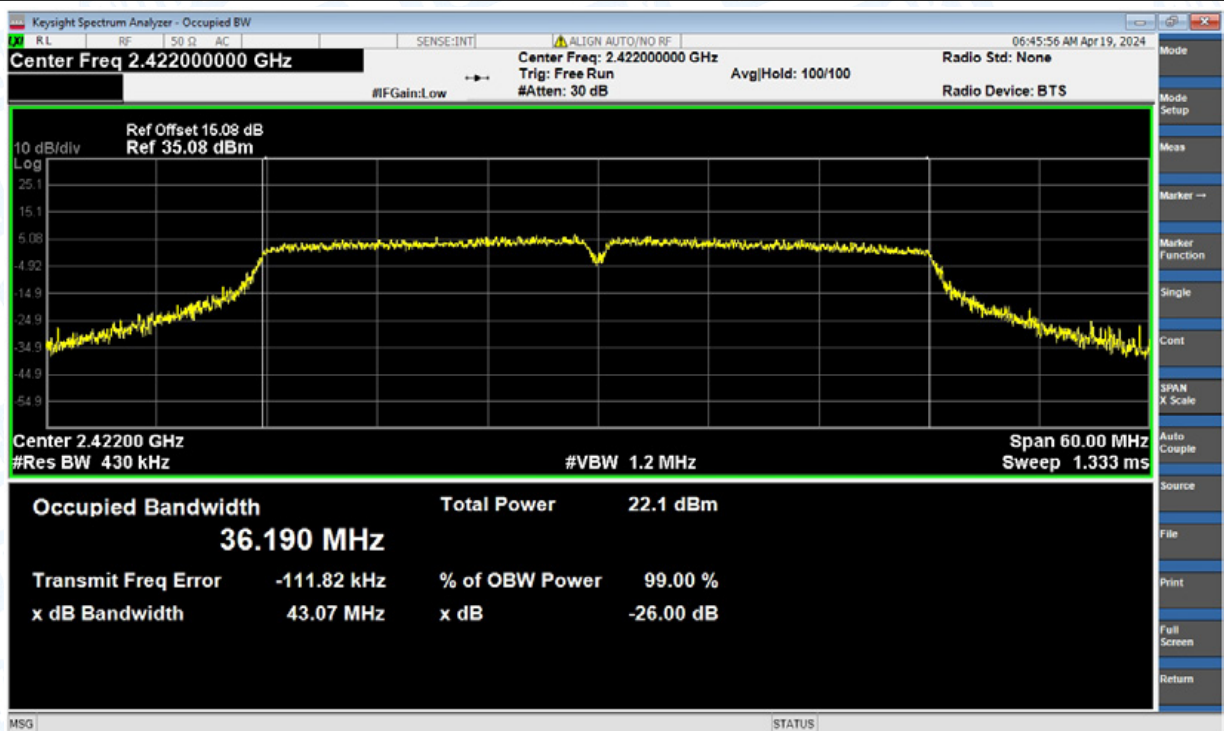
OBW NVNT n(HT20) 2437MHz Ant1



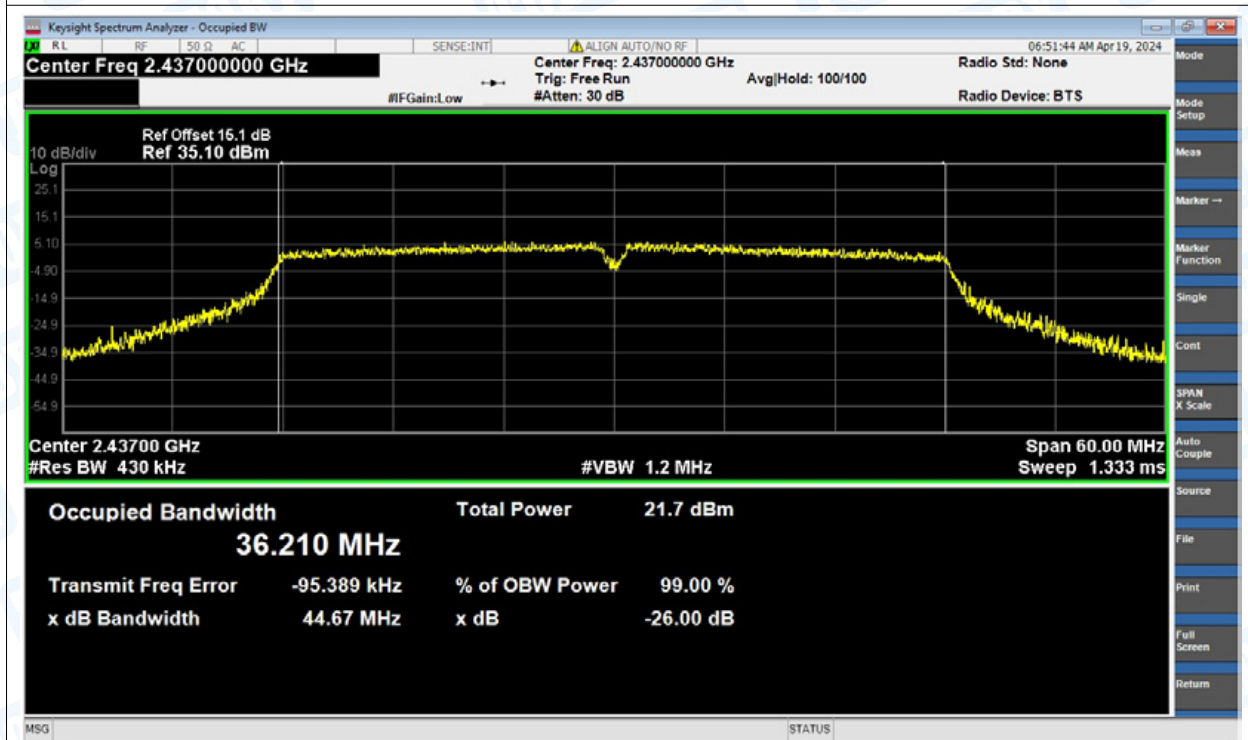
OBW NVNT n(HT20) 2462MHz Ant1



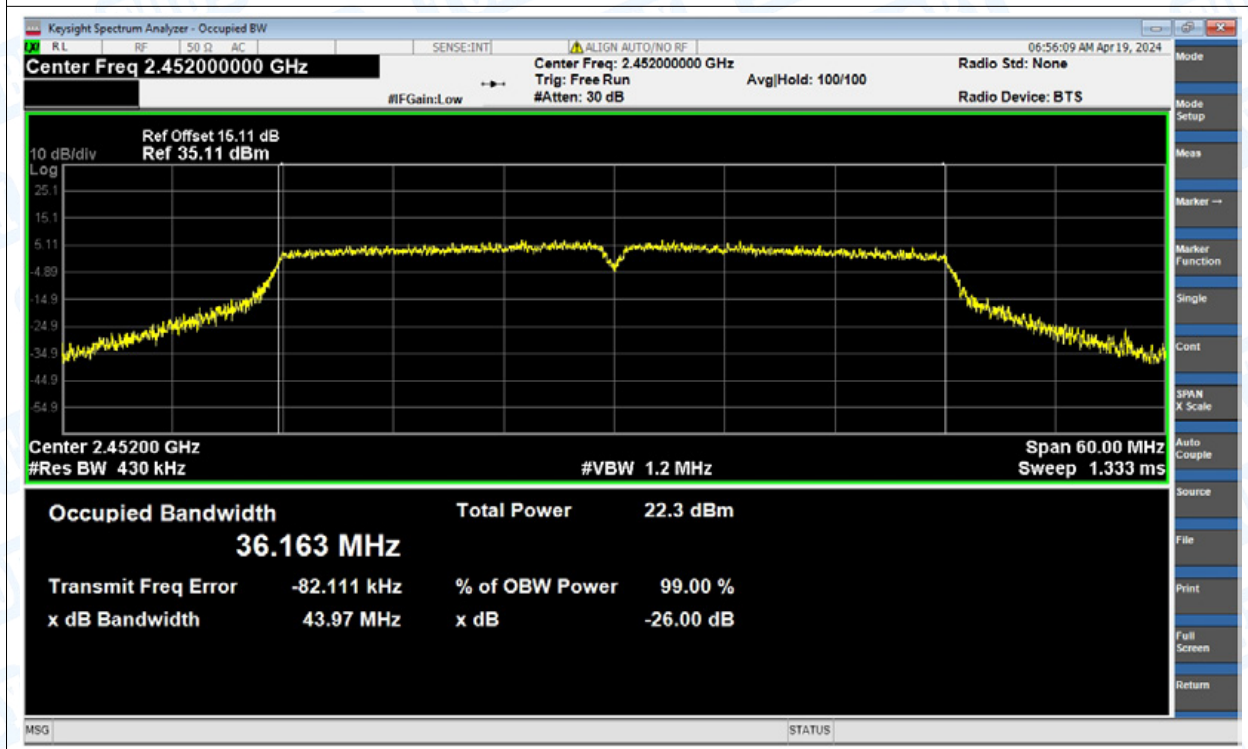
OBW NVNT n(HT40) 2422MHz Ant1



OBW NVNT n(HT40) 2437MHz Ant1



OBW NVNT n(HT40) 2452MHz Ant1



5. Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	ax(VHT20)	2412	Ant1	-18.829	8	Pass
NVNT	ax(VHT20)	2437	Ant1	-19.711	8	Pass
NVNT	ax(VHT20)	2462	Ant1	-19.029	8	Pass
NVNT	ax(VHT40)	2422	Ant1	-22.187	8	Pass
NVNT	ax(VHT40)	2437	Ant1	-23.090	8	Pass
NVNT	ax(VHT40)	2452	Ant1	-22.156	8	Pass
NVNT	b	2412	Ant1	-12.754	8	Pass
NVNT	b	2437	Ant1	-13.973	8	Pass
NVNT	b	2462	Ant1	-13.944	8	Pass
NVNT	g	2412	Ant1	-20.355	8	Pass
NVNT	g	2437	Ant1	-20.821	8	Pass
NVNT	g	2462	Ant1	-21.622	8	Pass
NVNT	n(HT20)	2412	Ant1	-17.398	8	Pass
NVNT	n(HT20)	2437	Ant1	-18.224	8	Pass
NVNT	n(HT20)	2462	Ant1	-17.968	8	Pass
NVNT	n(HT40)	2422	Ant1	-20.982	8	Pass
NVNT	n(HT40)	2437	Ant1	-21.690	8	Pass
NVNT	n(HT40)	2452	Ant1	-20.851	8	Pass

Note: The Duty Cycle Factor is compensated in the graph.