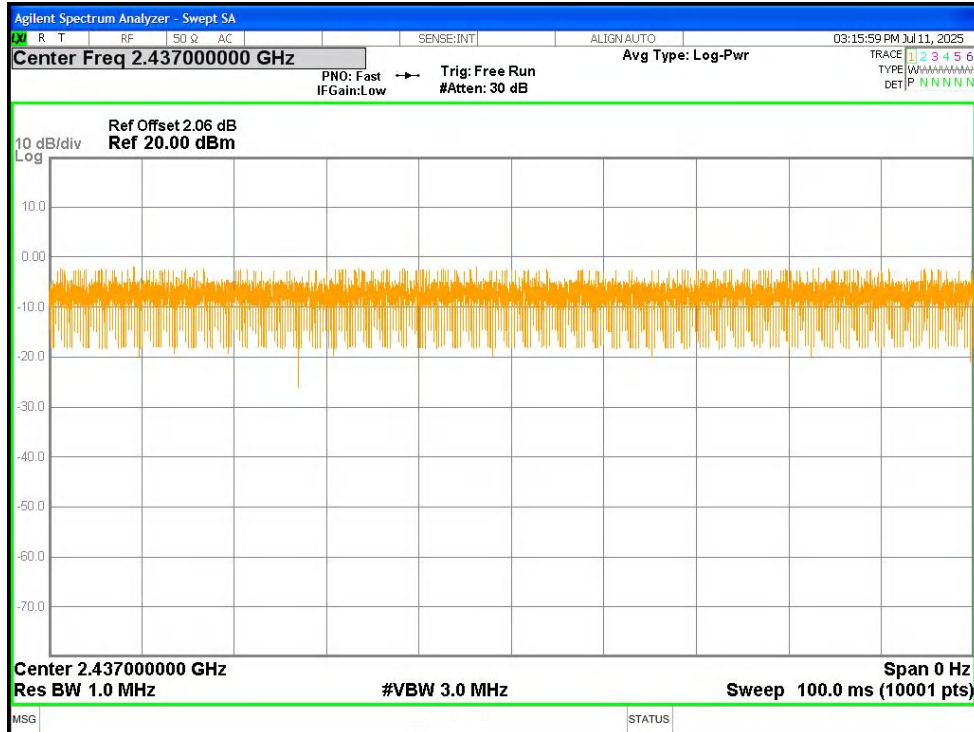
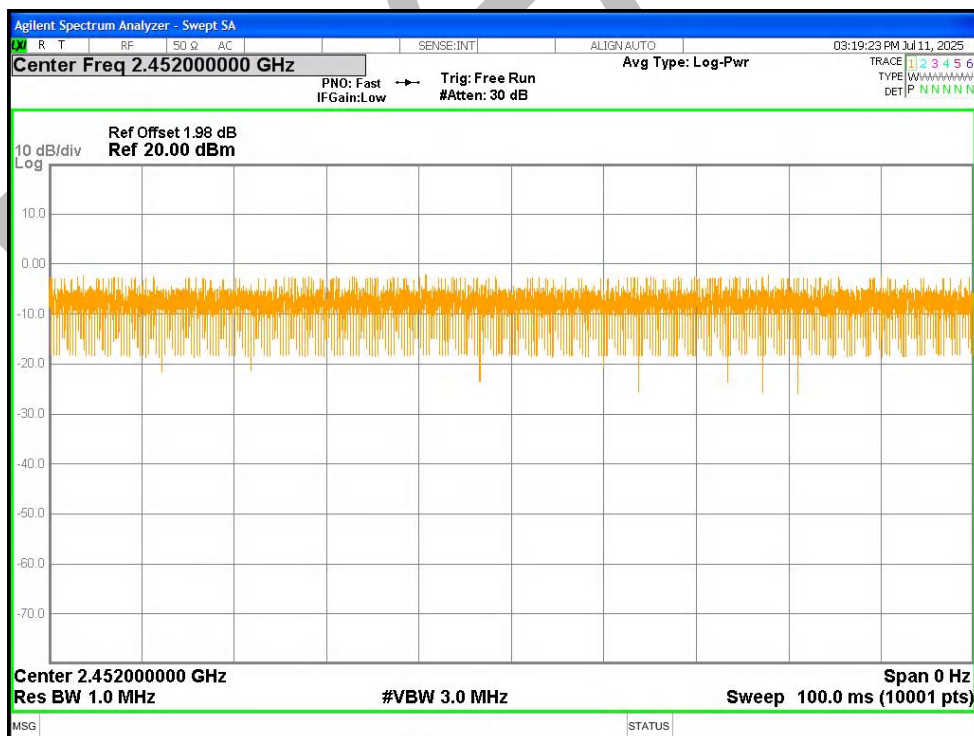


Duty Cycle NVNT n40 2437MHz Ant1



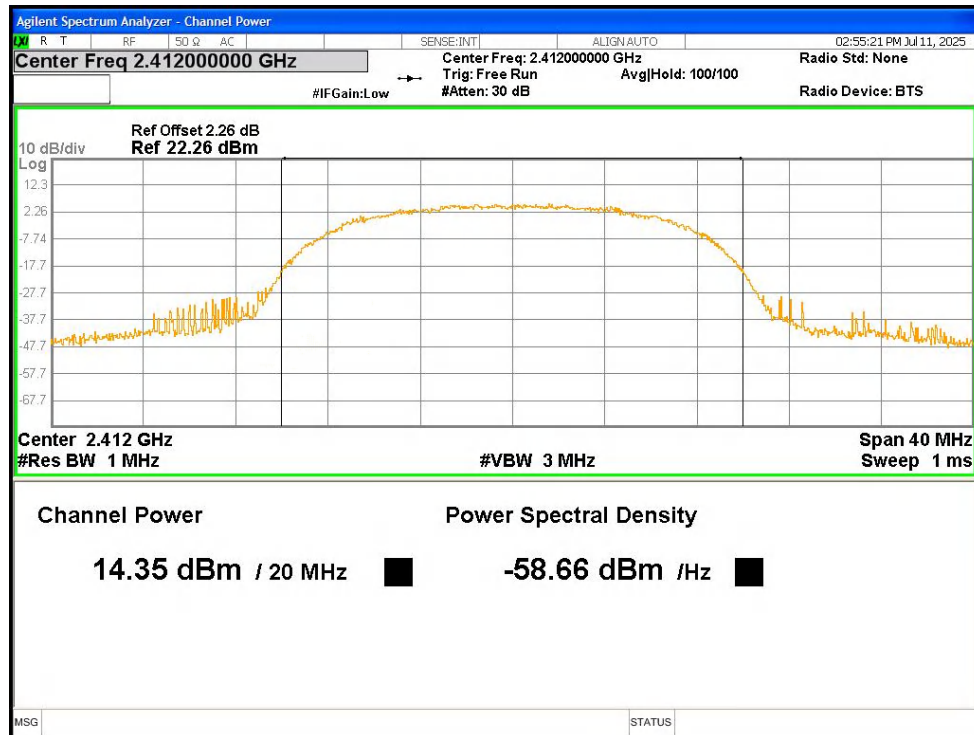
Duty Cycle NVNT n40 2452MHz Ant1



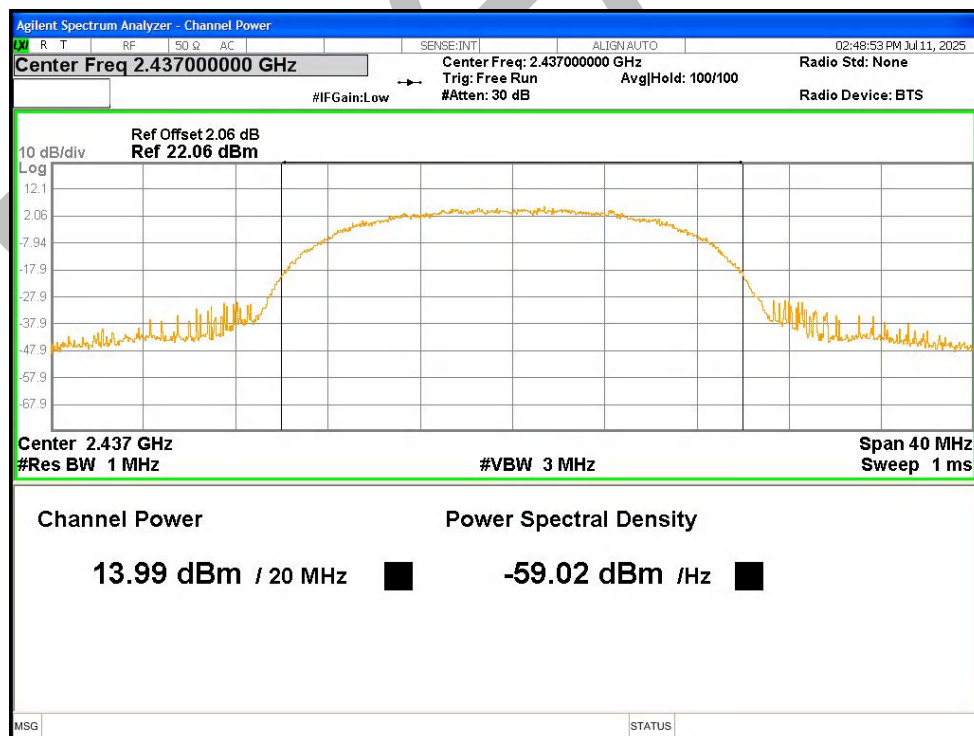
7.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	14.351	30	Pass
NVNT	b	2437	Ant1	13.987	30	Pass
NVNT	b	2462	Ant1	12.507	30	Pass
NVNT	g	2412	Ant1	12.86	30	Pass
NVNT	g	2437	Ant1	12.525	30	Pass
NVNT	g	2462	Ant1	11.648	30	Pass
NVNT	n20	2412	Ant1	12.775	30	Pass
NVNT	n20	2437	Ant1	12.381	30	Pass
NVNT	n20	2462	Ant1	11.56	30	Pass
NVNT	n40	2422	Ant1	12.686	30	Pass
NVNT	n40	2437	Ant1	12.27	30	Pass
NVNT	n40	2452	Ant1	12.244	30	Pass

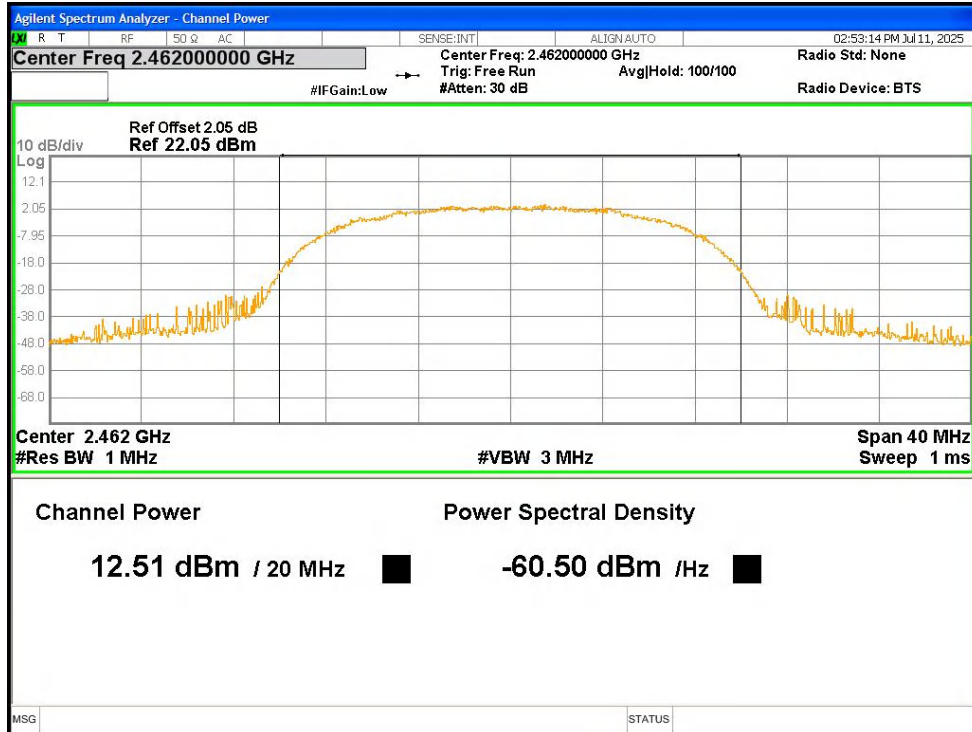
Power NVNT b 2412MHz Ant1



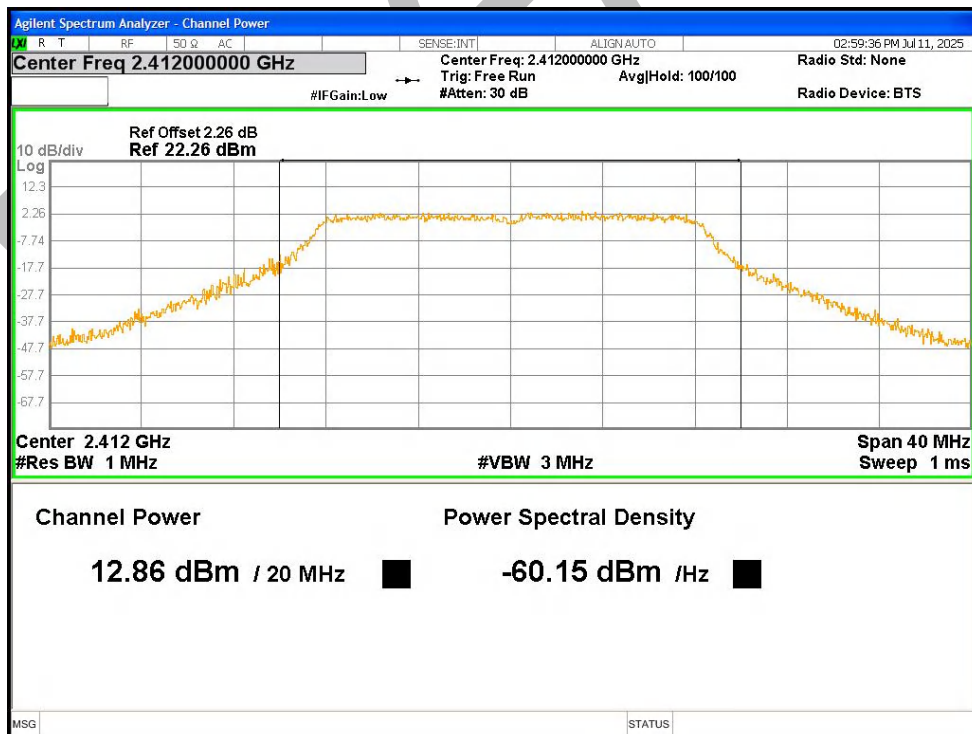
Power NVNT b 2437MHz Ant1



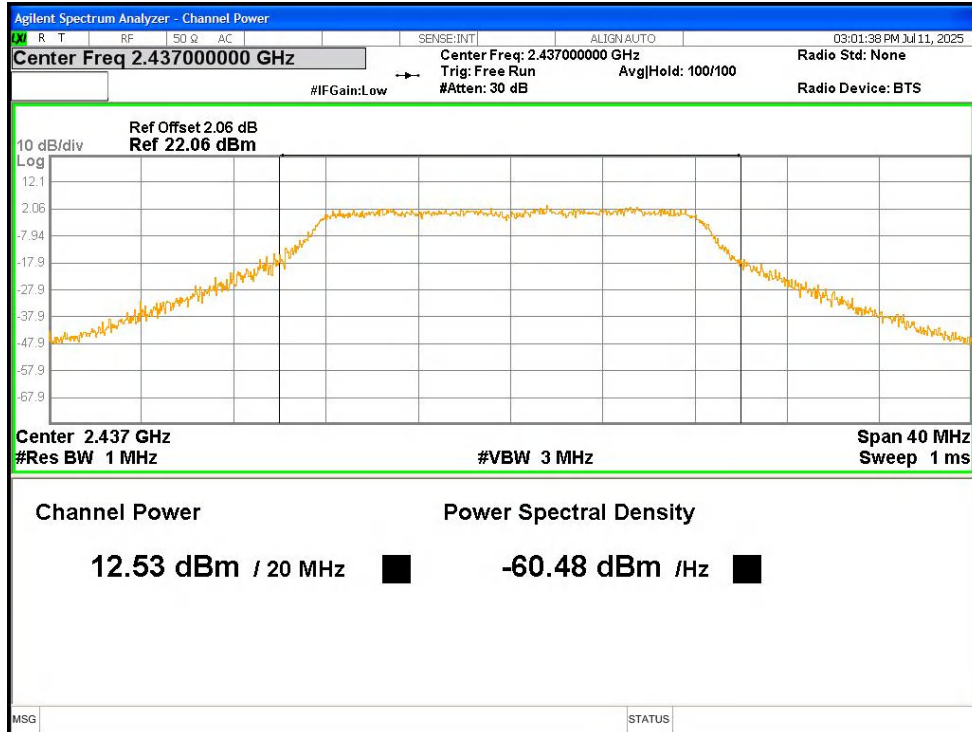
Power NVNT b 2462MHz Ant1



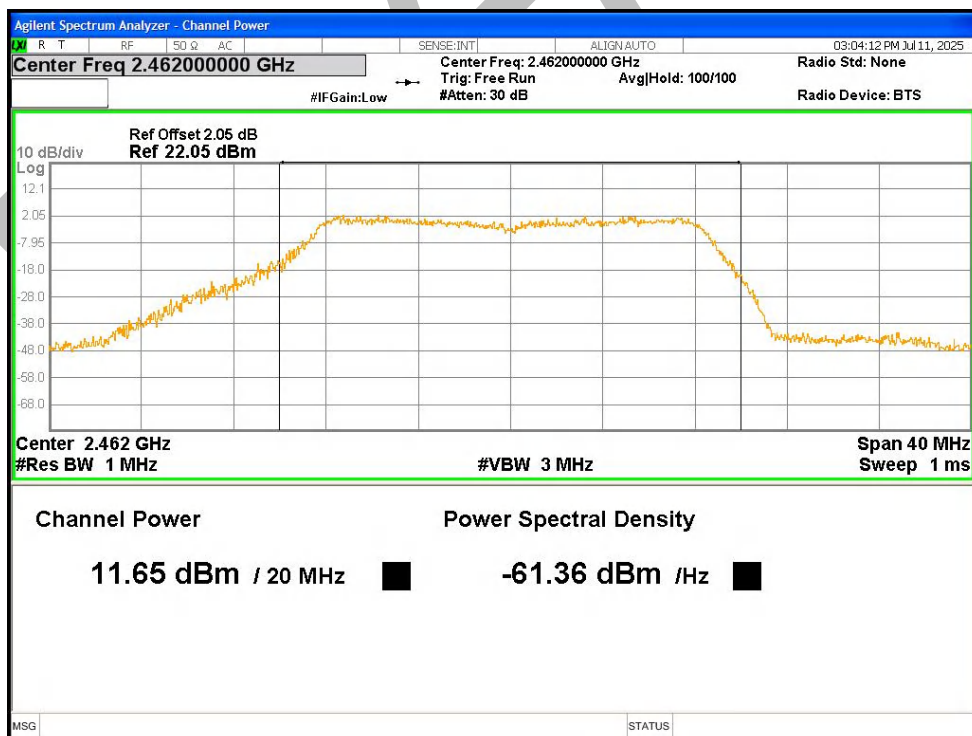
Power NVNT g 2412MHz Ant1



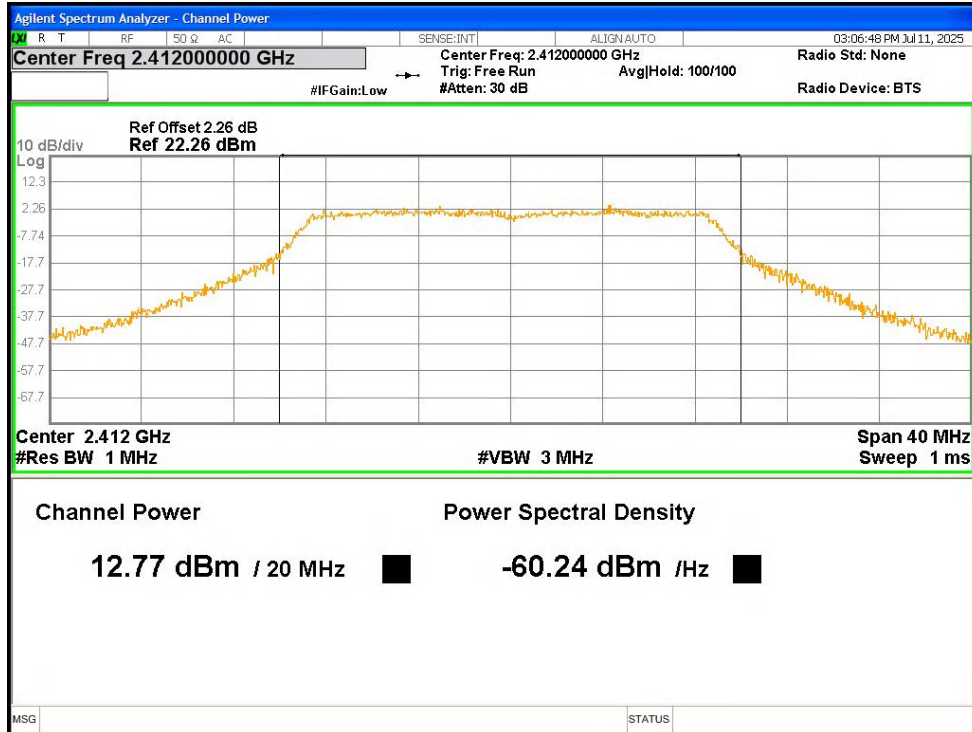
Power NVNT g 2437MHz Ant1



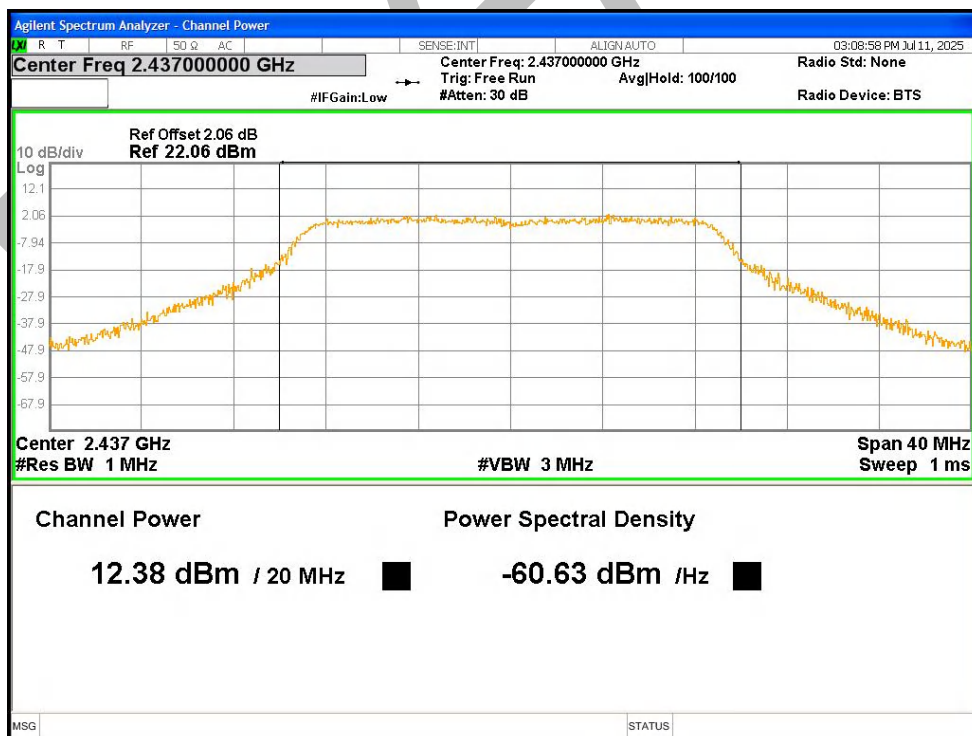
Power NVNT g 2462MHz Ant1



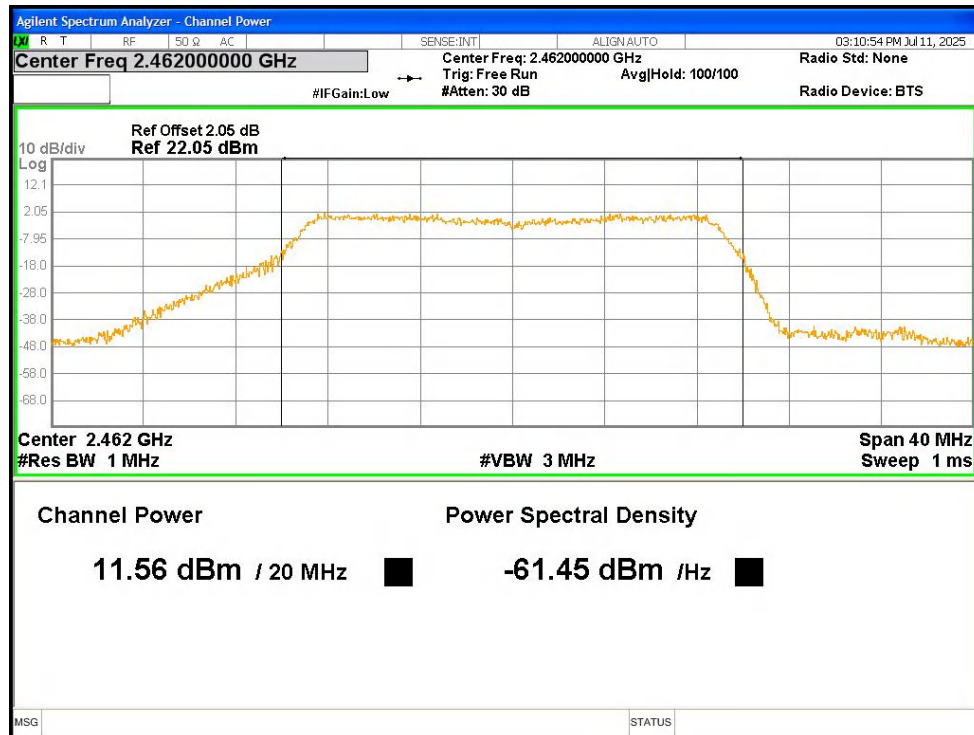
Power NVNT n20 2412MHz Ant1



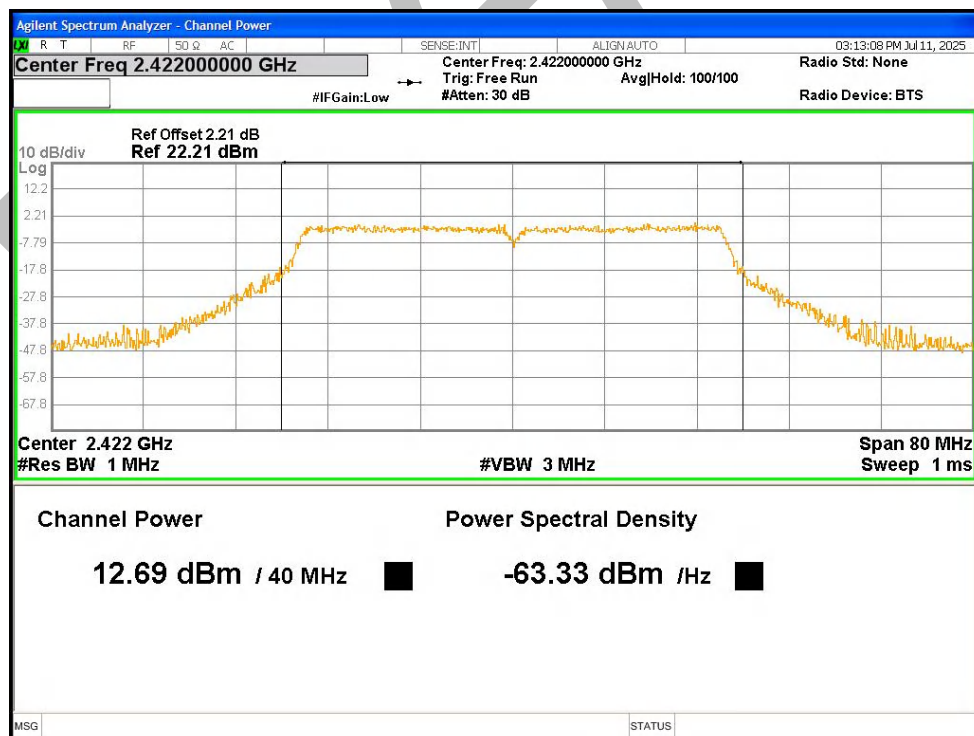
Power NVNT n20 2437MHz Ant1



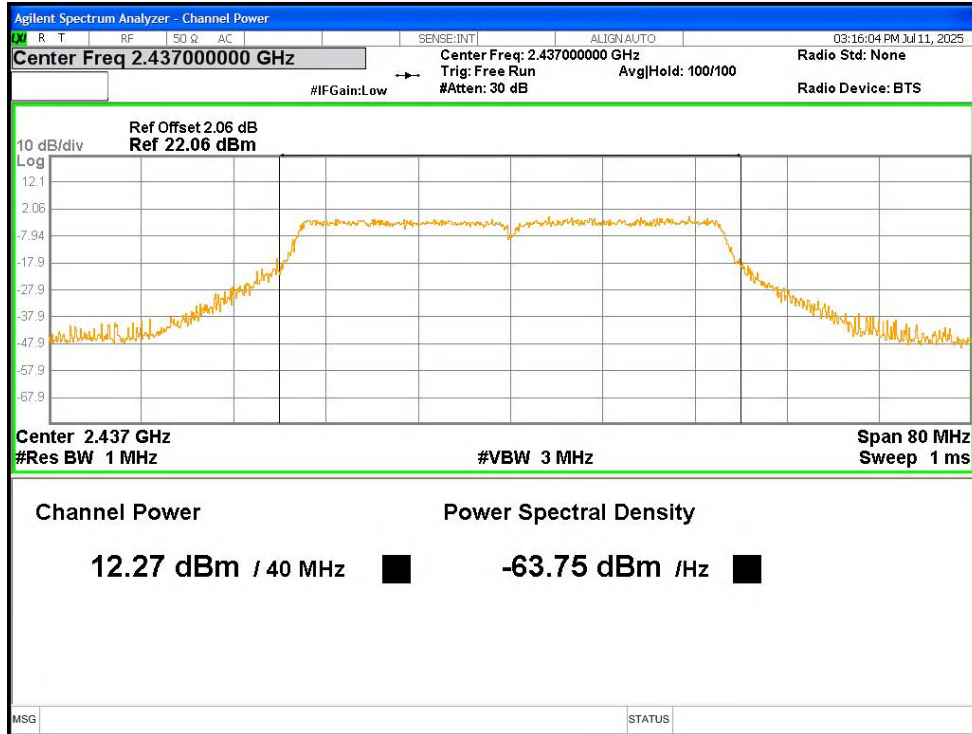
Power NVNT n20 2462MHz Ant1



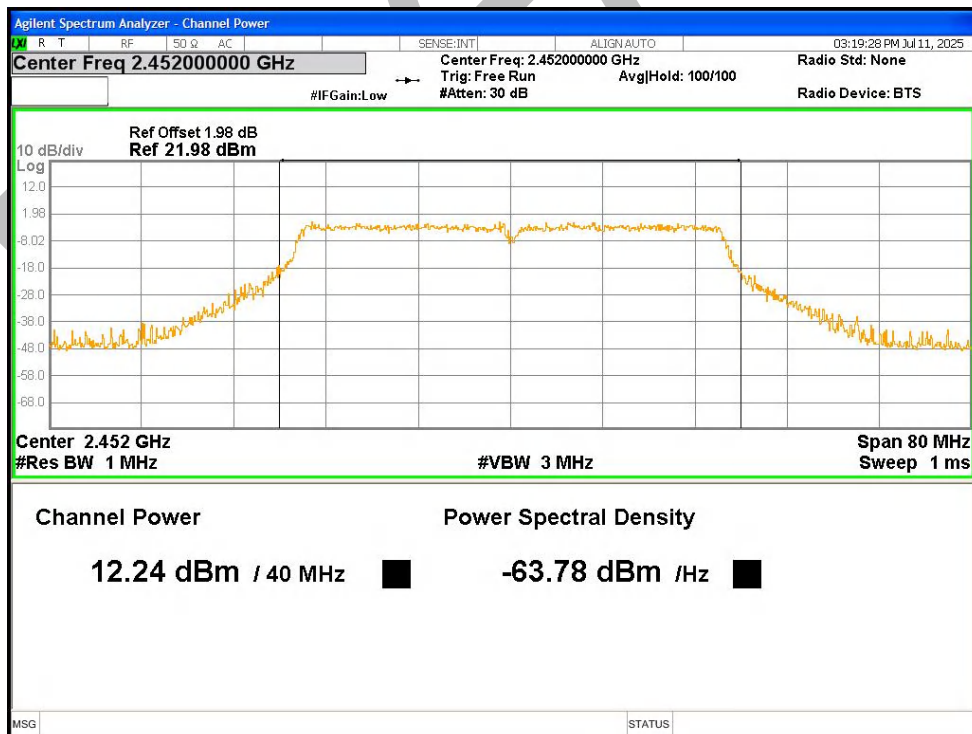
Power NVNT n40 2422MHz Ant1



Power NVNT n40 2437MHz Ant1



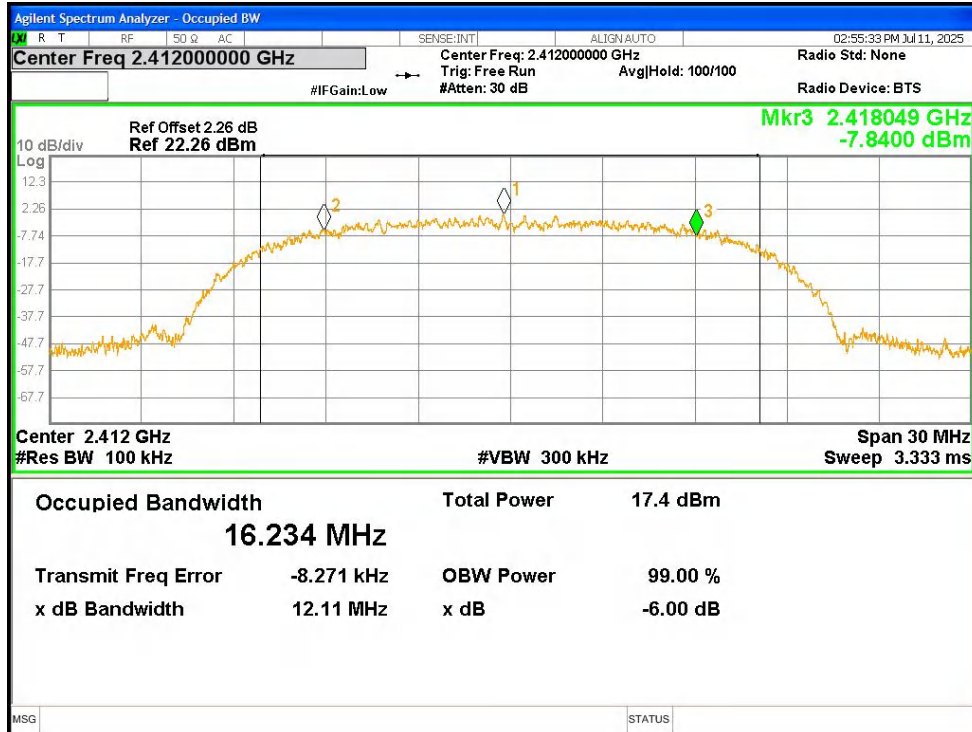
Power NVNT n40 2452MHz Ant1



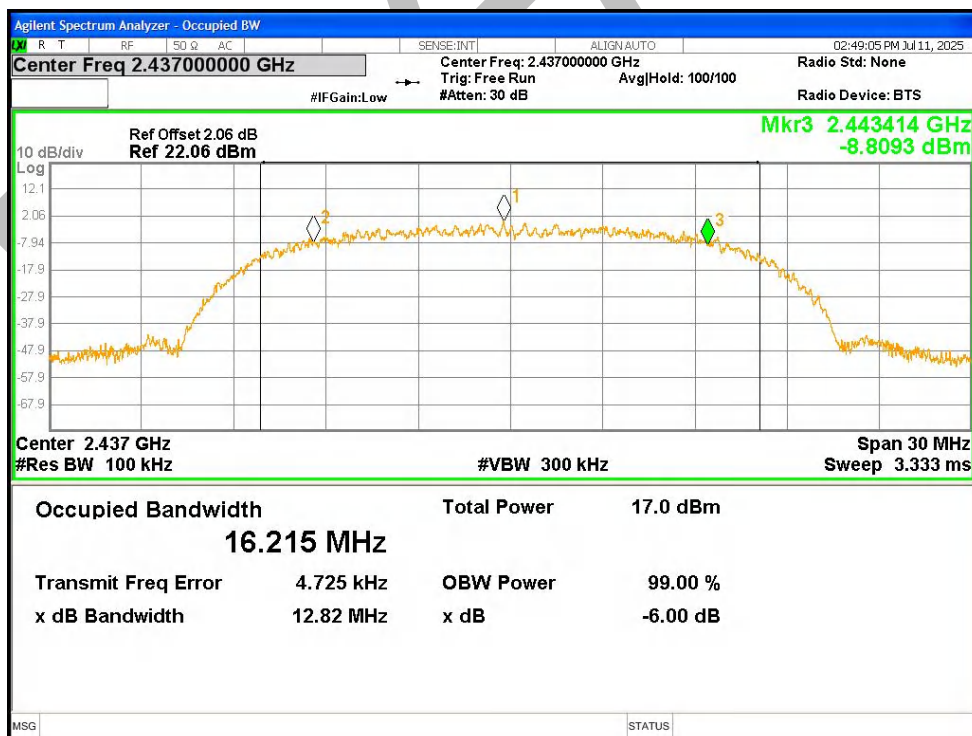
7.3-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	12.114	0.5	Pass
NVNT	b	2437	Ant1	12.82	0.5	Pass
NVNT	b	2462	Ant1	12.824	0.5	Pass
NVNT	g	2412	Ant1	16.419	0.5	Pass
NVNT	g	2437	Ant1	16.444	0.5	Pass
NVNT	g	2462	Ant1	16.464	0.5	Pass
NVNT	n20	2412	Ant1	17.665	0.5	Pass
NVNT	n20	2437	Ant1	17.6	0.5	Pass
NVNT	n20	2462	Ant1	17.617	0.5	Pass
NVNT	n40	2422	Ant1	36.413	0.5	Pass
NVNT	n40	2437	Ant1	36.391	0.5	Pass
NVNT	n40	2452	Ant1	36.368	0.5	Pass

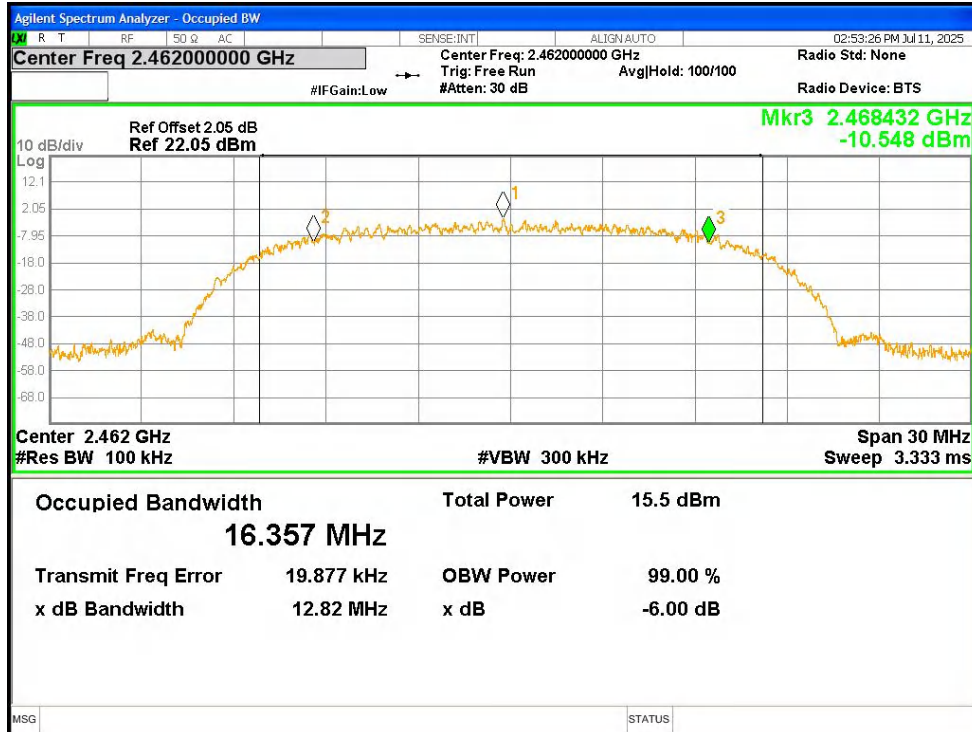
-6dB Bandwidth NVNT b 2412MHz Ant1



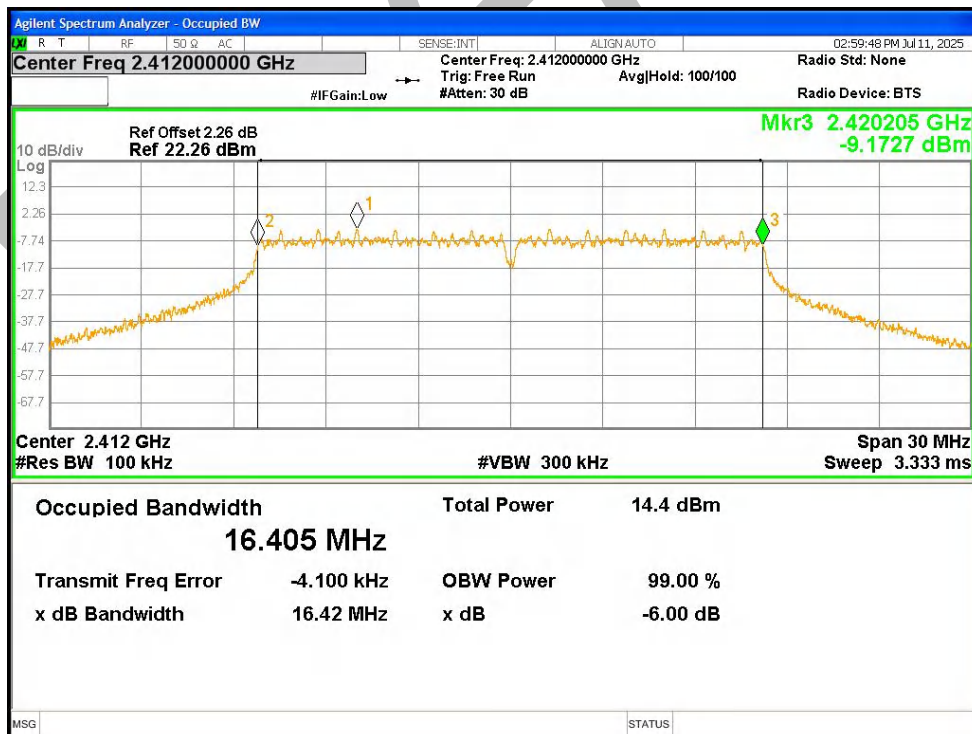
-6dB Bandwidth NVNT b 2437MHz Ant1



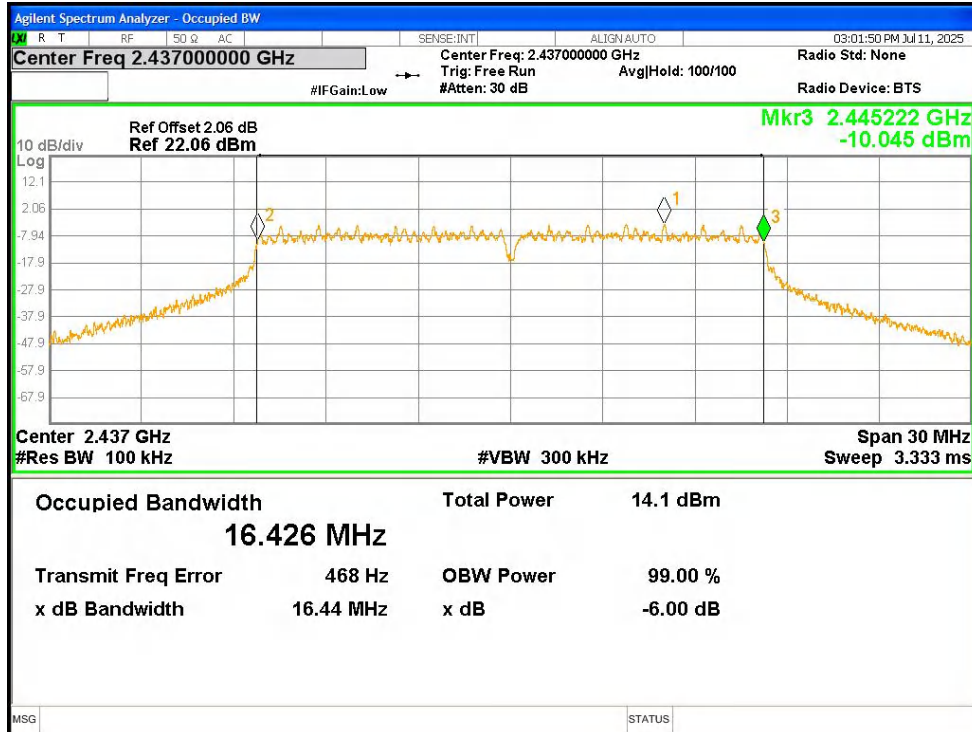
-6dB Bandwidth NVNT b 2462MHz Ant1



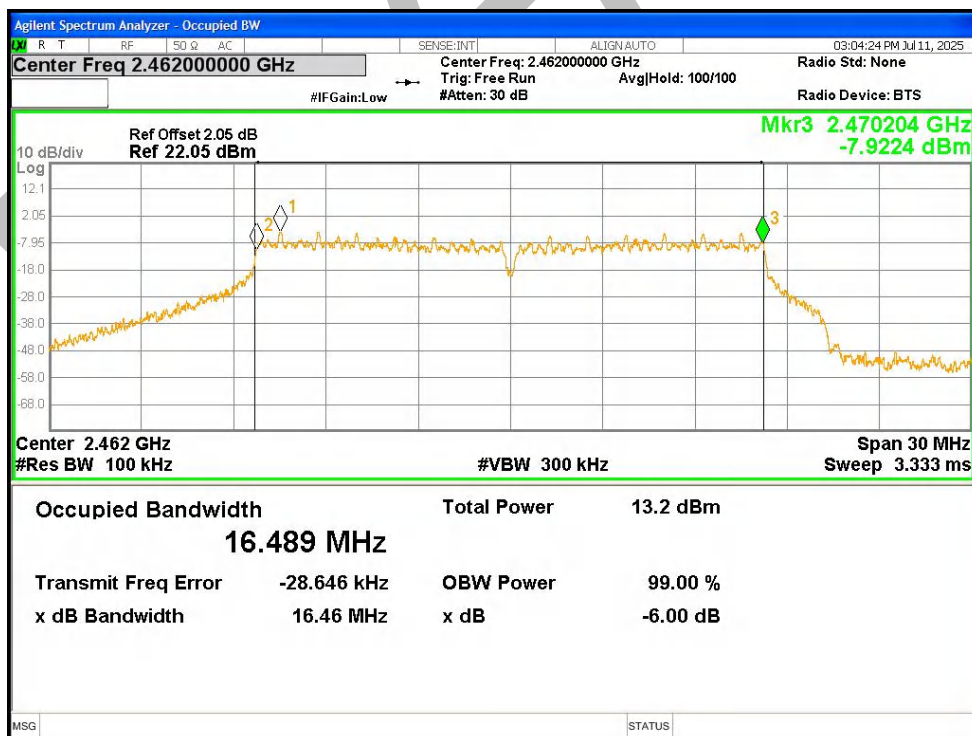
-6dB Bandwidth NVNT g 2412MHz Ant1



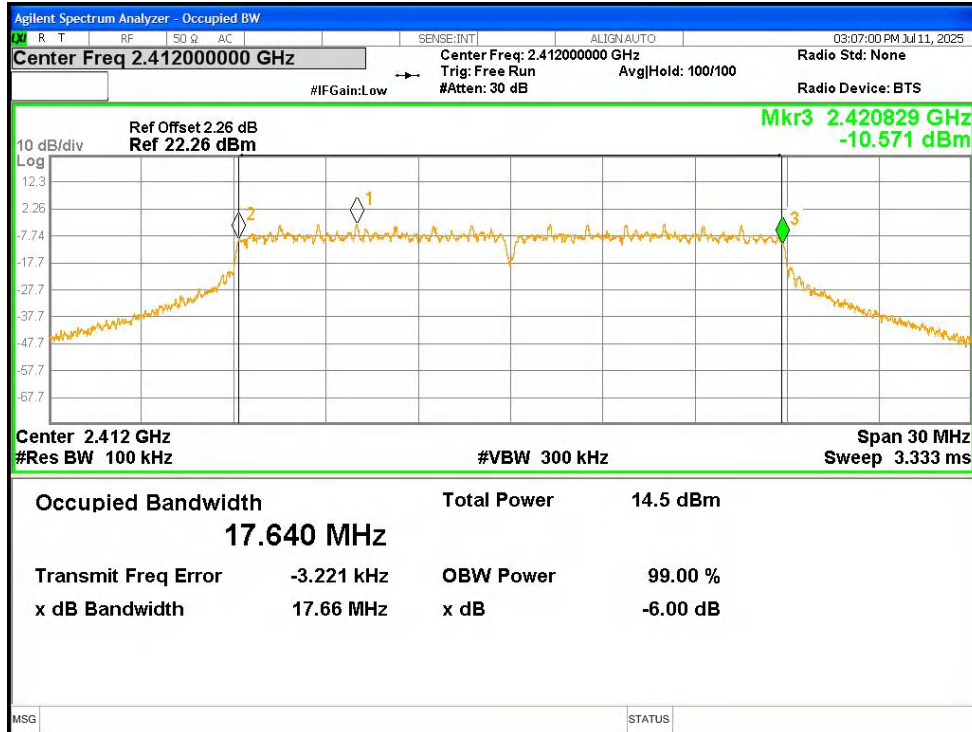
-6dB Bandwidth NVNT g 2437MHz Ant1



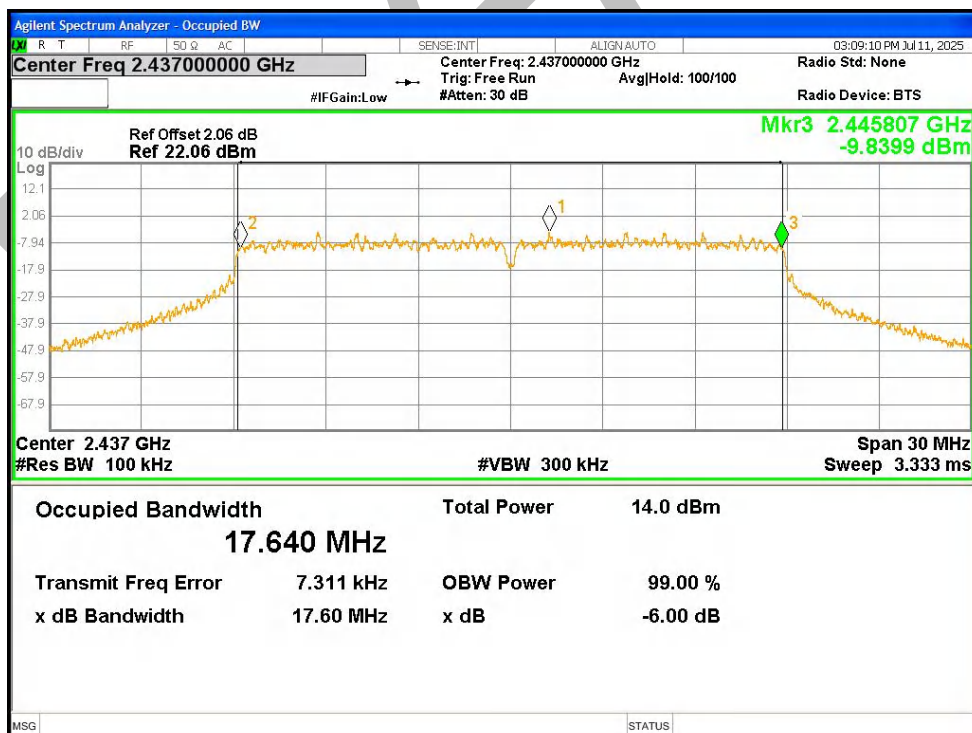
-6dB Bandwidth NVNT g 2462MHz Ant1



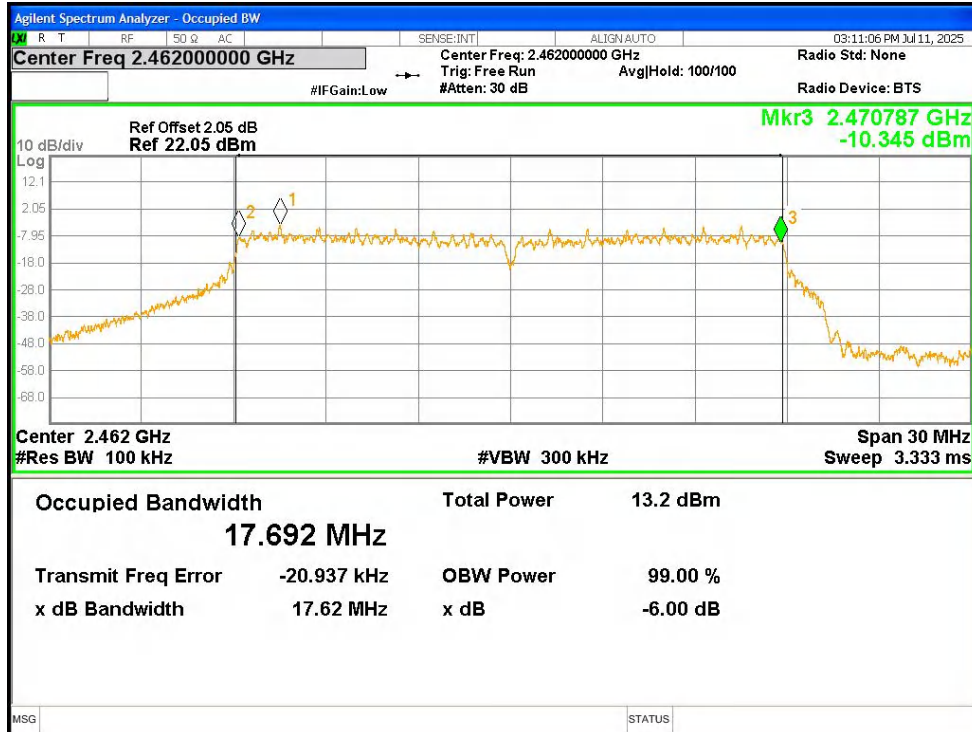
-6dB Bandwidth NVNT n20 2412MHz Ant1



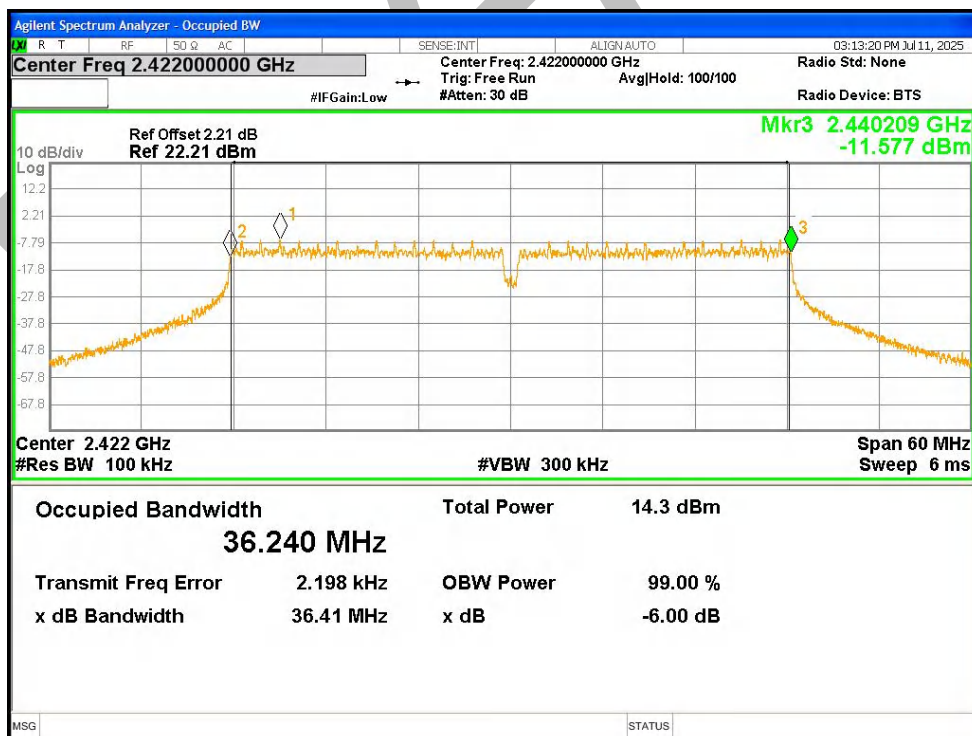
-6dB Bandwidth NVNT n20 2437MHz Ant1



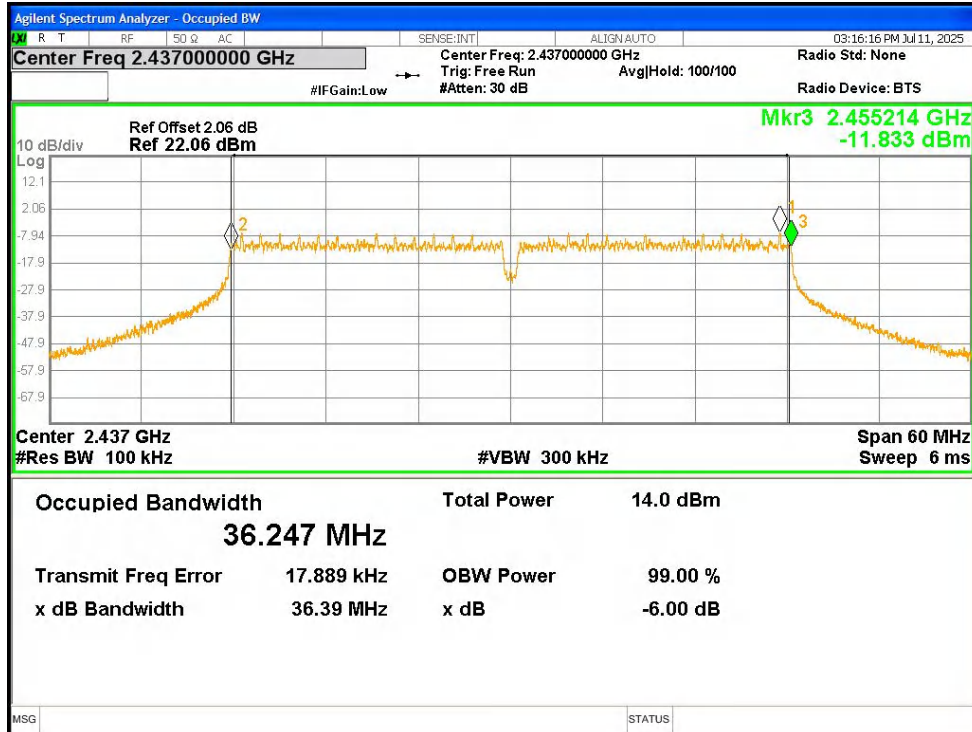
-6dB Bandwidth NVNT n20 2462MHz Ant1



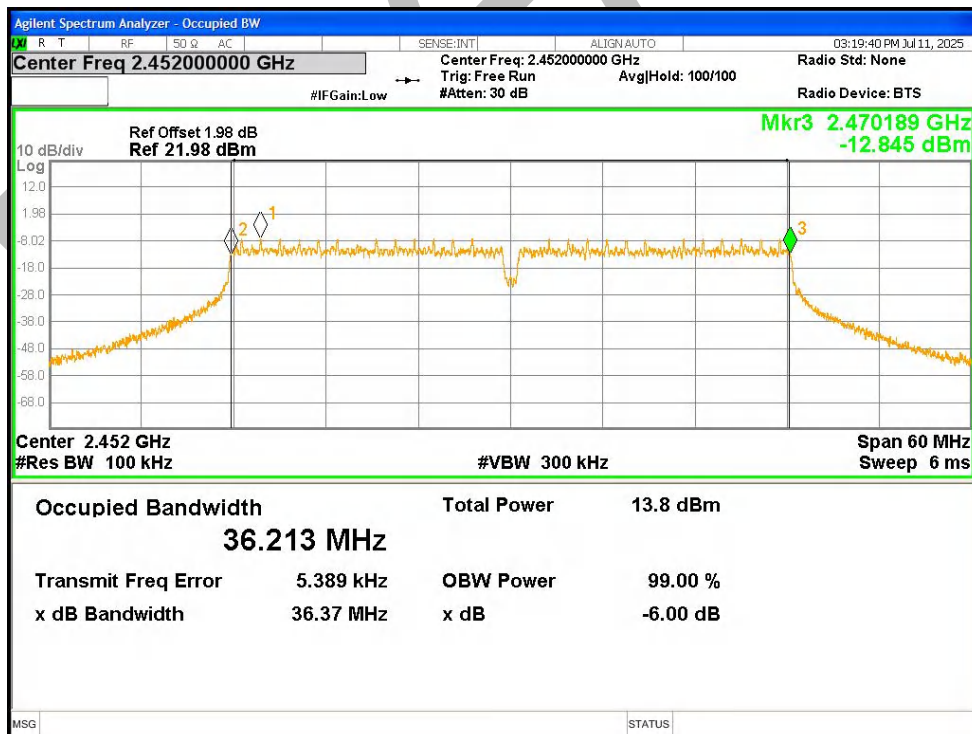
-6dB Bandwidth NVNT n40 2422MHz Ant1



-6dB Bandwidth NVNT n40 2437MHz Ant1



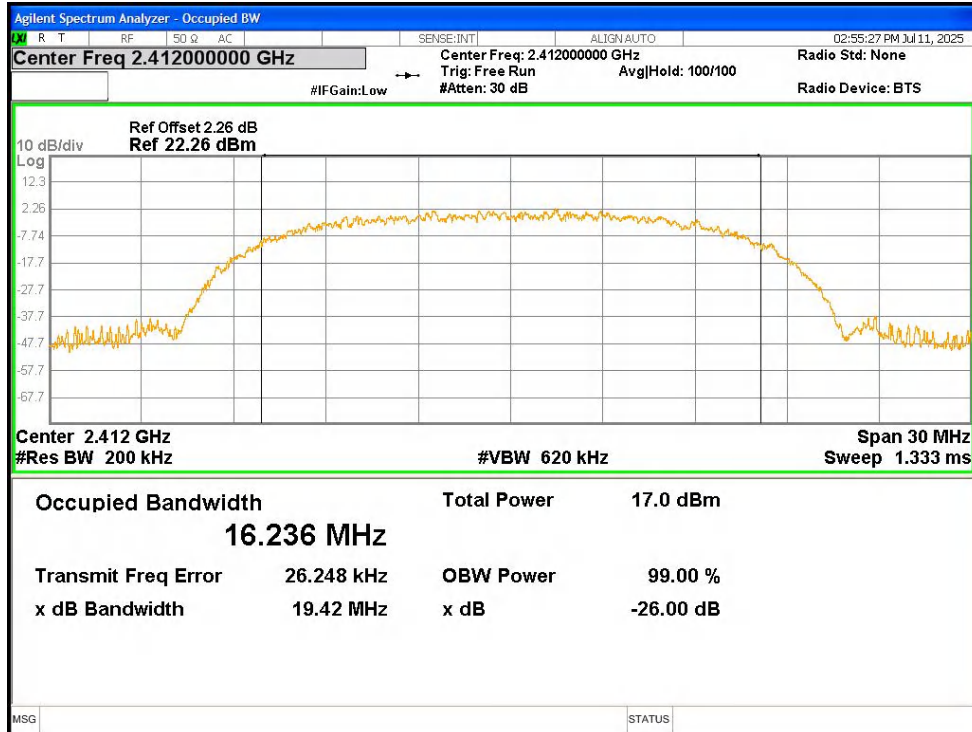
-6dB Bandwidth NVNT n40 2452MHz Ant1



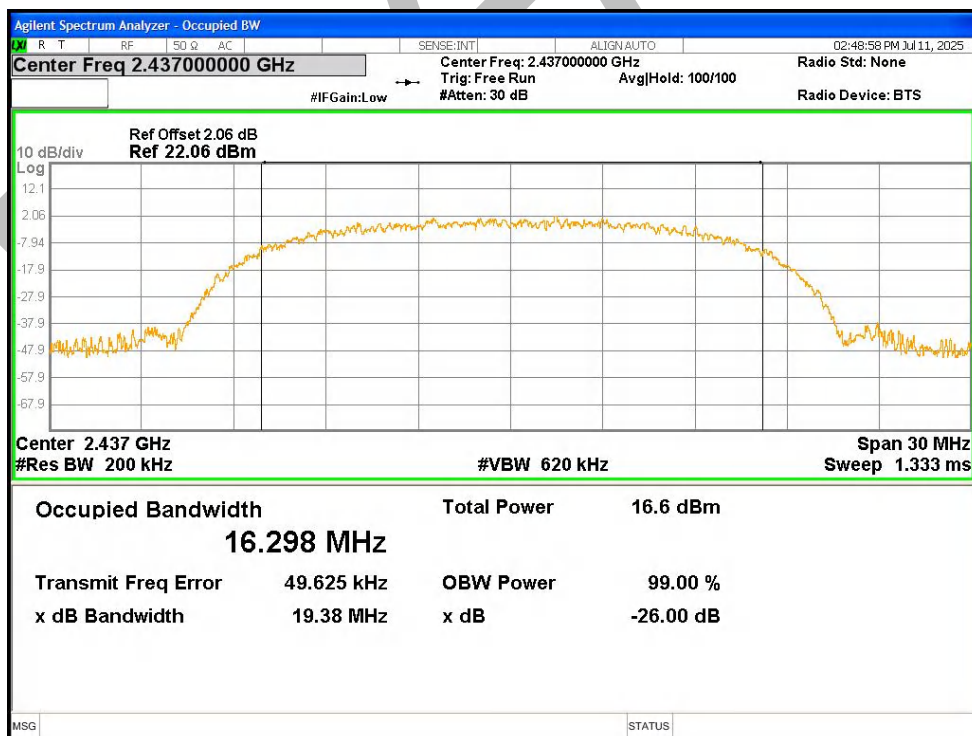
7.4 Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	16.236
NVNT	b	2437	Ant1	16.298
NVNT	b	2462	Ant1	16.354
NVNT	g	2412	Ant1	16.487
NVNT	g	2437	Ant1	16.514
NVNT	g	2462	Ant1	16.618
NVNT	n20	2412	Ant1	17.688
NVNT	n20	2437	Ant1	17.712
NVNT	n20	2462	Ant1	17.761
NVNT	n40	2422	Ant1	36.492
NVNT	n40	2437	Ant1	36.466
NVNT	n40	2452	Ant1	36.470

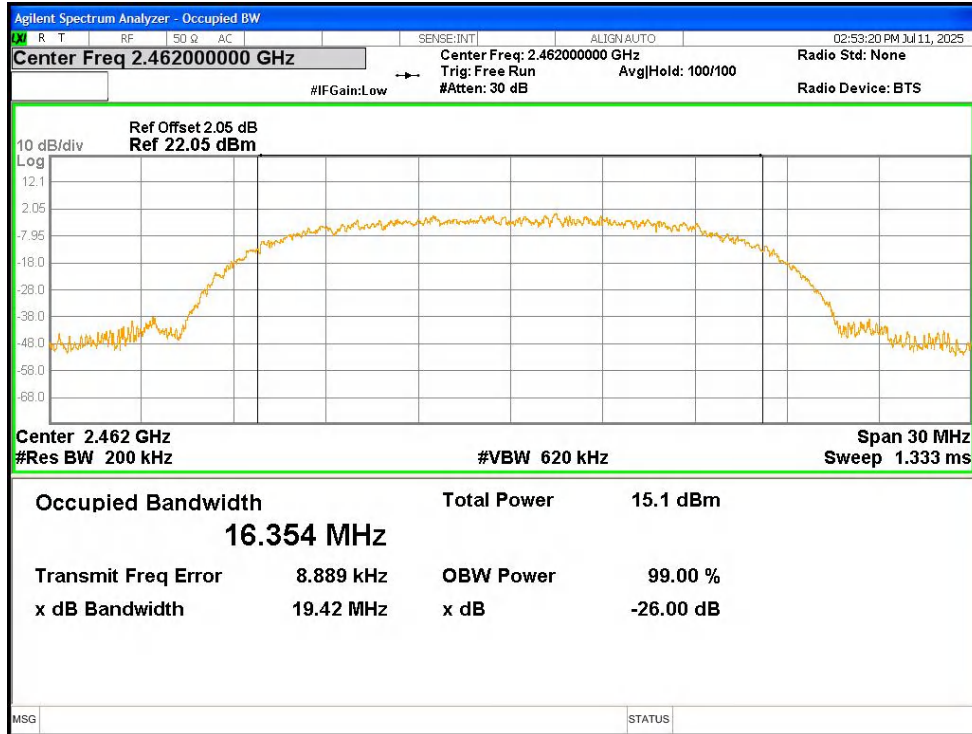
OBW NVNT b 2412MHz Ant1



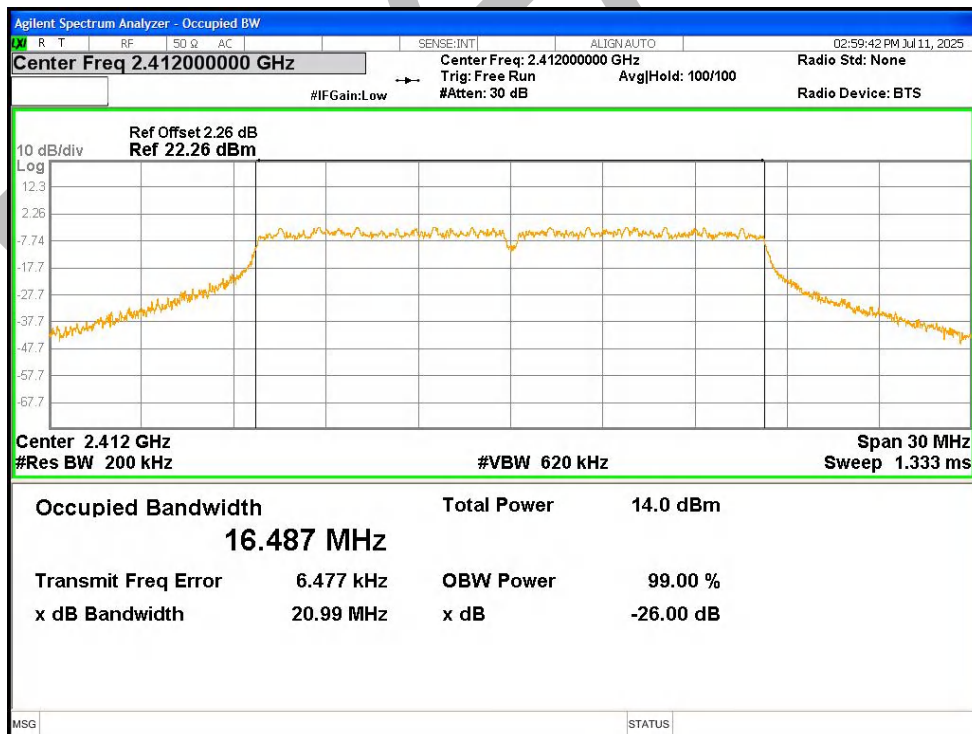
OBW NVNT b 2437MHz Ant1



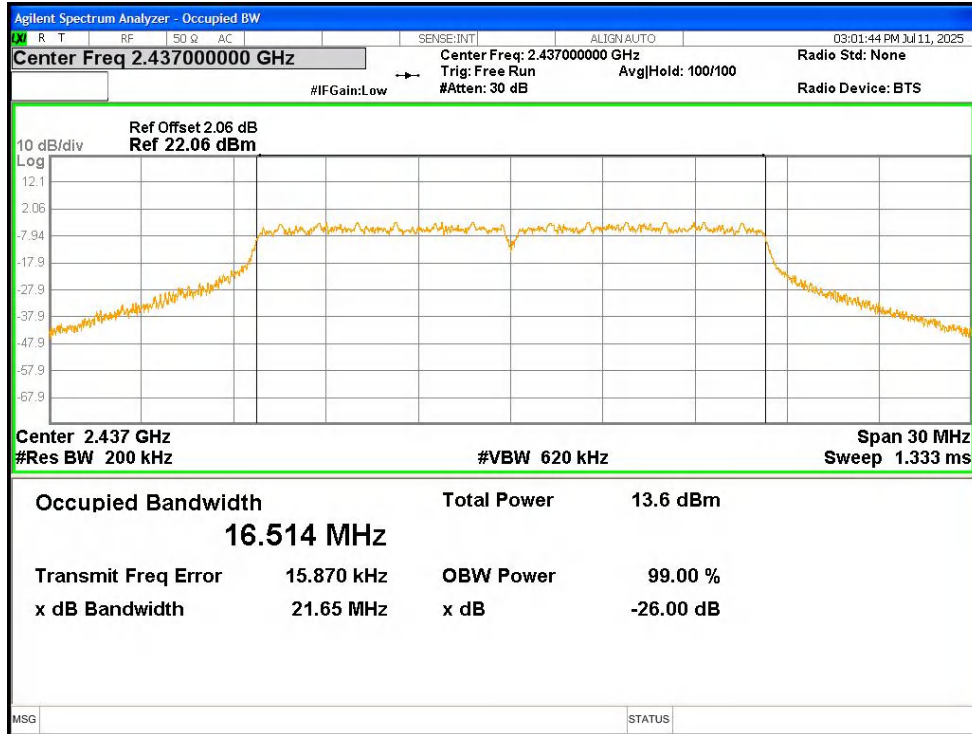
OBW NVNT b 2462MHz Ant1



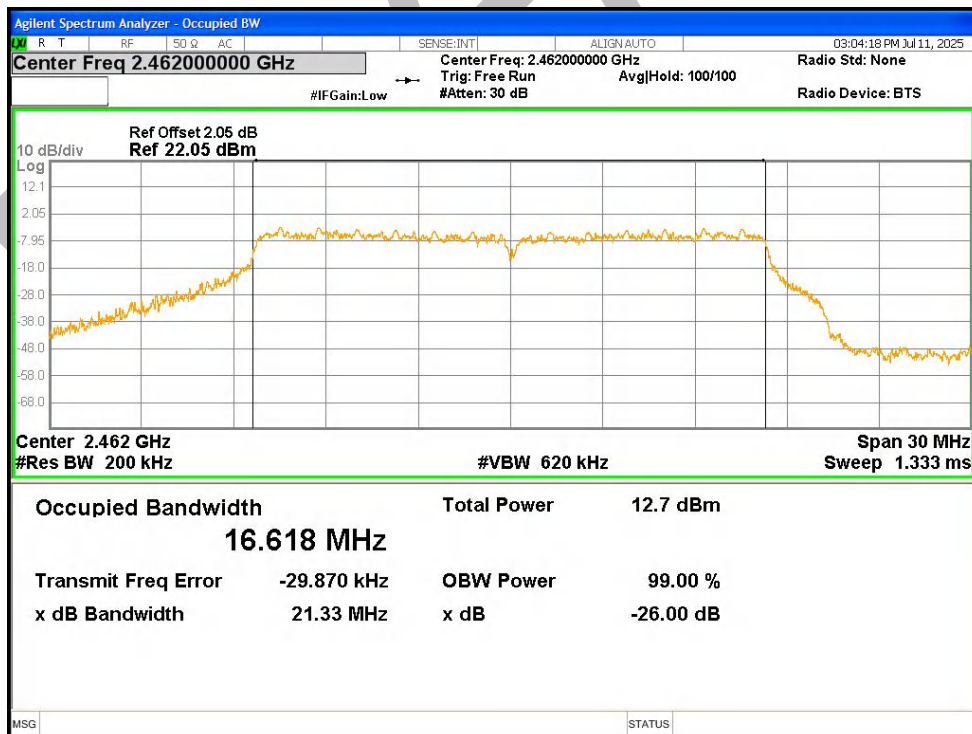
OBW NVNT g 2412MHz Ant1



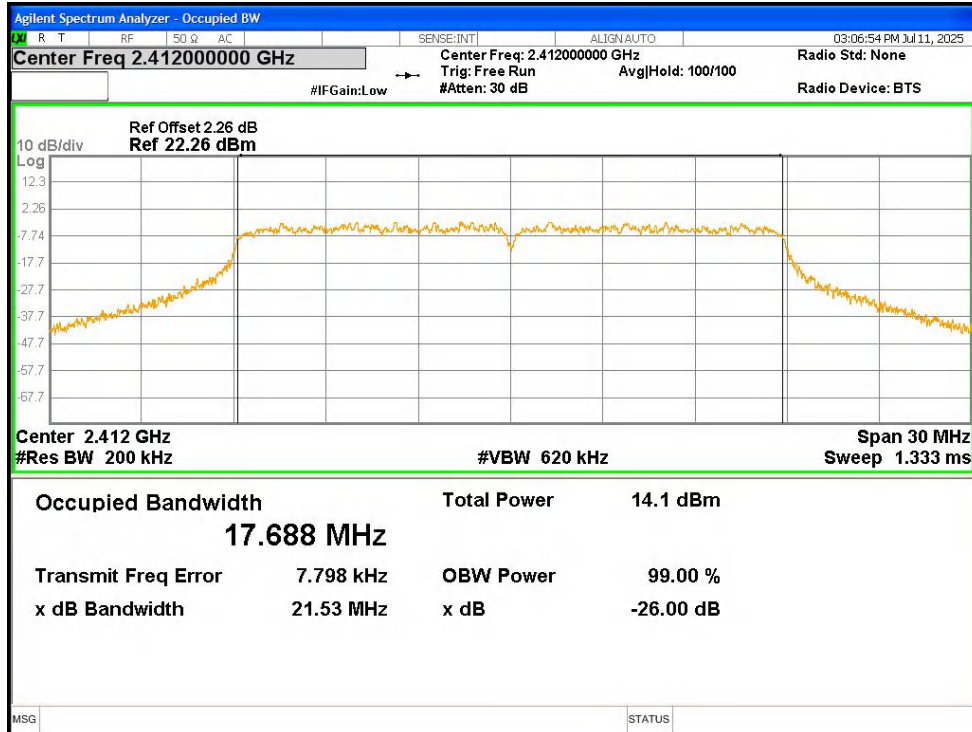
OBW NVNT g 2437MHz Ant1



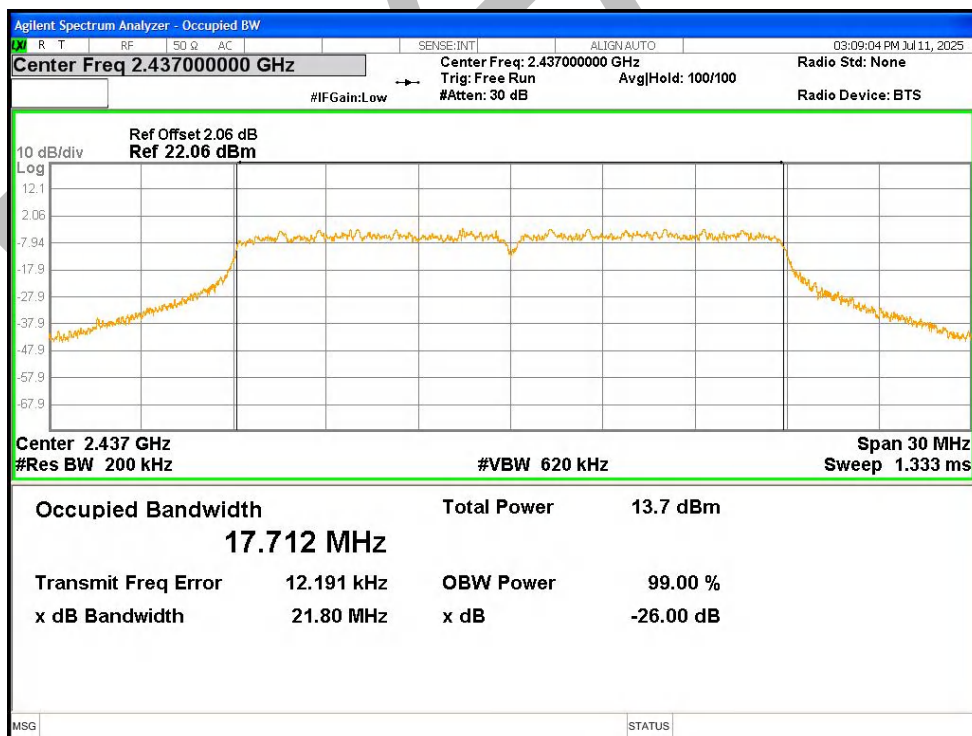
OBW NVNT g 2462MHz Ant1



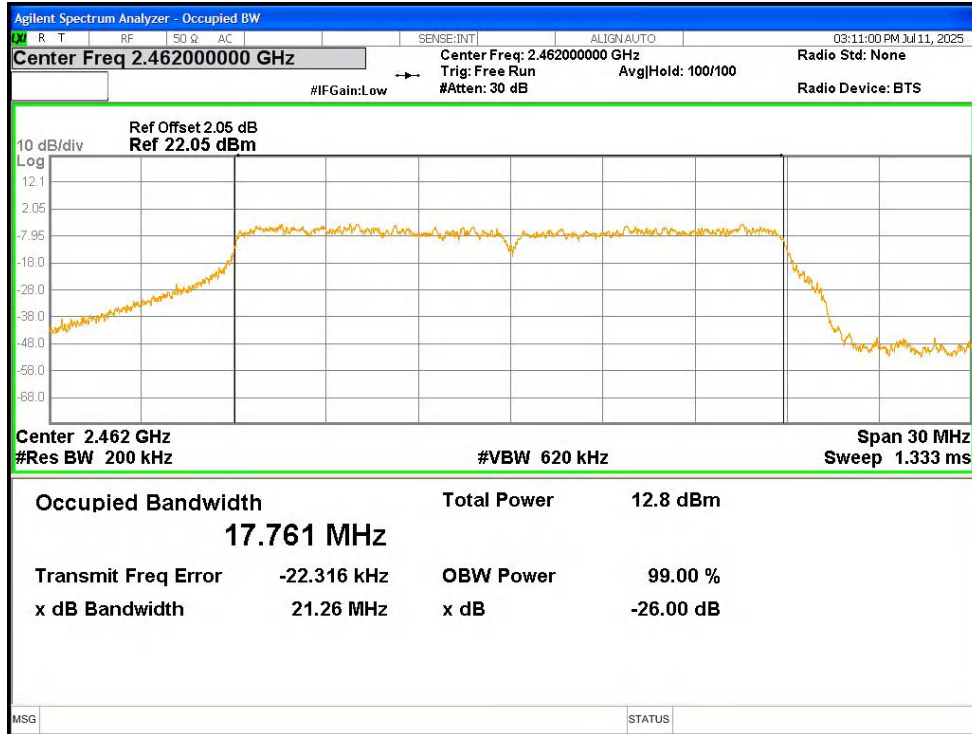
OBW NVNT n20 2412MHz Ant1



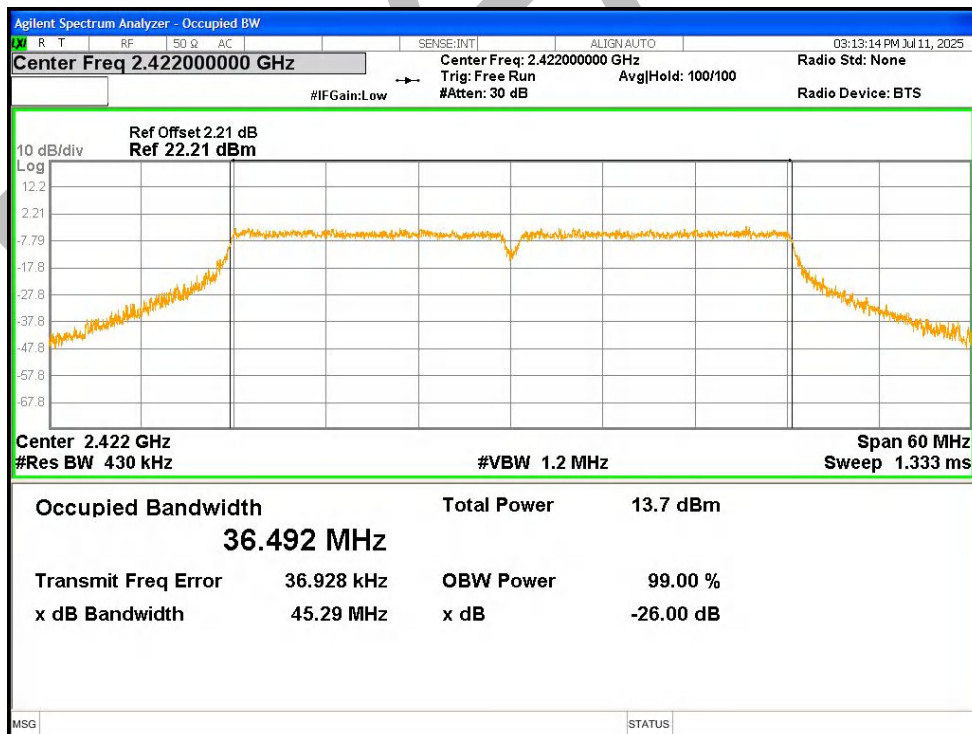
OBW NVNT n20 2437MHz Ant1



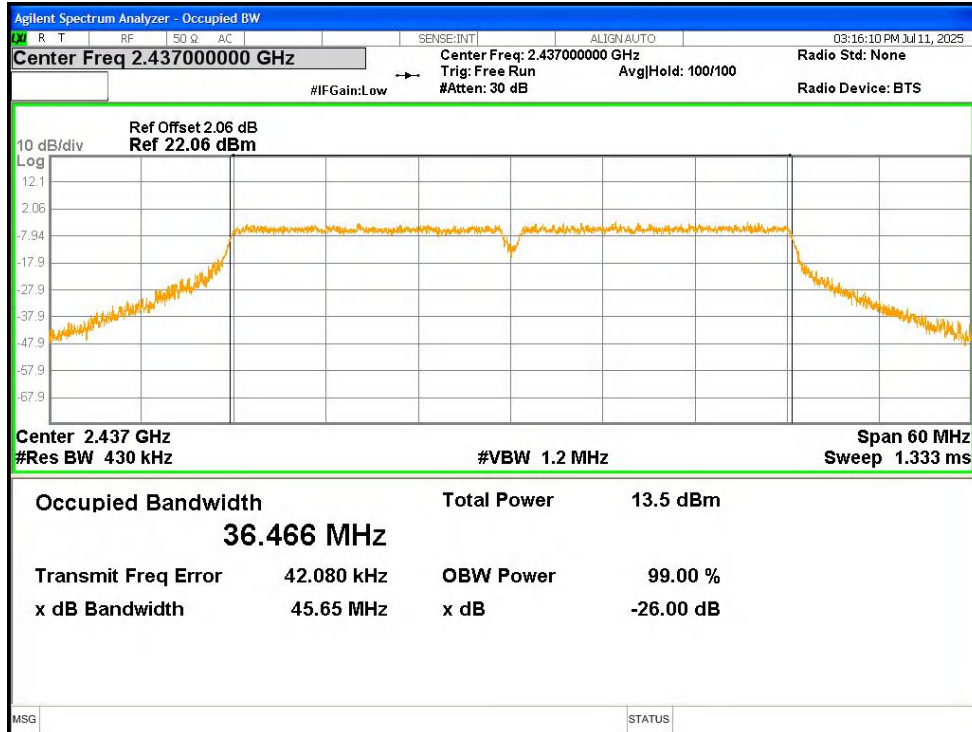
OBW NVNT n20 2462MHz Ant1



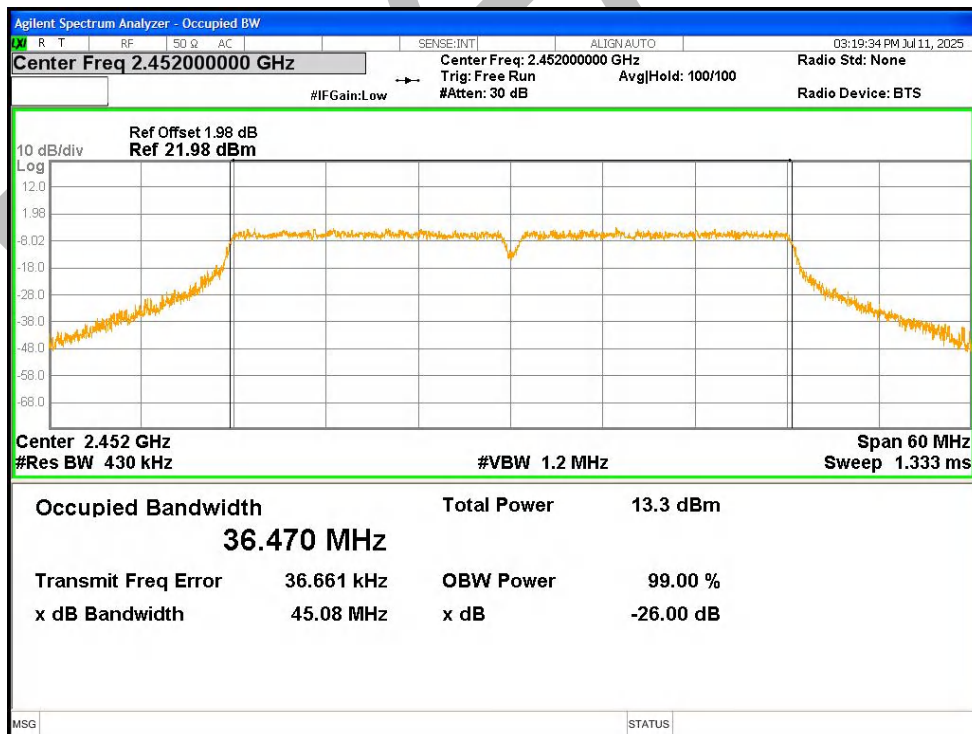
OBW NVNT n40 2422MHz Ant1



OBW NVNT n40 2437MHz Ant1



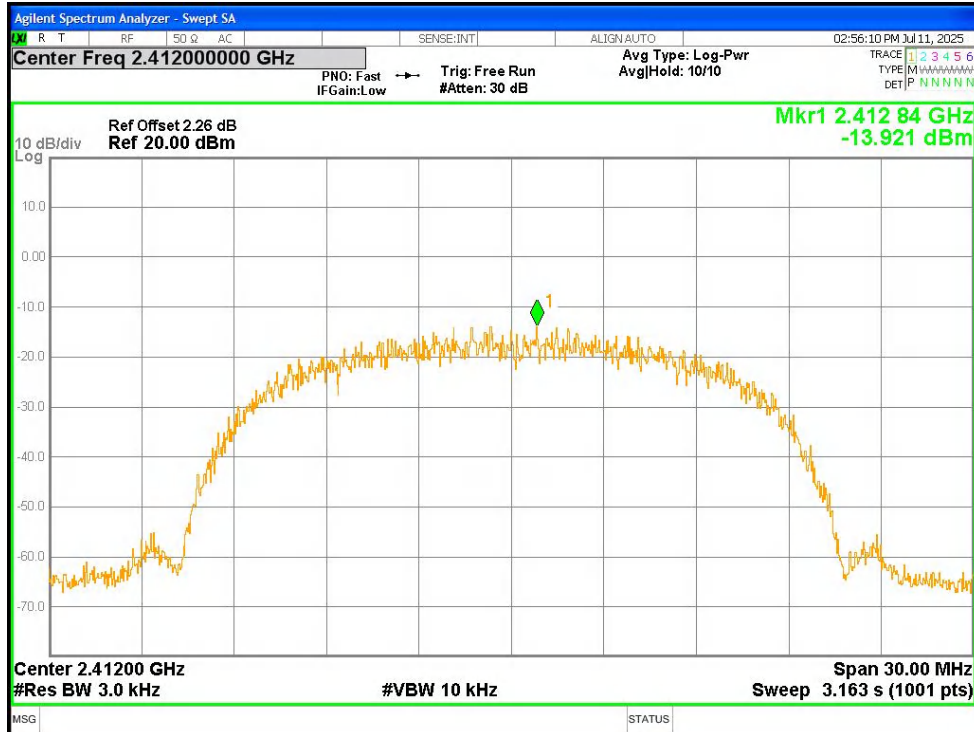
OBW NVNT n40 2452MHz Ant1



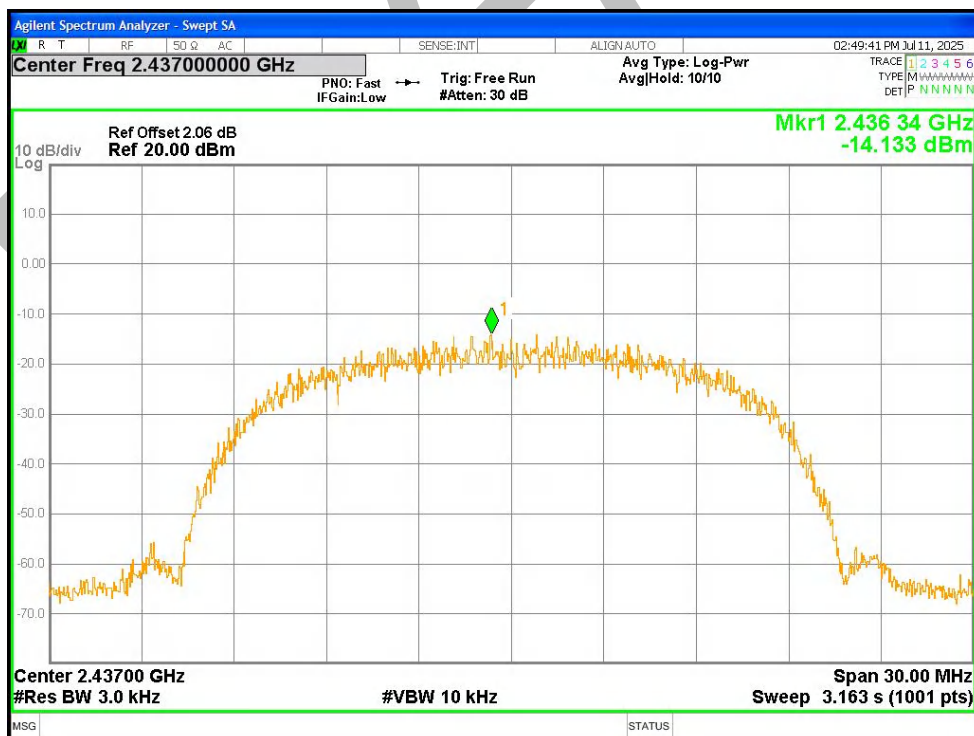
7.5 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-13.921	8	Pass
NVNT	b	2437	Ant1	-14.133	8	Pass
NVNT	b	2462	Ant1	-15.726	8	Pass
NVNT	g	2412	Ant1	-16.814	8	Pass
NVNT	g	2437	Ant1	-16.984	8	Pass
NVNT	g	2462	Ant1	-18.276	8	Pass
NVNT	n20	2412	Ant1	-17.644	8	Pass
NVNT	n20	2437	Ant1	-17.689	8	Pass
NVNT	n20	2462	Ant1	-18.372	8	Pass
NVNT	n40	2422	Ant1	-19.491	8	Pass
NVNT	n40	2437	Ant1	-20.181	8	Pass
NVNT	n40	2452	Ant1	-20.264	8	Pass

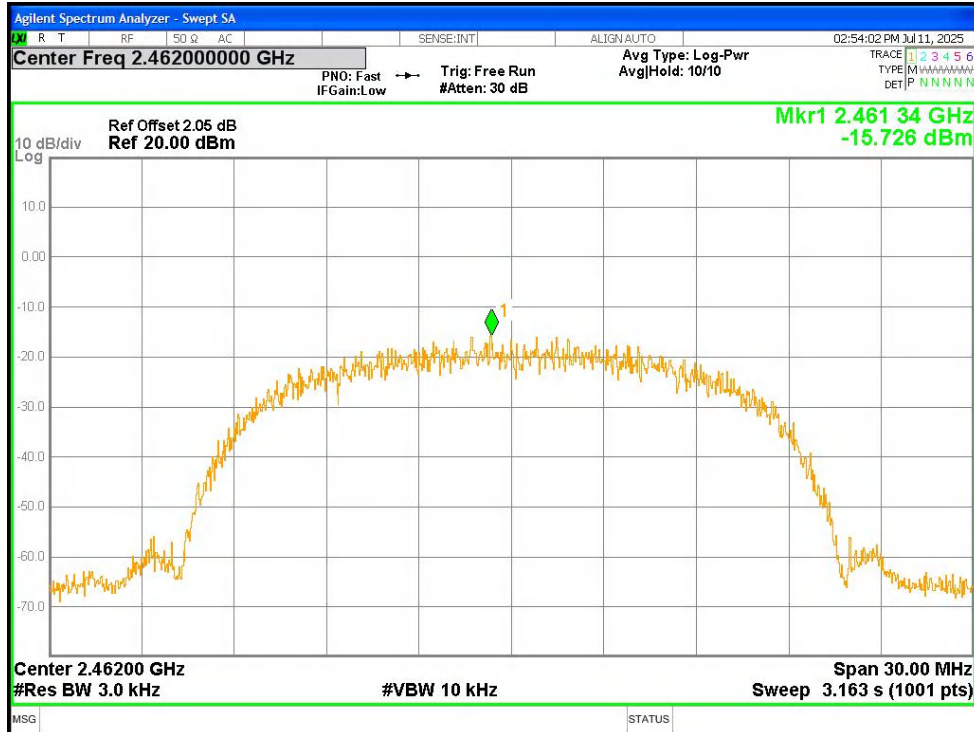
PSD NVNT b 2412MHz Ant1



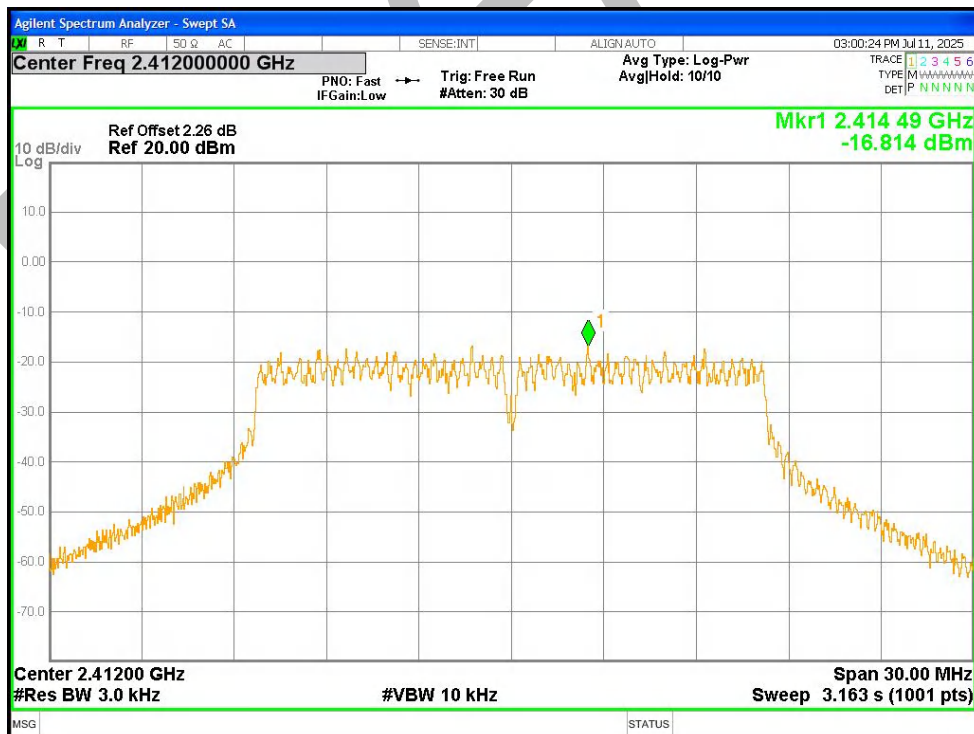
PSD NVNT b 2437MHz Ant1



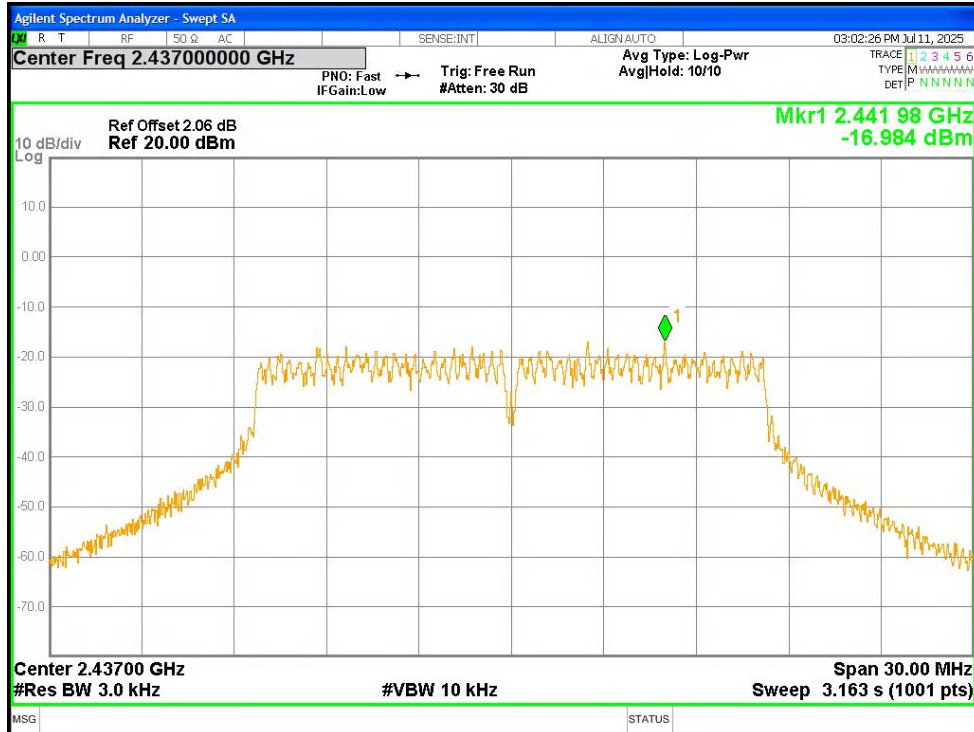
PSD NVNT b 2462MHz Ant1



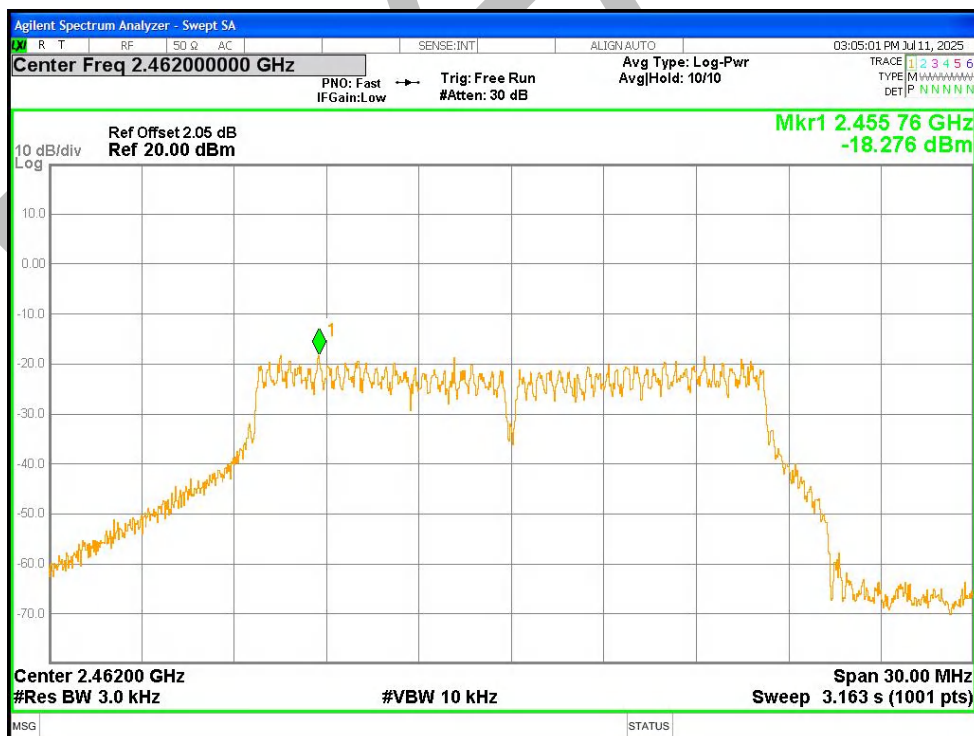
PSD NVNT g 2412MHz Ant1



PSD NVNT g 2437MHz Ant1



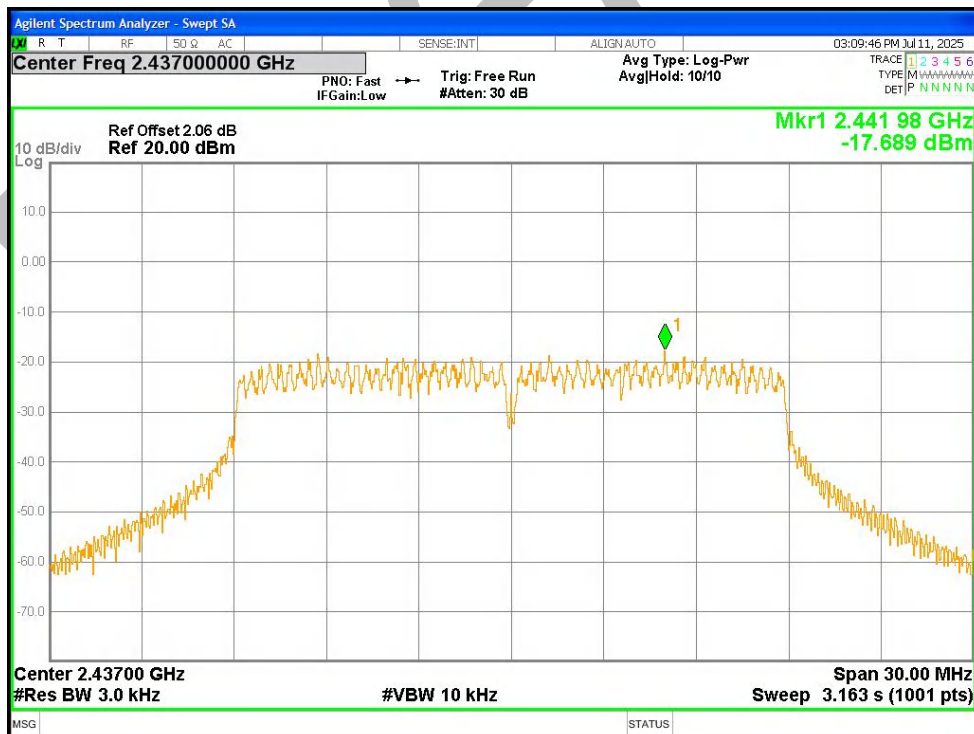
PSD NVNT g 2462MHz Ant1



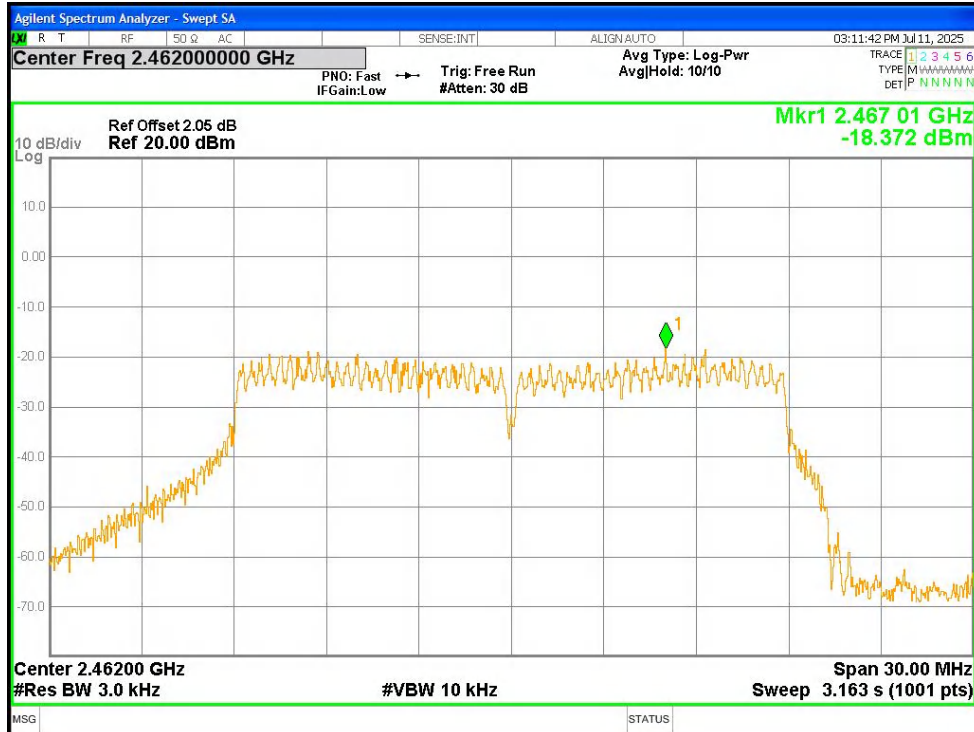
PSD NVNT n20 2412MHz Ant1



PSD NVNT n20 2437MHz Ant1



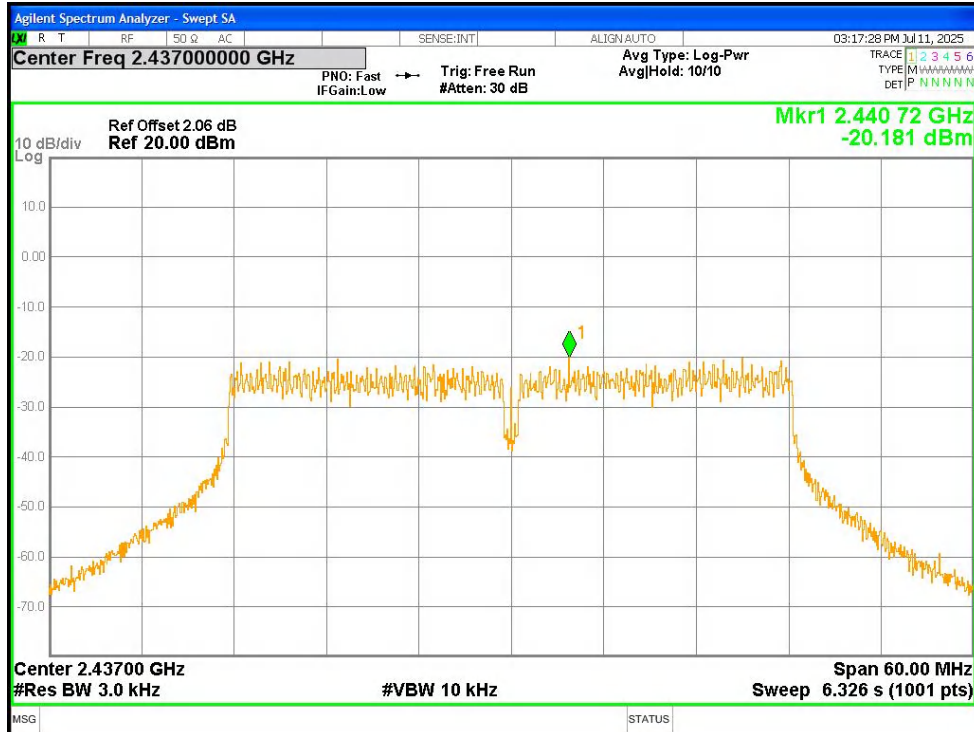
PSD NVNT n20 2462MHz Ant1



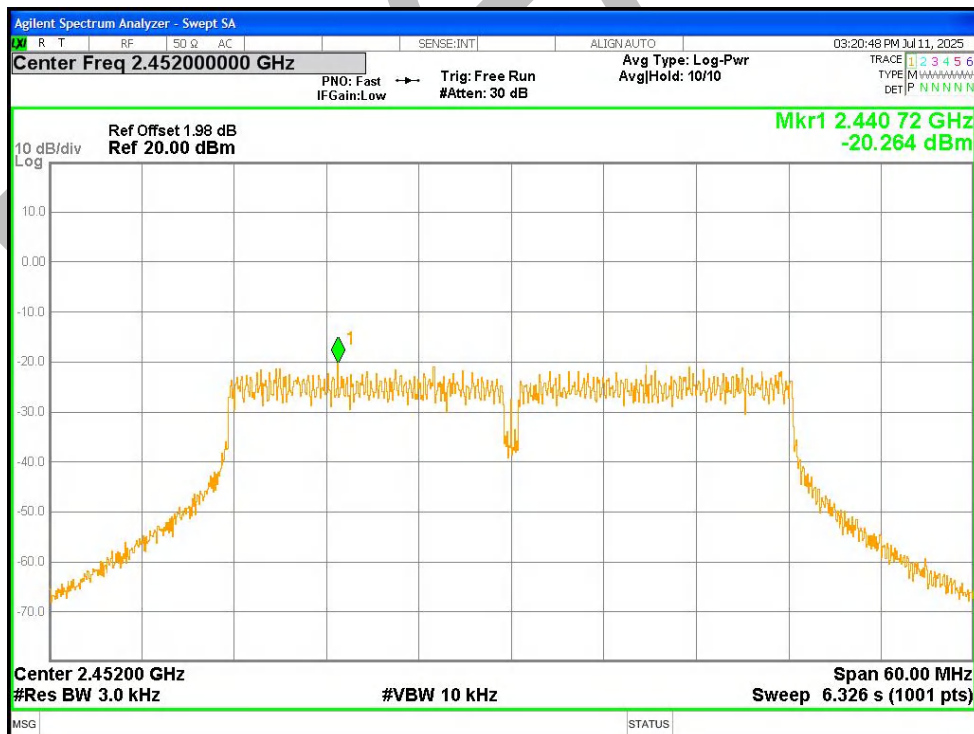
PSD NVNT n40 2422MHz Ant1



PSD NVNT n40 2437MHz Ant1



PSD NVNT n40 2452MHz Ant1



7.6 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-52.84	-20	Pass
NVNT	b	2462	Ant1	-52.31	-20	Pass
NVNT	g	2412	Ant1	-49.36	-20	Pass
NVNT	g	2462	Ant1	-47.67	-20	Pass
NVNT	n20	2412	Ant1	-50.68	-20	Pass
NVNT	n20	2462	Ant1	-47.45	-20	Pass
NVNT	n40	2422	Ant1	-42.18	-20	Pass
NVNT	n40	2452	Ant1	-42.4	-20	Pass