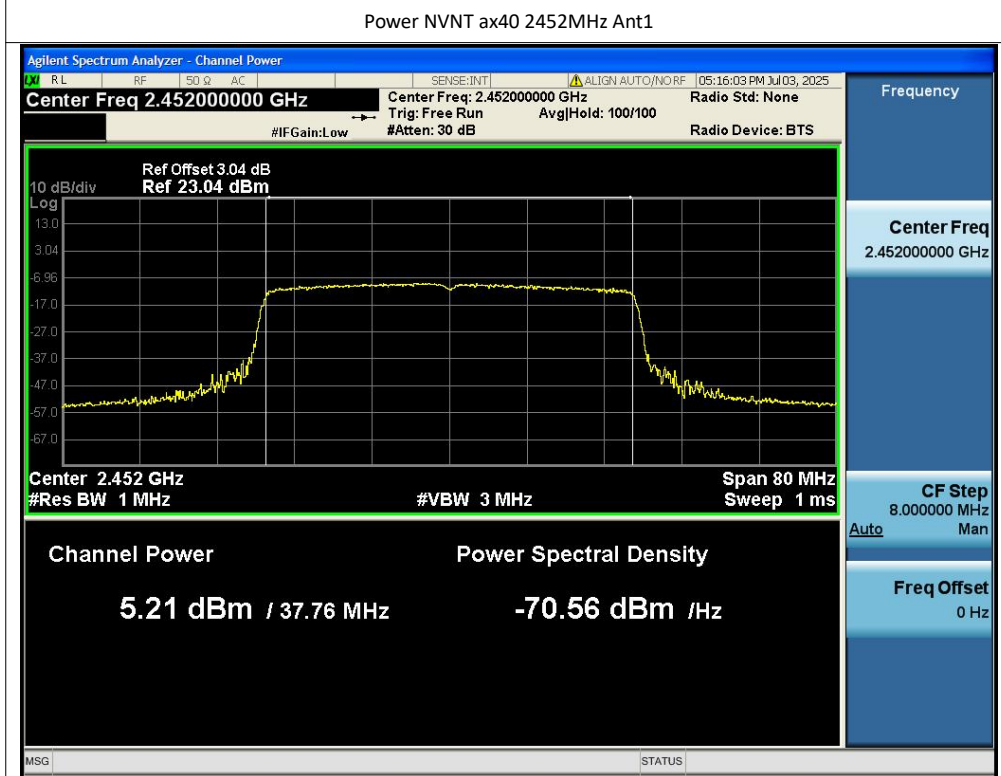
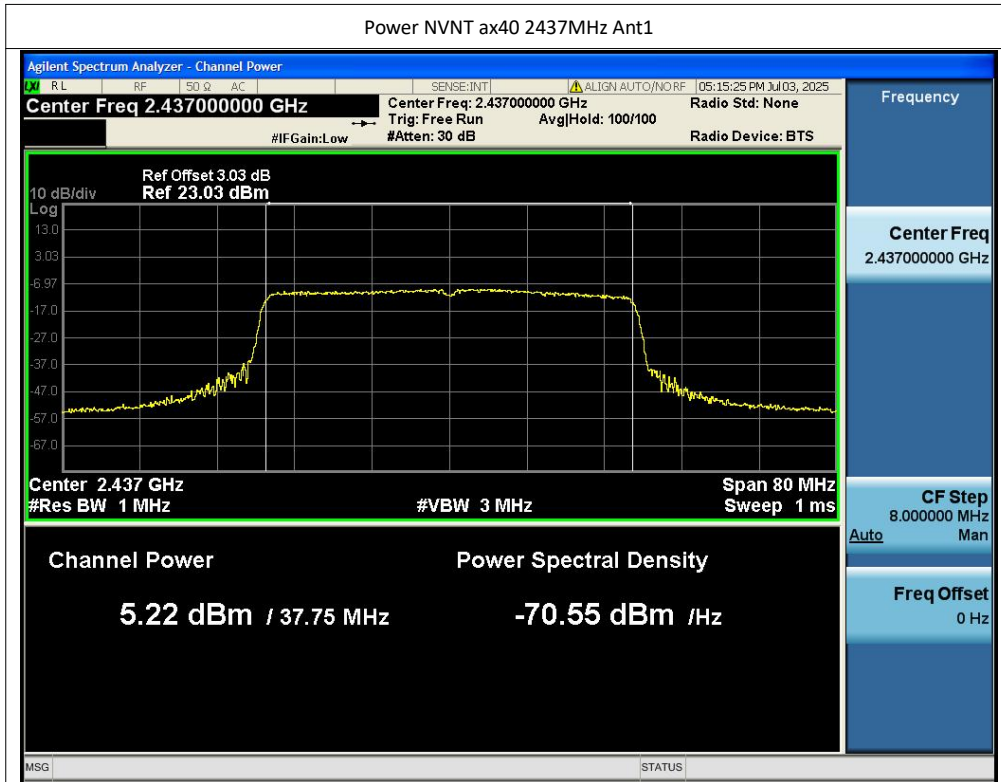




**-6dB Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	8.058	0.5	Pass
NVNT	b	2437	Ant1	9.029	0.5	Pass
NVNT	b	2462	Ant1	8.54	0.5	Pass
NVNT	g	2412	Ant1	15.93	0.5	Pass
NVNT	g	2437	Ant1	16.052	0.5	Pass
NVNT	g	2462	Ant1	16.294	0.5	Pass
NVNT	n20	2412	Ant1	16.919	0.5	Pass
NVNT	n20	2437	Ant1	17.546	0.5	Pass
NVNT	n20	2462	Ant1	17.555	0.5	Pass
NVNT	n40	2422	Ant1	33.701	0.5	Pass
NVNT	n40	2437	Ant1	35.322	0.5	Pass
NVNT	n40	2452	Ant1	35.09	0.5	Pass
NVNT	ax20	2412	Ant1	17.757	0.5	Pass
NVNT	ax20	2437	Ant1	17.952	0.5	Pass
NVNT	ax20	2462	Ant1	18.476	0.5	Pass
NVNT	ax40	2422	Ant1	37.218	0.5	Pass
NVNT	ax40	2437	Ant1	37.154	0.5	Pass
NVNT	ax40	2452	Ant1	37.756	0.5	Pass

Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1



-6dB Bandwidth NVNT b 2462MHz Ant1



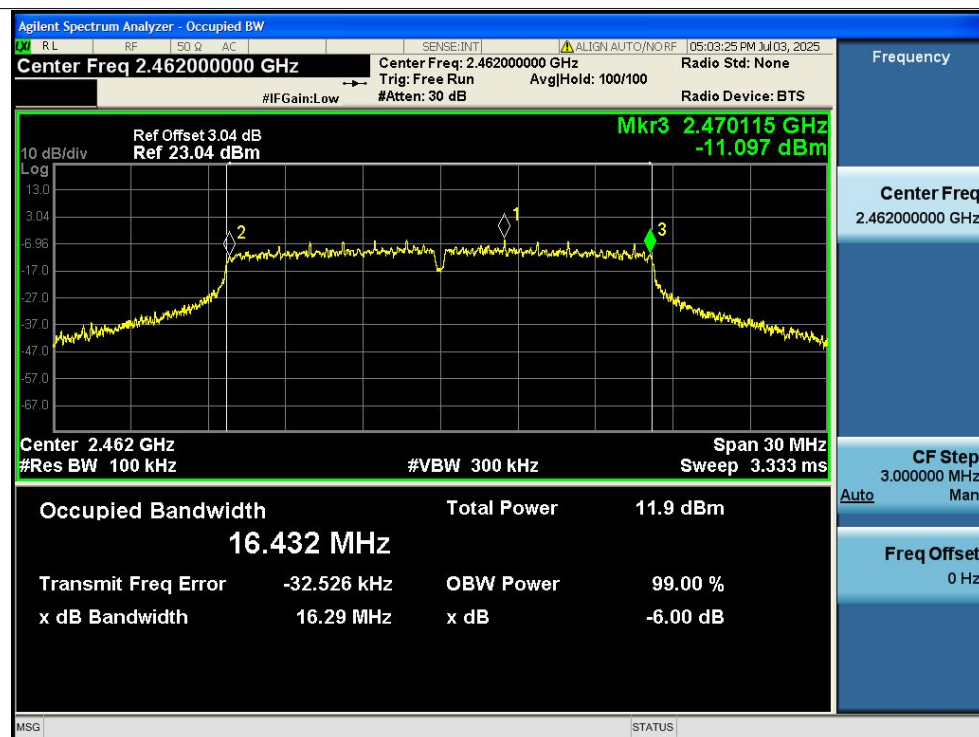
-6dB Bandwidth NVNT g 2412MHz Ant1



-6dB Bandwidth NVNT g 2437MHz Ant1



-6dB Bandwidth NVNT g 2462MHz Ant1



-6dB Bandwidth NVNT n20 2412MHz Ant1



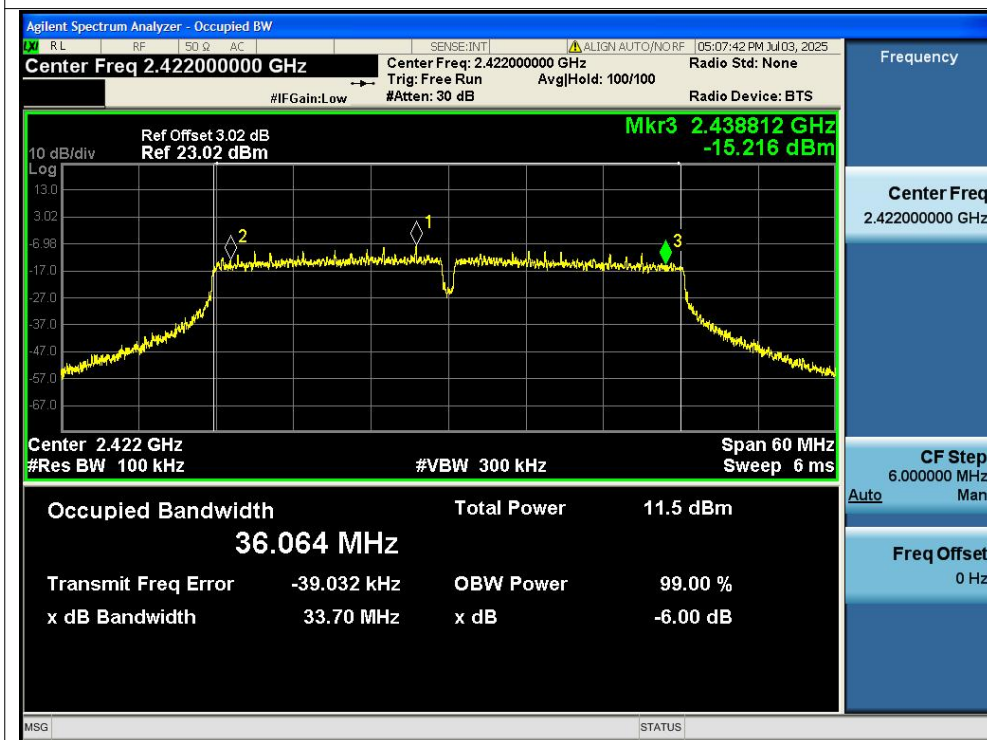
-6dB Bandwidth NVNT n20 2437MHz Ant1



-6dB Bandwidth NVNT n20 2462MHz Ant1



-6dB Bandwidth NVNT n40 2422MHz Ant1



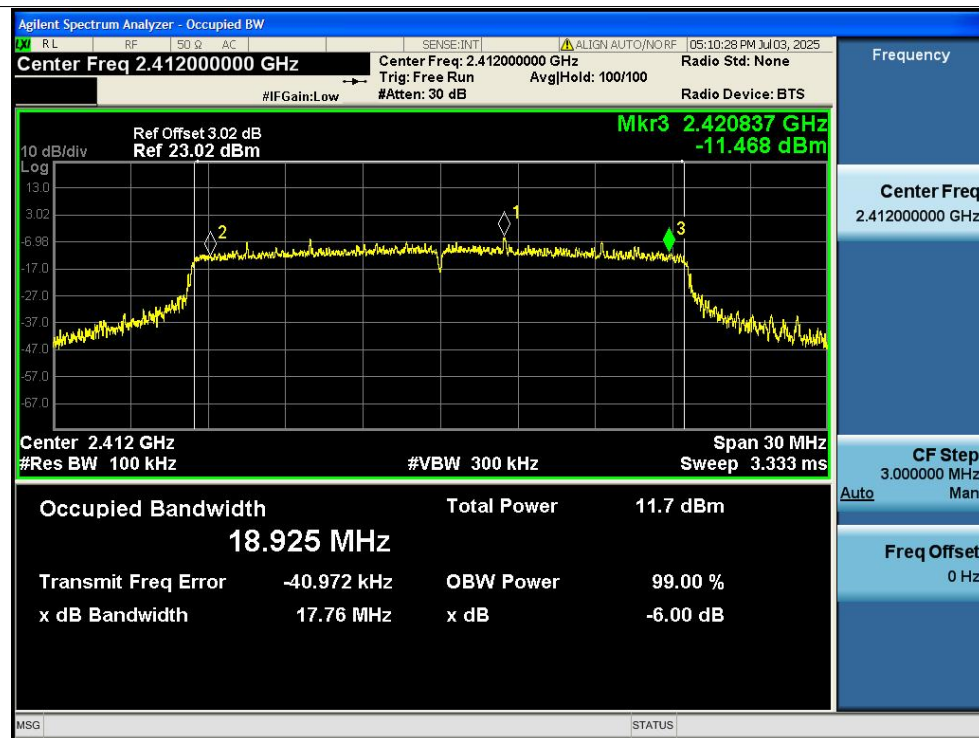
-6dB Bandwidth NVNT n40 2437MHz Ant1



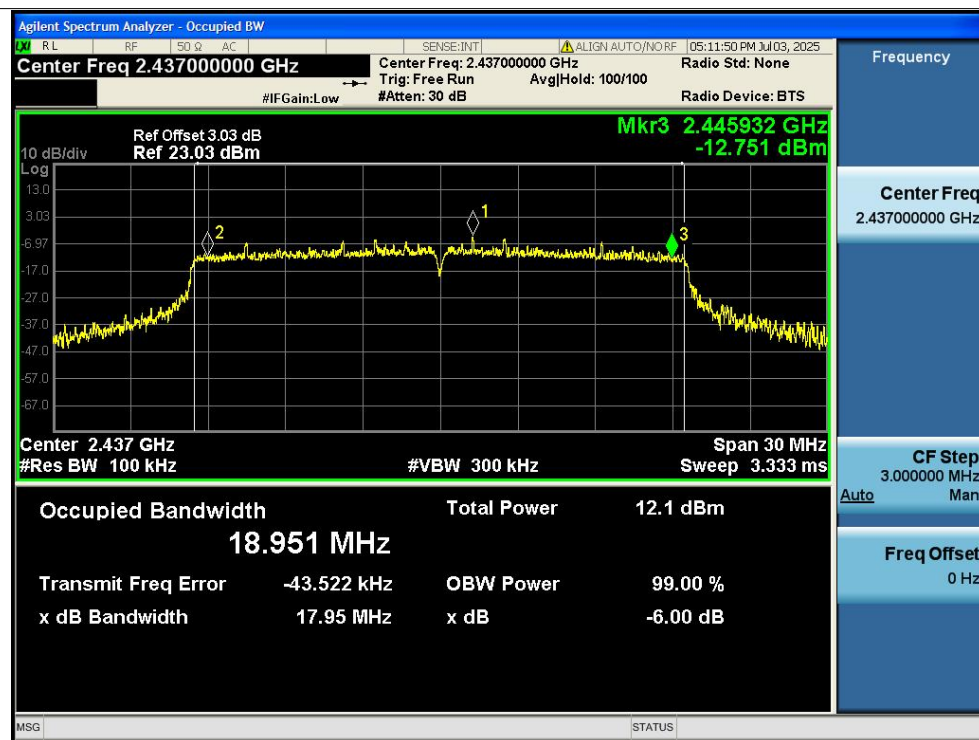
-6dB Bandwidth NVNT n40 2452MHz Ant1



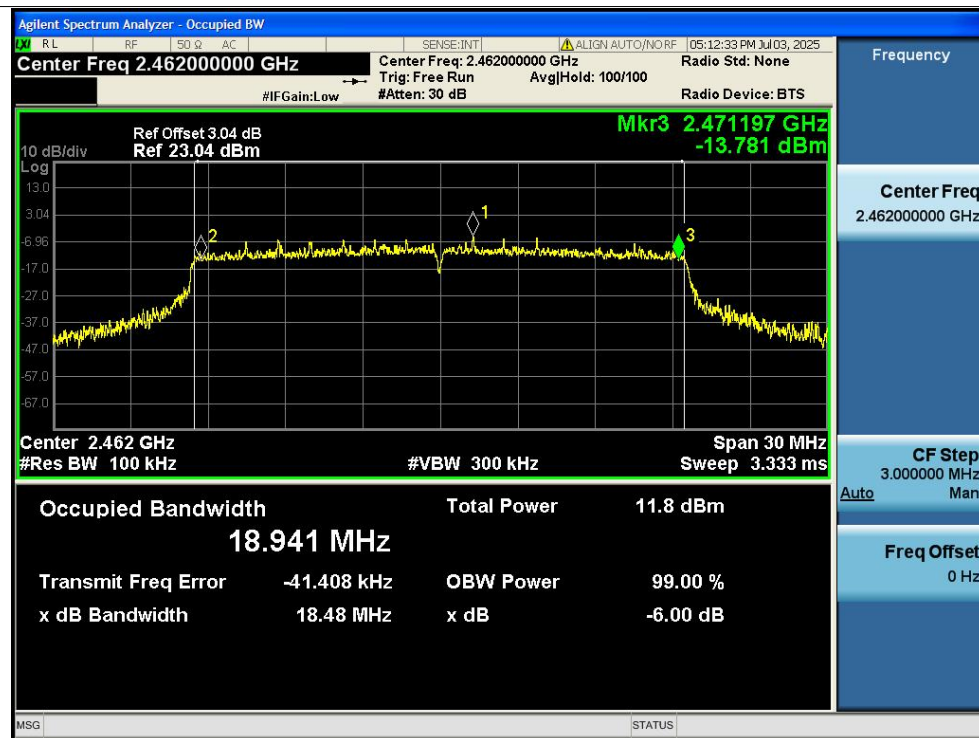
-6dB Bandwidth NVNT ax20 2412MHz Ant1



-6dB Bandwidth NVNT ax20 2437MHz Ant1



-6dB Bandwidth NVNT ax20 2462MHz Ant1



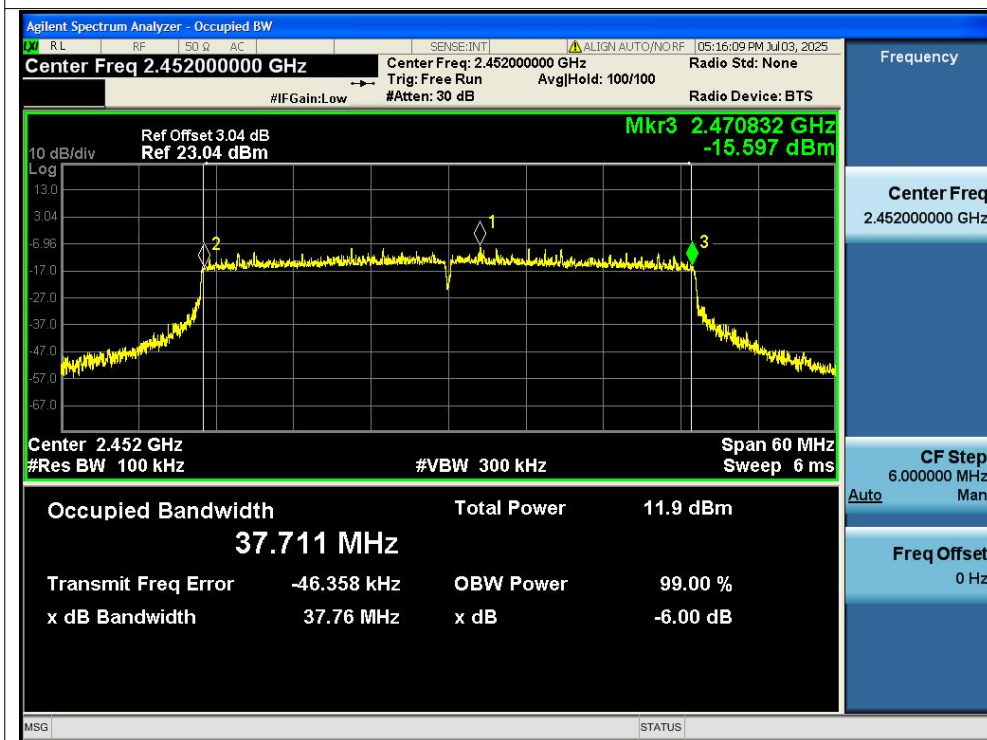
-6dB Bandwidth NVNT ax40 2422MHz Ant1



-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	13.028
NVNT	b	2437	Ant1	13.026
NVNT	b	2462	Ant1	13.06
NVNT	g	2412	Ant1	16.588
NVNT	g	2437	Ant1	16.61
NVNT	g	2462	Ant1	16.623
NVNT	n20	2412	Ant1	17.748
NVNT	n20	2437	Ant1	17.754
NVNT	n20	2462	Ant1	17.814
NVNT	n40	2422	Ant1	36.31
NVNT	n40	2437	Ant1	36.326
NVNT	n40	2452	Ant1	36.341
NVNT	ax20	2412	Ant1	18.954
NVNT	ax20	2437	Ant1	18.997
NVNT	ax20	2462	Ant1	18.966
NVNT	ax40	2422	Ant1	37.799
NVNT	ax40	2437	Ant1	37.749
NVNT	ax40	2452	Ant1	37.758

Test Graphs

OBW NVNT b 2412MHz Ant1



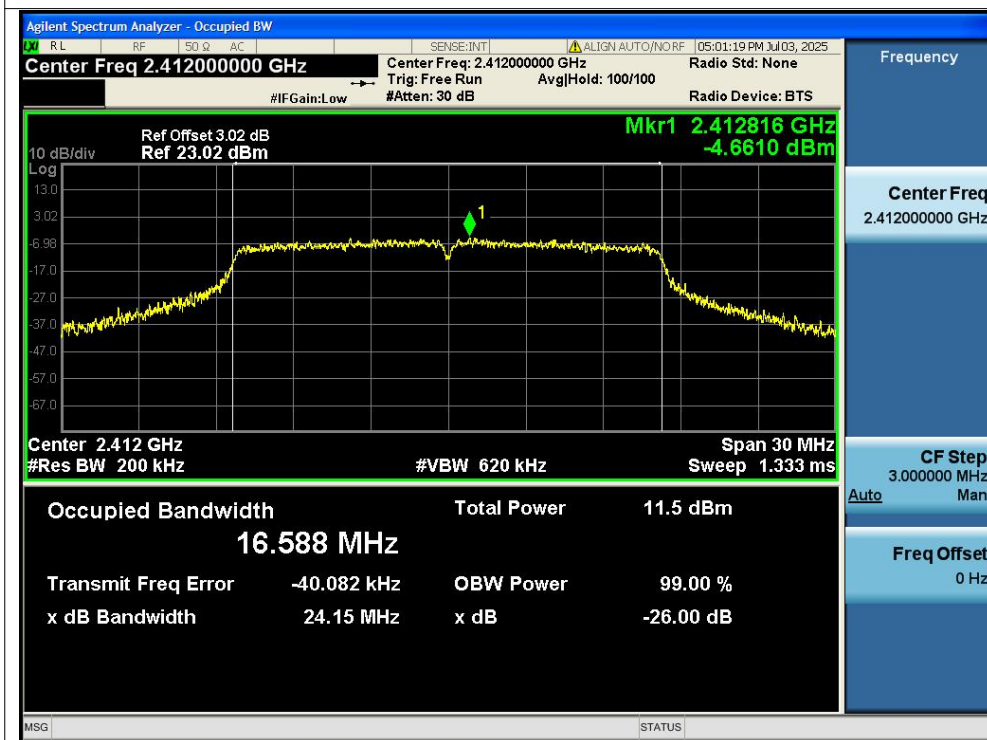
OBW NVNT b 2437MHz Ant1



OBW NVNT b 2462MHz Ant1



OBW NVNT g 2412MHz Ant1

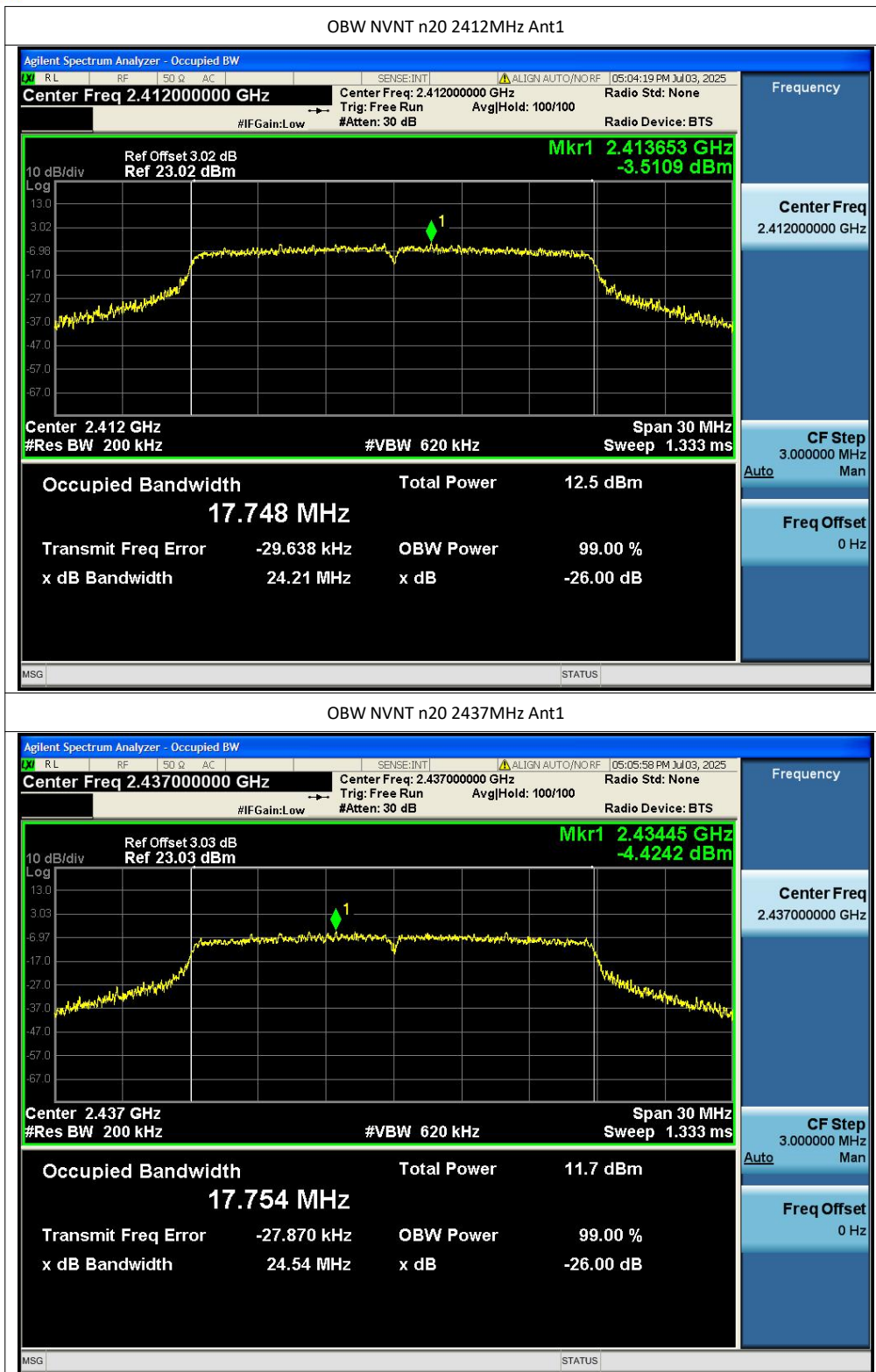


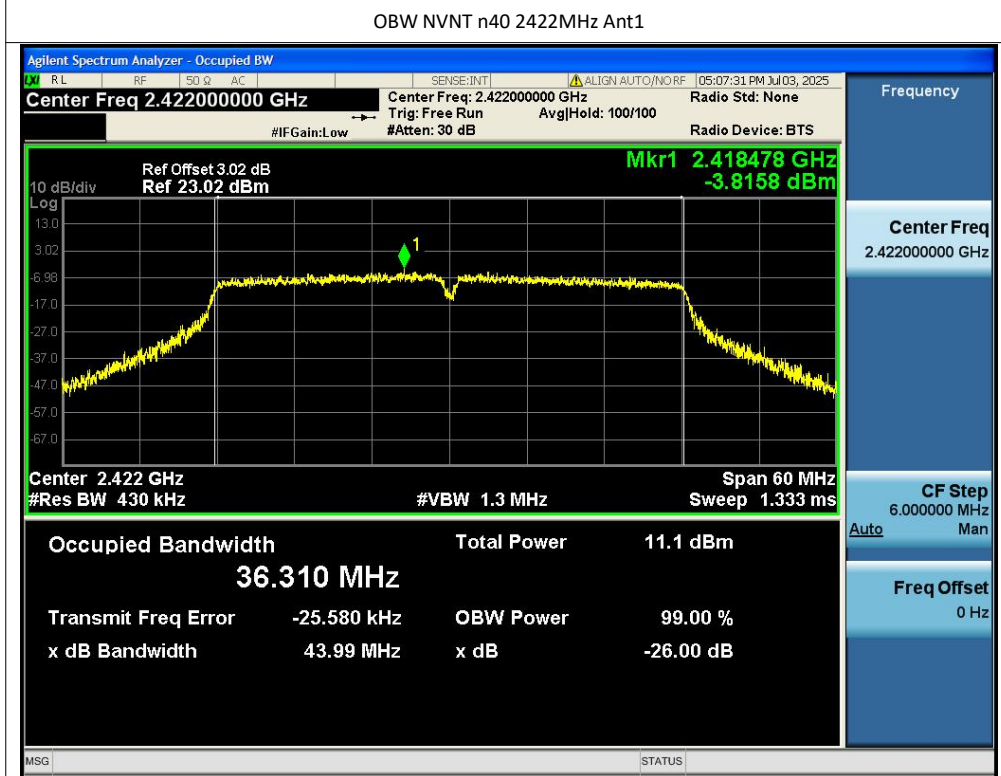
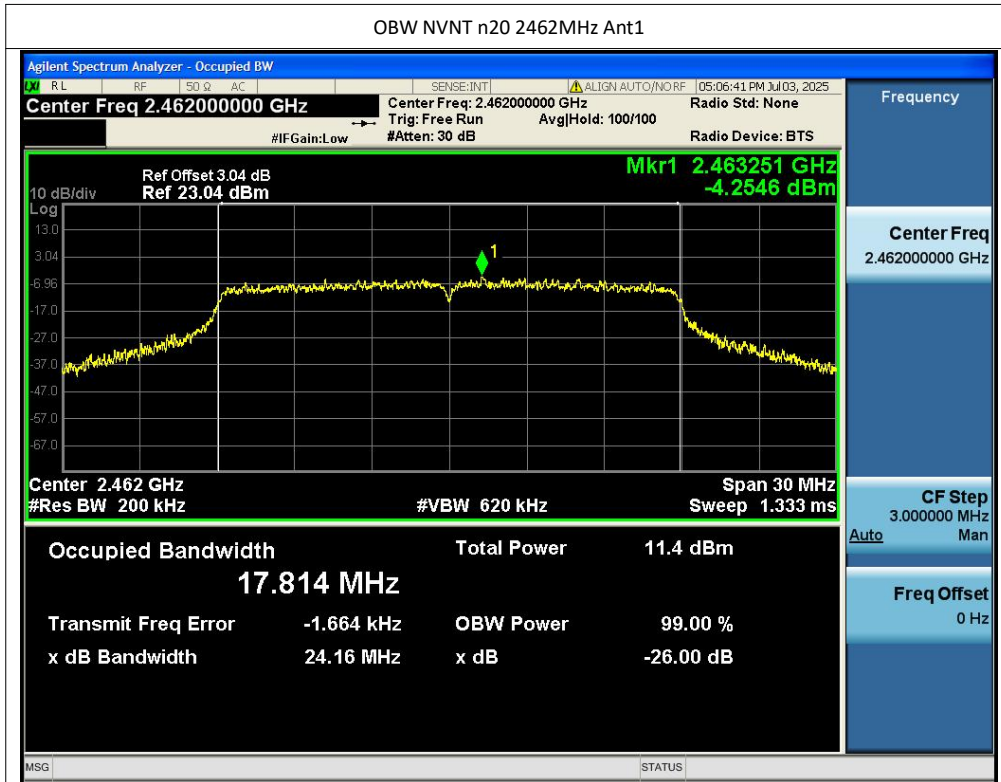
OBW NVNT g 2437MHz Ant1

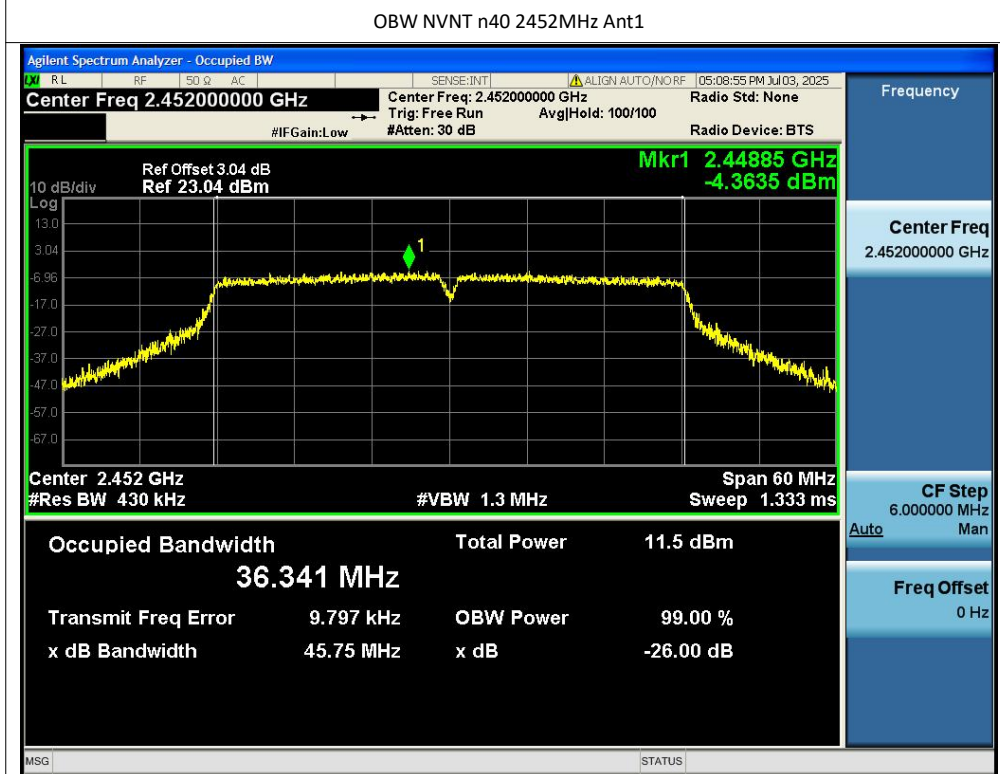
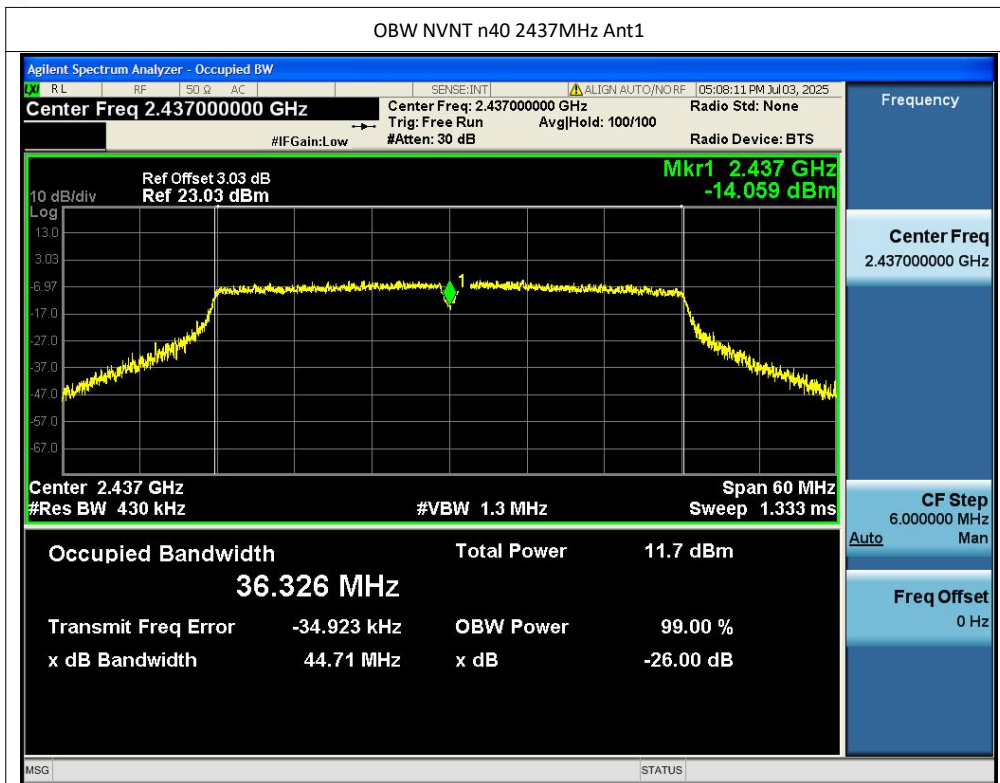


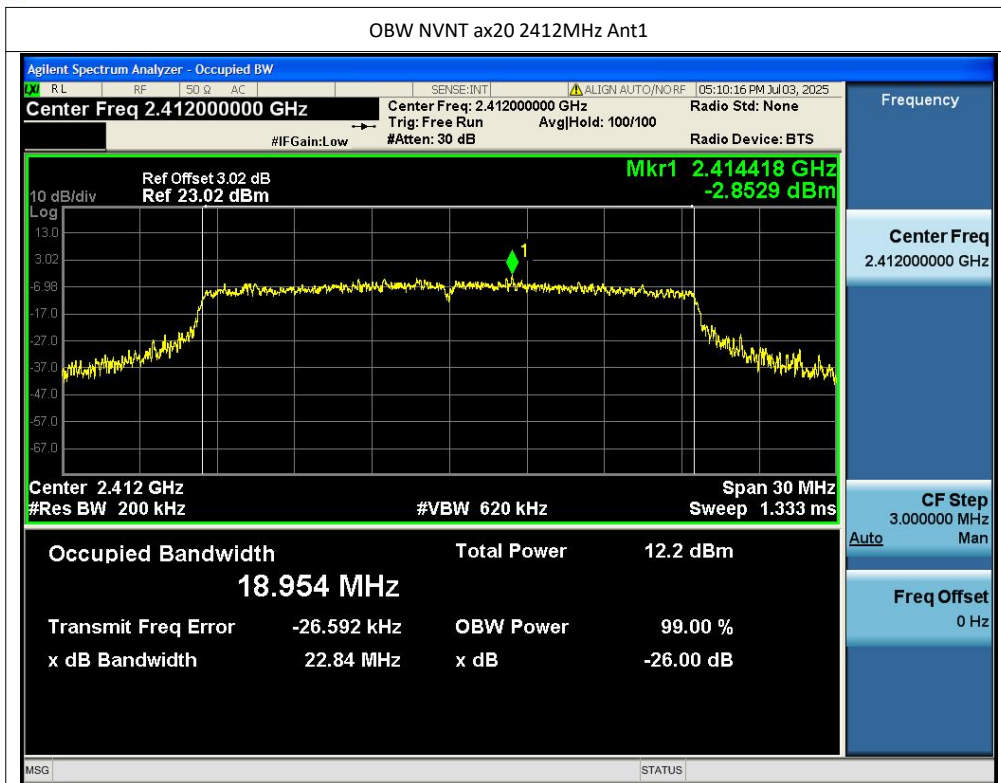
OBW NVNT g 2462MHz Ant1

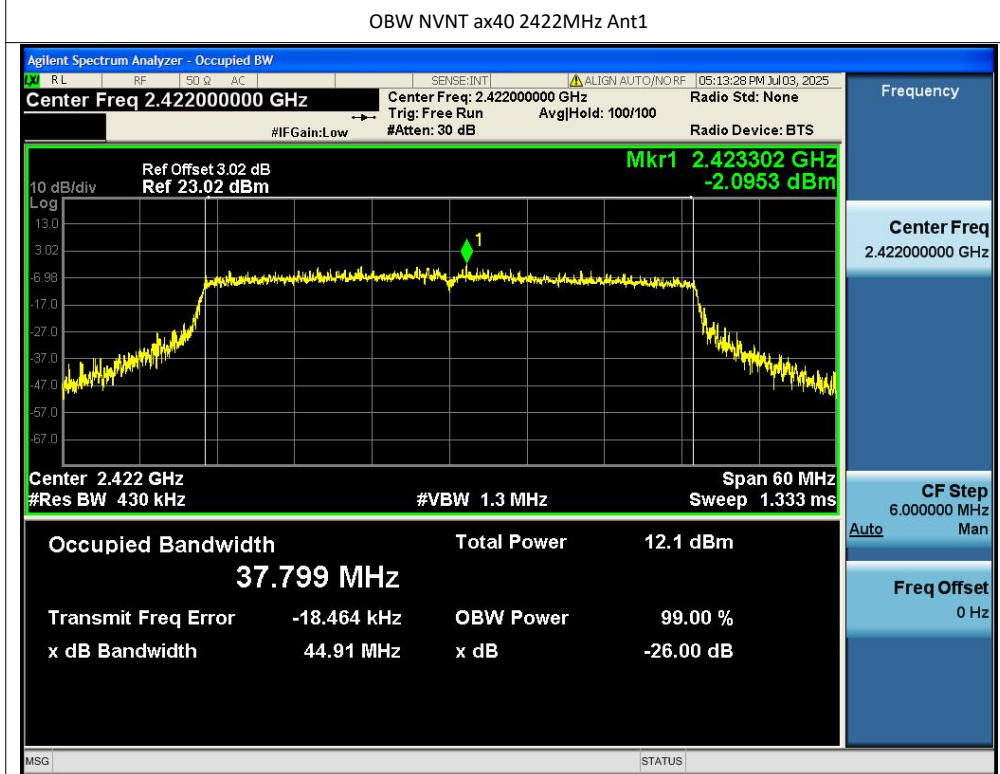
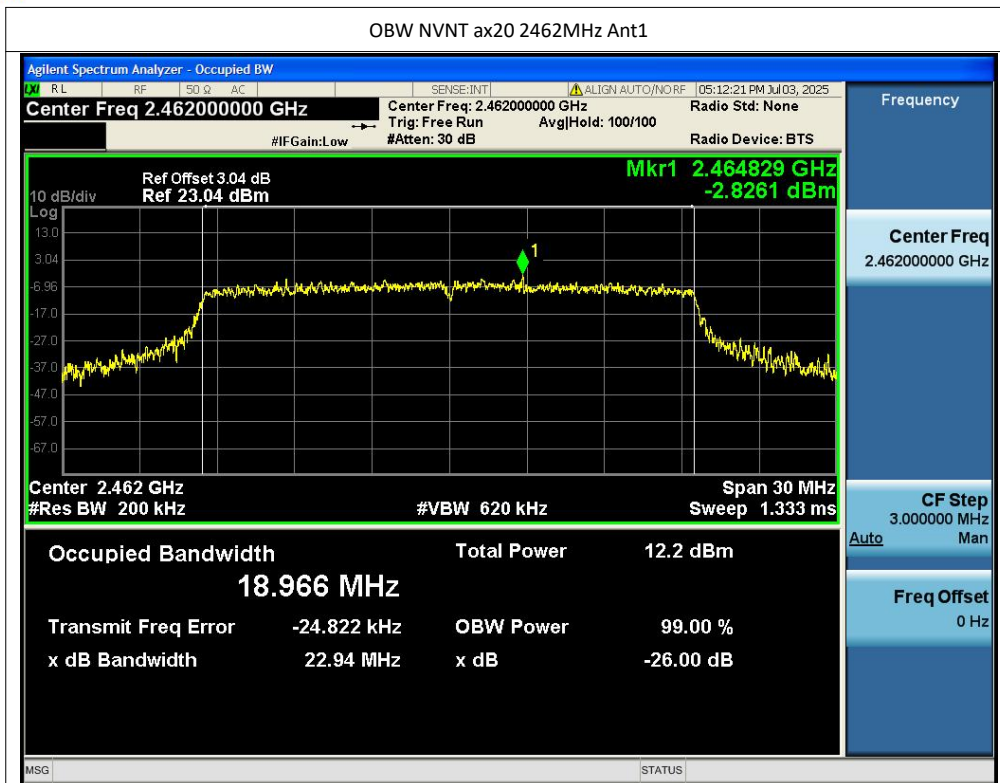


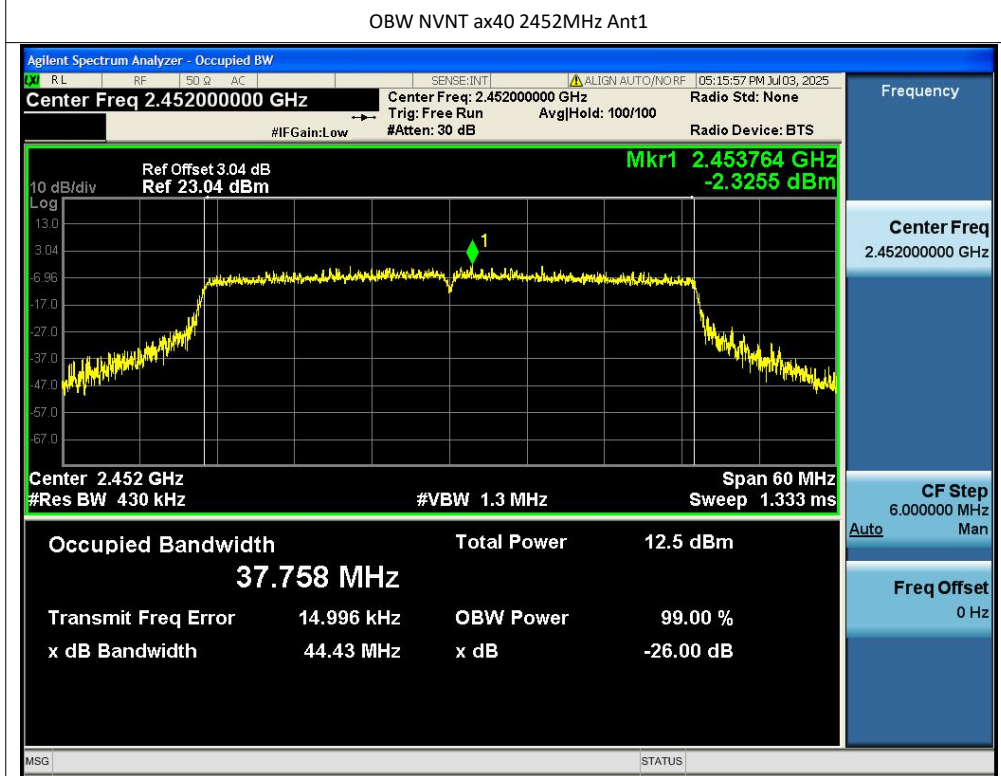
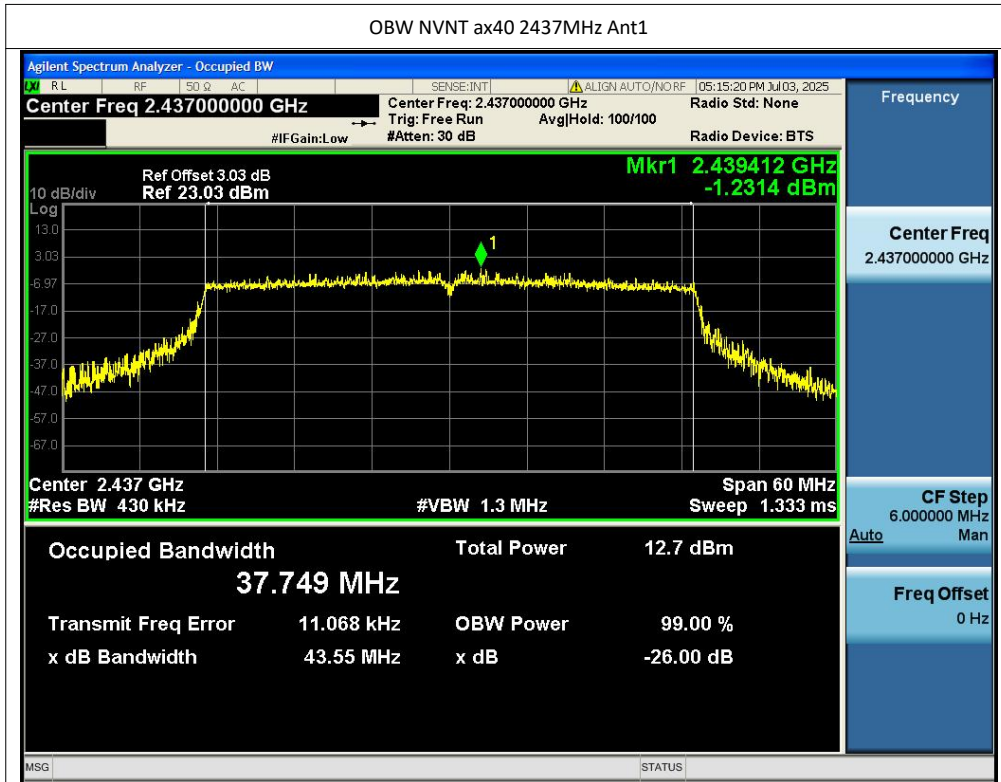












Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/100kHz)	Duty Factor (dB)	Total PSD (dBm/100kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-10.73	0	-10.73	8	Pass
NVNT	b	2437	Ant1	-10.7	0	-10.7	8	Pass
NVNT	b	2462	Ant1	-10.46	0	-10.46	8	Pass
NVNT	g	2412	Ant1	-13.75	0.43	-13.32	8	Pass
NVNT	g	2437	Ant1	-13.39	0.28	-13.11	8	Pass
NVNT	g	2462	Ant1	-13.85	0.26	-13.59	8	Pass
NVNT	n20	2412	Ant1	-13.14	0.3	-12.84	8	Pass
NVNT	n20	2437	Ant1	-13.82	0.34	-13.48	8	Pass
NVNT	n20	2462	Ant1	-13.97	0.3	-13.67	8	Pass
NVNT	n40	2422	Ant1	-16.89	0.54	-16.35	8	Pass
NVNT	n40	2437	Ant1	-16.61	0.81	-15.8	8	Pass
NVNT	n40	2452	Ant1	-17.5	0.94	-16.56	8	Pass
NVNT	ax20	2412	Ant1	-14.94	0.51	-14.43	8	Pass
NVNT	ax20	2437	Ant1	-14.87	0.41	-14.46	8	Pass
NVNT	ax20	2462	Ant1	-14.97	0.35	-14.62	8	Pass
NVNT	ax40	2422	Ant1	-19.02	0.67	-18.35	8	Pass
NVNT	ax40	2437	Ant1	-18.33	0.68	-17.65	8	Pass
NVNT	ax40	2452	Ant1	-18.68	0.66	-18.02	8	Pass