

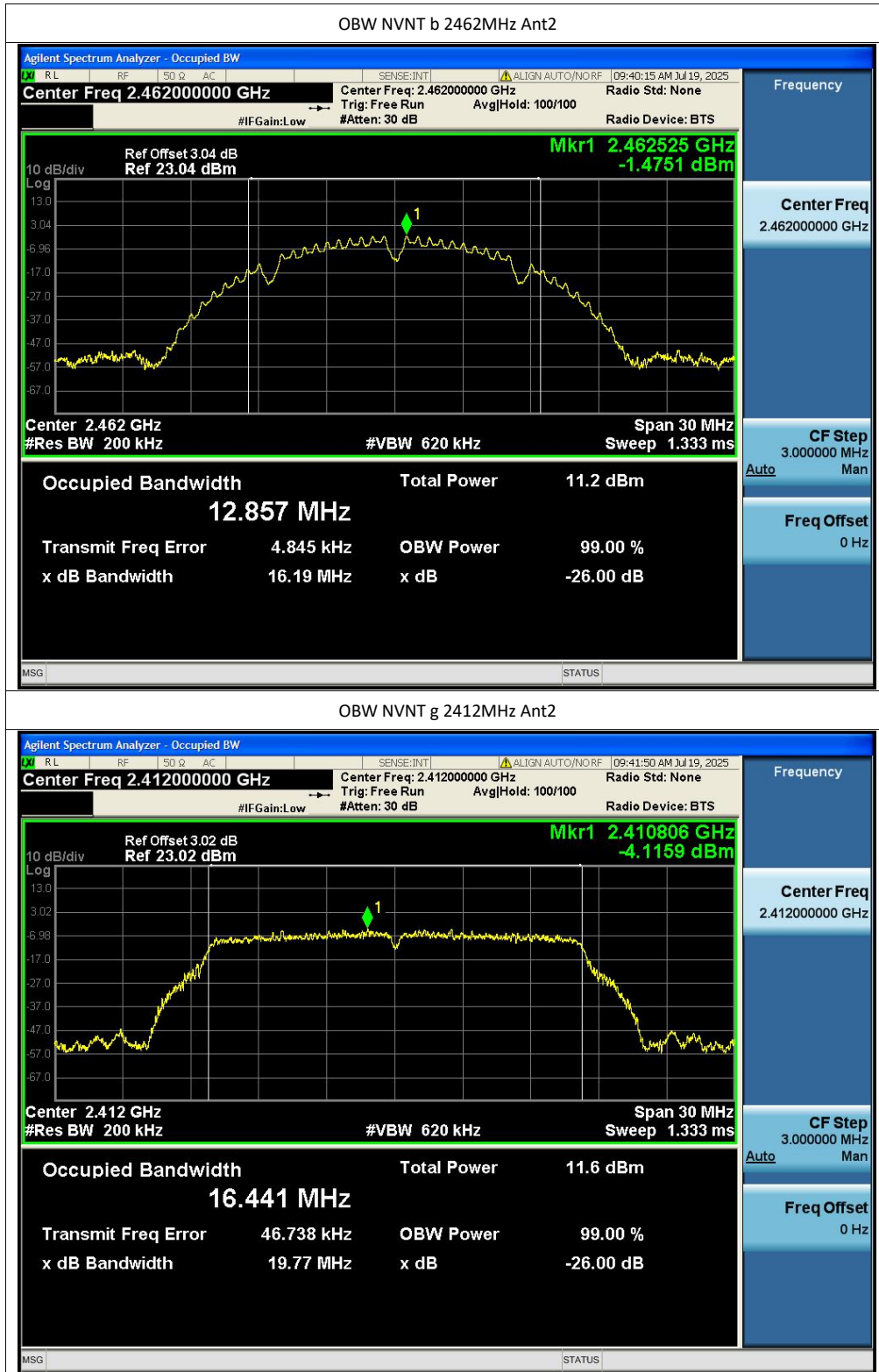
Test Graphs

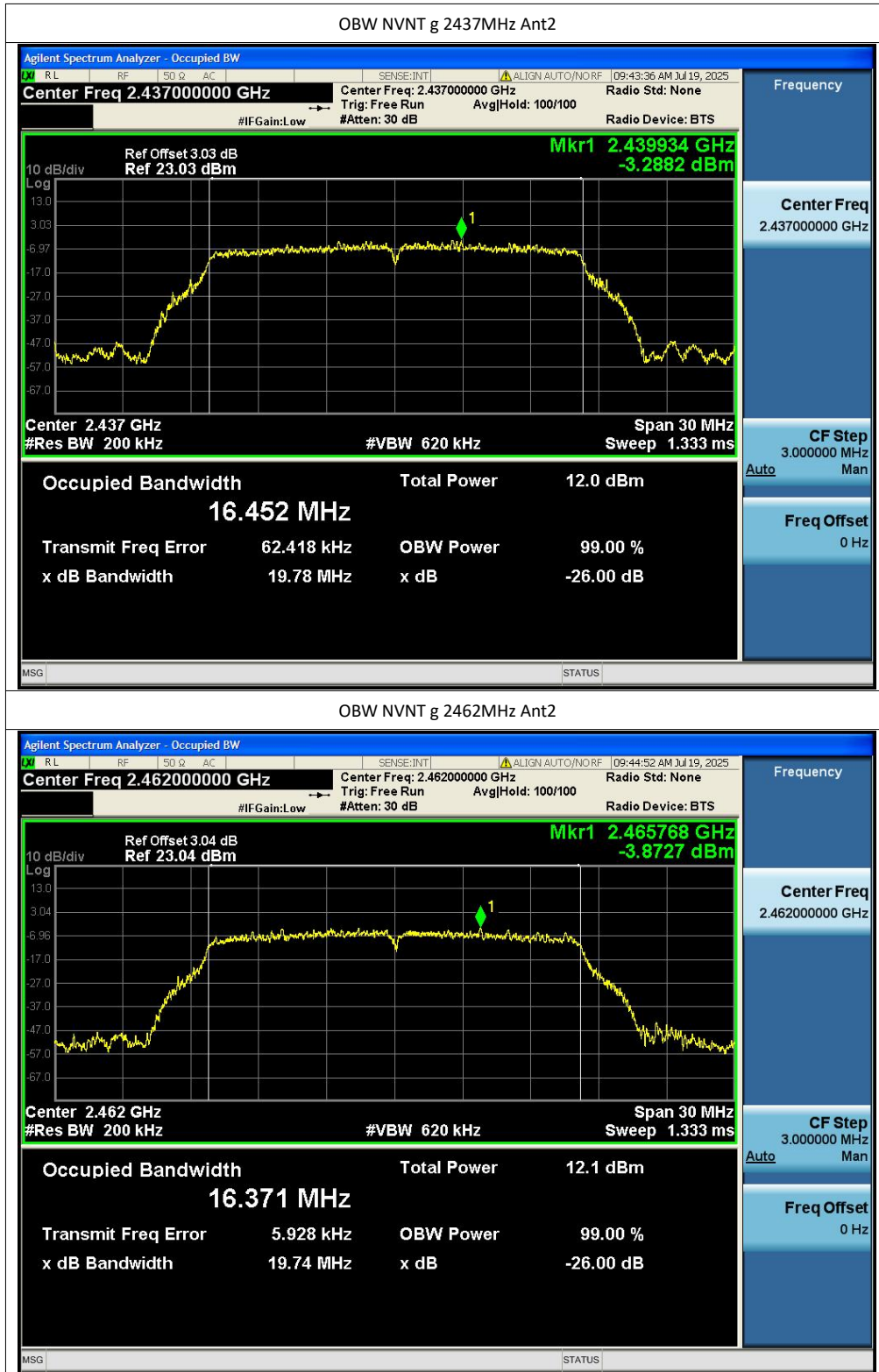
OBW NVNT b 2412MHz Ant2

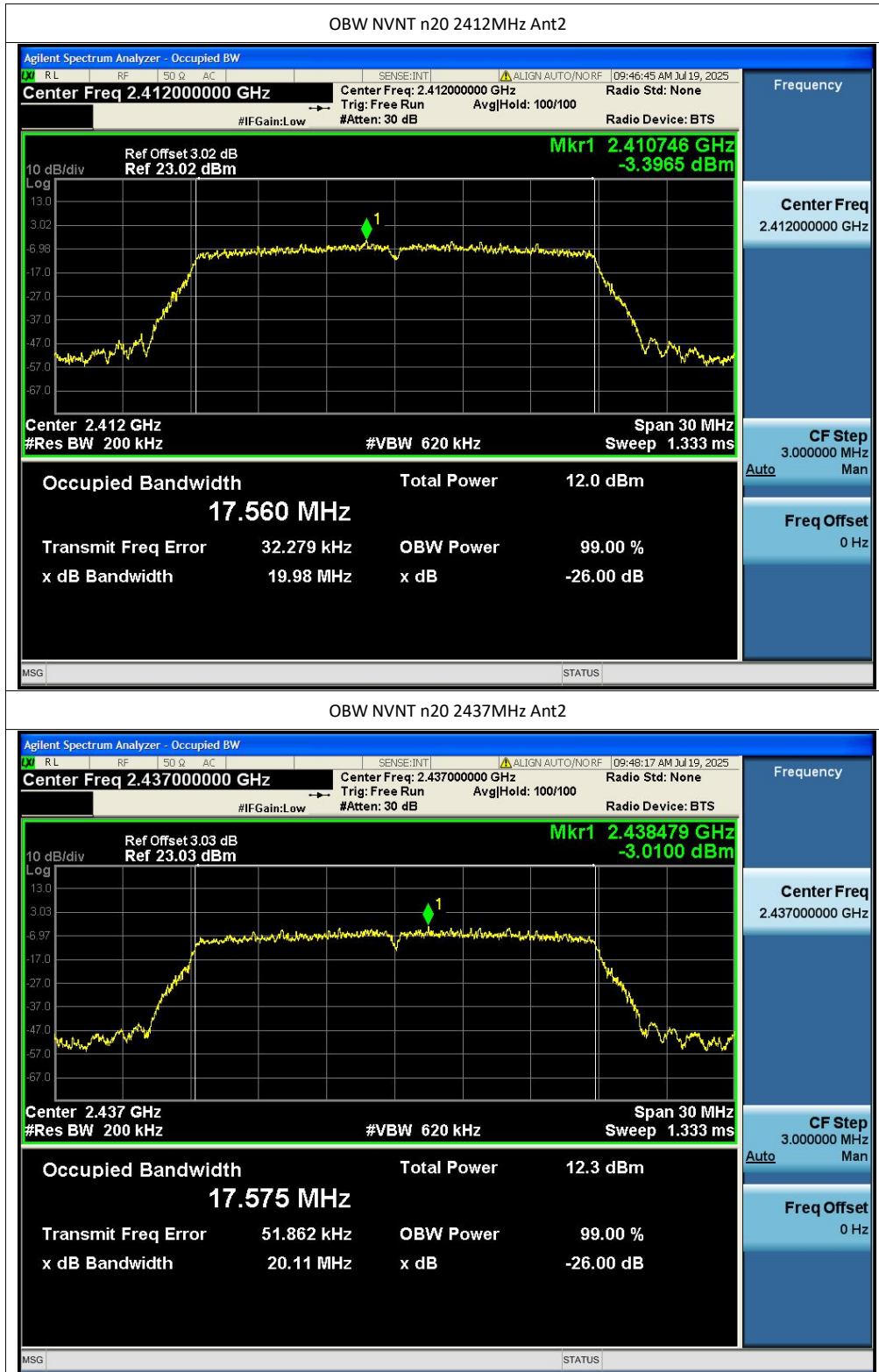


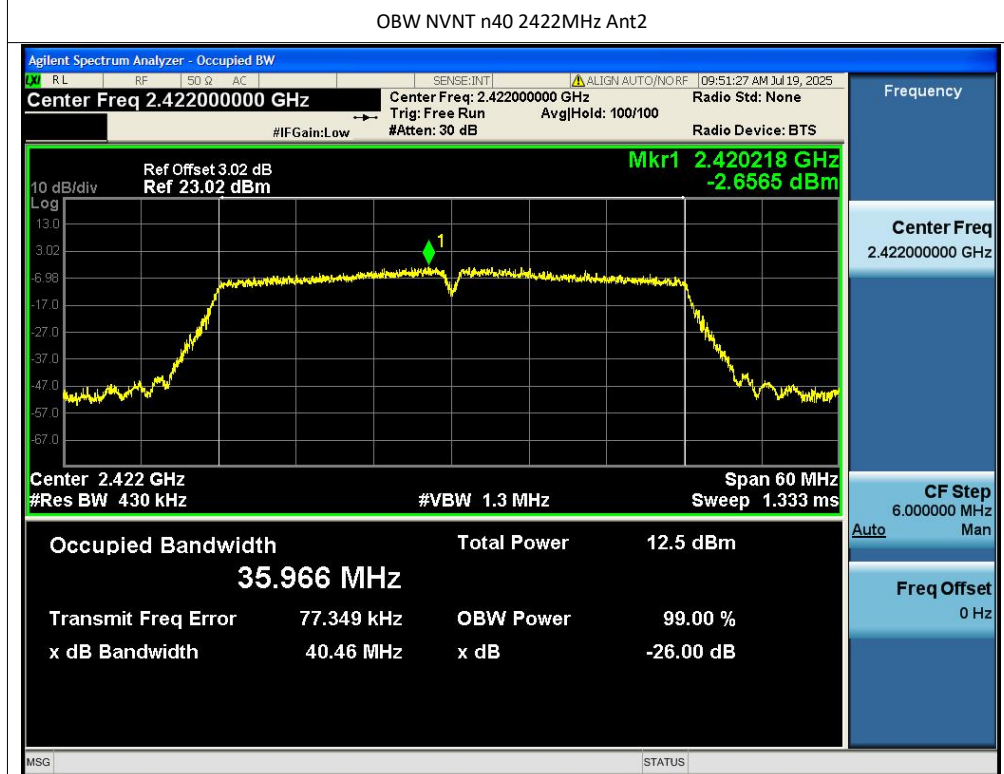
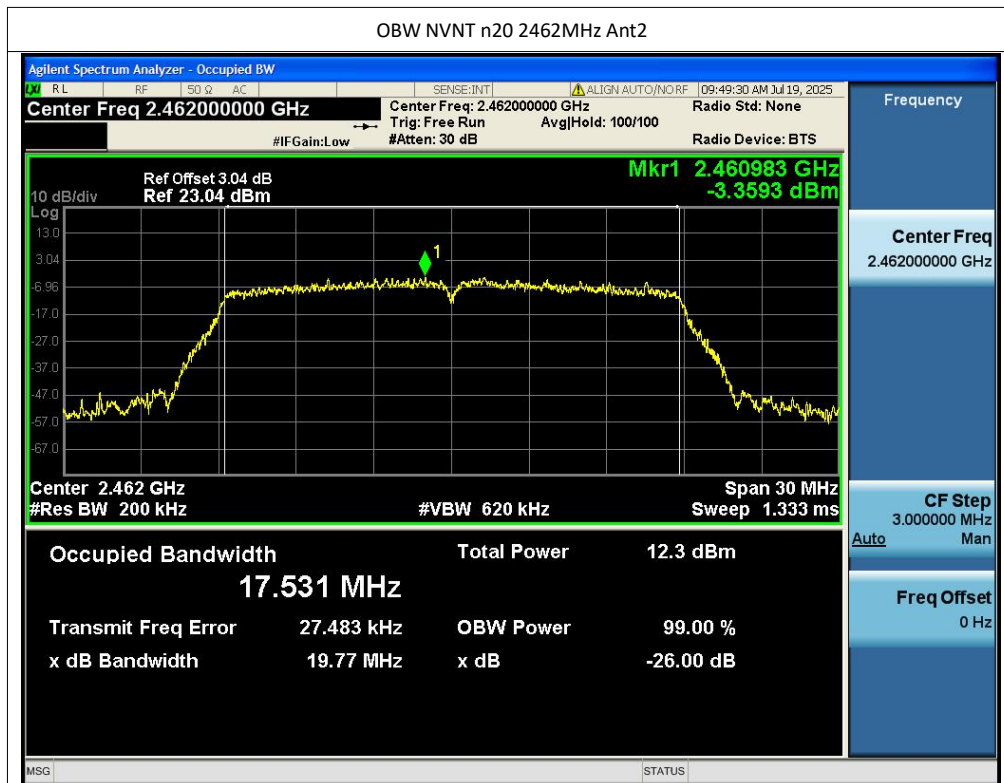
OBW NVNT b 2437MHz Ant2

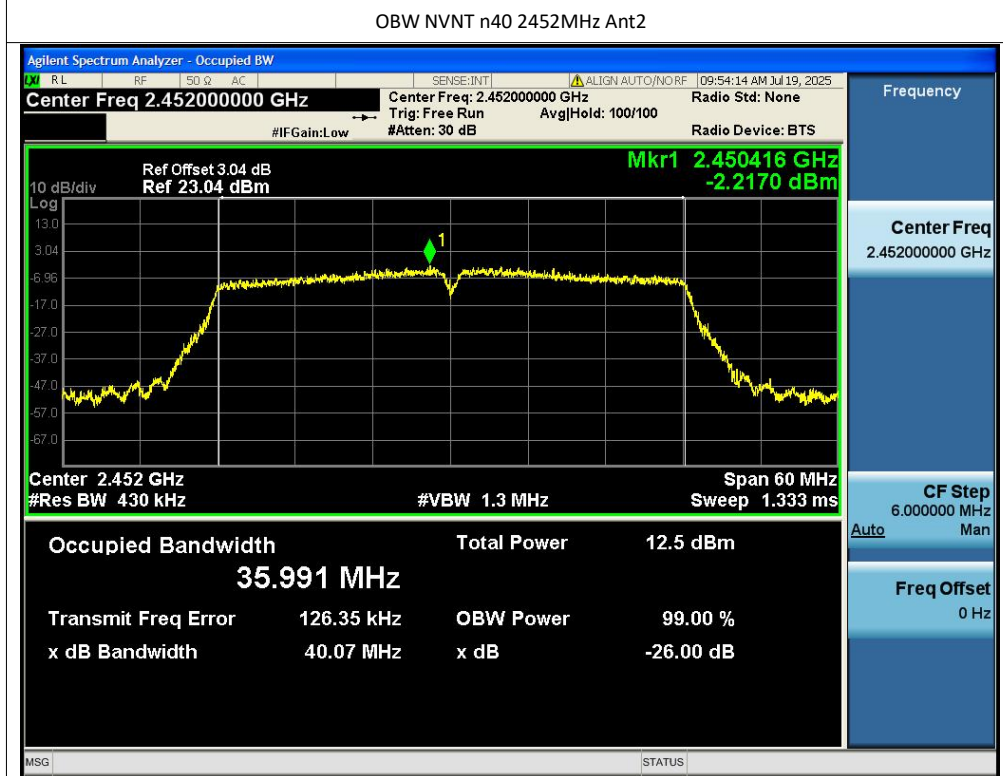
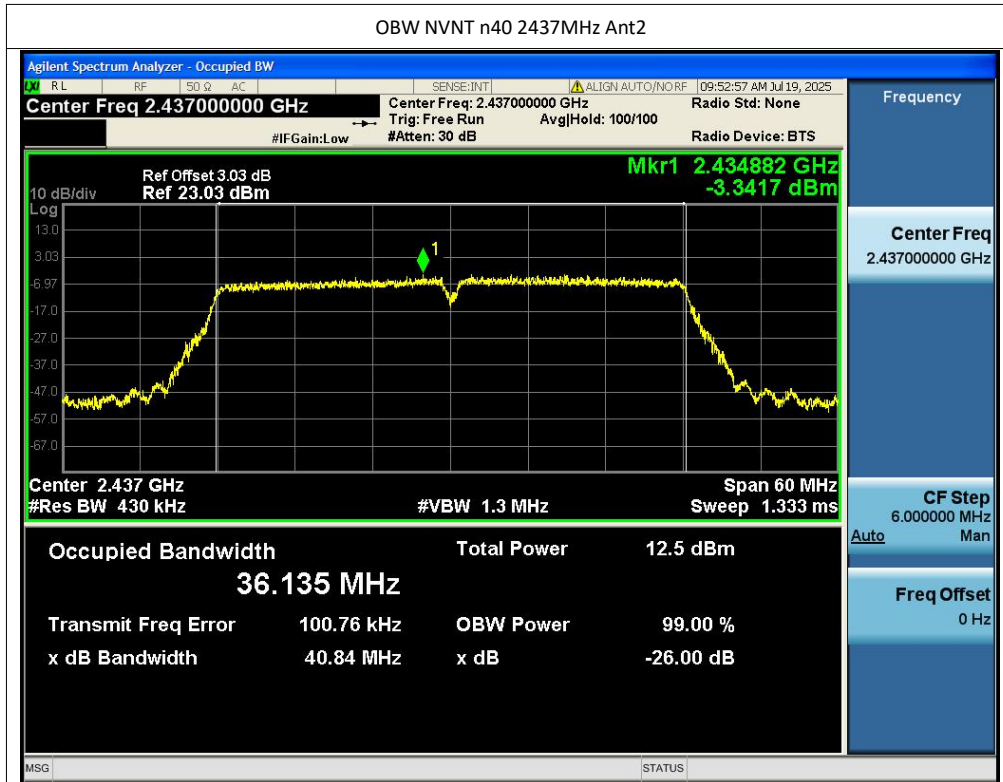














Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/100kHz)	Duty Factor (dB)	Total PSD (dBm/100kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant2	-10.25	0.02	-10.23	8	Pass
NVNT	b	2437	Ant2	-10.07	0.01	-10.06	8	Pass
NVNT	b	2462	Ant2	-10.08	0.01	-10.07	8	Pass
NVNT	g	2412	Ant2	-13.36	0.11	-13.25	8	Pass
NVNT	g	2437	Ant2	-12.83	0.11	-12.72	8	Pass
NVNT	g	2462	Ant2	-13.08	0.11	-12.97	8	Pass
NVNT	n20	2412	Ant2	-12.7	0.12	-12.58	8	Pass
NVNT	n20	2437	Ant2	-13	0.12	-12.88	8	Pass
NVNT	n20	2462	Ant2	-12.44	0.12	-12.32	8	Pass
NVNT	n40	2422	Ant2	-15.43	0.23	-15.2	8	Pass
NVNT	n40	2437	Ant2	-16.13	0.22	-15.91	8	Pass
NVNT	n40	2452	Ant2	-15.25	0.23	-15.02	8	Pass

Test Graphs

PSD NVNT b 2412MHz Ant2

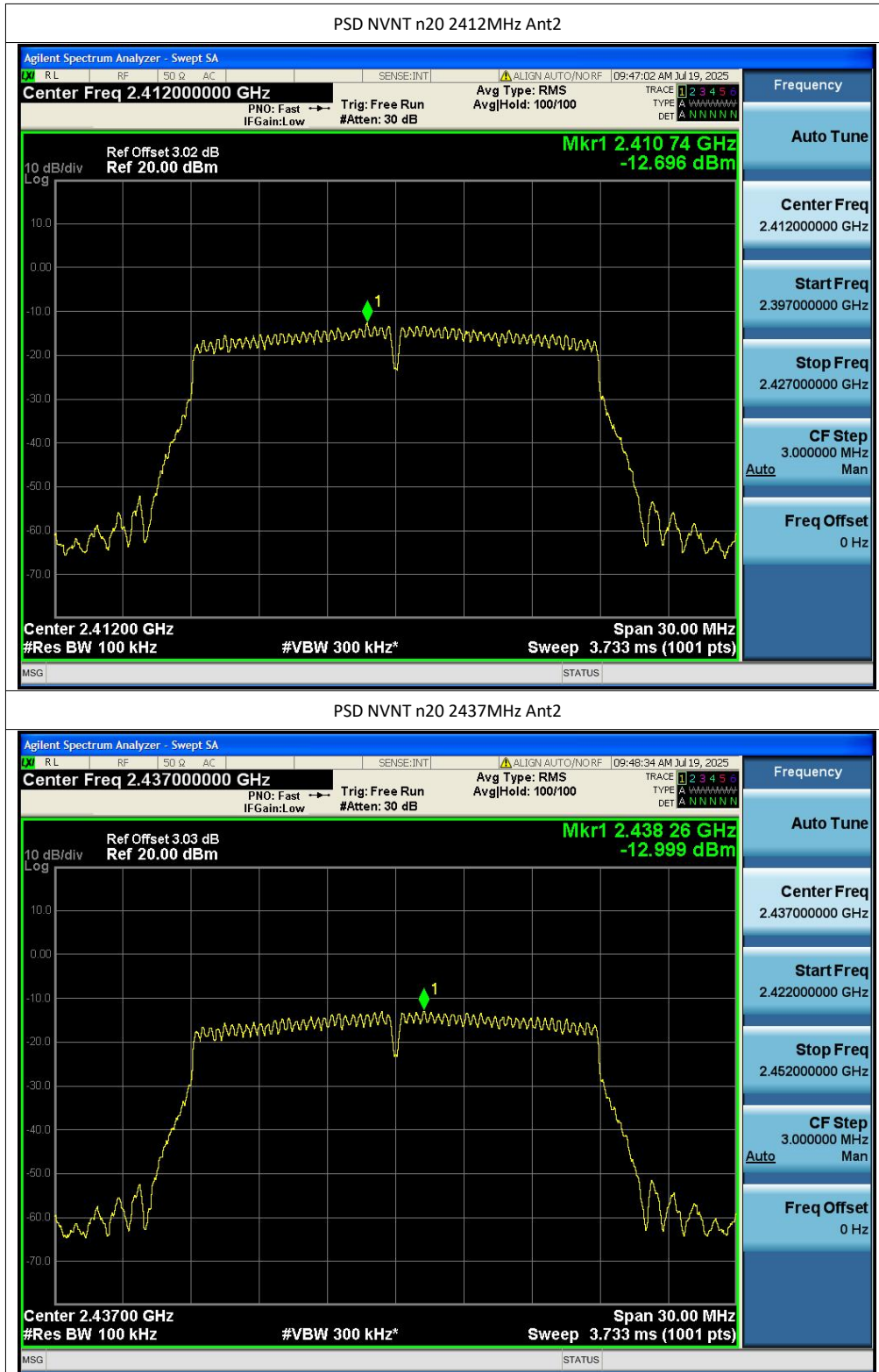


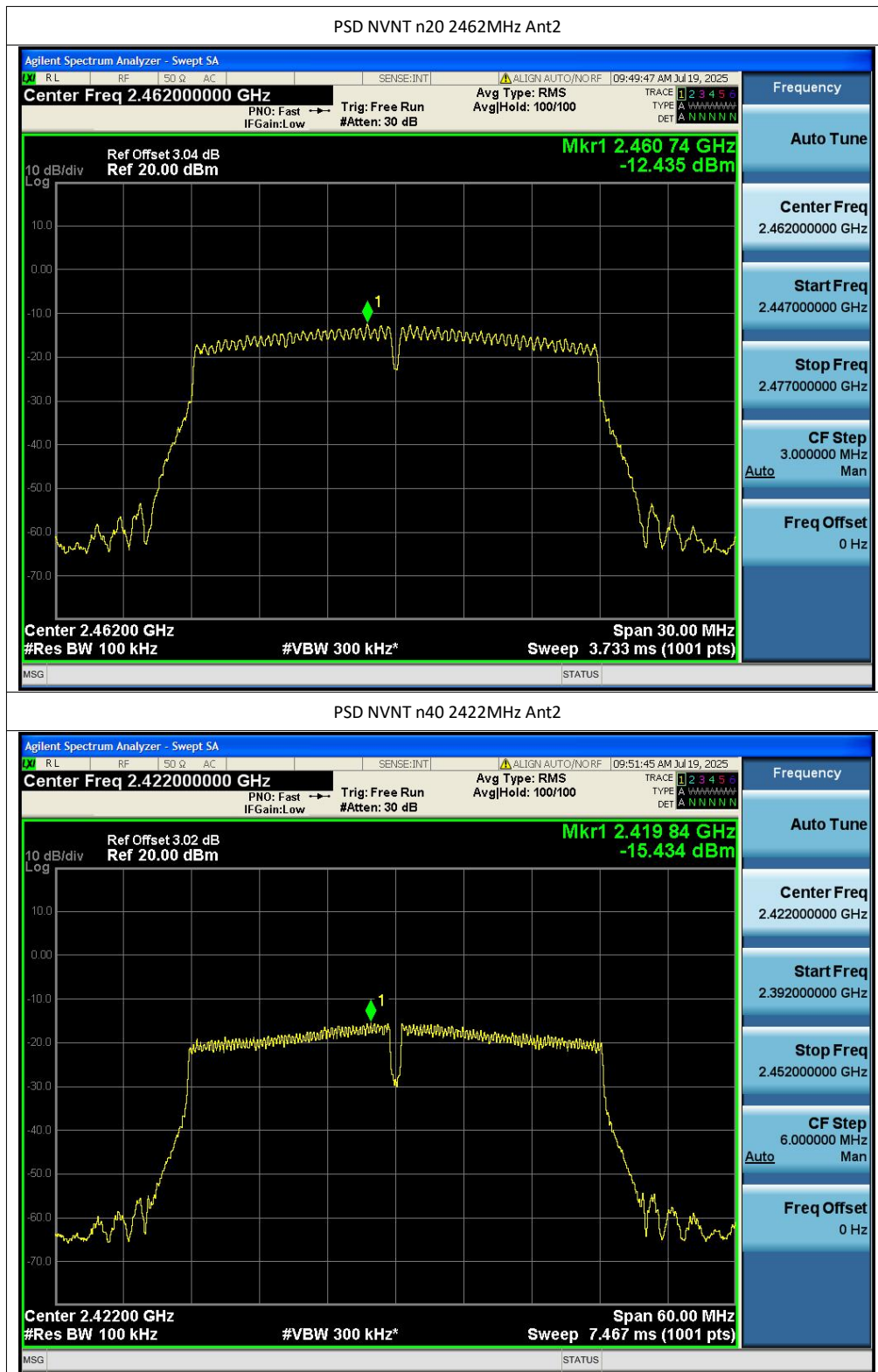
PSD NVNT b 2437MHz Ant2

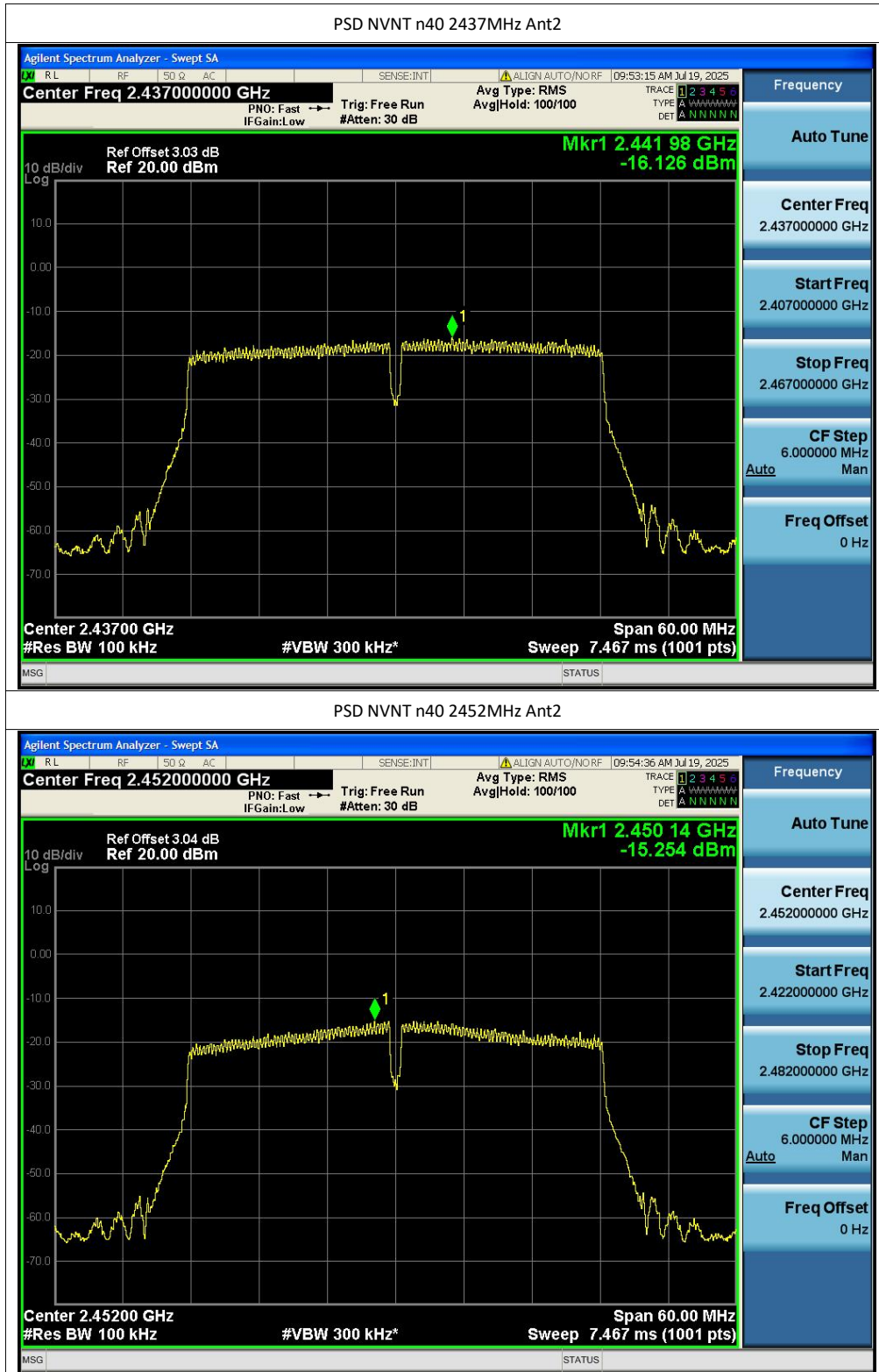














Band Edge

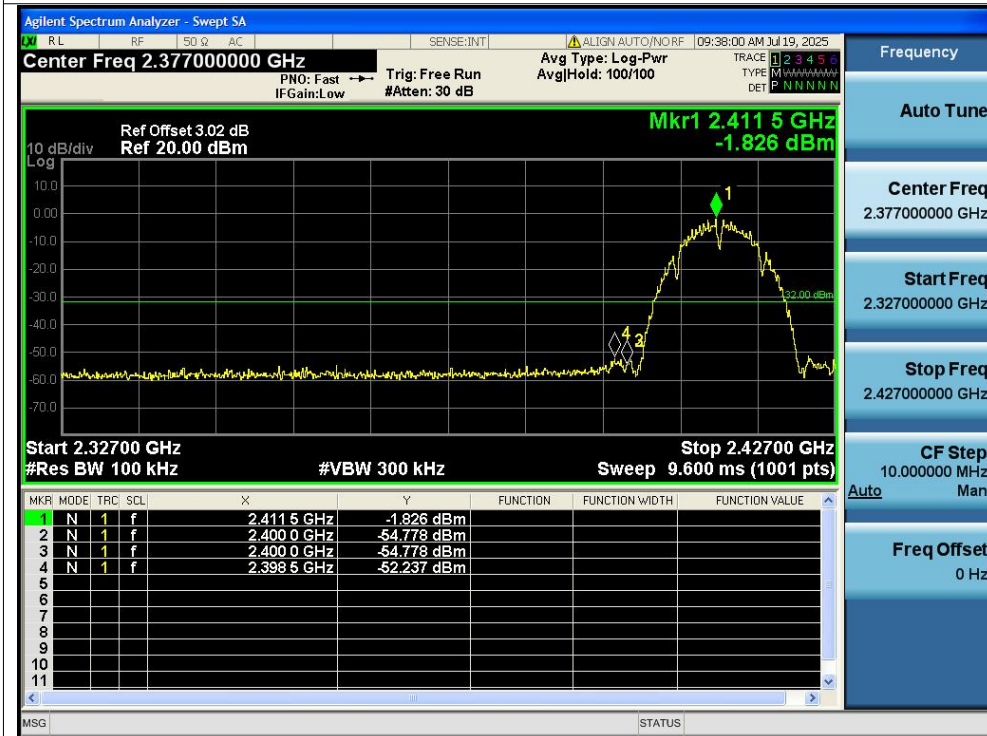
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant2	-50.23	-30	Pass
NVNT	b	2462	Ant2	-52.36	-30	Pass
NVNT	g	2412	Ant2	-45.5	-30	Pass
NVNT	g	2462	Ant2	-51.75	-30	Pass
NVNT	n20	2412	Ant2	-45.45	-30	Pass
NVNT	n20	2462	Ant2	-50.73	-30	Pass
NVNT	n40	2422	Ant2	-39.23	-30	Pass
NVNT	n40	2452	Ant2	-48.71	-30	Pass

Test Graphs

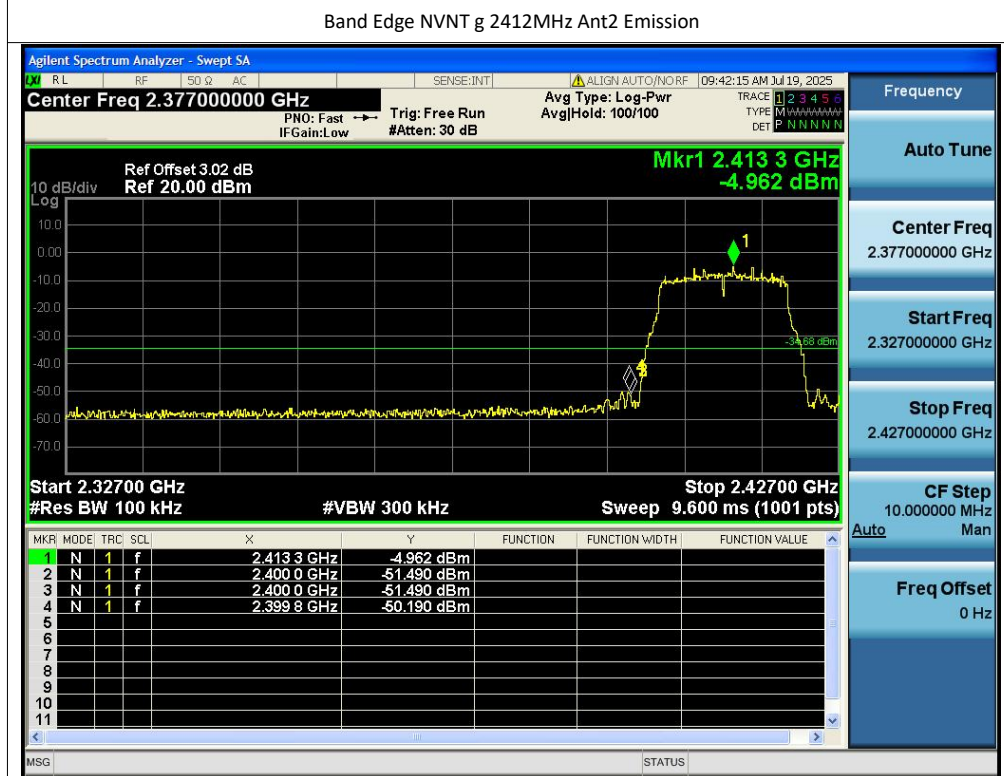
Band Edge NVNT b 2412MHz Ant2 Ref



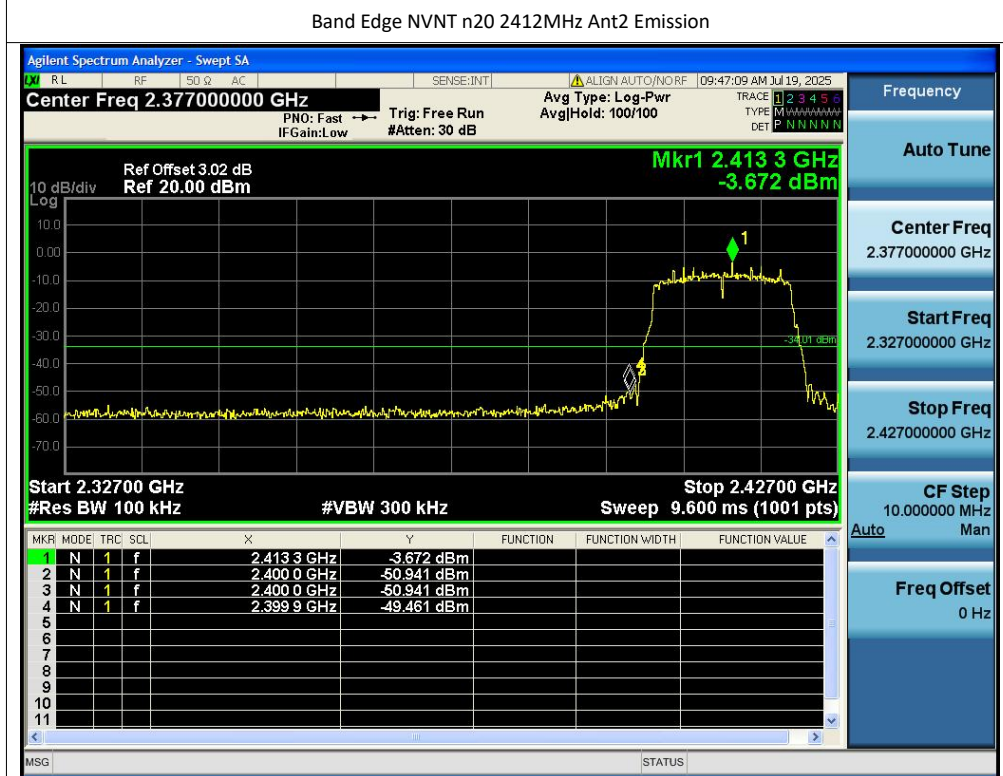
Band Edge NVNT b 2412MHz Ant2 Emission











Band Edge NVNT n20 2462MHz Ant2 Ref



Band Edge NVNT n20 2462MHz Ant2 Emission

