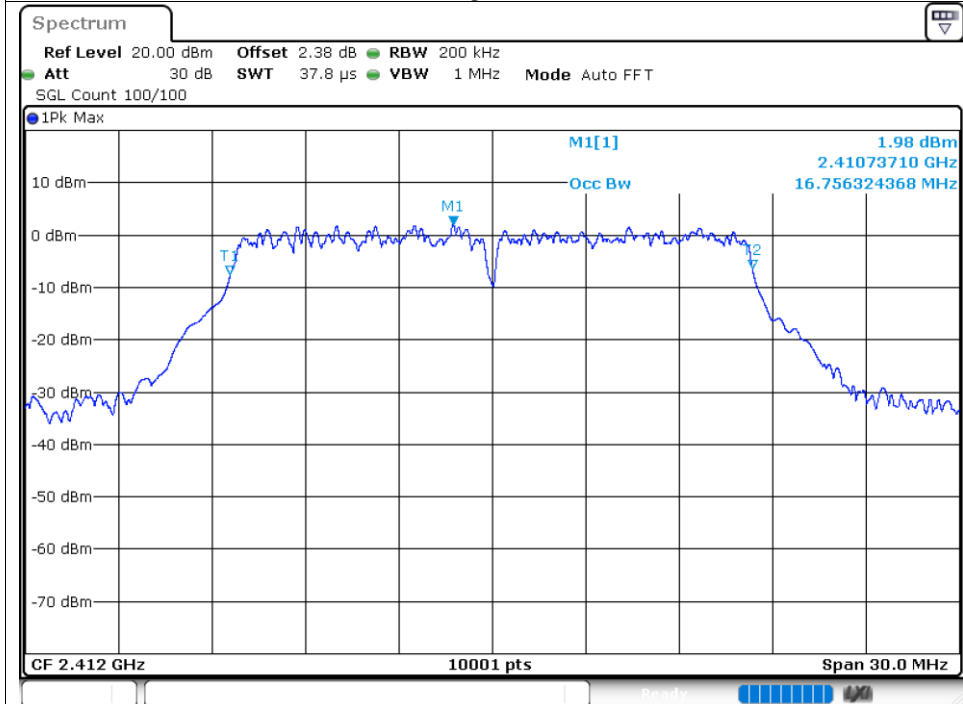
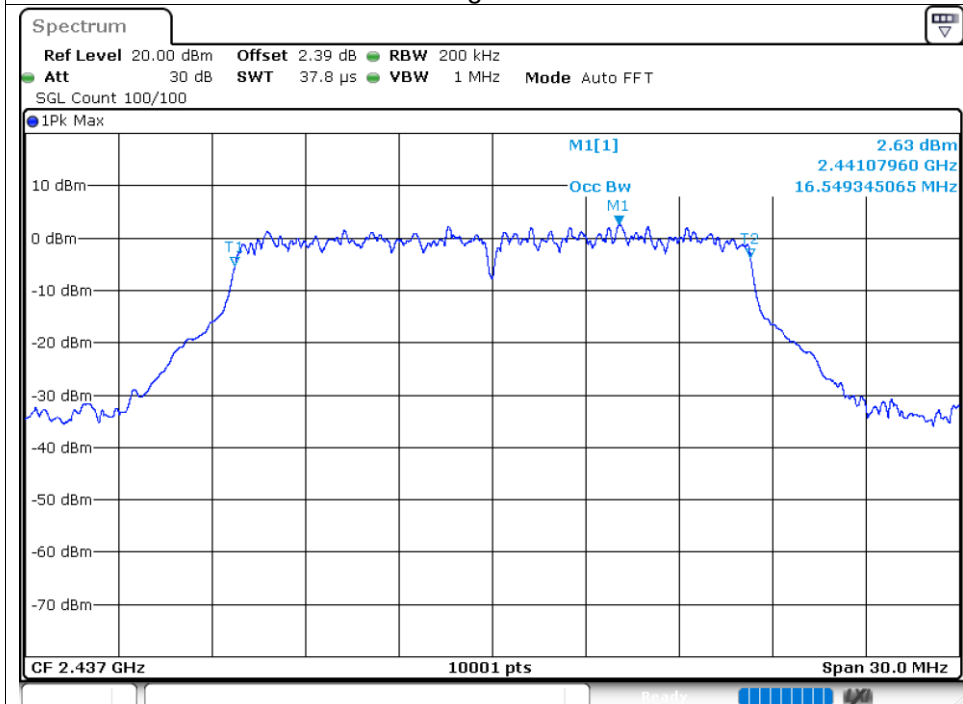


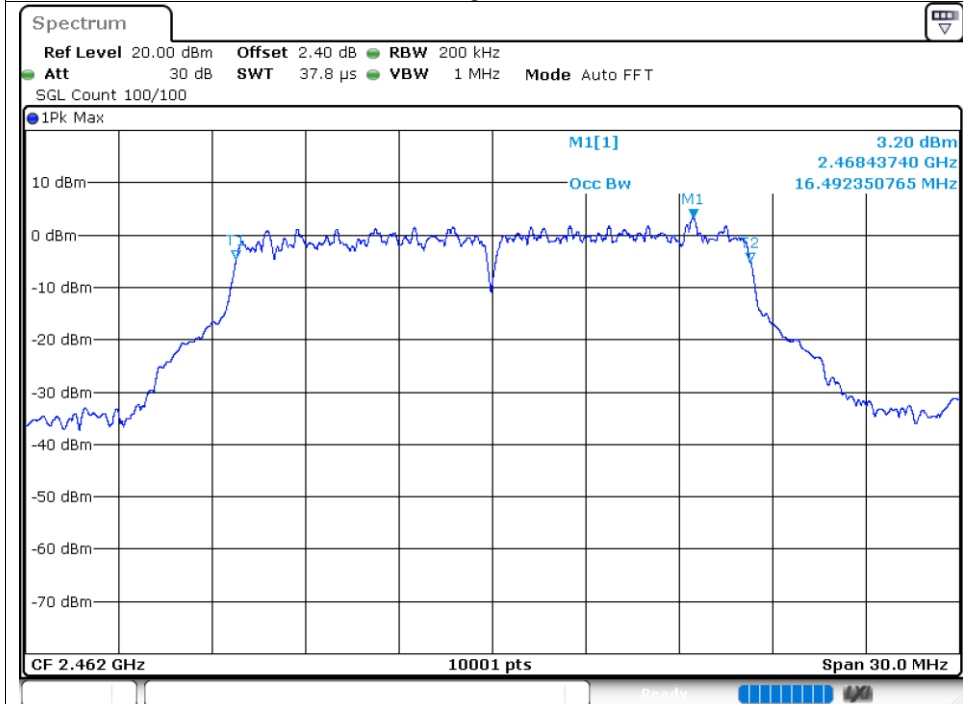
OBW NVNT g 2412MHz Ant1



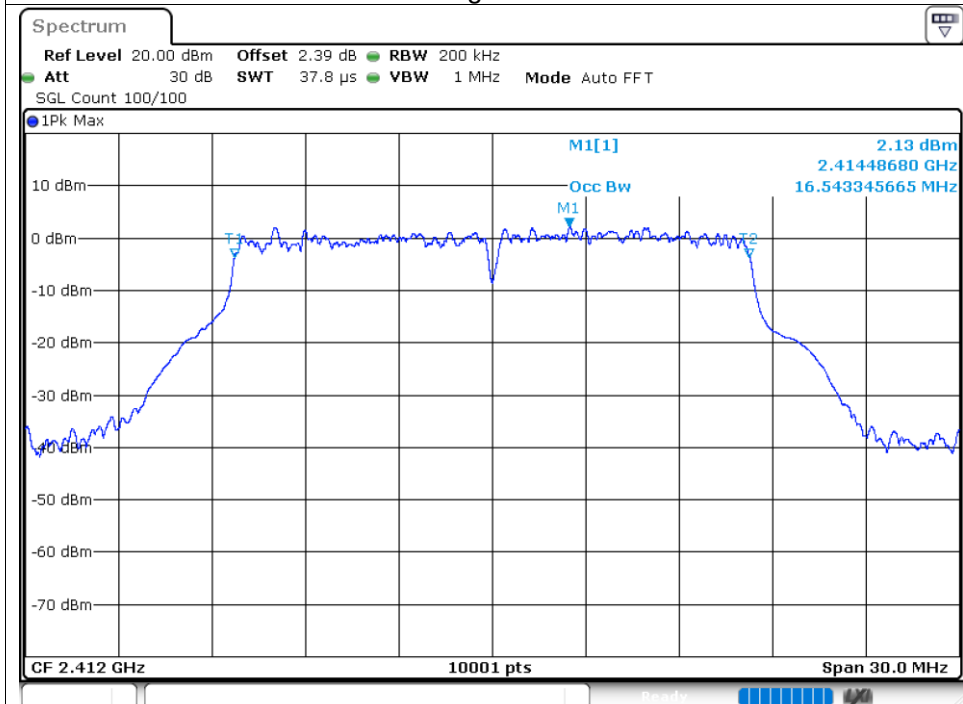
OBW NVNT g 2437MHz Ant1



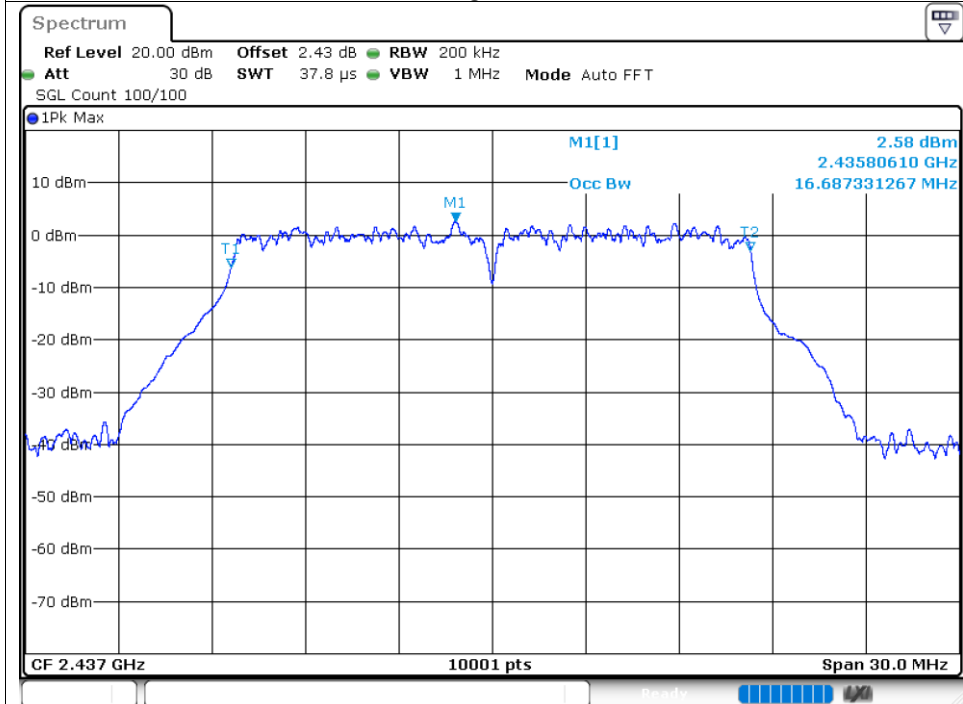
OBW NVNT g 2462MHz Ant1



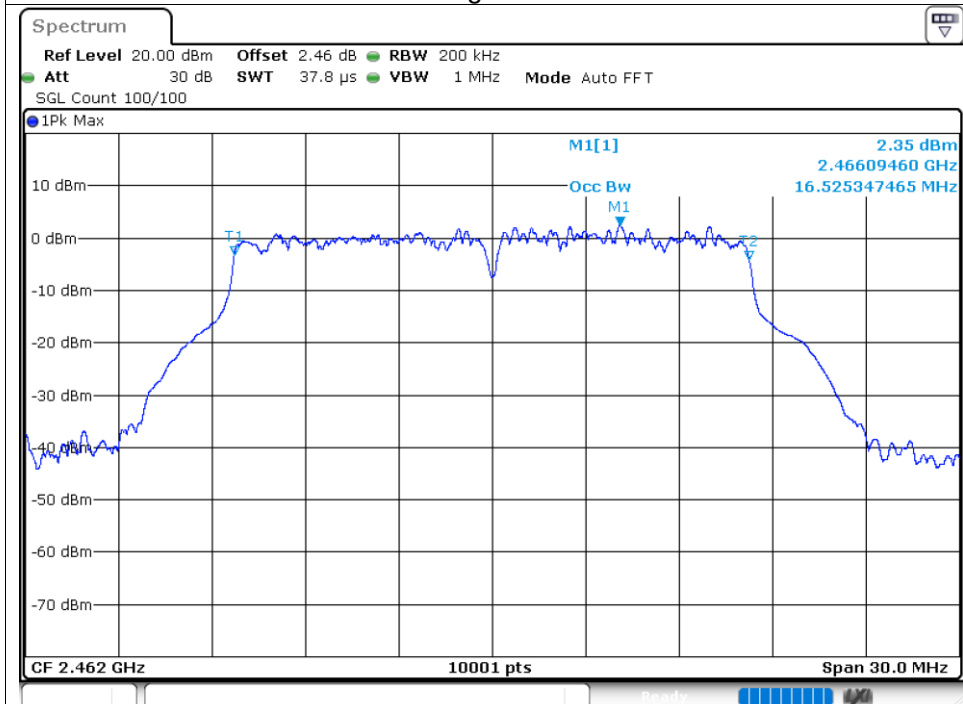
OBW NVNT g 2412MHz Ant2



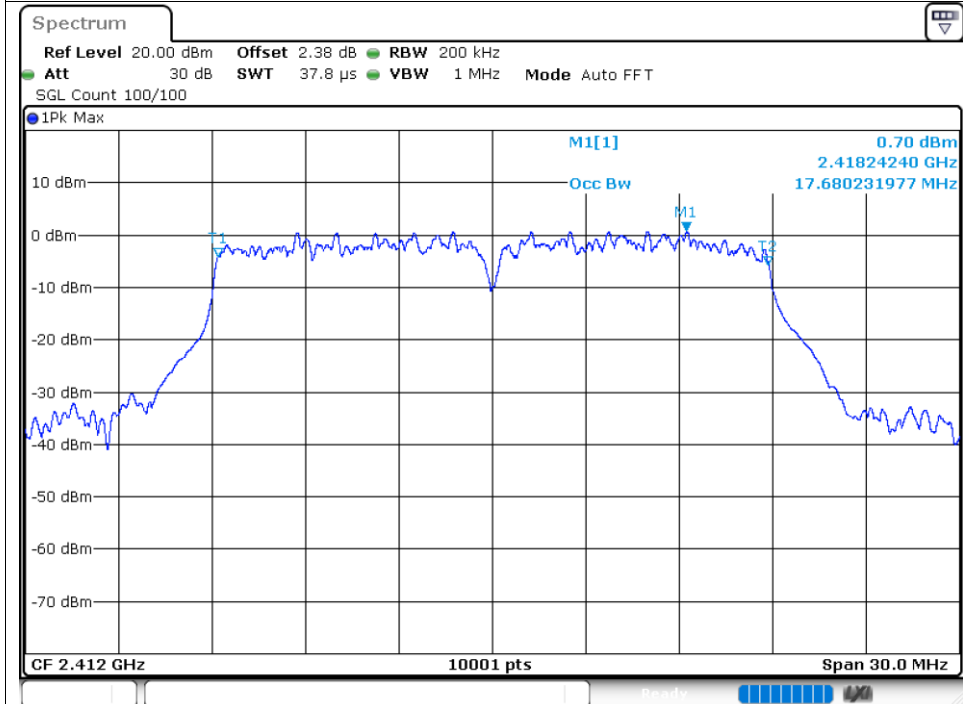
OBW NVNT g 2437MHz Ant2



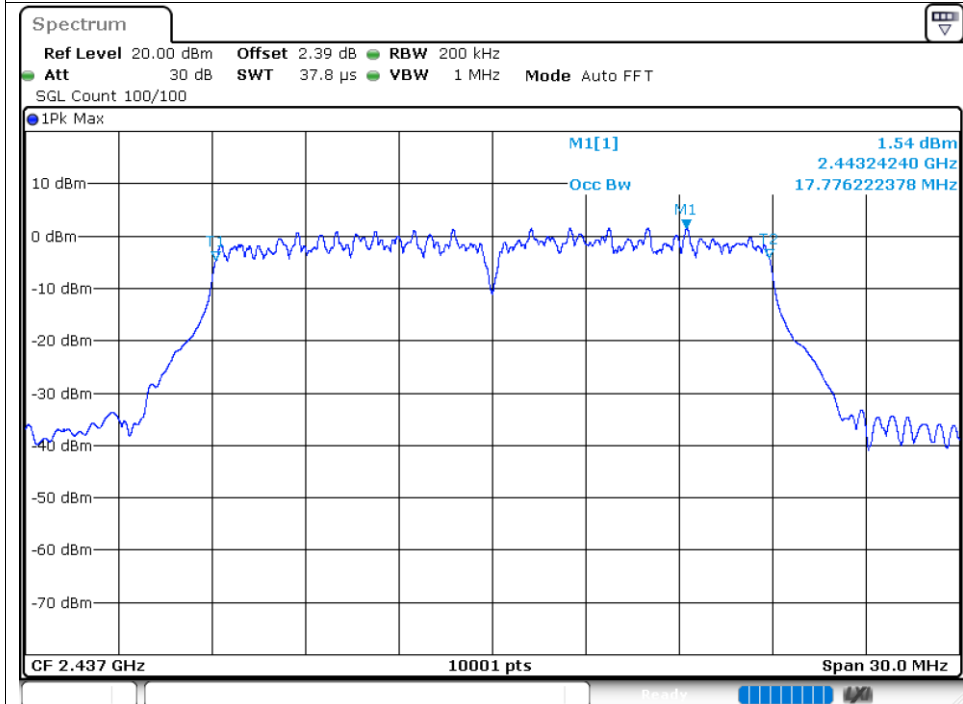
OBW NVNT g 2462MHz Ant2



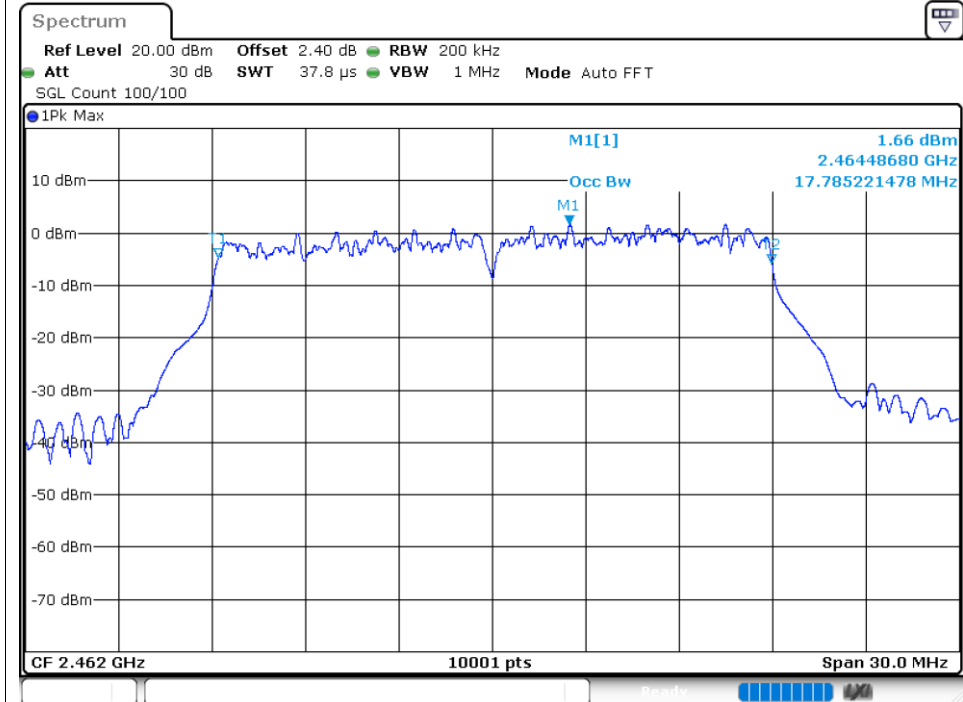
OBW NVNT n20 2412MHz Ant1



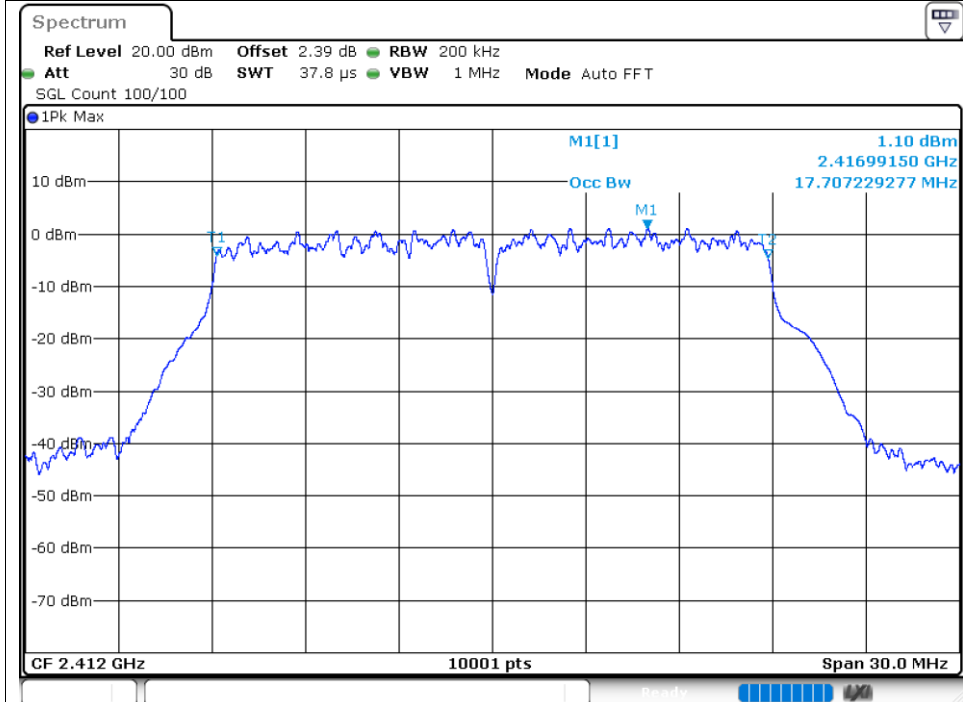
OBW NVNT n20 2437MHz Ant1



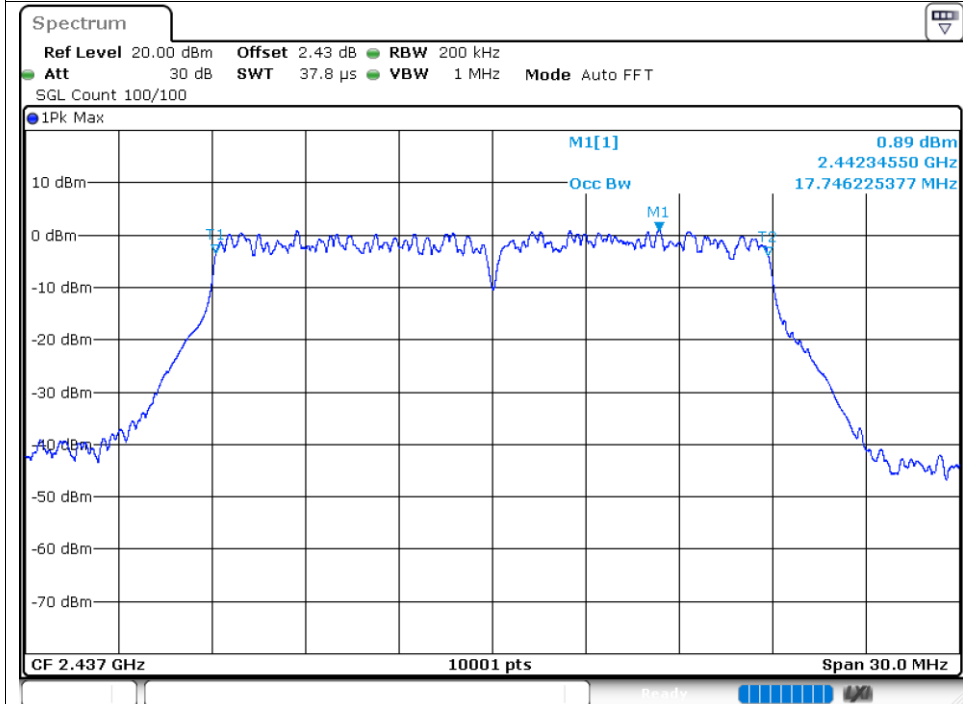
OBW NVNT n20 2462MHz Ant1



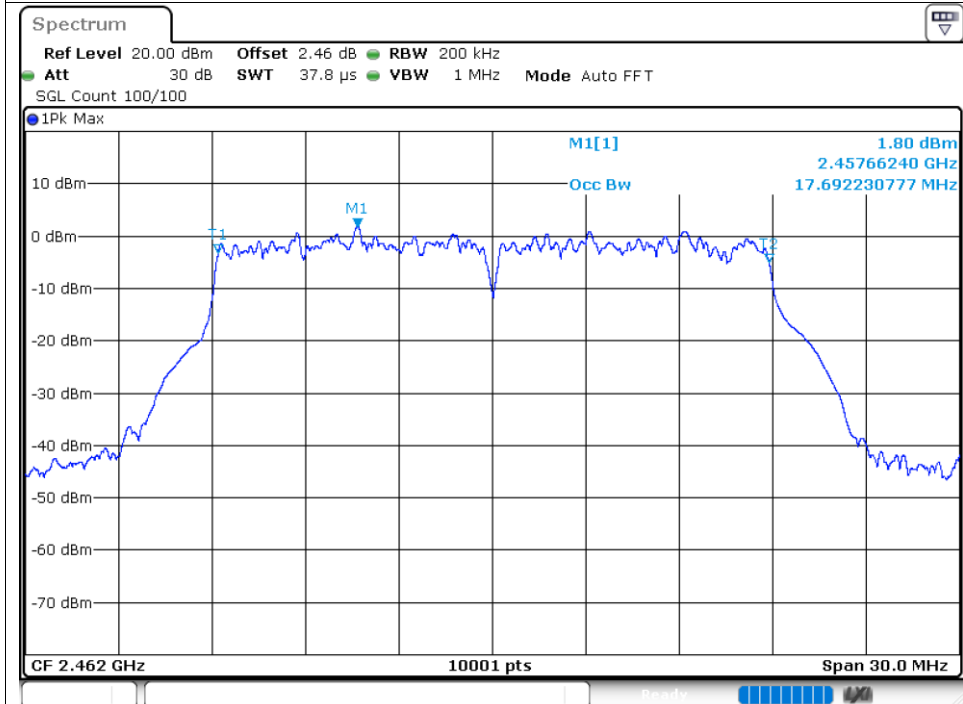
OBW NVNT n20 2412MHz Ant2



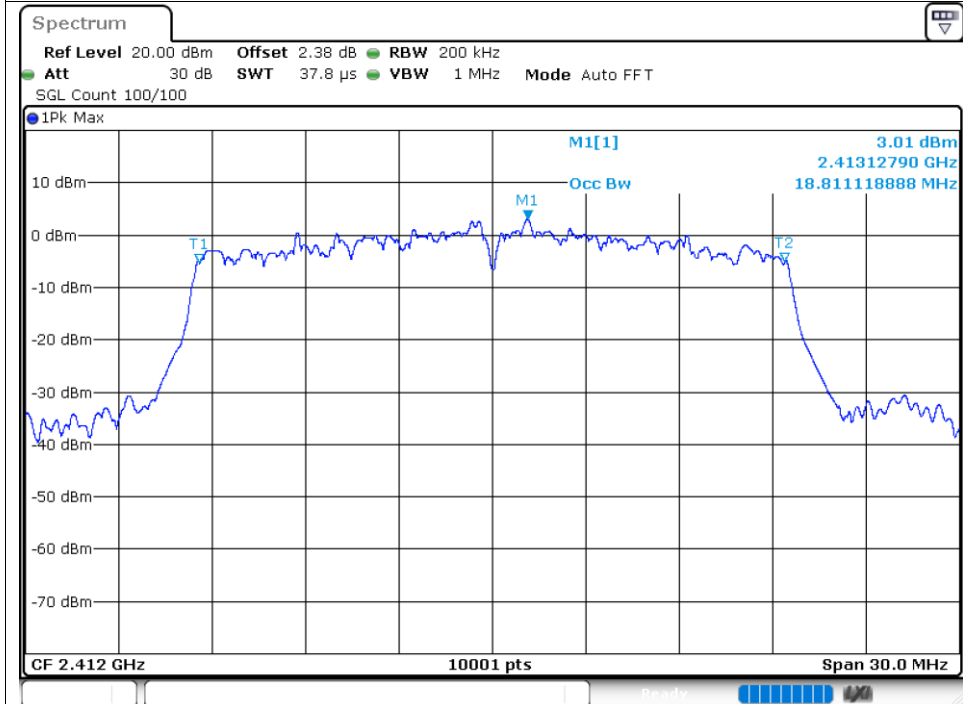
OBW NVNT n20 2437MHz Ant2



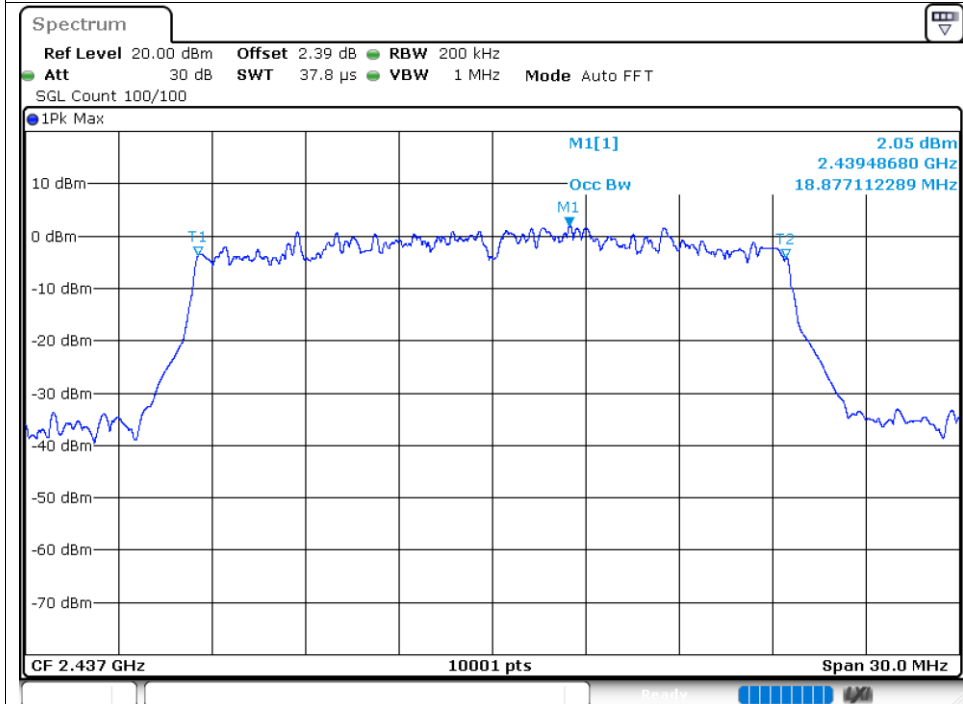
OBW NVNT n20 2462MHz Ant2



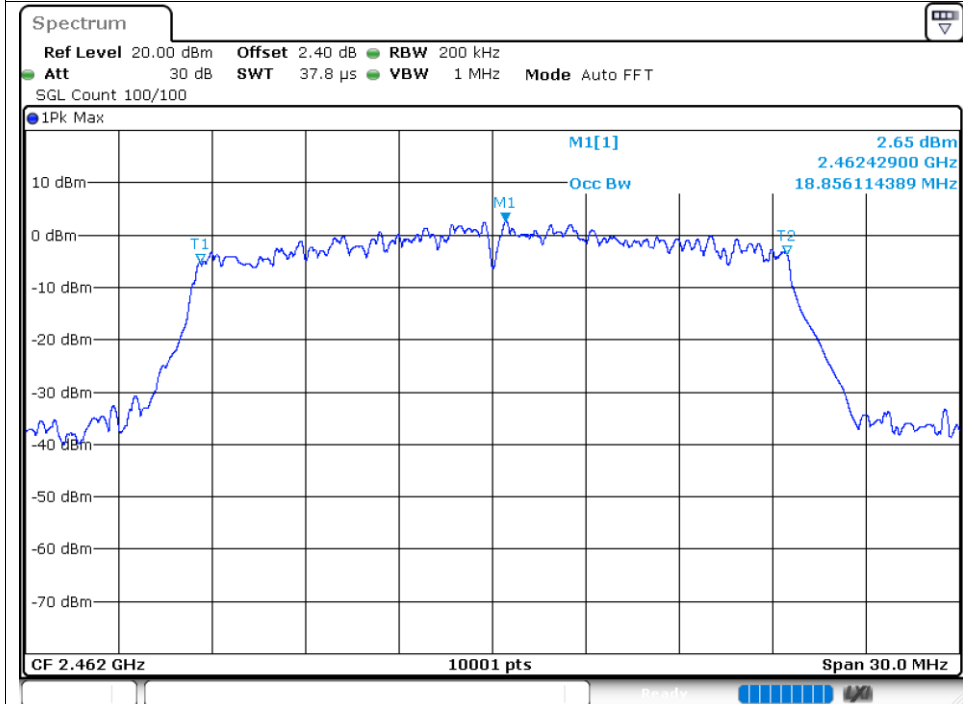
OBW NVNT ax20 2412MHz Ant1



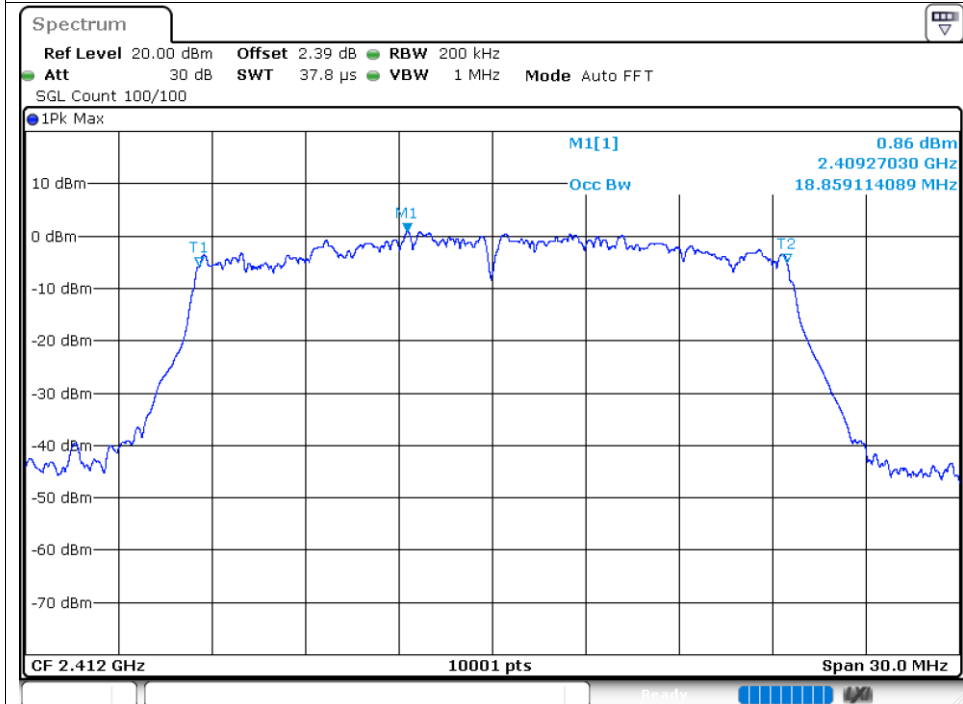
OBW NVNT ax20 2437MHz Ant1



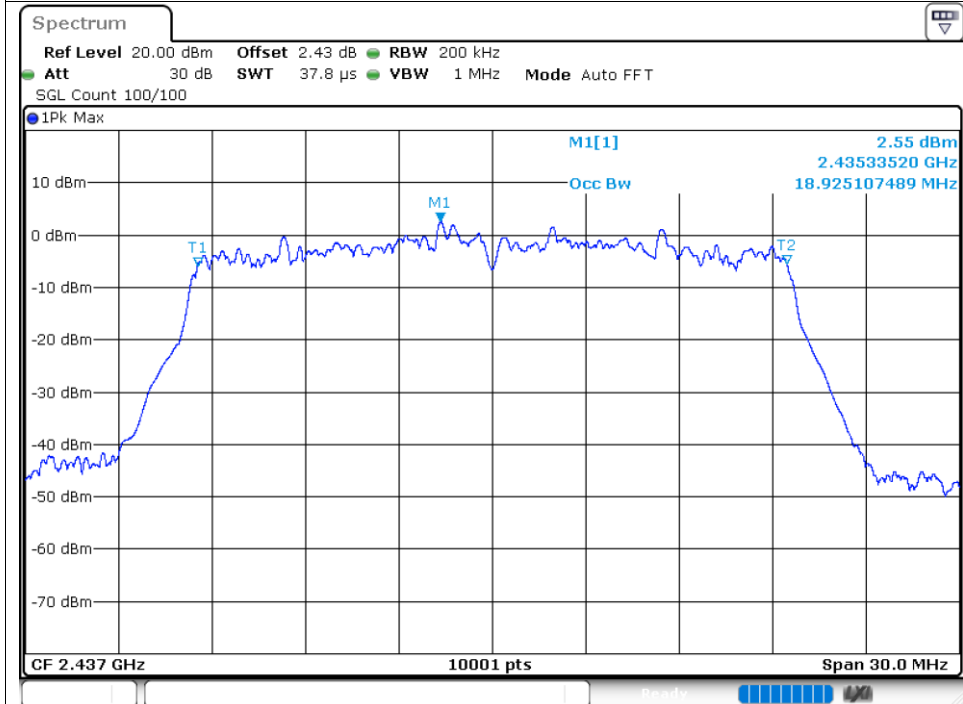
OBW NVNT ax20 2462MHz Ant1



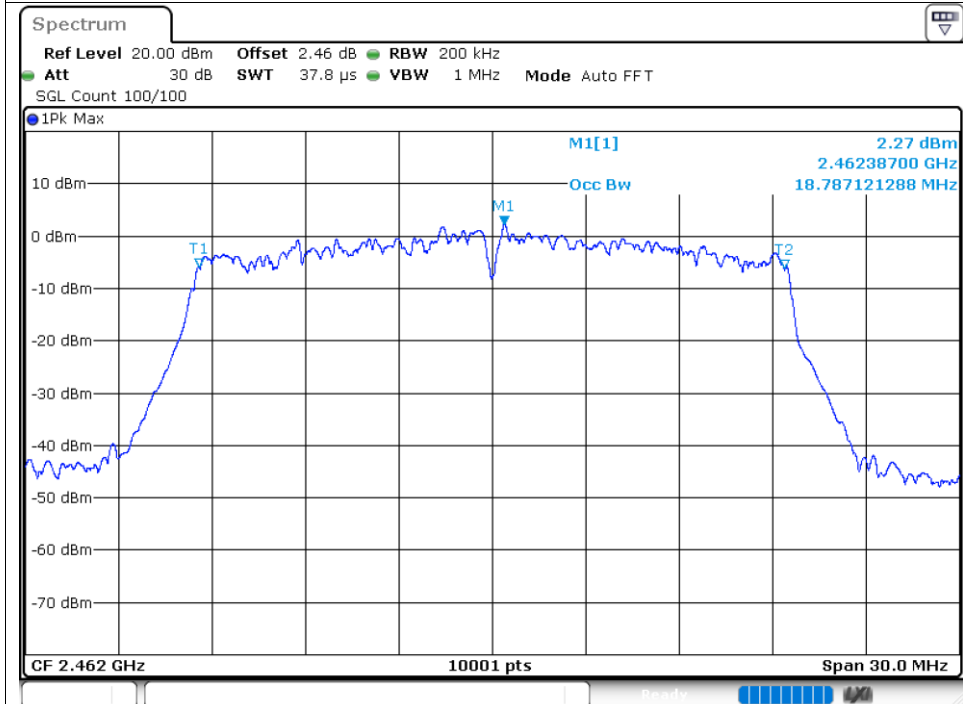
OBW NVNT ax20 2412MHz Ant2



OBW NVNT ax20 2437MHz Ant2

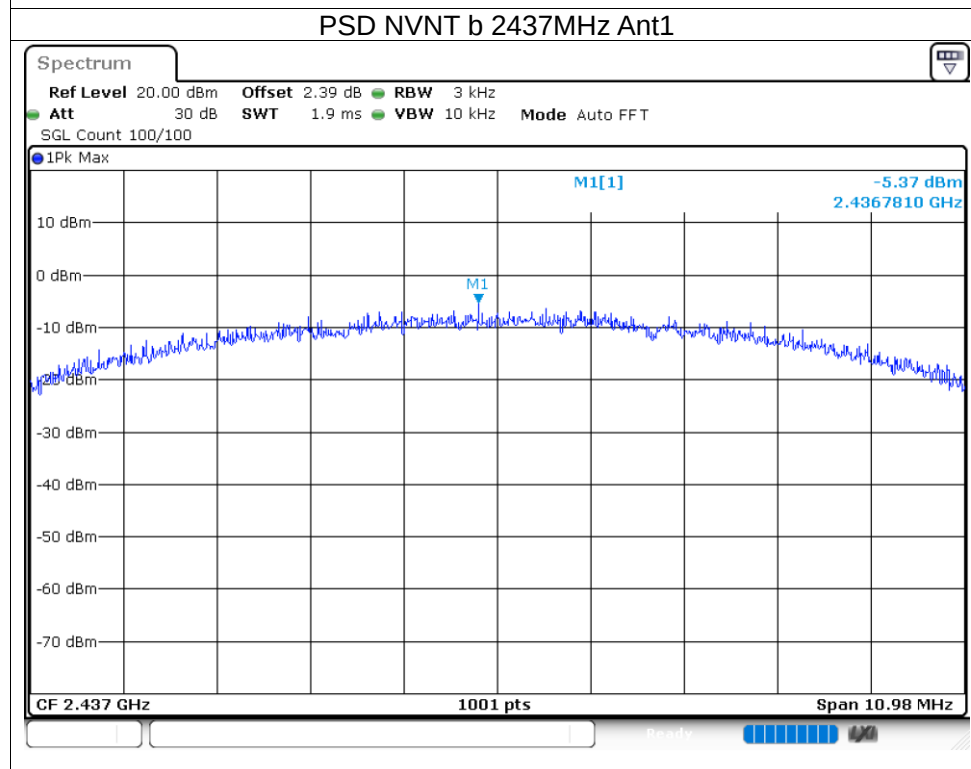
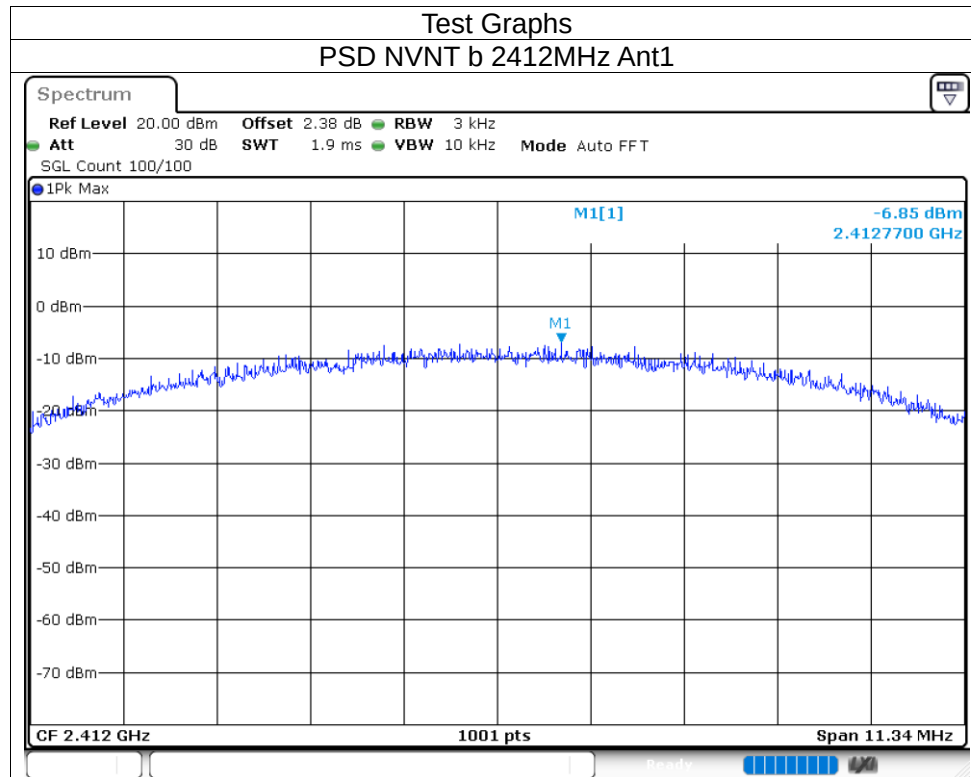


OBW NVNT ax20 2462MHz Ant2

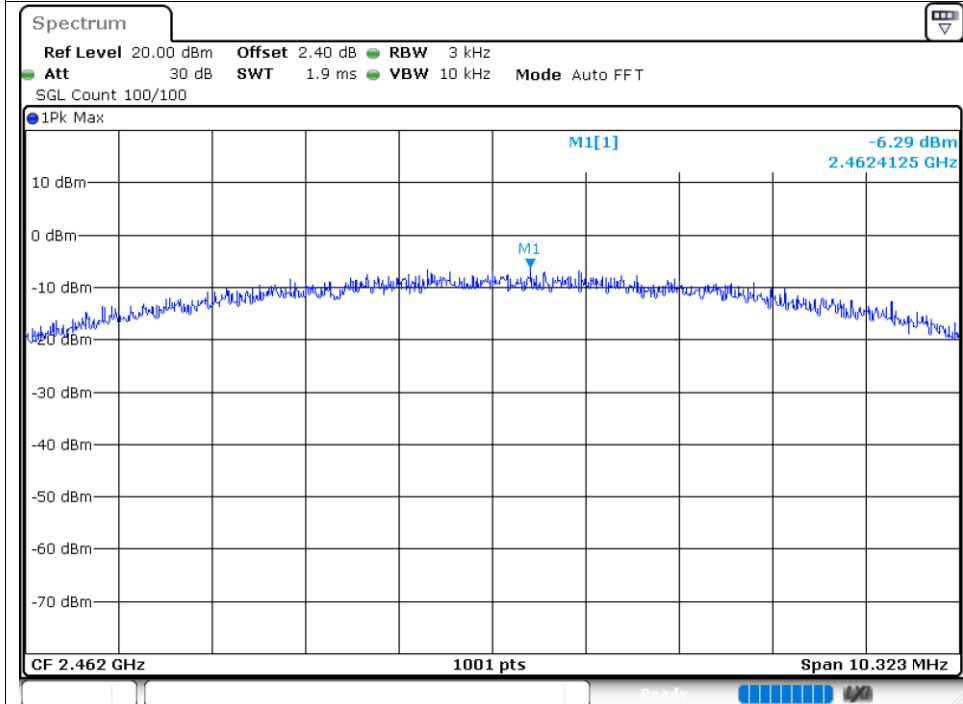


8.1.5 Maximum Power Spectral Density Level

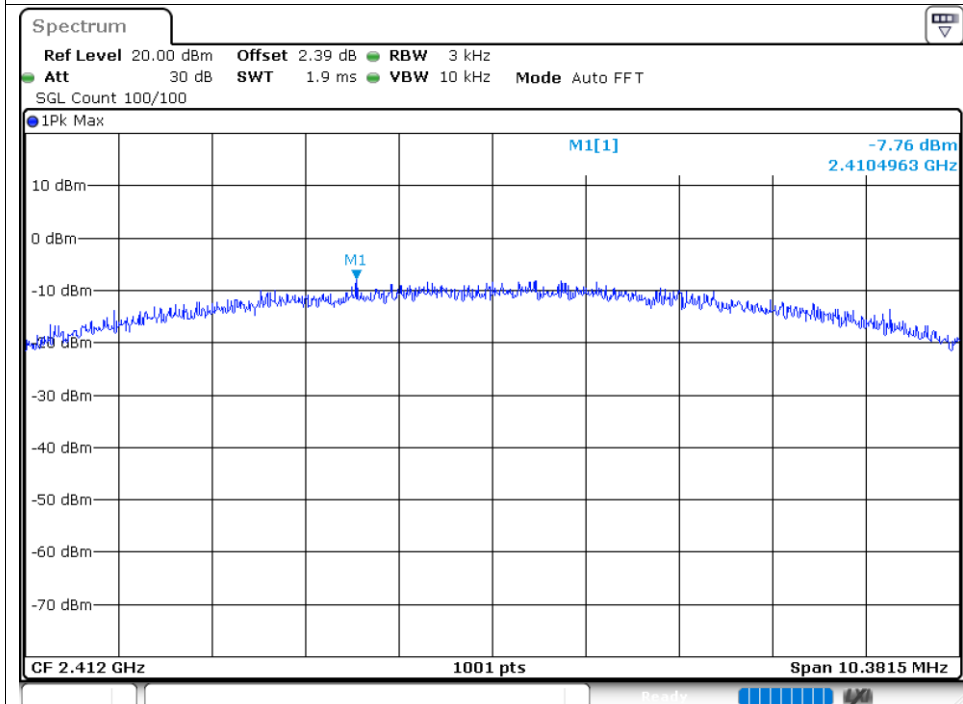
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-6.85	8	Pass
NVNT	b	2437	Ant1	-5.37	8	Pass
NVNT	b	2462	Ant1	-6.29	8	Pass
NVNT	b	2412	Ant2	-7.76	8	Pass
NVNT	b	2437	Ant2	-7.13	8	Pass
NVNT	b	2462	Ant2	-7.57	8	Pass
NVNT	g	2412	Ant1	-12.94	8	Pass
NVNT	g	2437	Ant1	-12.94	8	Pass
NVNT	g	2462	Ant1	-13.5	8	Pass
NVNT	g	2412	Ant2	-12.56	8	Pass
NVNT	g	2437	Ant2	-12.65	8	Pass
NVNT	g	2462	Ant2	-12.42	8	Pass
NVNT	n20	2412	Ant1	-14.82	8	Pass
NVNT	n20	2437	Ant1	-13.95	8	Pass
NVNT	n20	2462	Ant1	-14.33	8	Pass
NVNT	n20	2412	Ant2	-14.49	8	Pass
NVNT	n20	2437	Ant2	-14.8	8	Pass
NVNT	n20	2462	Ant2	-14.64	8	Pass
NVNT	ax20	2412	Ant1	-13.27	8	Pass
NVNT	ax20	2437	Ant1	-11.18	8	Pass
NVNT	ax20	2462	Ant1	-10.64	8	Pass
NVNT	ax20	2412	Ant2	-13.58	8	Pass
NVNT	ax20	2437	Ant2	-12.09	8	Pass
NVNT	ax20	2462	Ant2	-13.13	8	Pass

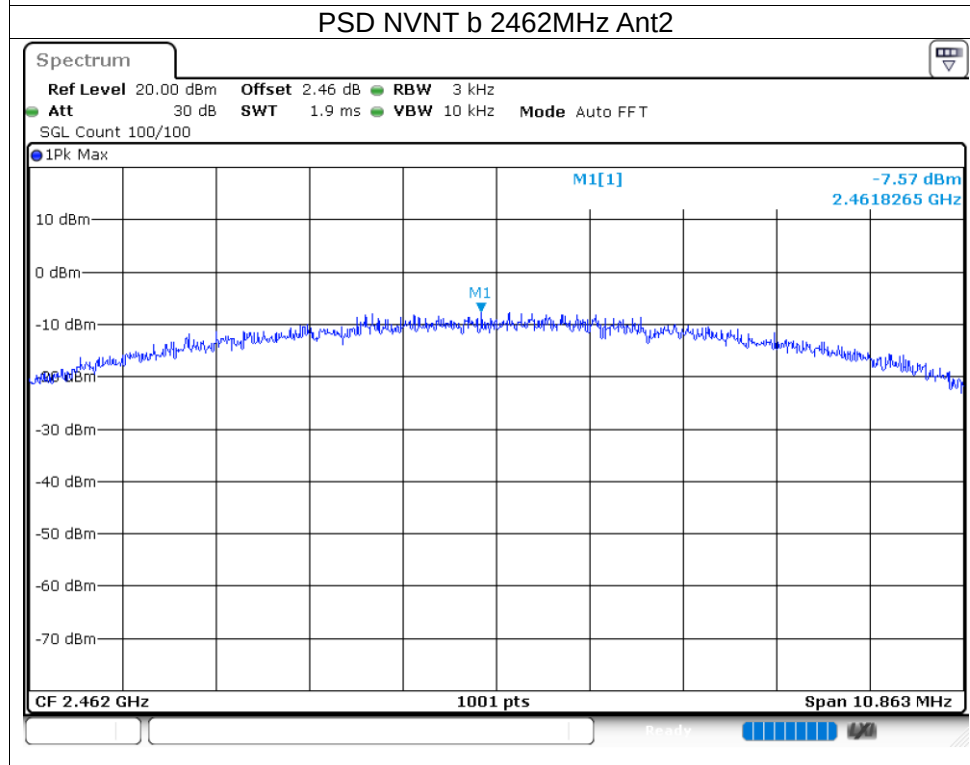
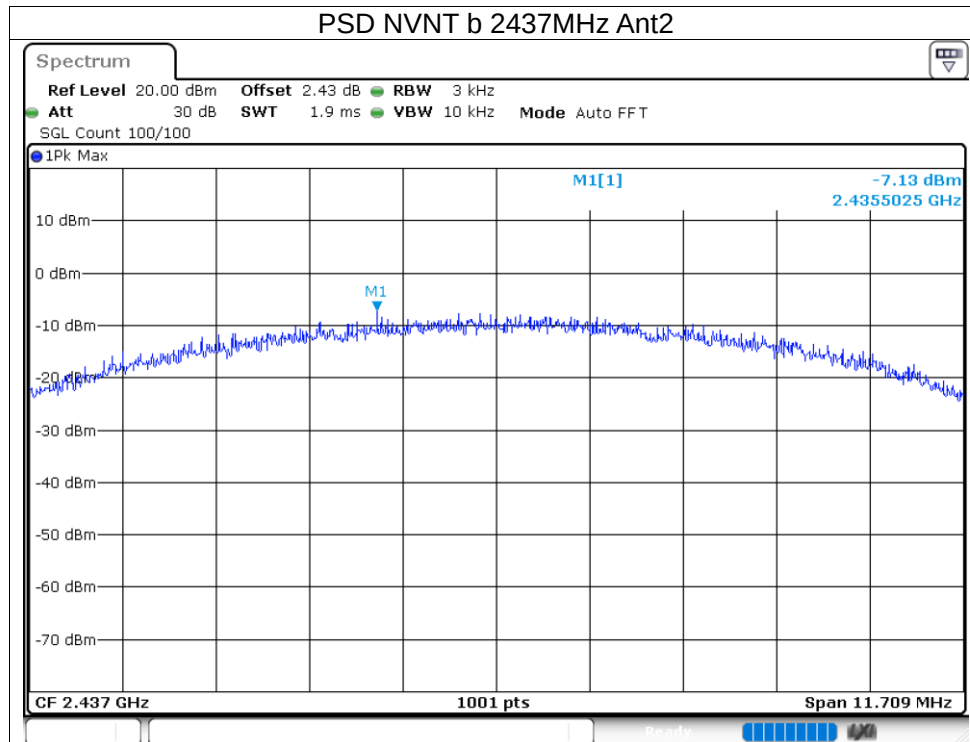


PSD NVNT b 2462MHz Ant1

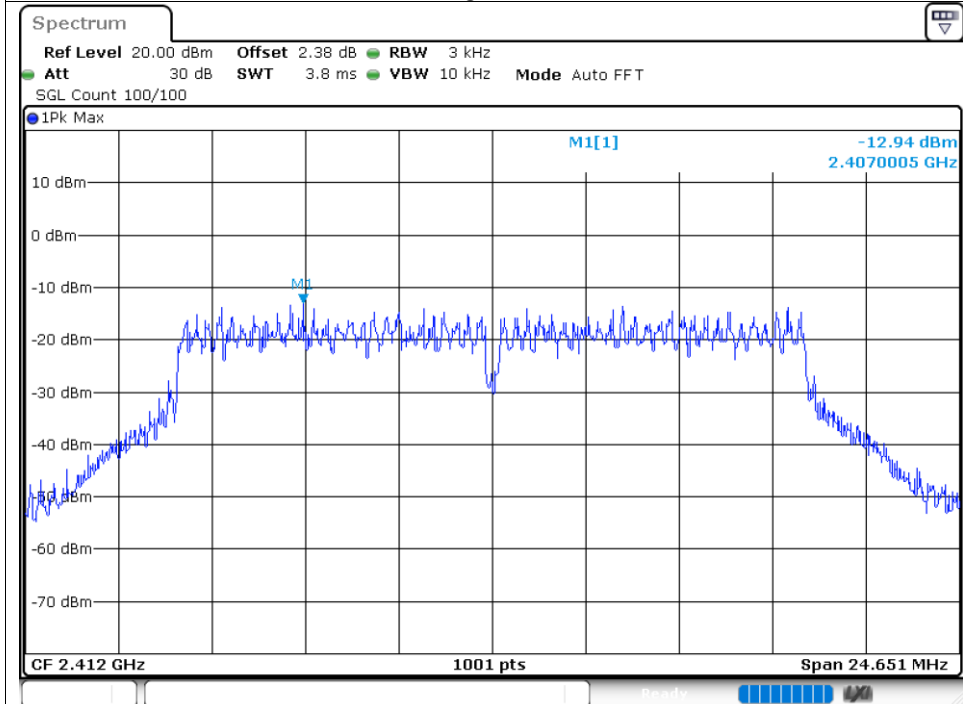


PSD NVNT b 2412MHz Ant2

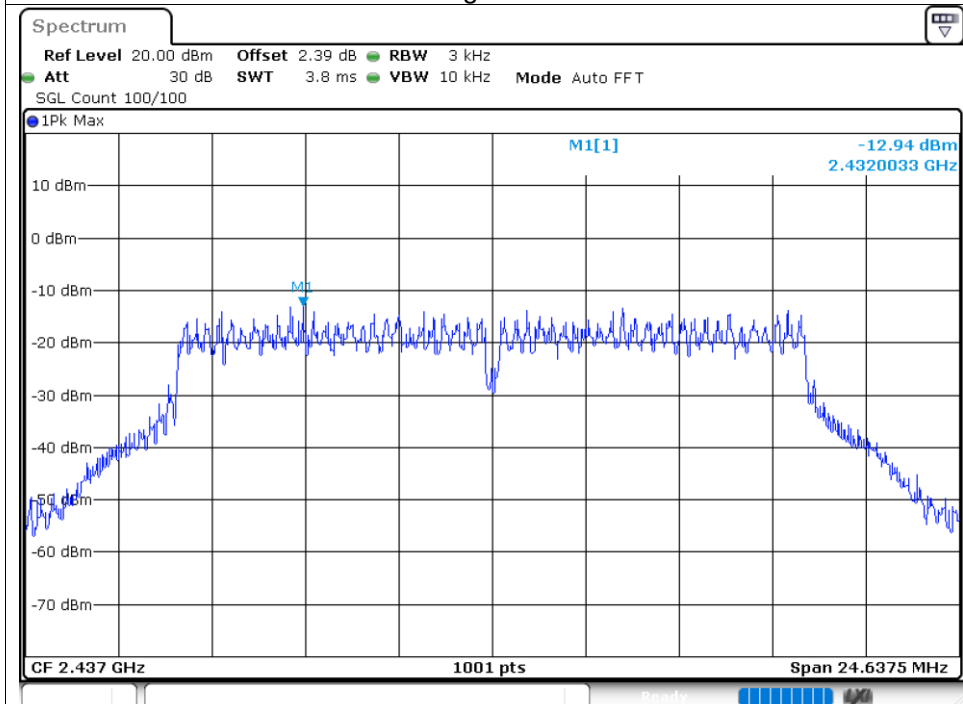




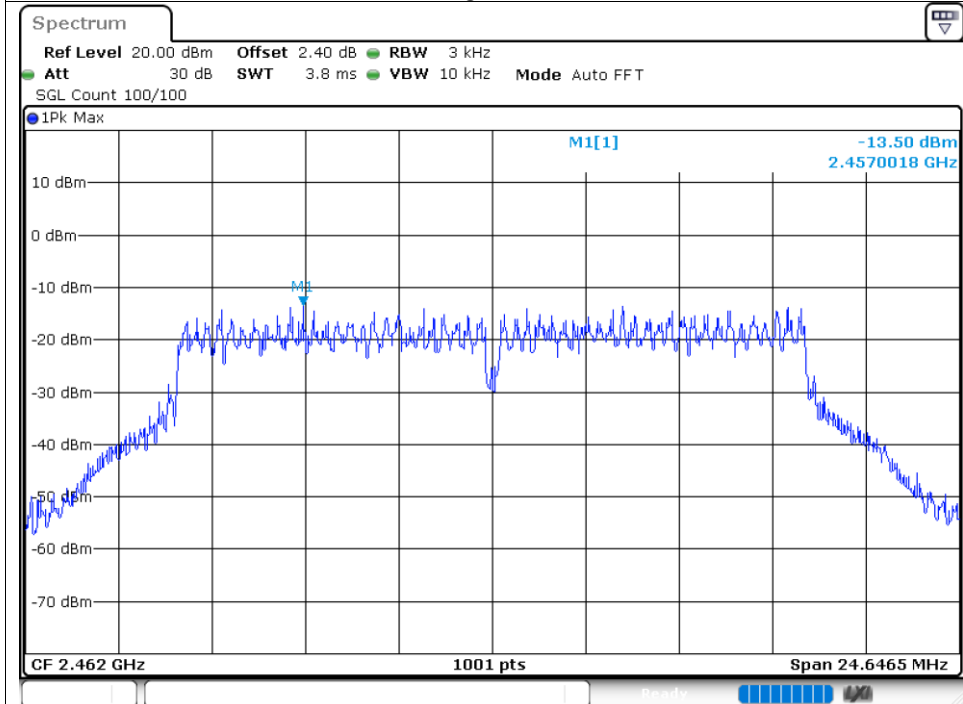
PSD NVNT g 2412MHz Ant1



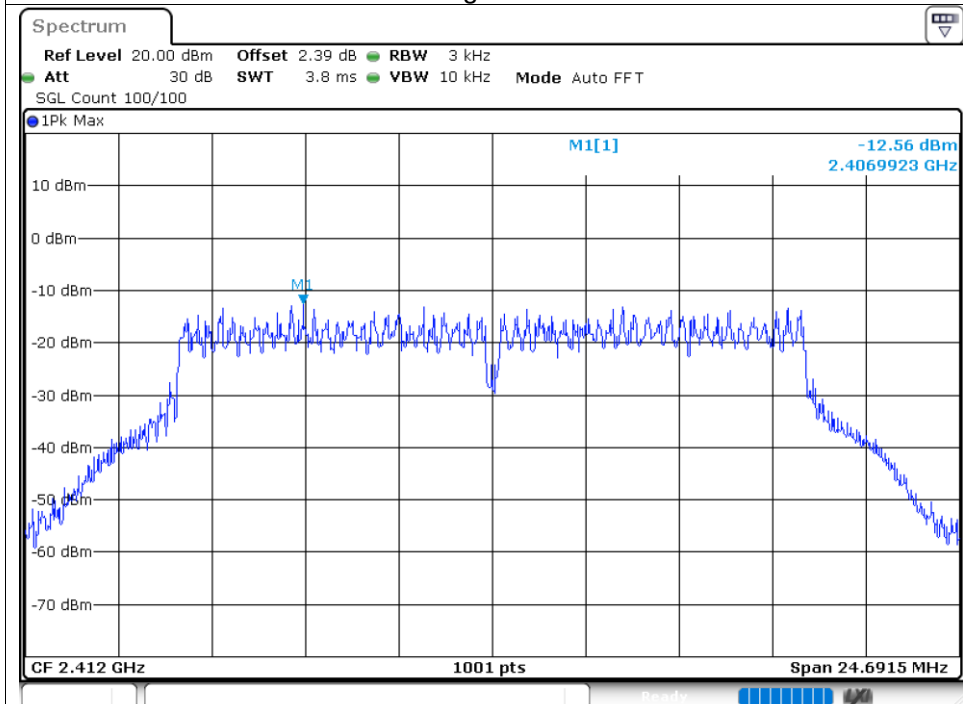
PSD NVNT g 2437MHz Ant1



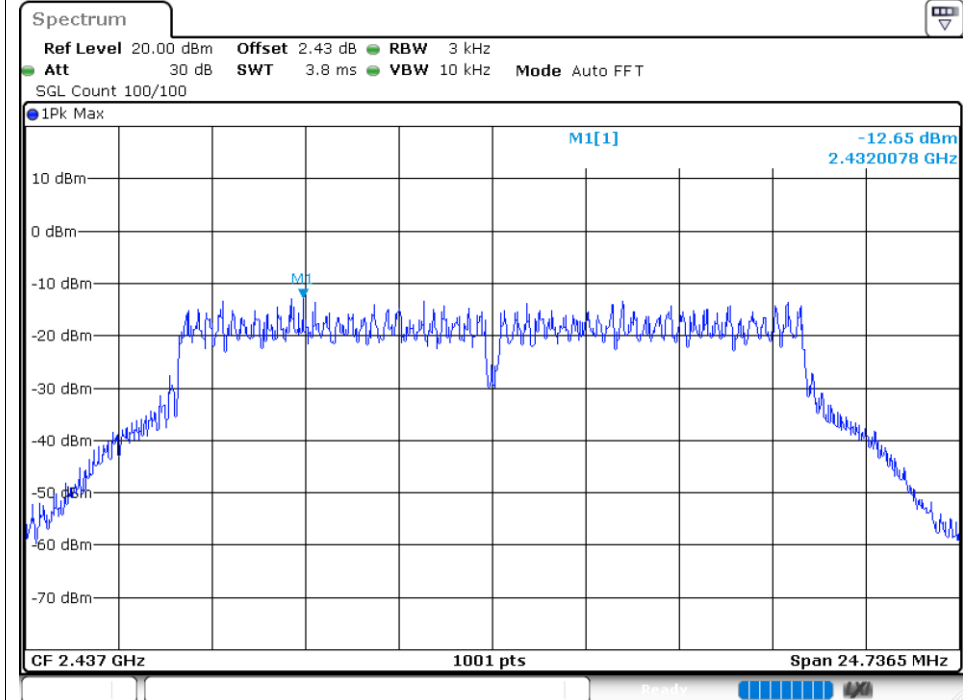
PSD NVNT g 2462MHz Ant1



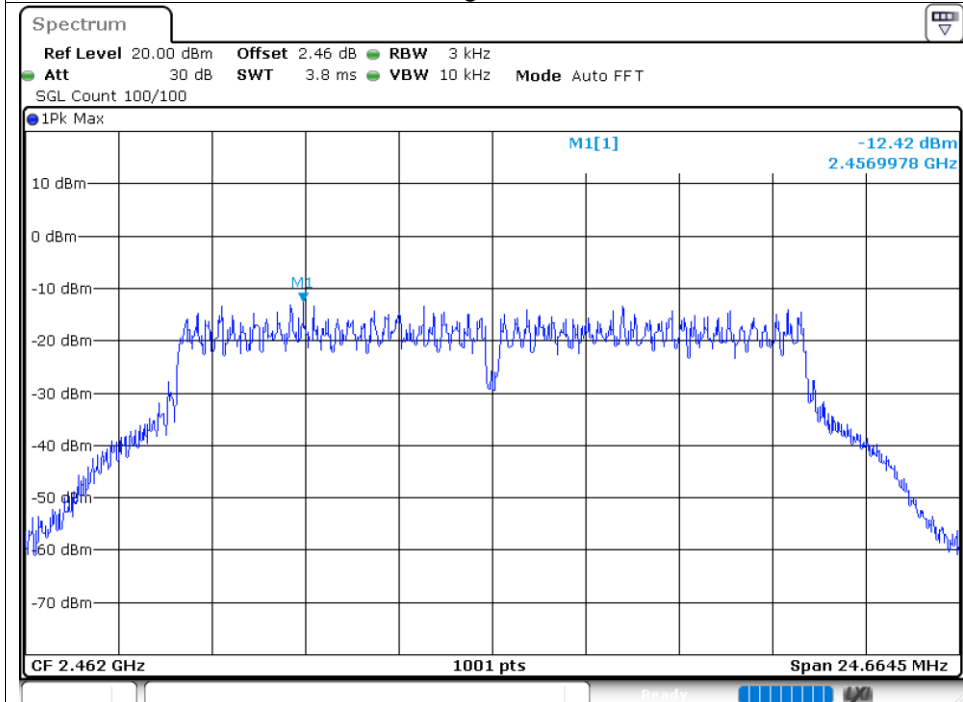
PSD NVNT g 2412MHz Ant2



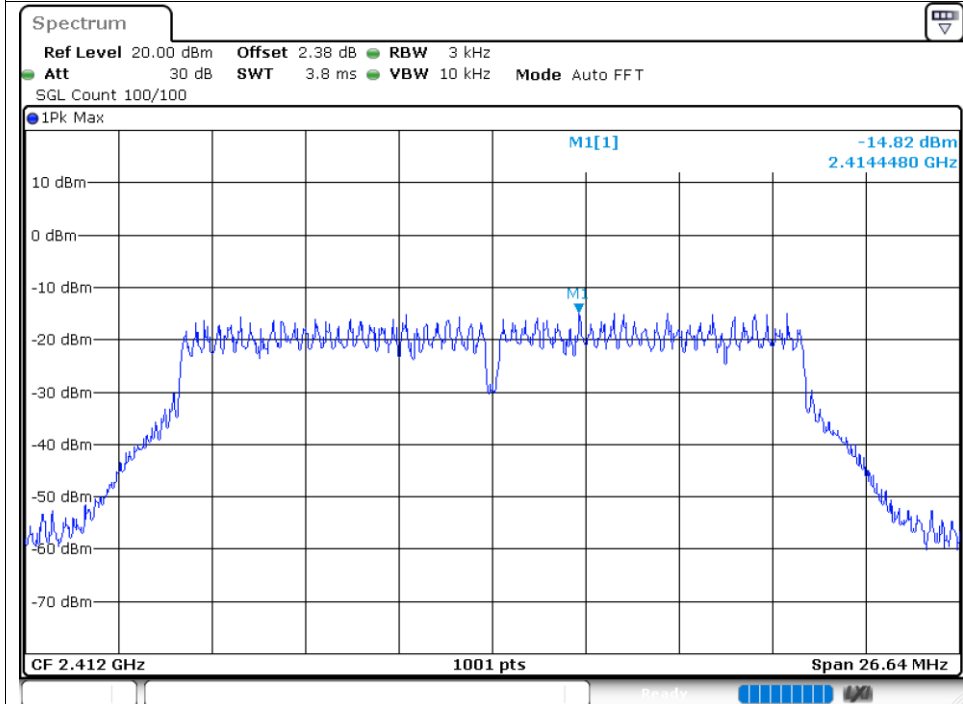
PSD NVNT g 2437MHz Ant2



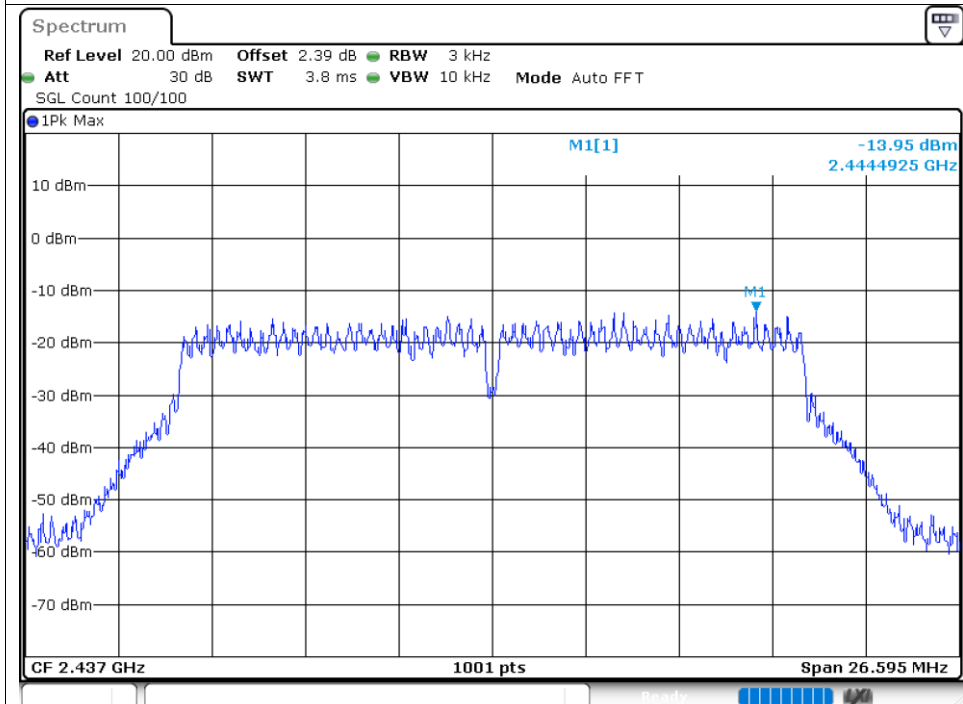
PSD NVNT g 2462MHz Ant2



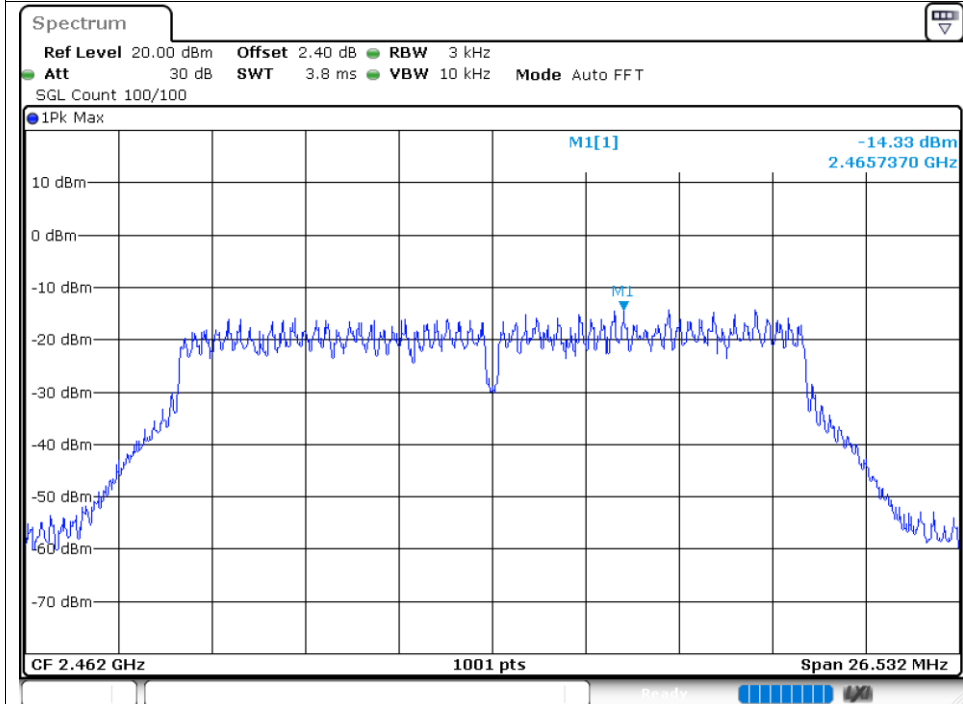
PSD NVNT n20 2412MHz Ant1



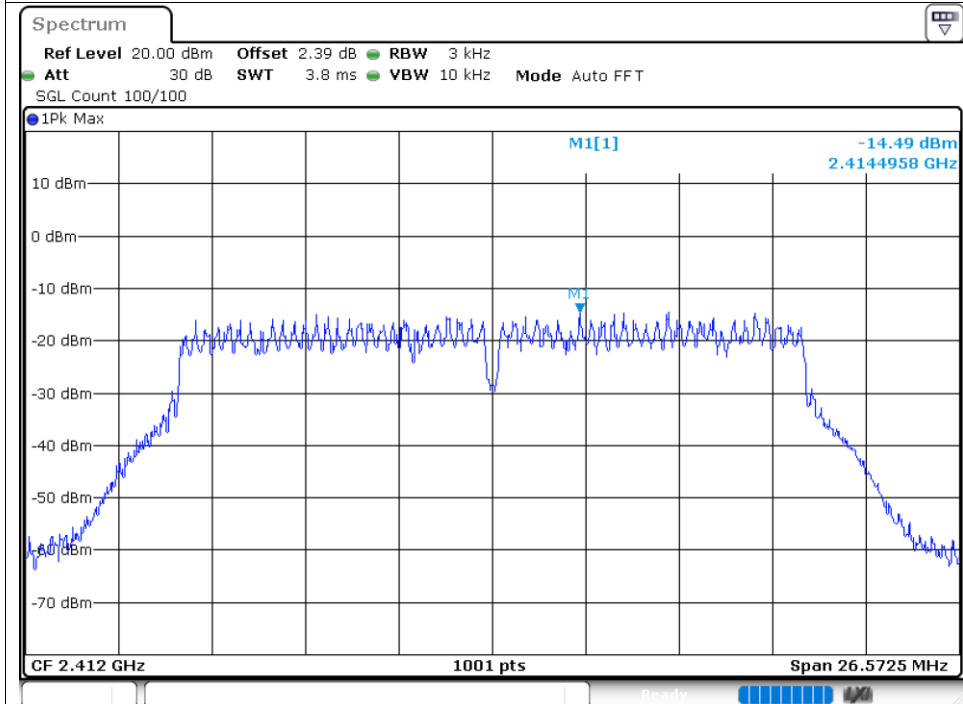
PSD NVNT n20 2437MHz Ant1



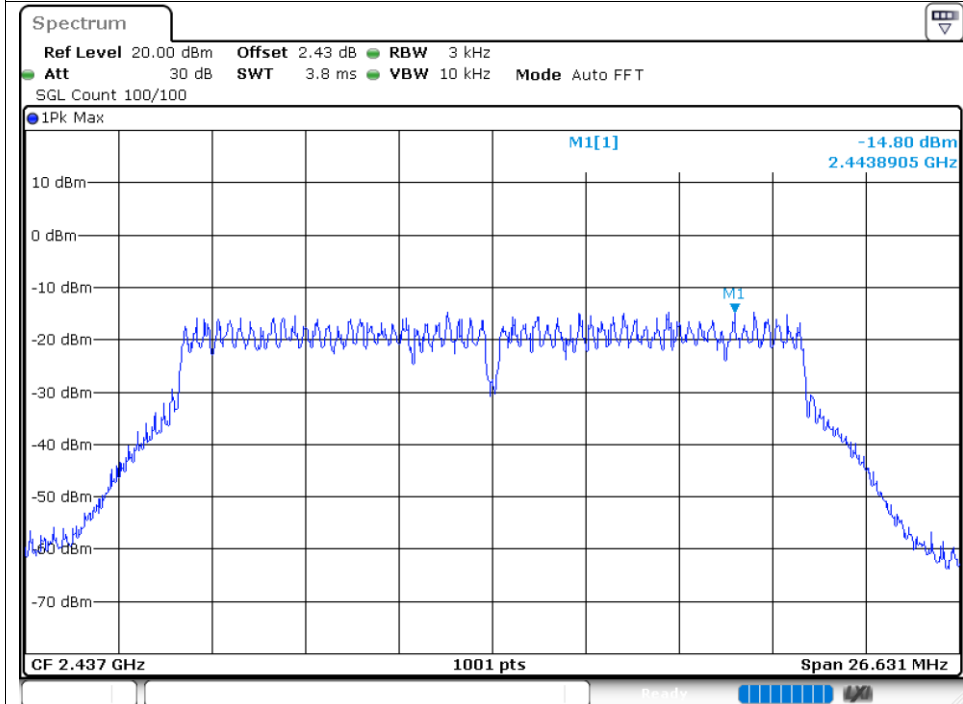
PSD NVNT n20 2462MHz Ant1



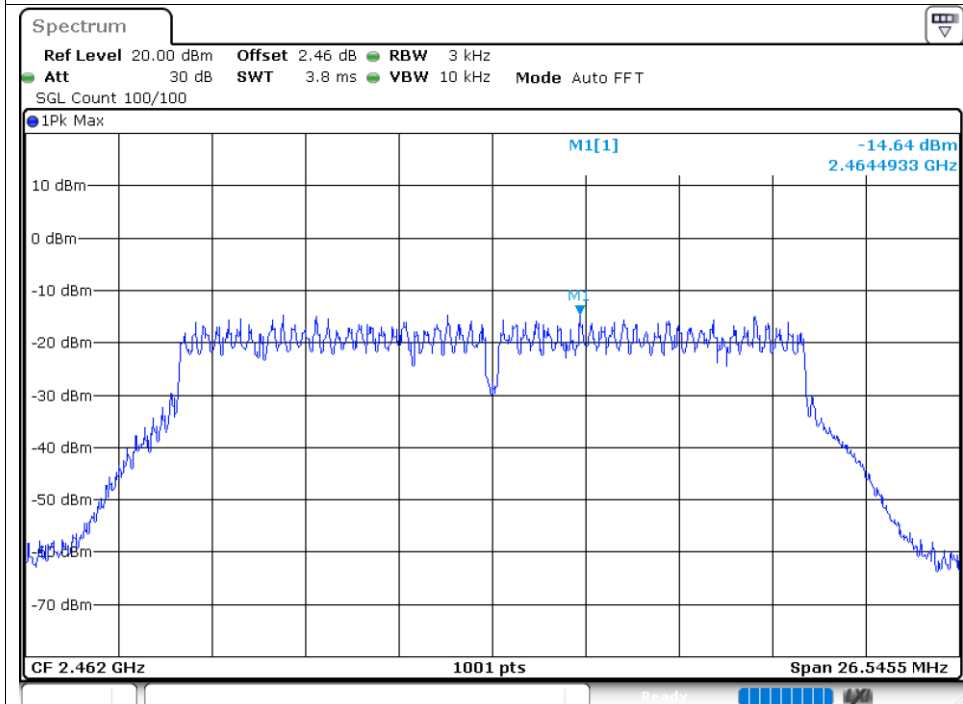
PSD NVNT n20 2412MHz Ant2

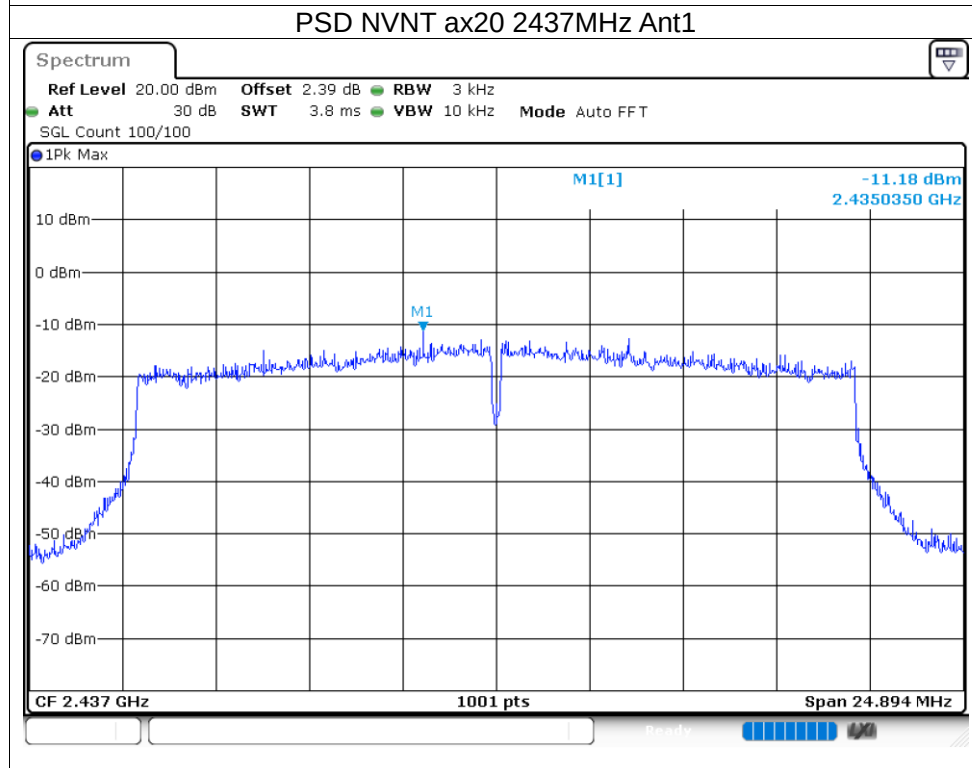
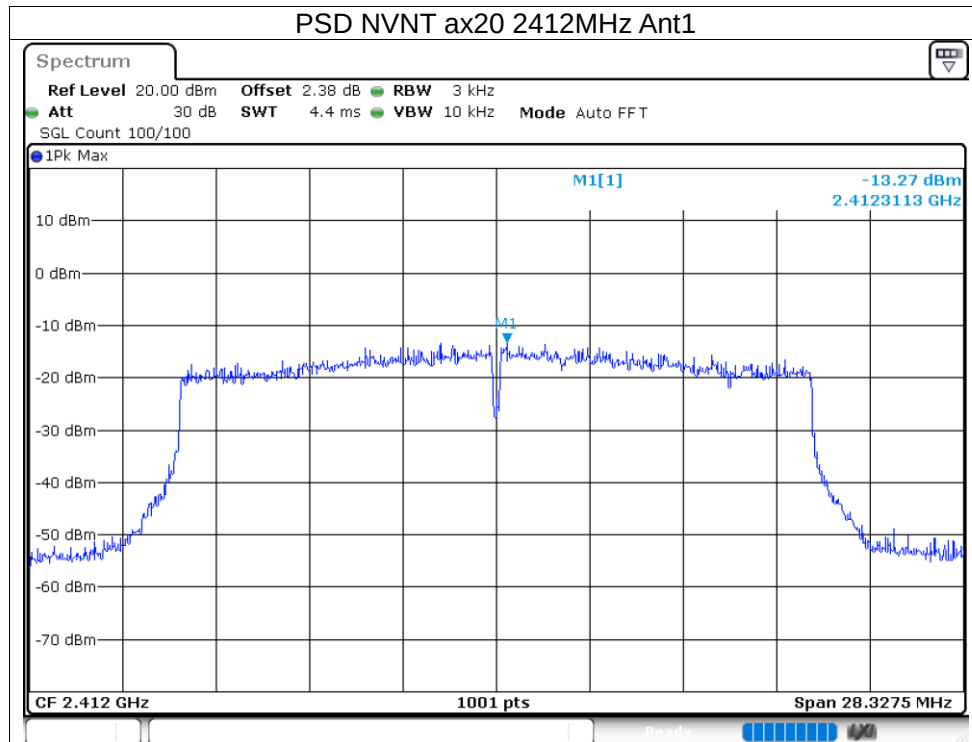


PSD NVNT n20 2437MHz Ant2

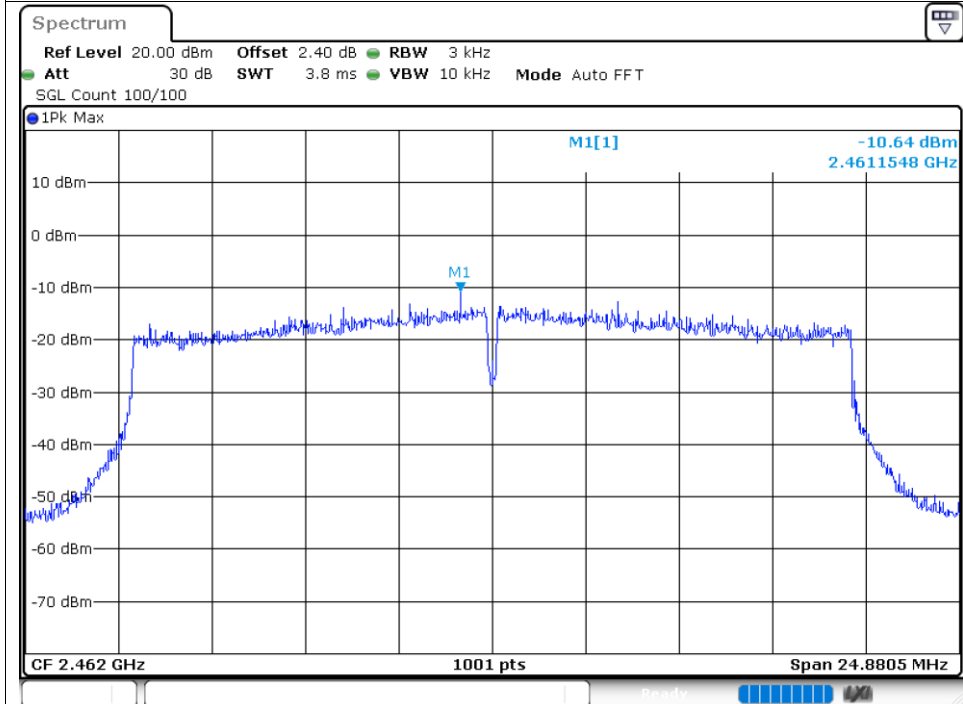


PSD NVNT n20 2462MHz Ant2

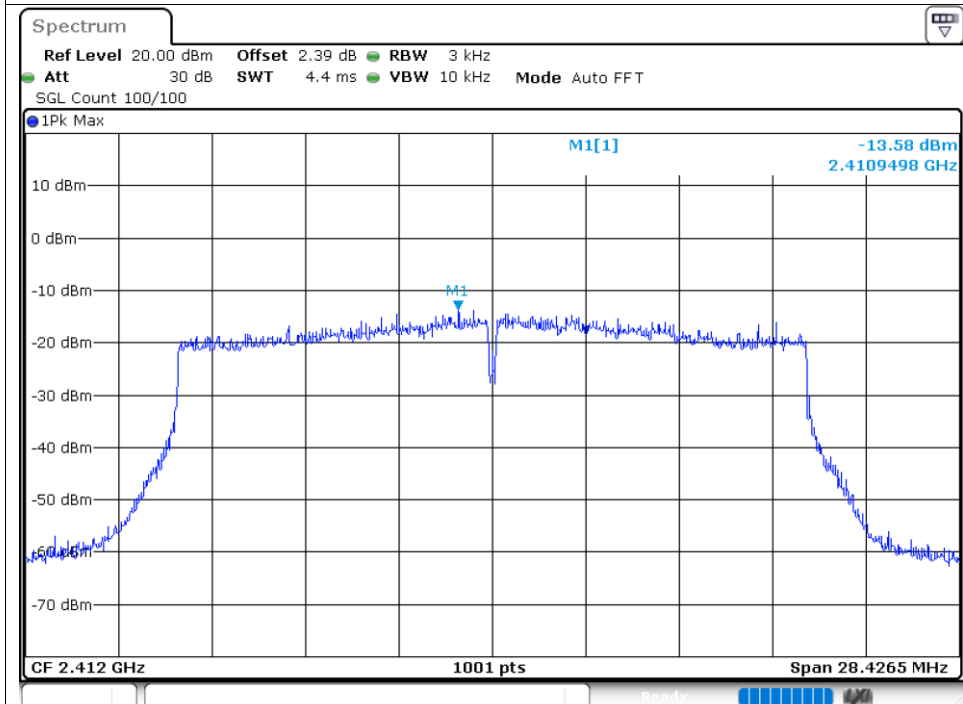




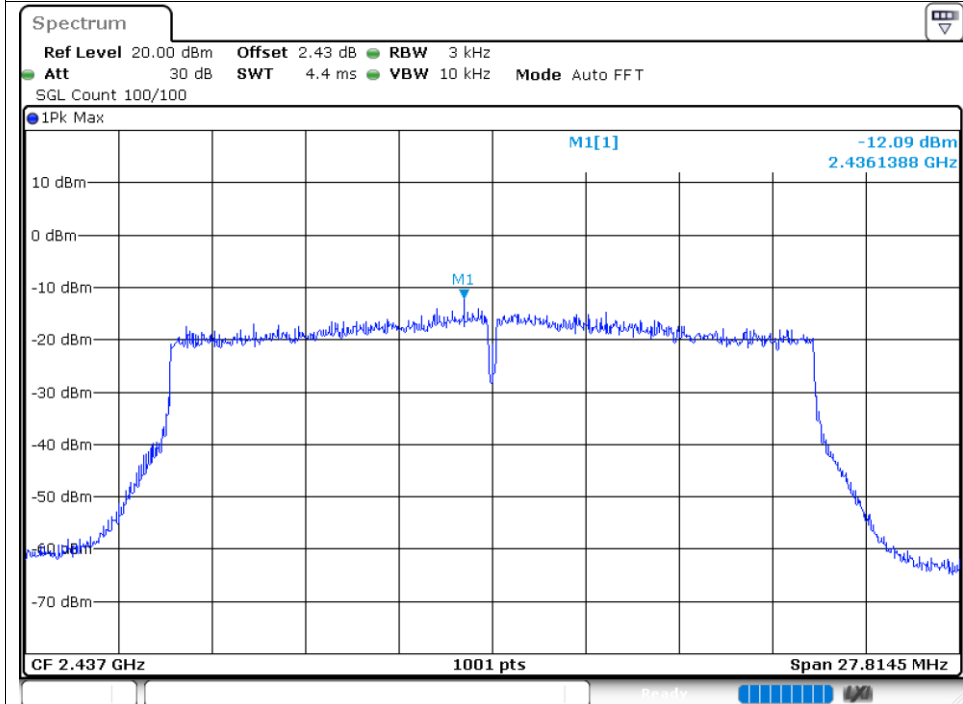
PSD NVNT ax20 2462MHz Ant1



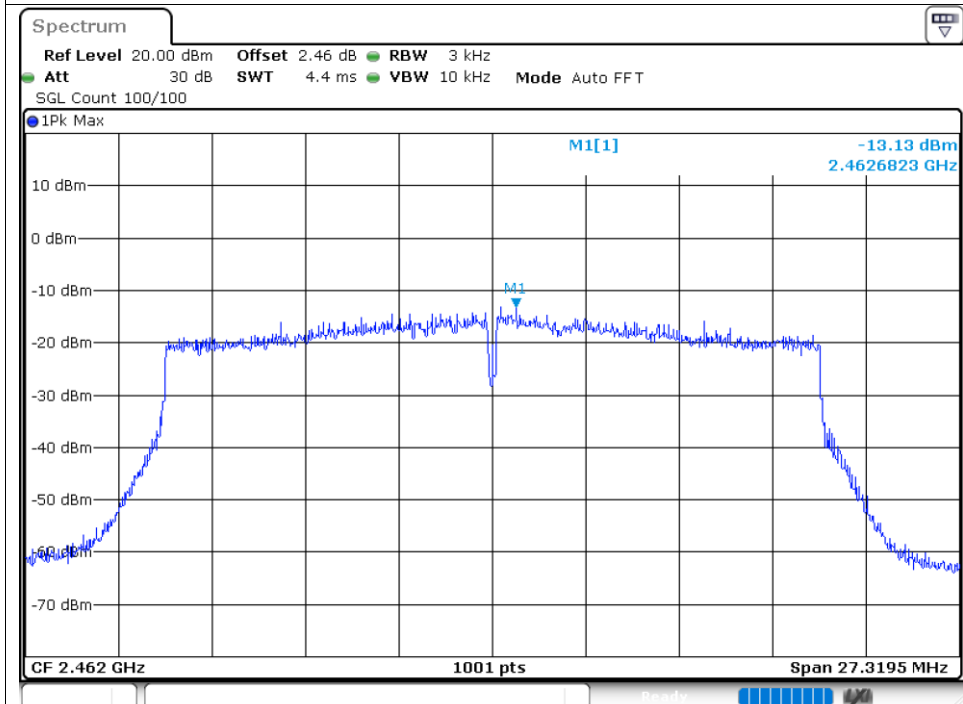
PSD NVNT ax20 2412MHz Ant2



PSD NVNT ax20 2437MHz Ant2

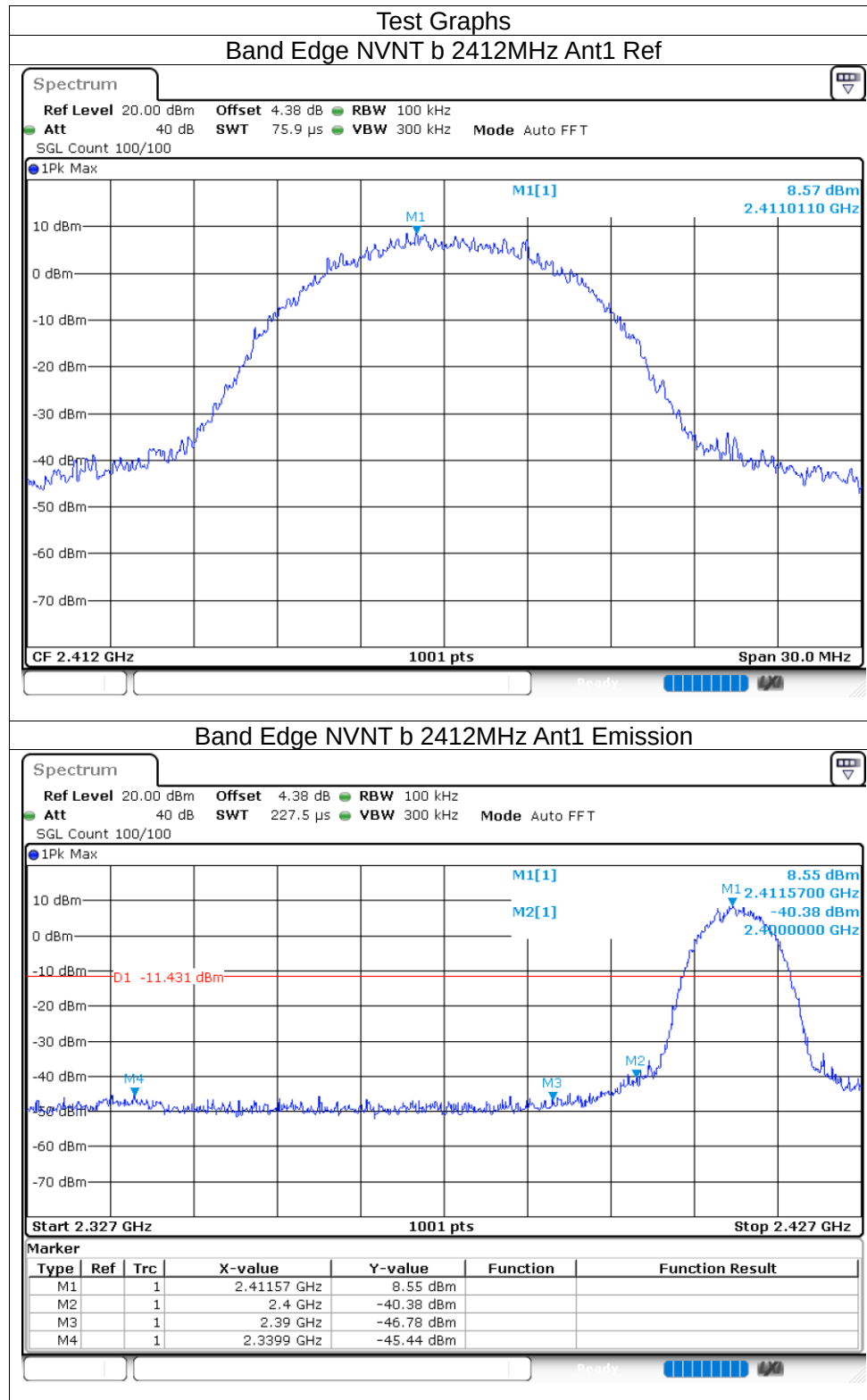


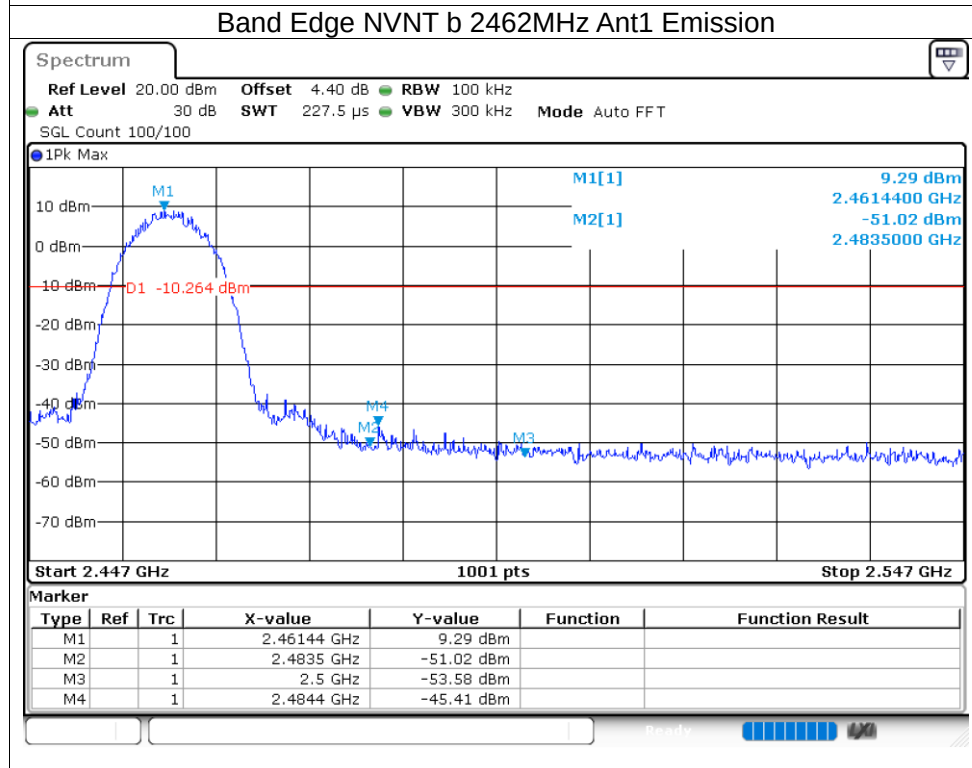
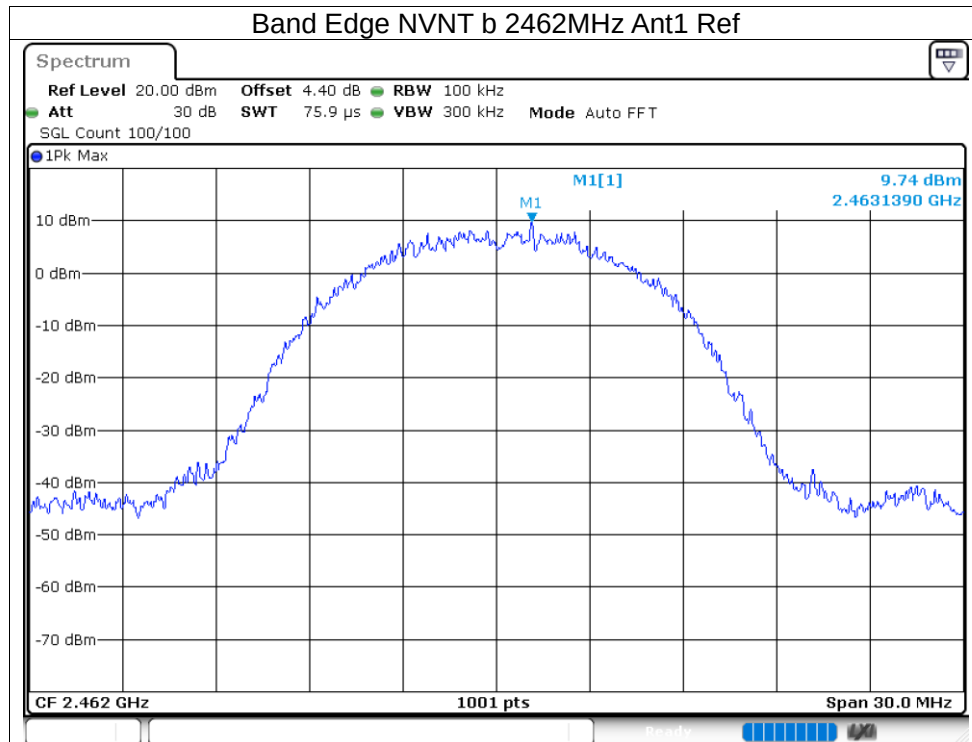
PSD NVNT ax20 2462MHz Ant2

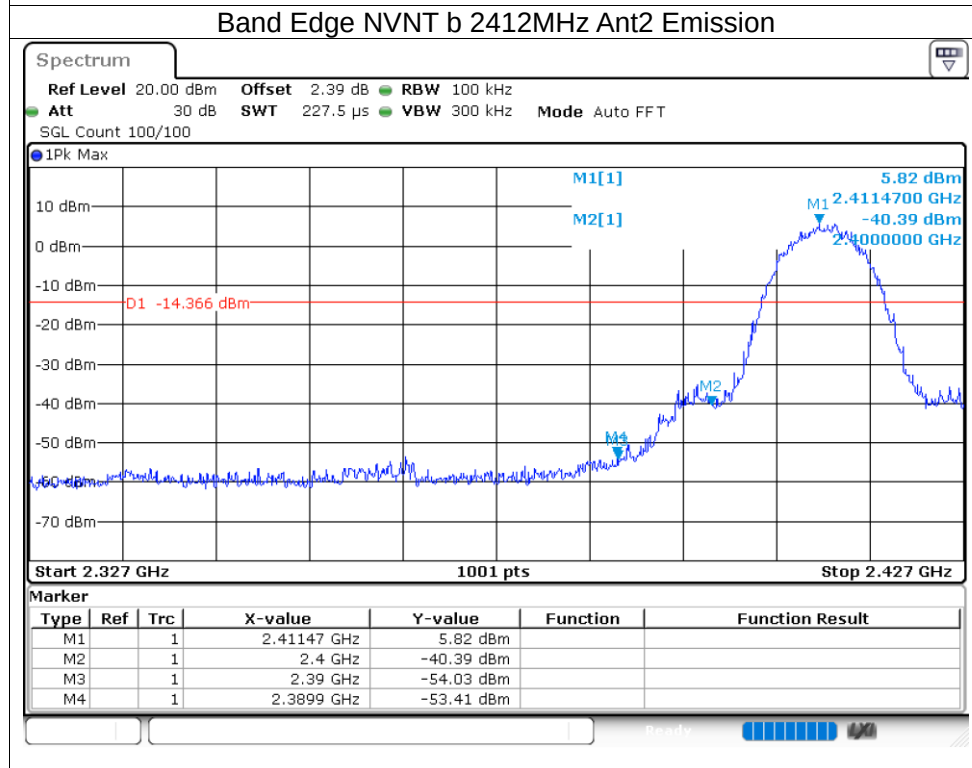
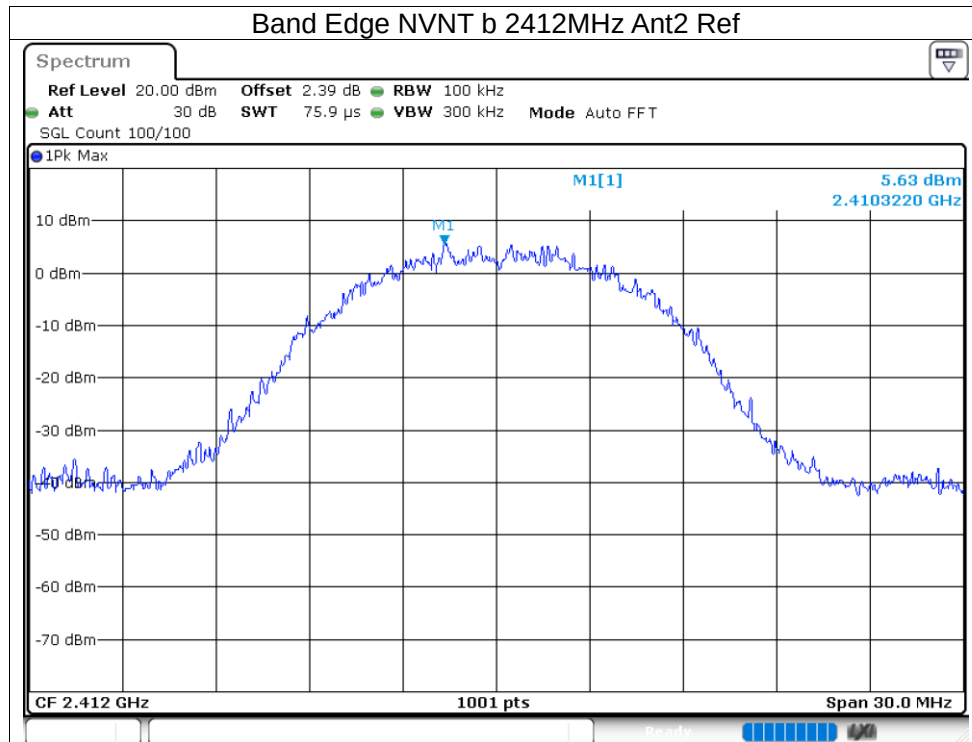


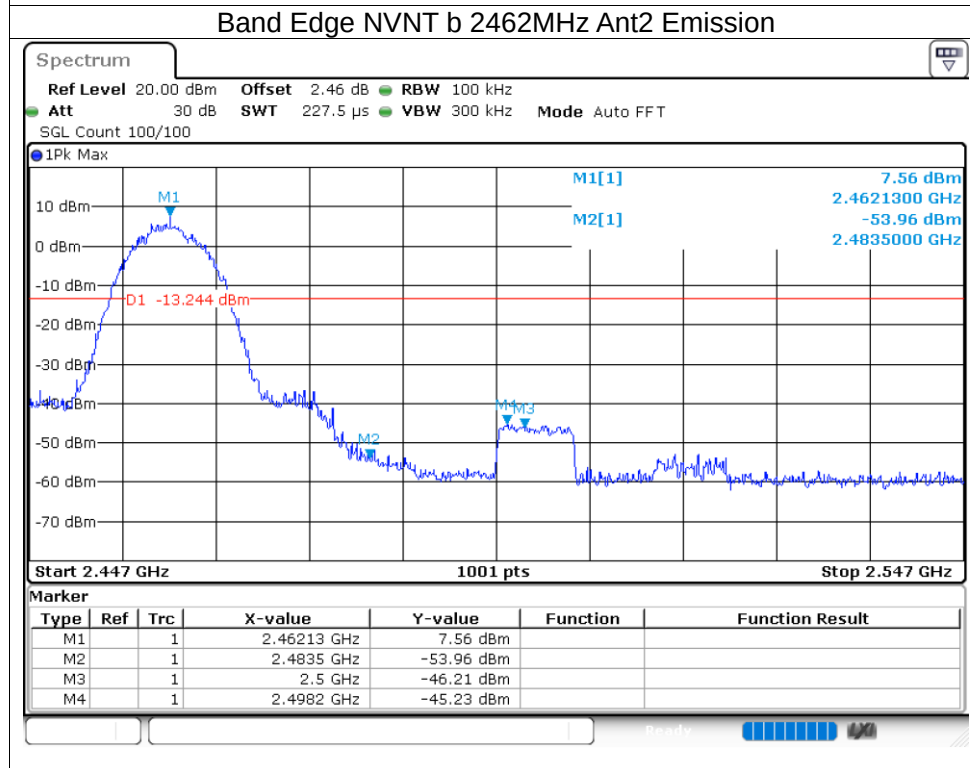
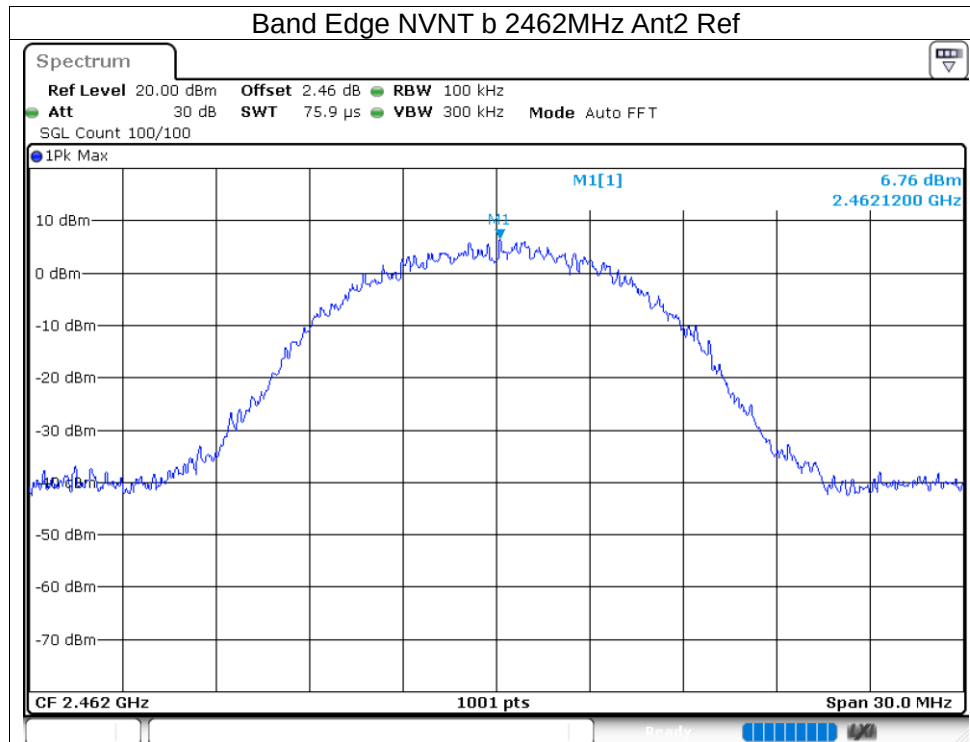
8.1.6 Band Edge

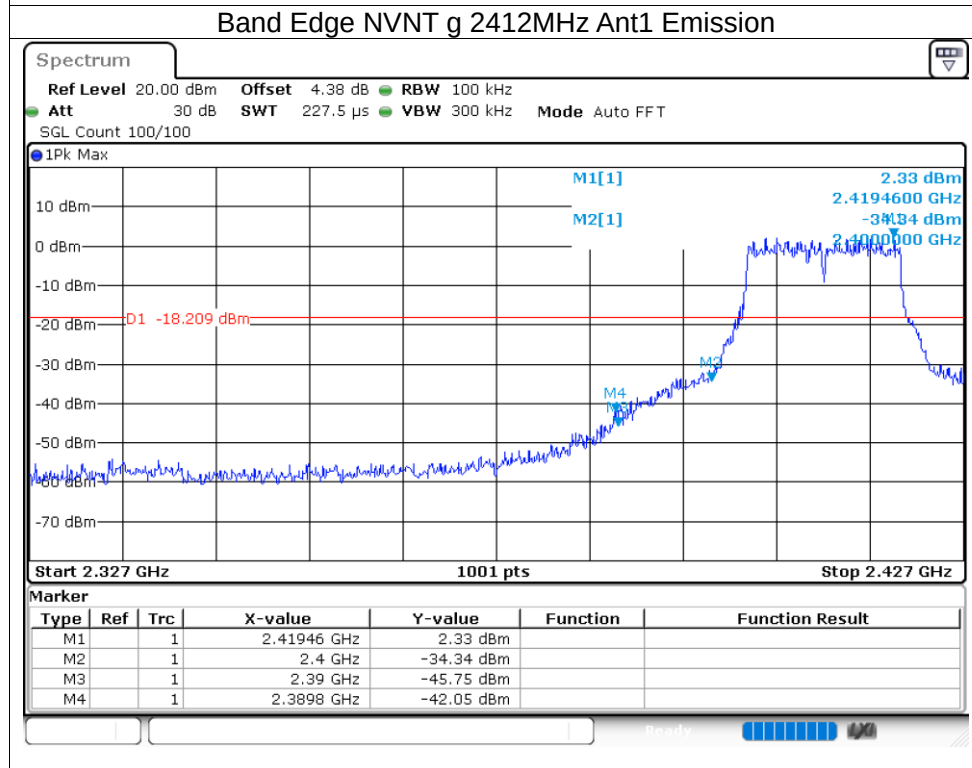
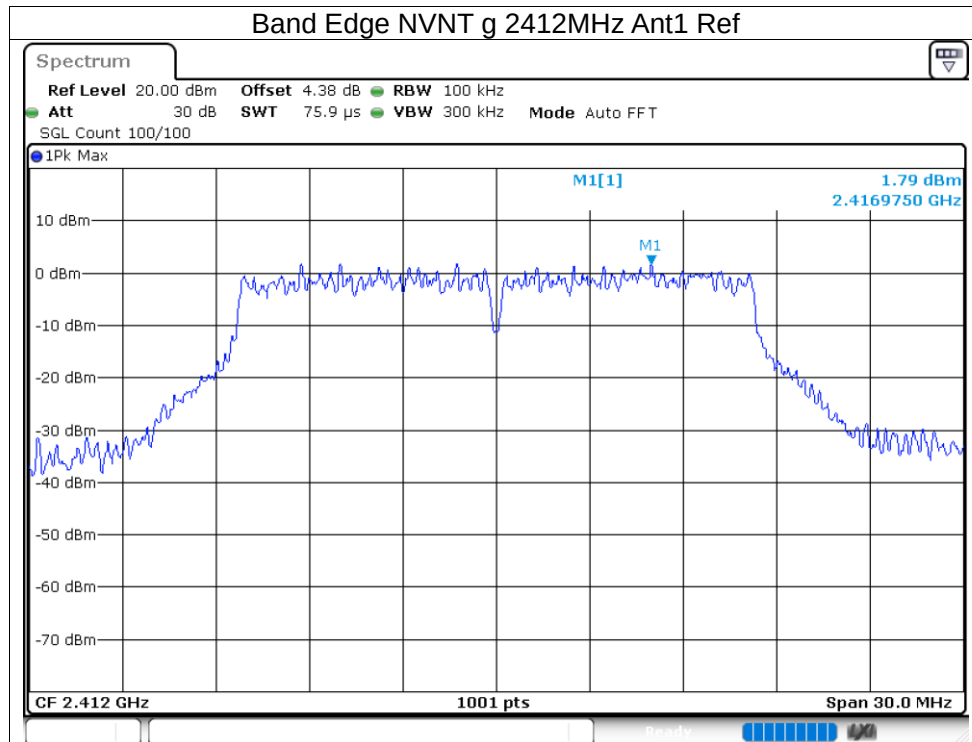
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-54	-20	Pass
NVNT	b	2462	Ant1	-55.14	-20	Pass
NVNT	b	2412	Ant2	-59.03	-20	Pass
NVNT	b	2462	Ant2	-51.99	-20	Pass
NVNT	g	2412	Ant1	-43.84	-20	Pass
NVNT	g	2462	Ant1	-46.41	-20	Pass
NVNT	g	2412	Ant2	-52.02	-20	Pass
NVNT	g	2462	Ant2	-49.54	-20	Pass
NVNT	n20	2412	Ant1	-45.35	-20	Pass
NVNT	n20	2462	Ant1	-41.74	-20	Pass
NVNT	n20	2412	Ant2	-49.86	-20	Pass
NVNT	n20	2462	Ant2	-48.09	-20	Pass
NVNT	ax20	2412	Ant1	-46.85	-20	Pass
NVNT	ax20	2462	Ant1	-43.81	-20	Pass
NVNT	ax20	2412	Ant2	-50.23	-20	Pass
NVNT	ax20	2462	Ant2	-51.48	-20	Pass

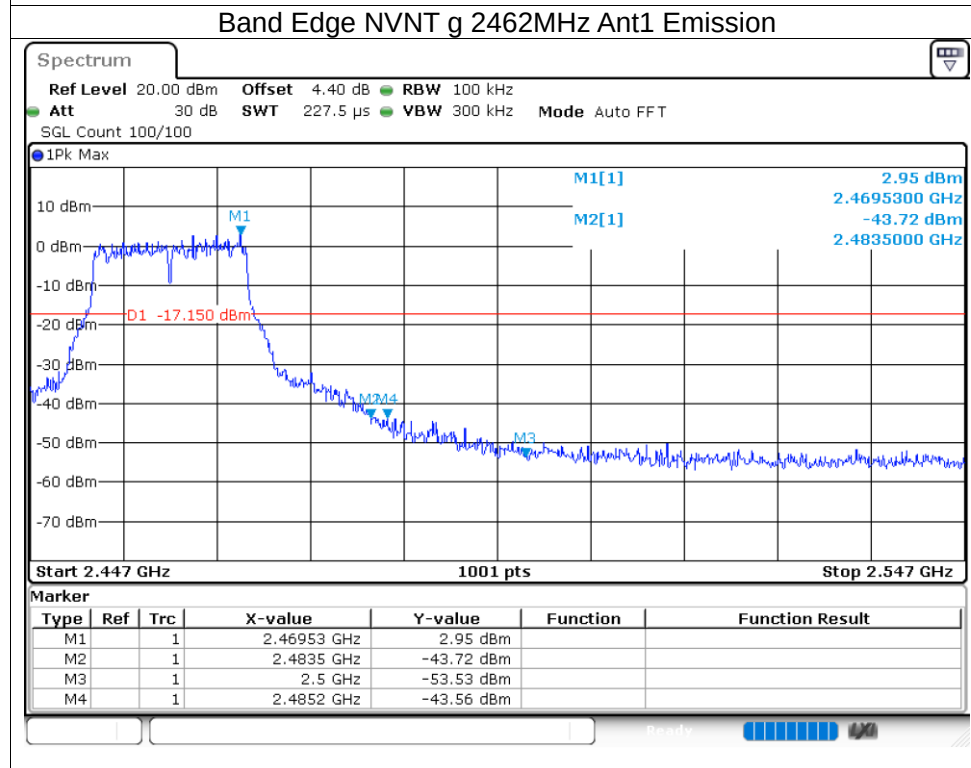
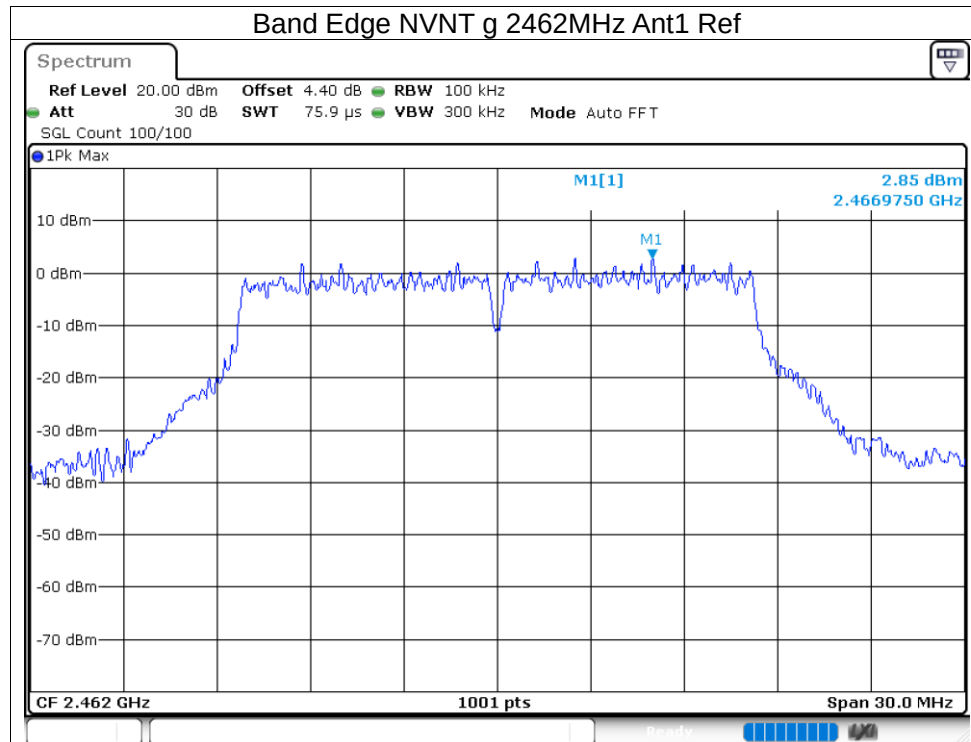


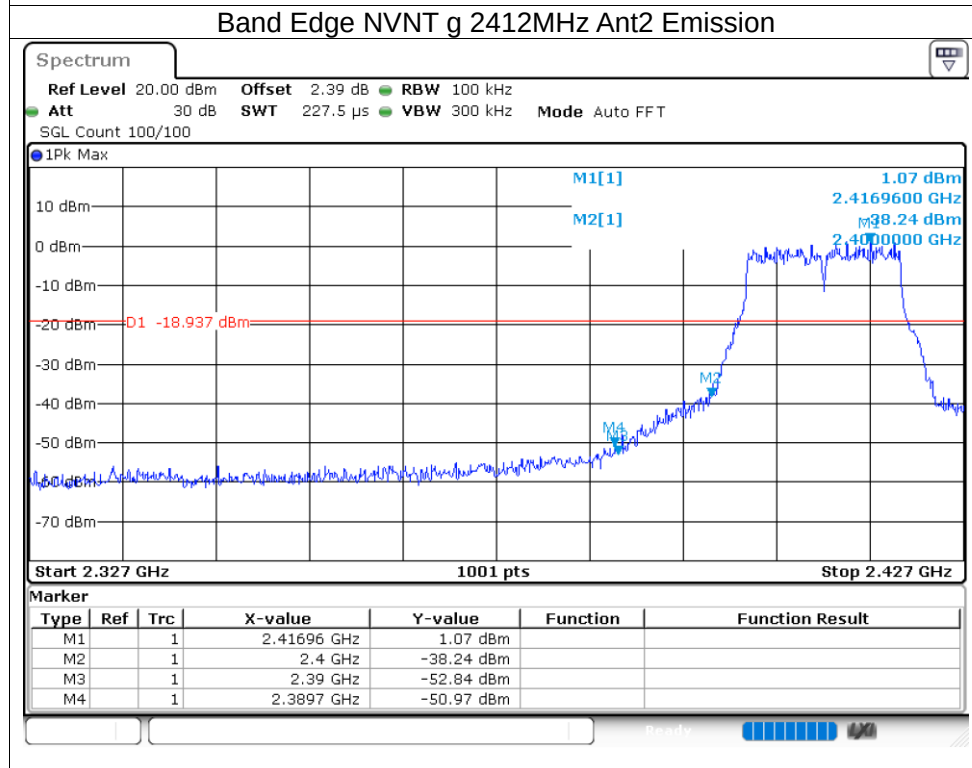
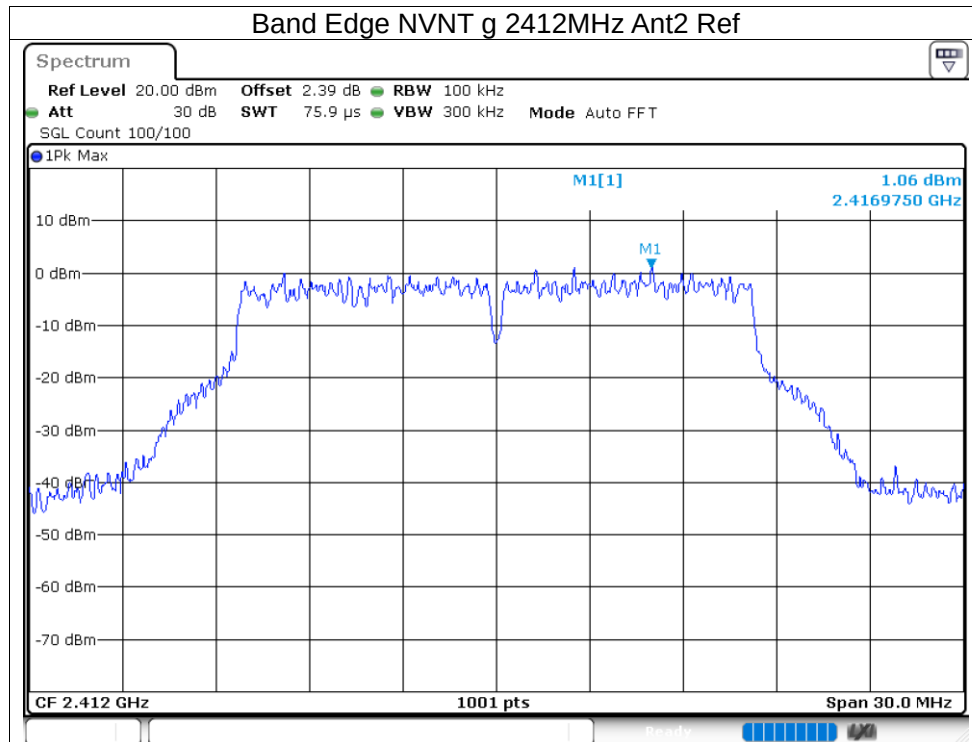


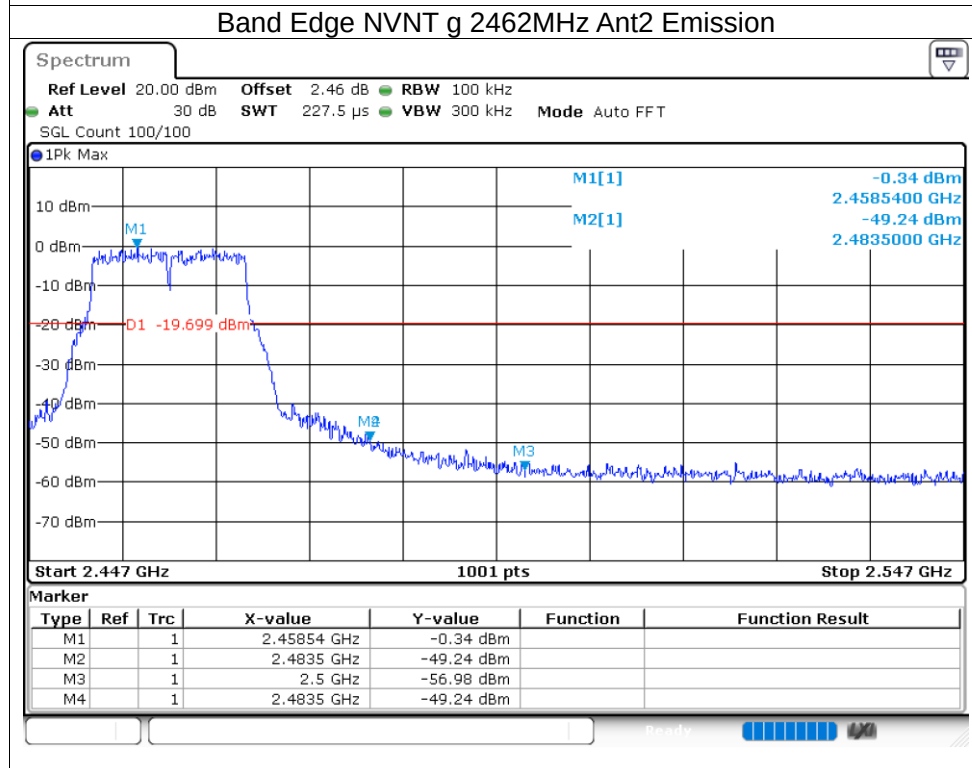
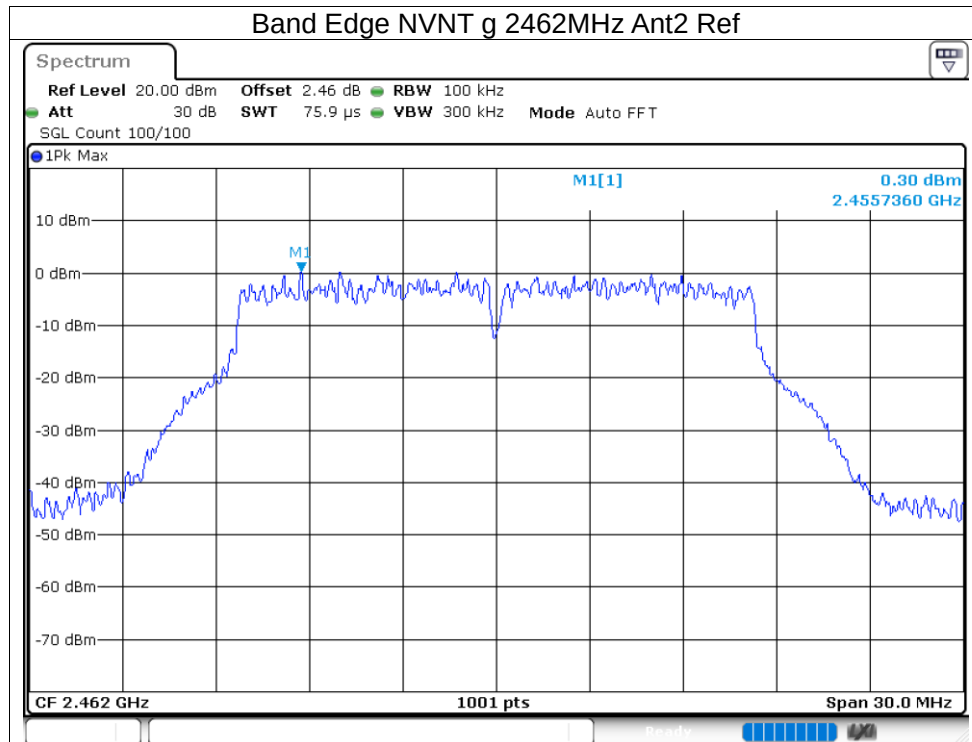




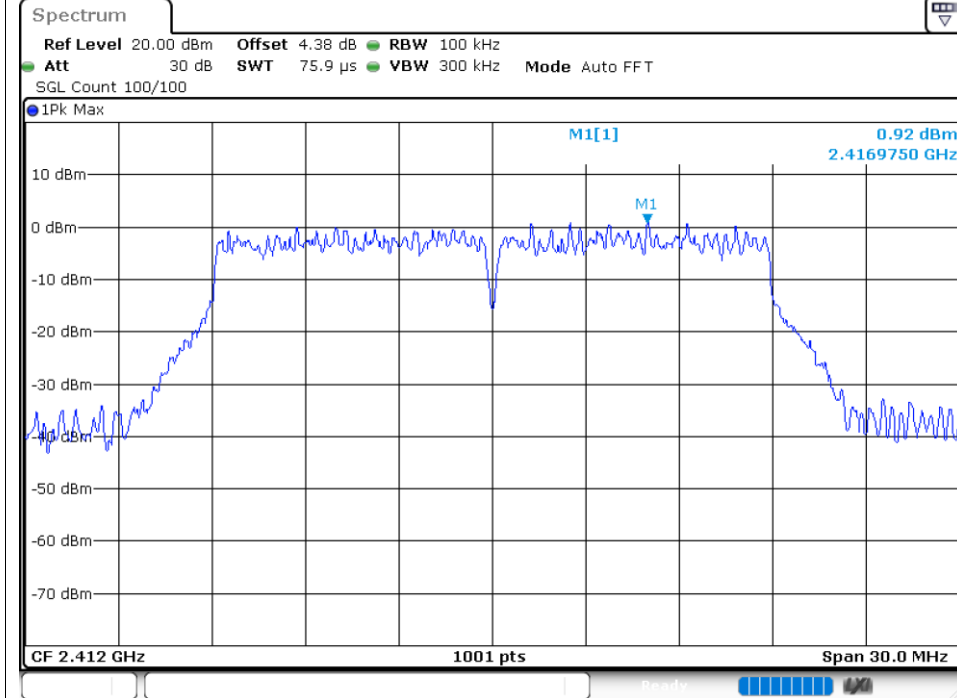




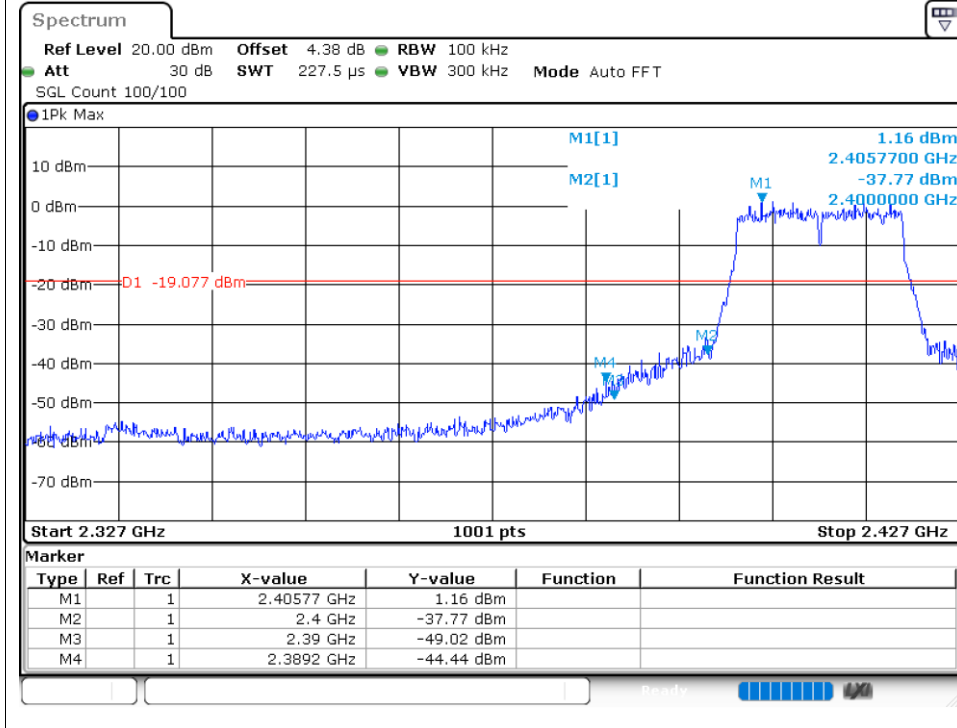




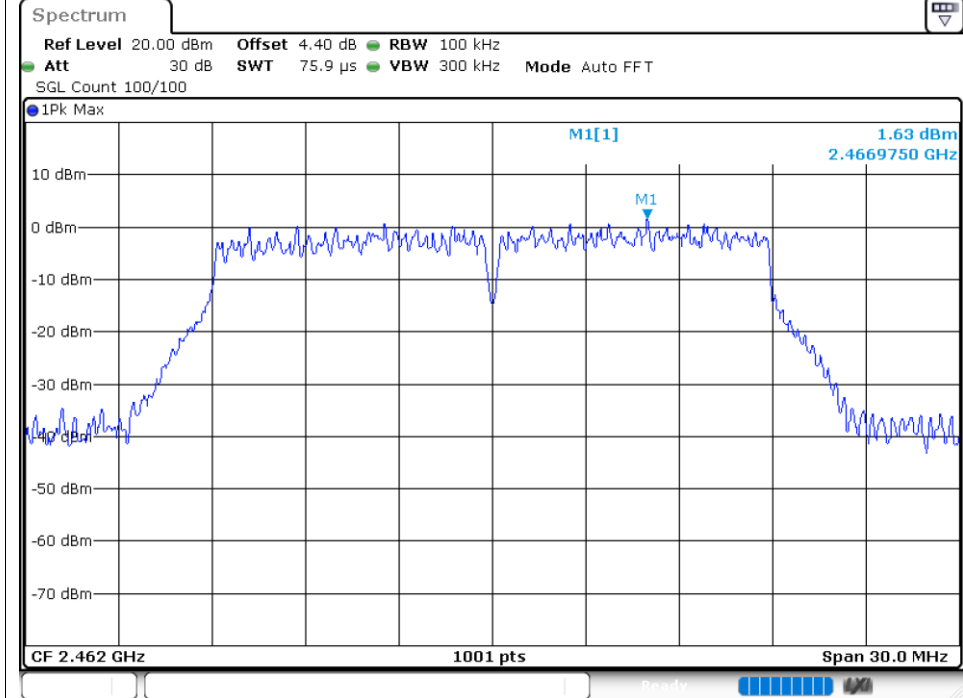
Band Edge NVNT n20 2412MHz Ant1 Ref



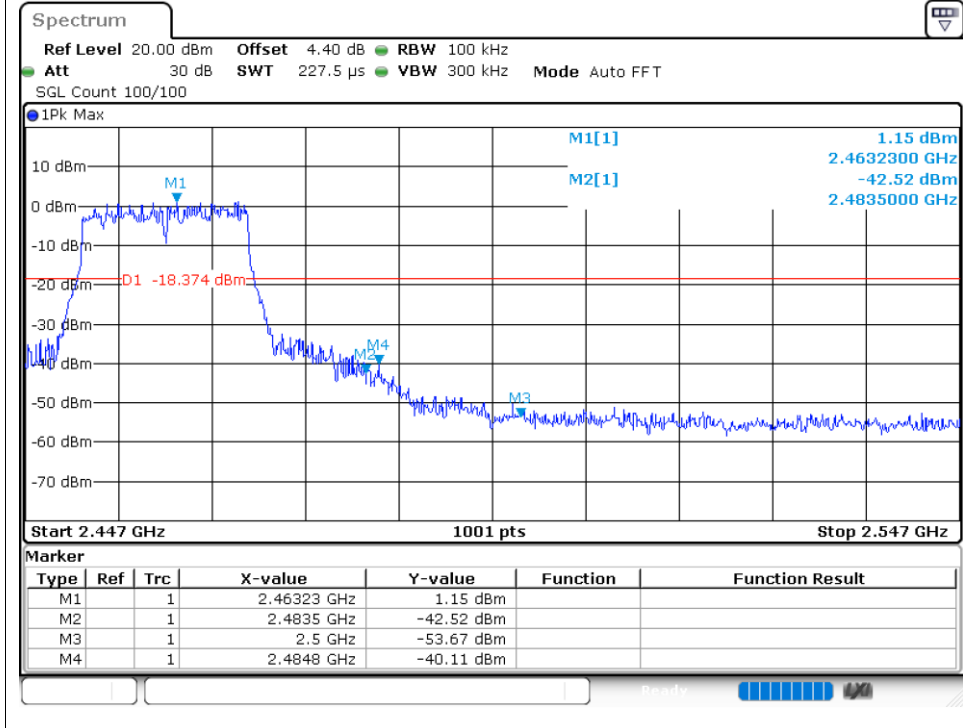
Band Edge NVNT n20 2412MHz Ant1 Emission



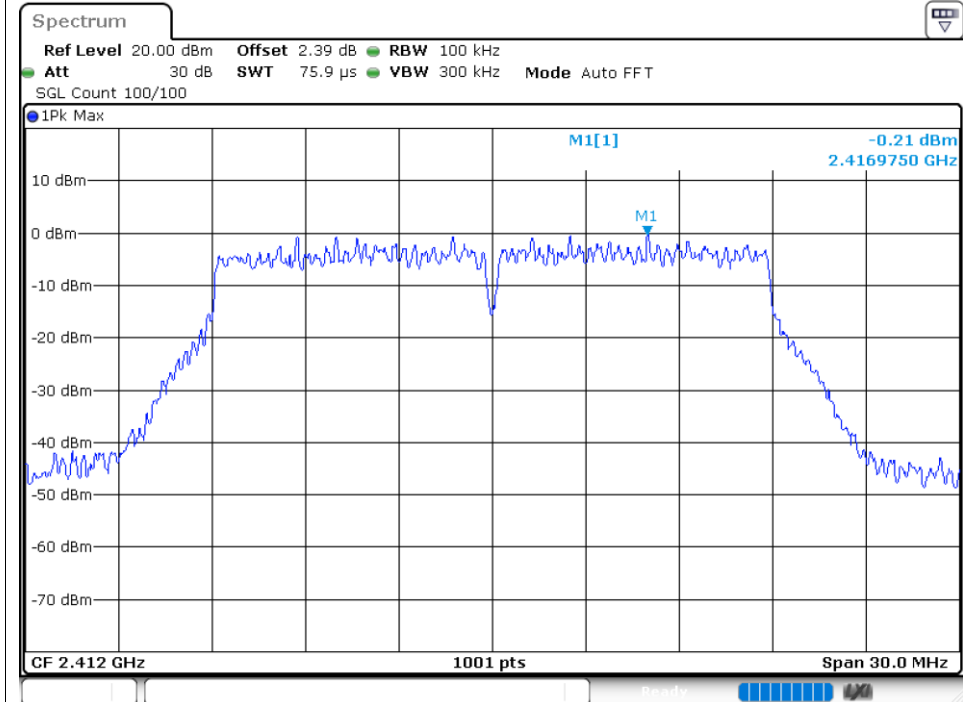
Band Edge NVNT n20 2462MHz Ant1 Ref



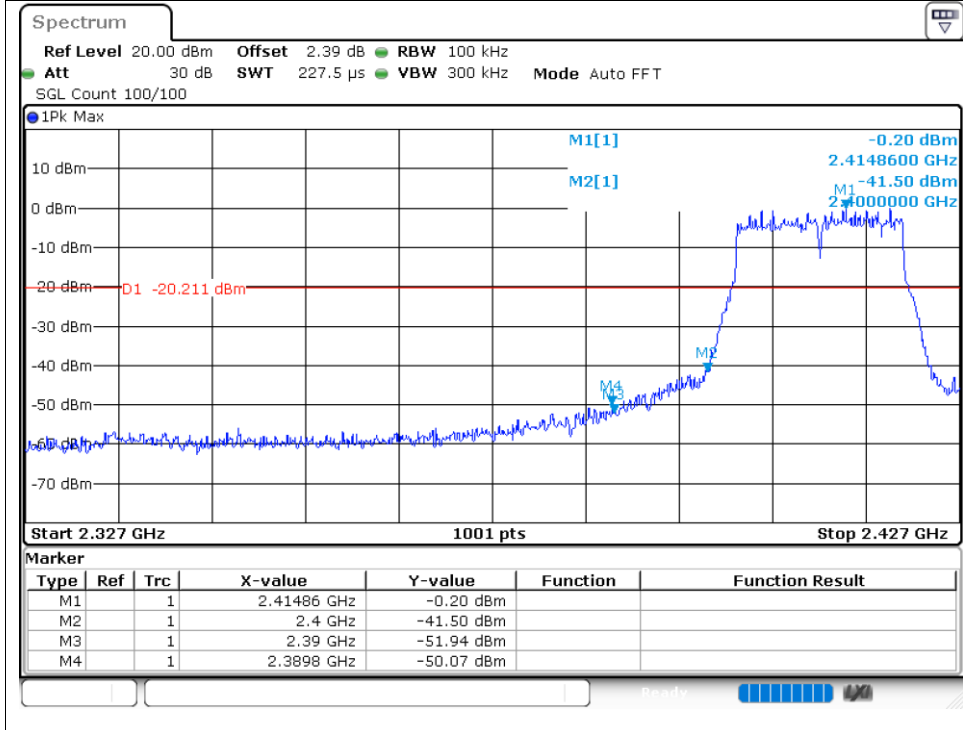
Band Edge NVNT n20 2462MHz Ant1 Emission



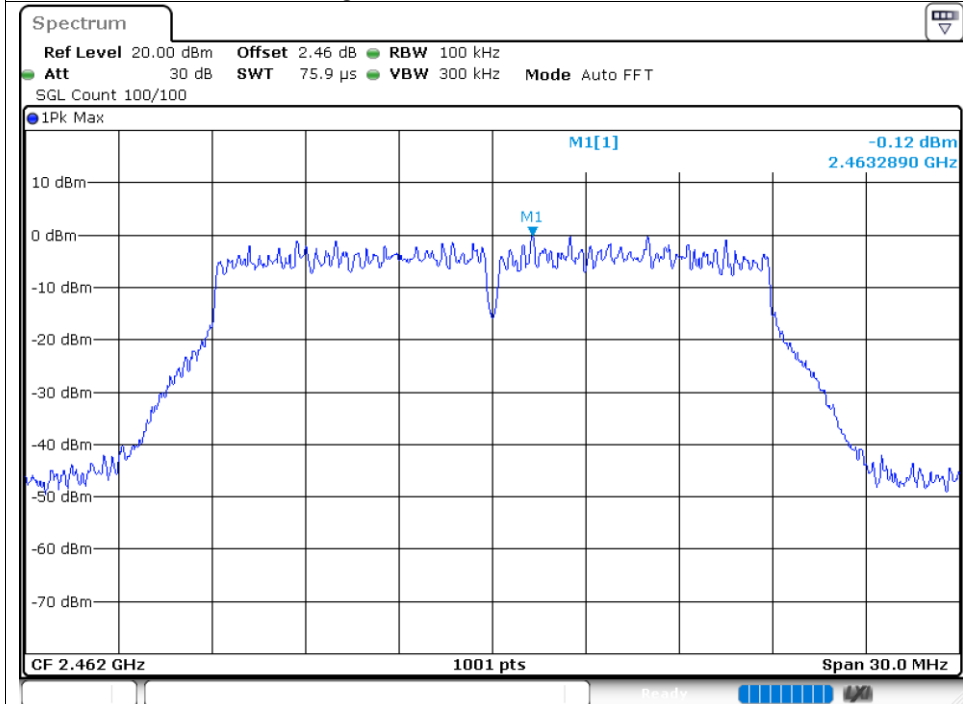
Band Edge NVNT n20 2412MHz Ant2 Ref



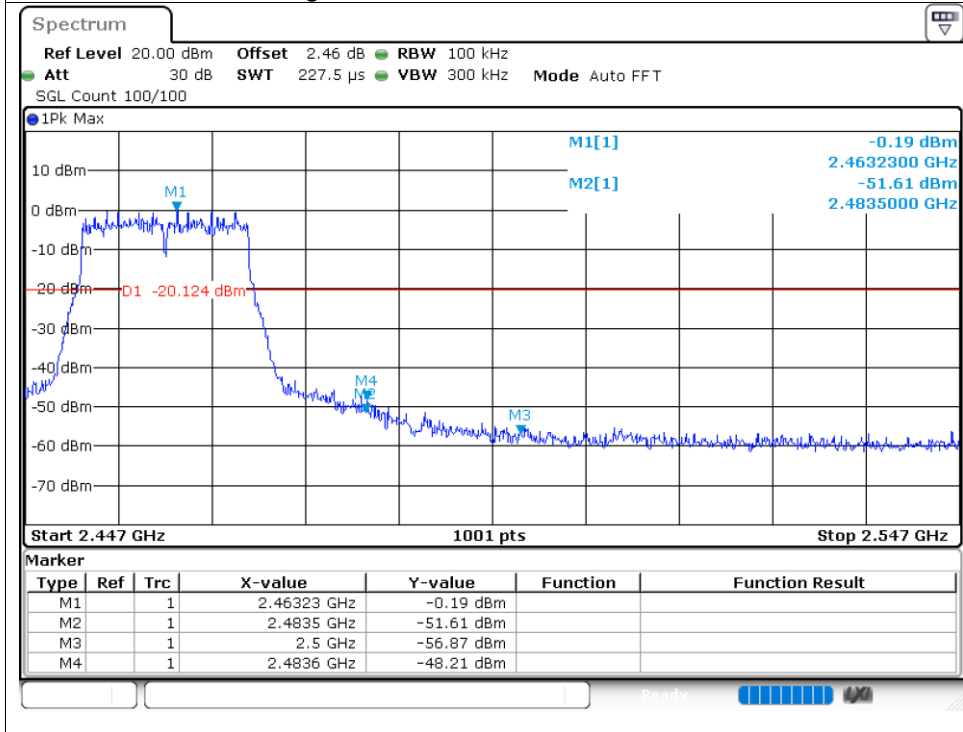
Band Edge NVNT n20 2412MHz Ant2 Emission



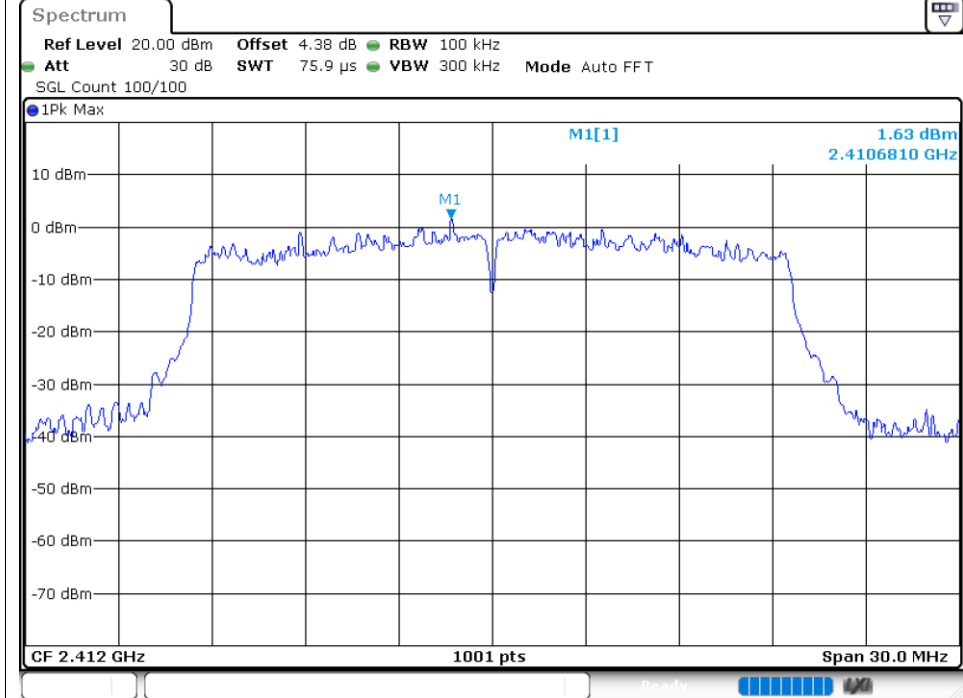
Band Edge NVNT n20 2462MHz Ant2 Ref



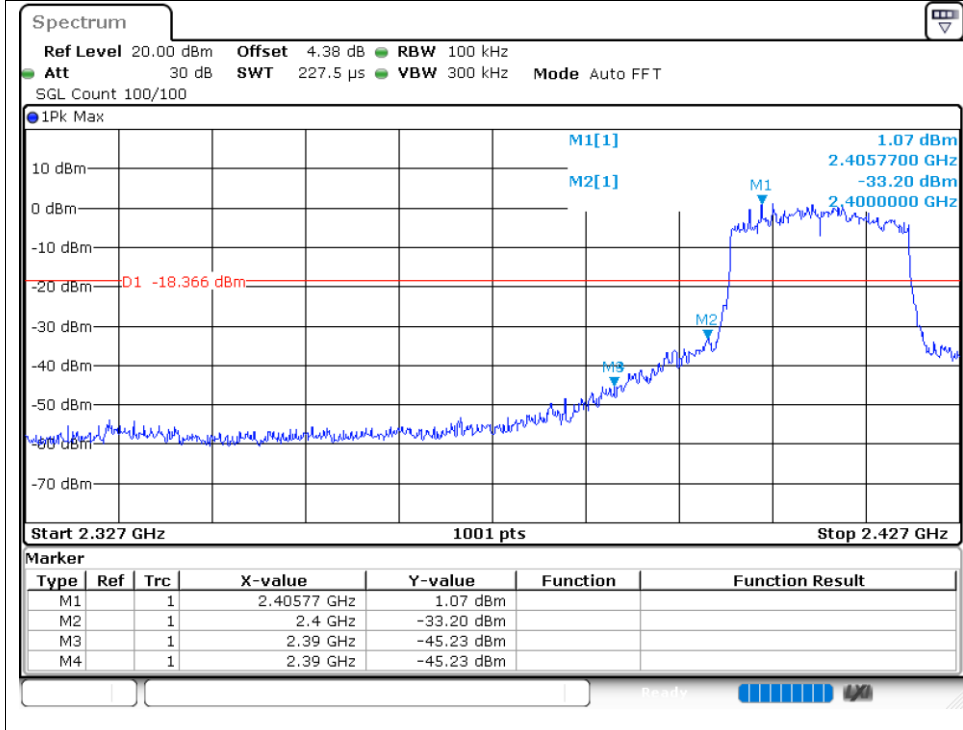
Band Edge NVNT n20 2462MHz Ant2 Emission



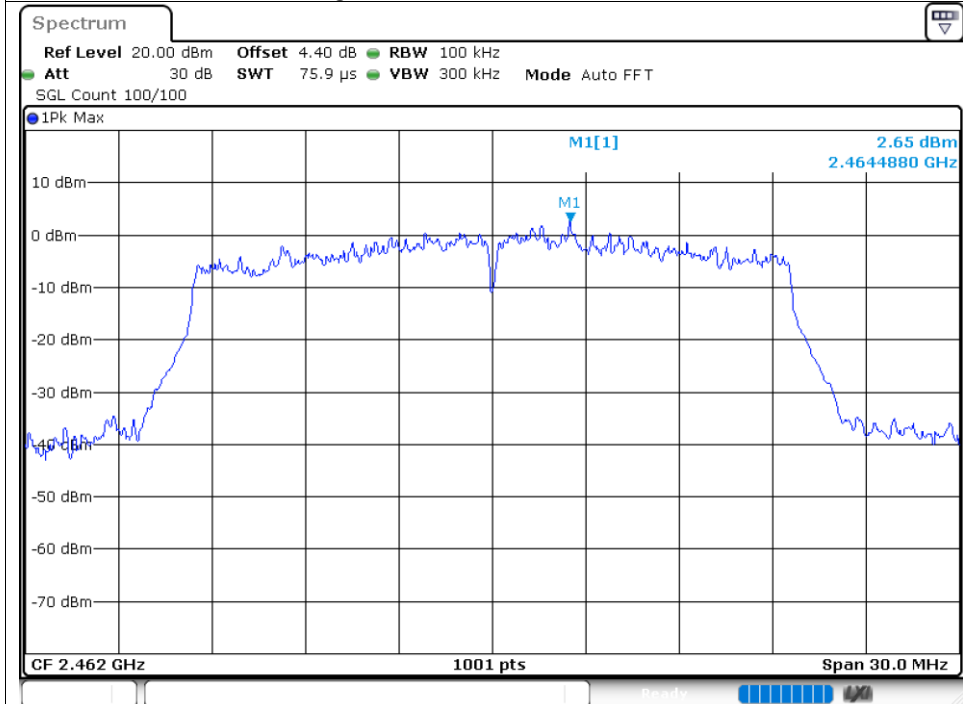
Band Edge NVNT ax20 2412MHz Ant1 Ref



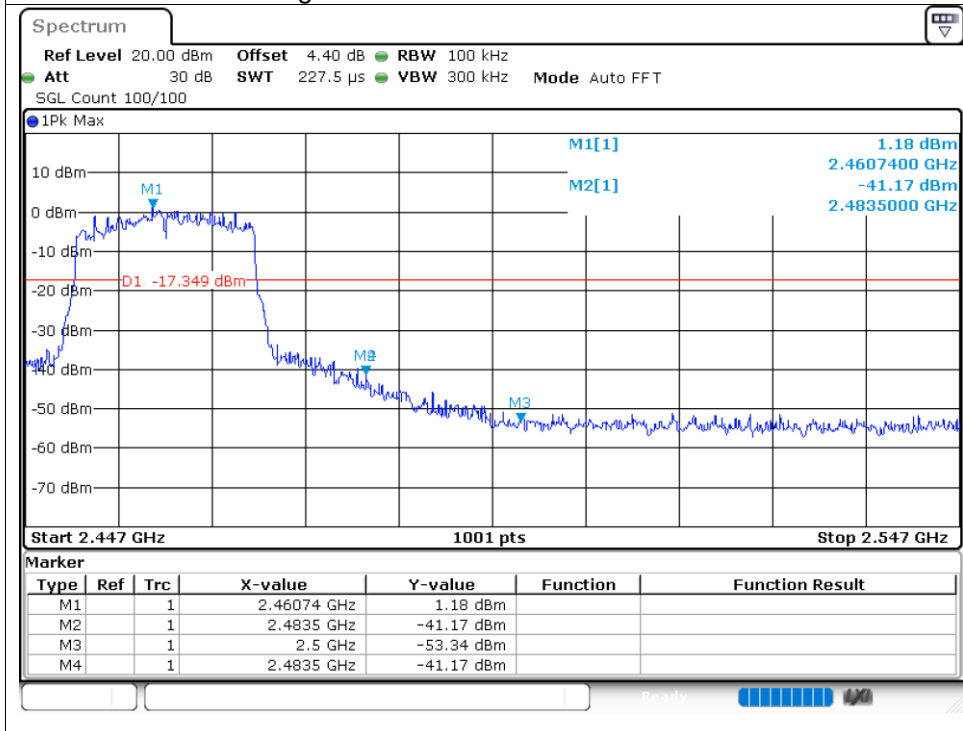
Band Edge NVNT ax20 2412MHz Ant1 Emission

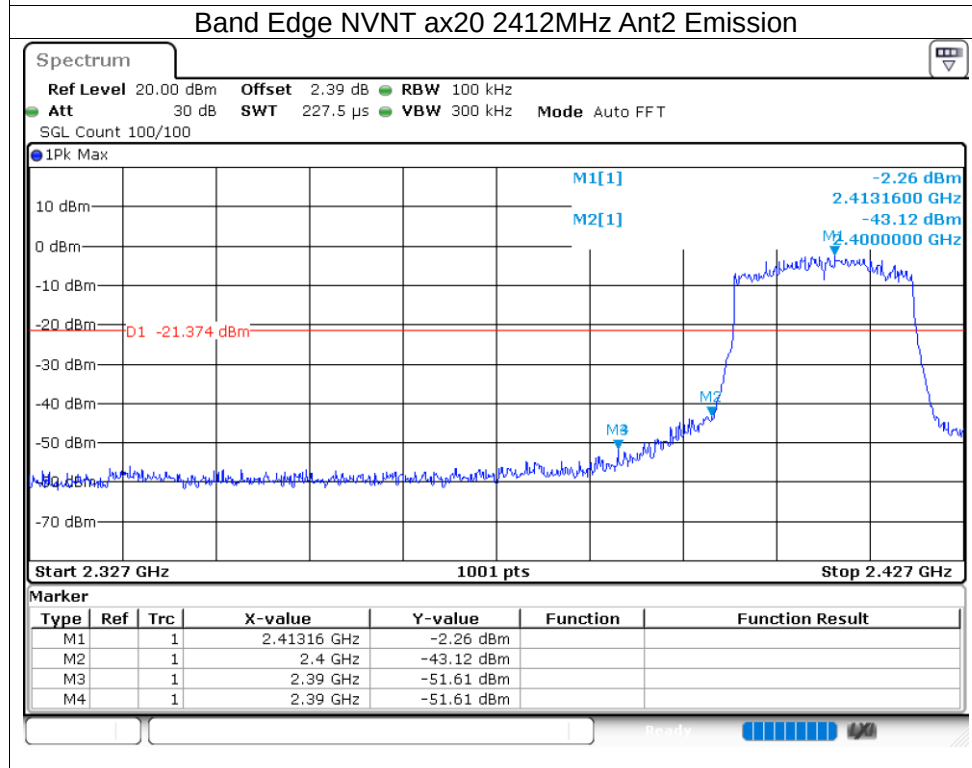
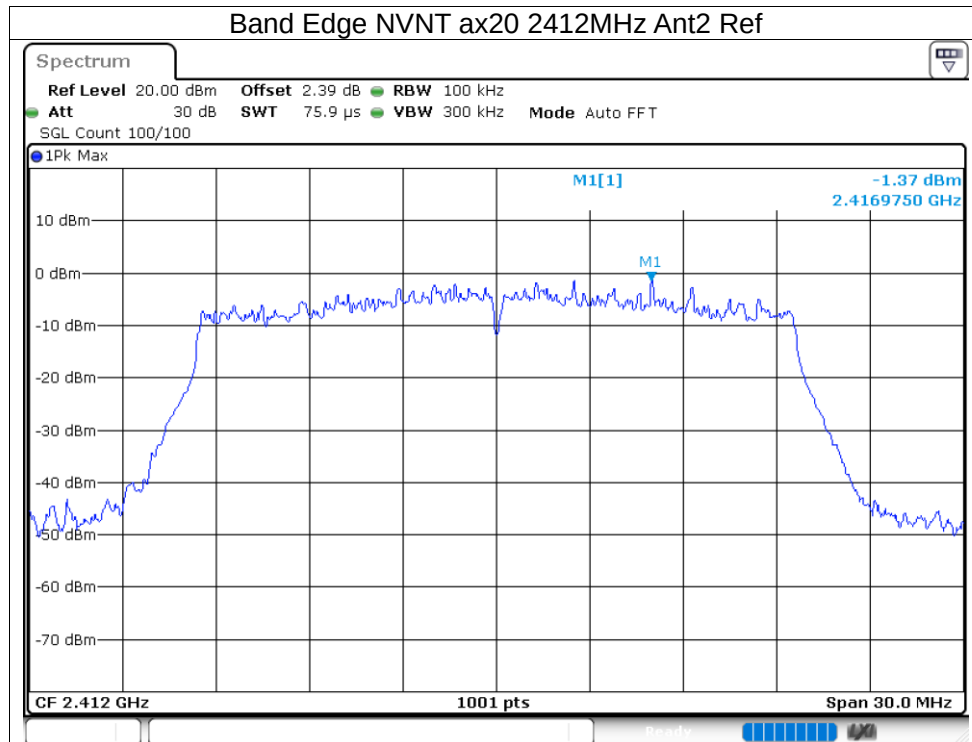


Band Edge NVNT ax20 2462MHz Ant1 Ref

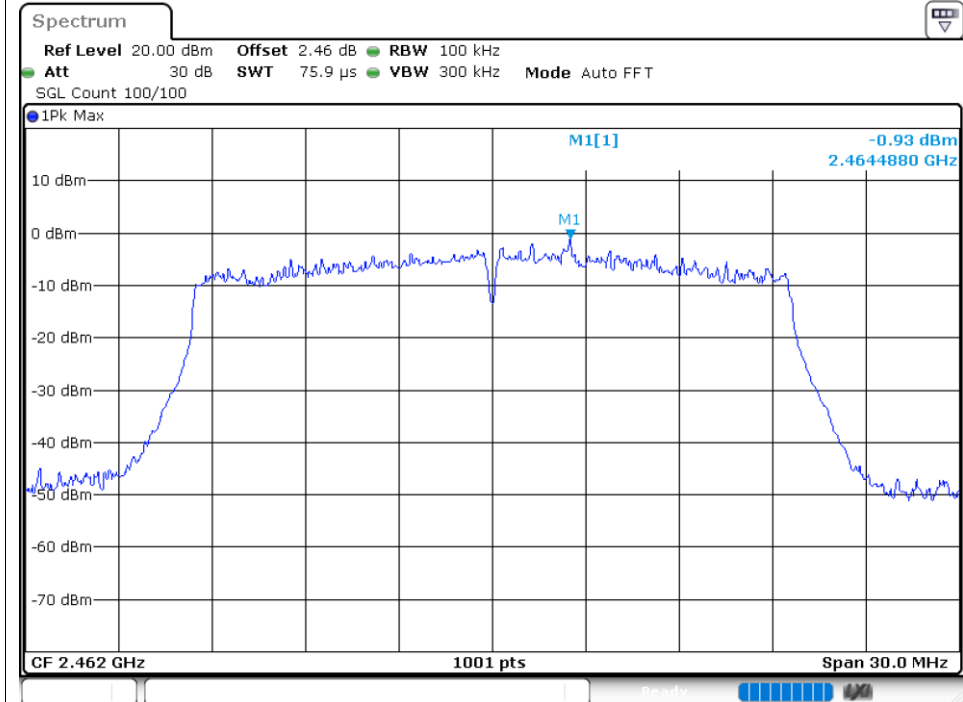


Band Edge NVNT ax20 2462MHz Ant1 Emission

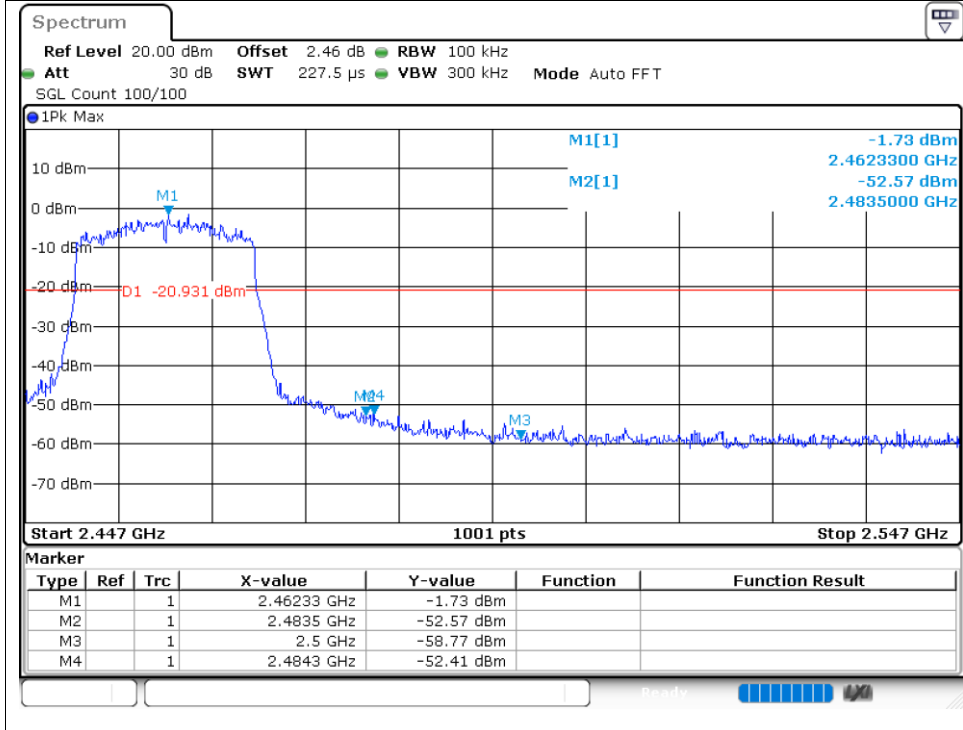




Band Edge NVNT ax20 2462MHz Ant2 Ref



Band Edge NVNT ax20 2462MHz Ant2 Emission

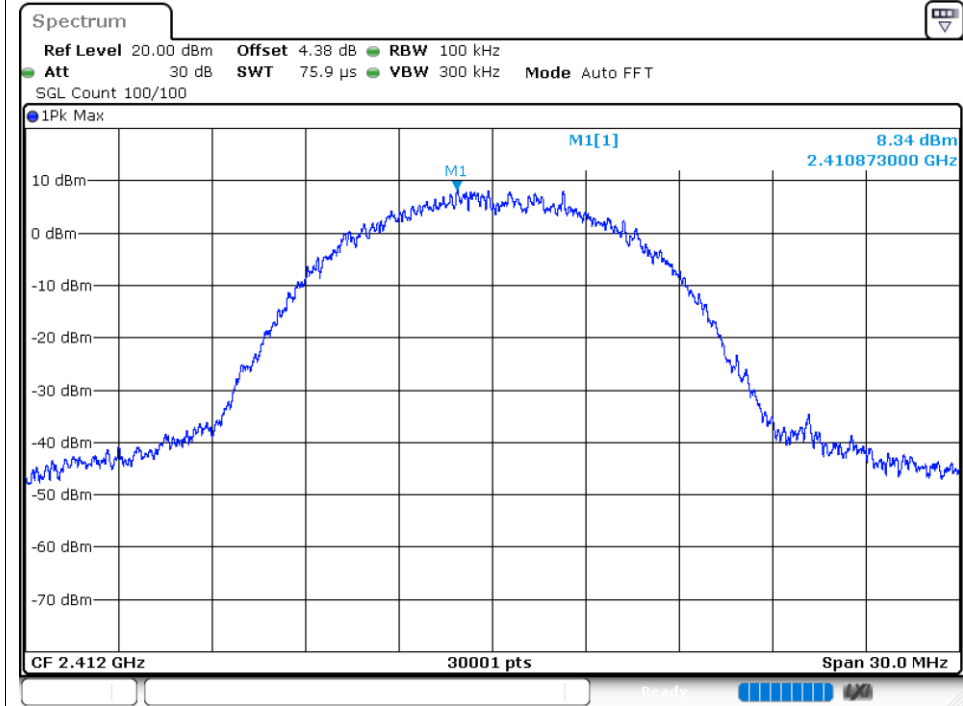


8.1.7 Conducted RF Spurious Emission

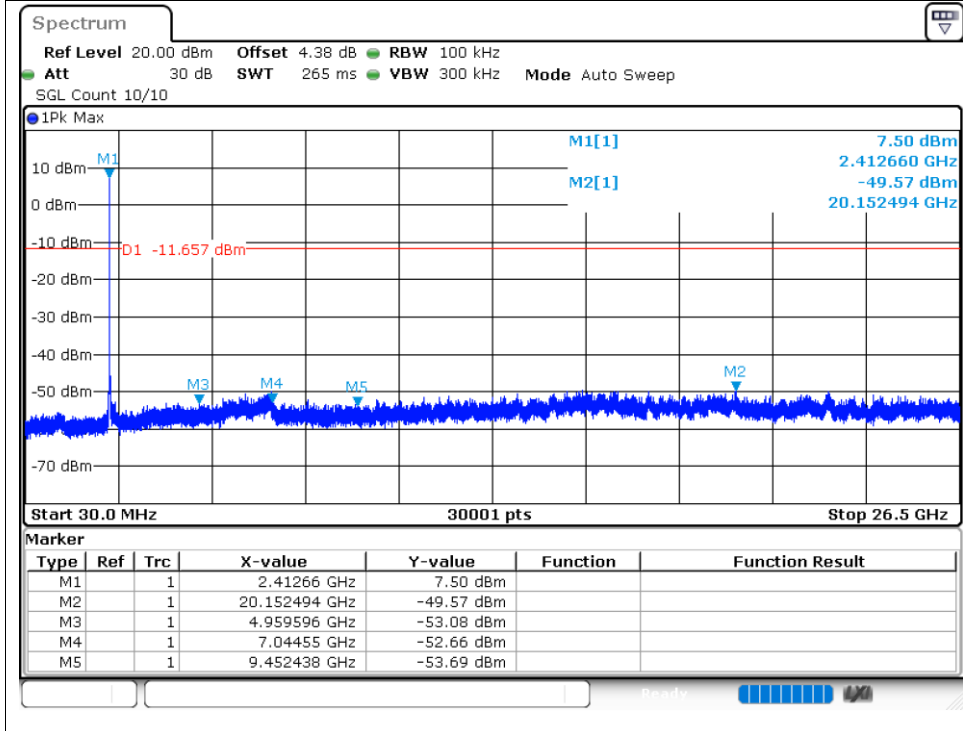
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-57.9	-20	Pass
NVNT	b	2437	Ant1	-57.94	-20	Pass
NVNT	b	2462	Ant1	-59.07	-20	Pass
NVNT	b	2412	Ant2	-57.44	-20	Pass
NVNT	b	2437	Ant2	-56.56	-20	Pass
NVNT	b	2462	Ant2	-57.3	-20	Pass
NVNT	g	2412	Ant1	-52.19	-20	Pass
NVNT	g	2437	Ant1	-51.38	-20	Pass
NVNT	g	2462	Ant1	-51.61	-20	Pass
NVNT	g	2412	Ant2	-52.28	-20	Pass
NVNT	g	2437	Ant2	-51.81	-20	Pass
NVNT	g	2462	Ant2	-50.05	-20	Pass
NVNT	n20	2412	Ant1	-50.83	-20	Pass
NVNT	n20	2437	Ant1	-50.84	-20	Pass
NVNT	n20	2462	Ant1	-50.69	-20	Pass
NVNT	n20	2412	Ant2	-50.68	-20	Pass
NVNT	n20	2437	Ant2	-49.86	-20	Pass
NVNT	n20	2462	Ant2	-49.28	-20	Pass
NVNT	ax20	2412	Ant1	-50.06	-20	Pass
NVNT	ax20	2437	Ant1	-50.61	-20	Pass
NVNT	ax20	2462	Ant1	-49.77	-20	Pass
NVNT	ax20	2412	Ant2	-49.37	-20	Pass
NVNT	ax20	2437	Ant2	-49.58	-20	Pass
NVNT	ax20	2462	Ant2	-50.04	-20	Pass

Test Graphs

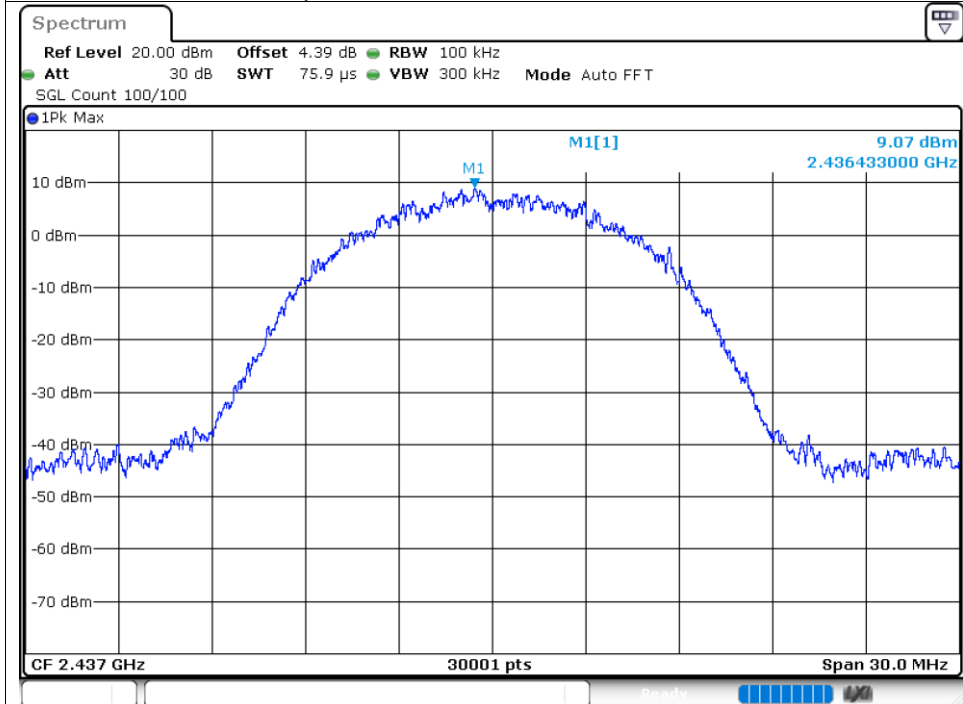
Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission



Tx. Spurious NVNT b 2437MHz Ant1 Ref



Tx. Spurious NVNT b 2437MHz Ant1 Emission

