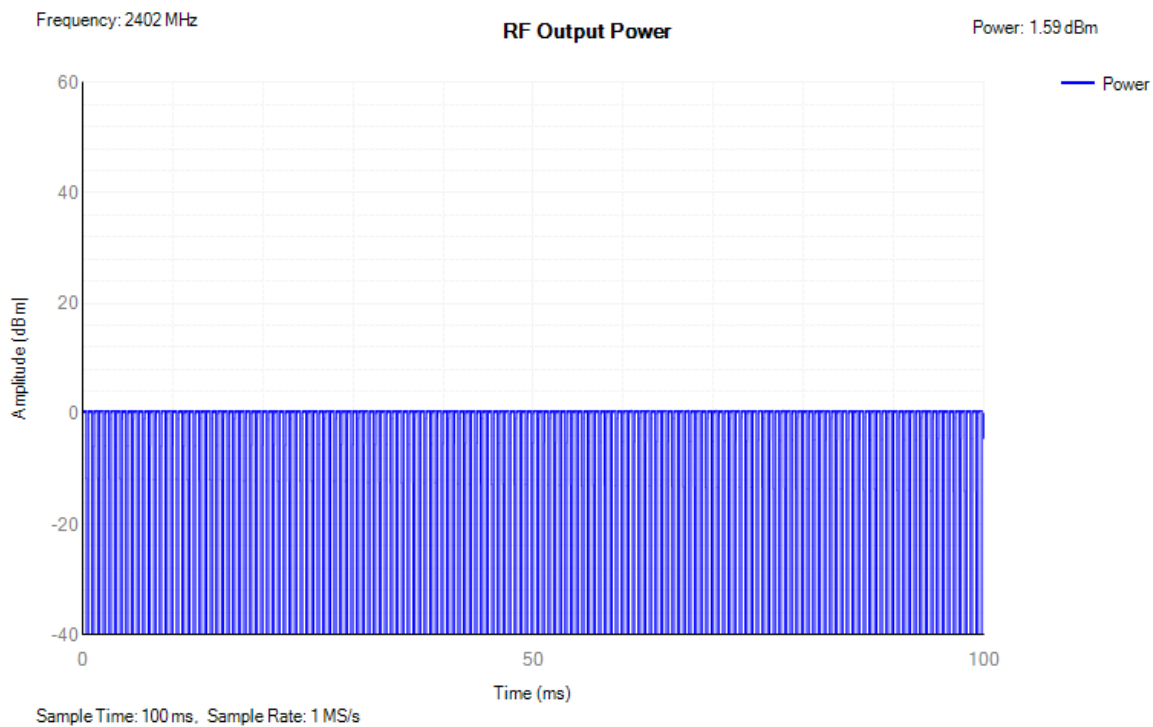


Test Data

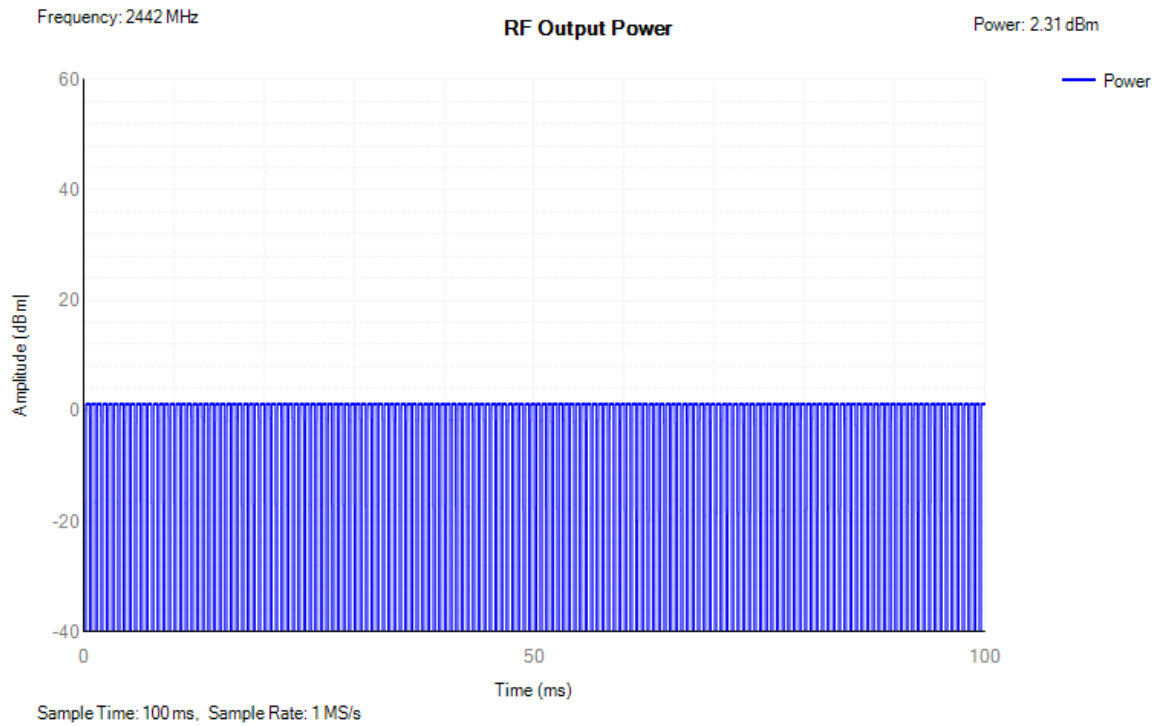
5.4.2 RF Output Power

Condition	Mode	Frequency (MHz)	Antenna	Max Burst RMS Power (dBm)	Burst Number	Max EIRP (dBm)	Limit (dBm)	Verdict
NVHT	BLE	2402	Ant1	0.39	161	1.59	20	Pass
NVHT	BLE	2442	Ant1	1.11	161	2.31	20	Pass
NVHT	BLE	2480	Ant1	1.35	160	2.55	20	Pass
NVLT	BLE	2402	Ant1	0.41	161	1.61	20	Pass
NVLT	BLE	2442	Ant1	1.12	161	2.32	20	Pass
NVLT	BLE	2480	Ant1	1.35	161	2.55	20	Pass
NVNT	BLE	2402	Ant1	0.4	160	1.6	20	Pass
NVNT	BLE	2442	Ant1	1.11	161	2.31	20	Pass
NVNT	BLE	2480	Ant1	1.38	161	2.58	20	Pass

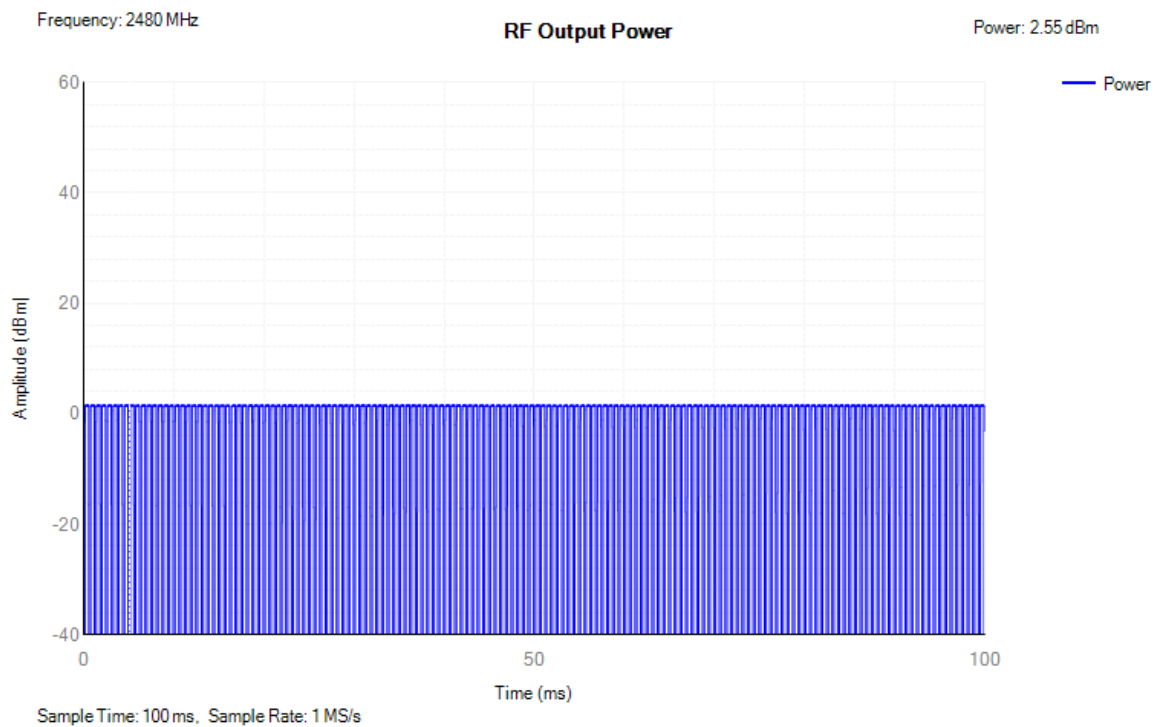
Power NVHT BLE 2402MHz Ant1



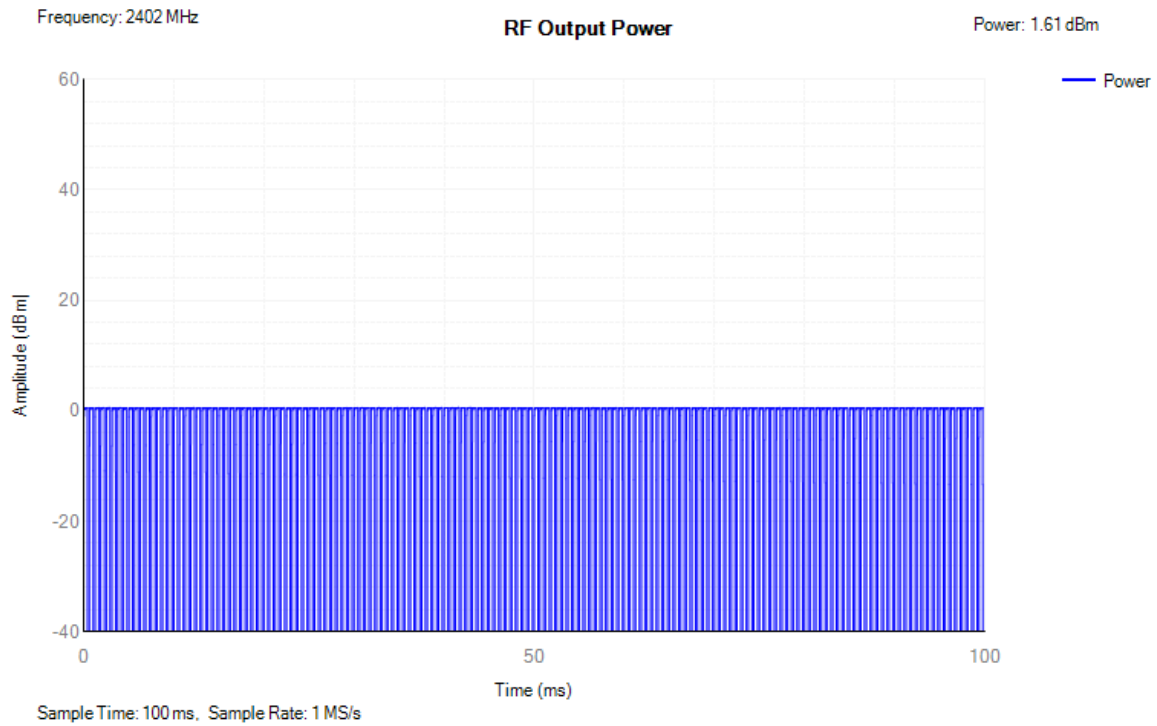
Power NVHT BLE 2442MHz Ant1



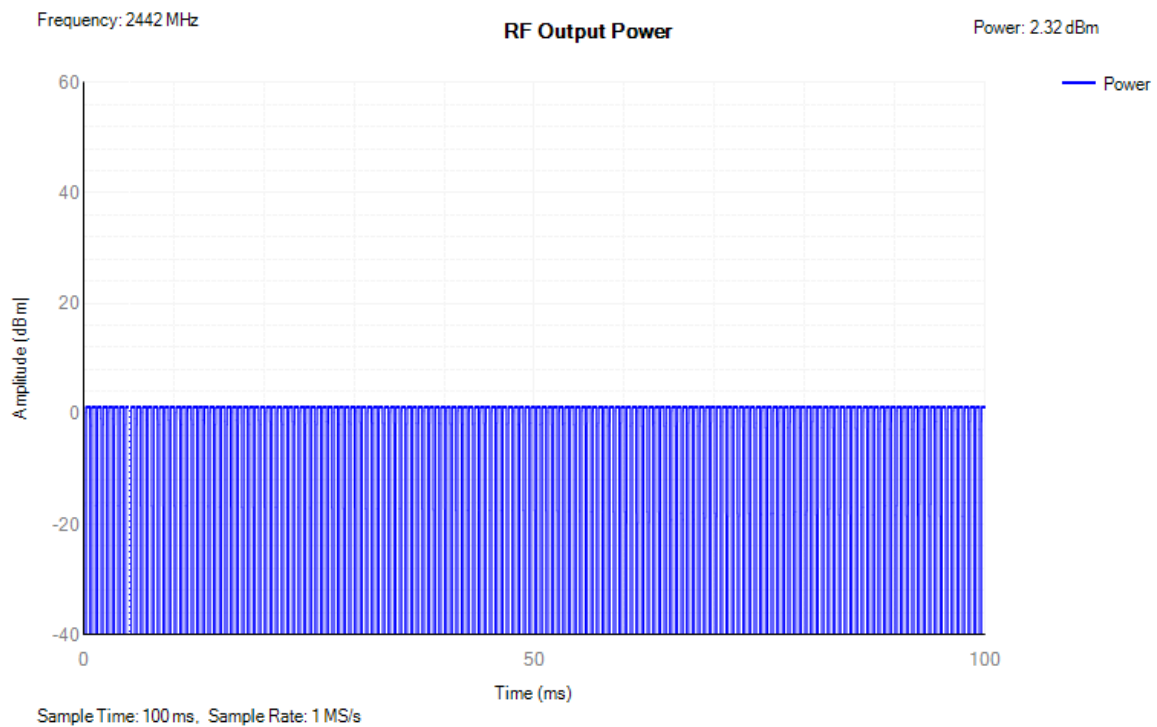
Power NVHT BLE 2480MHz Ant1



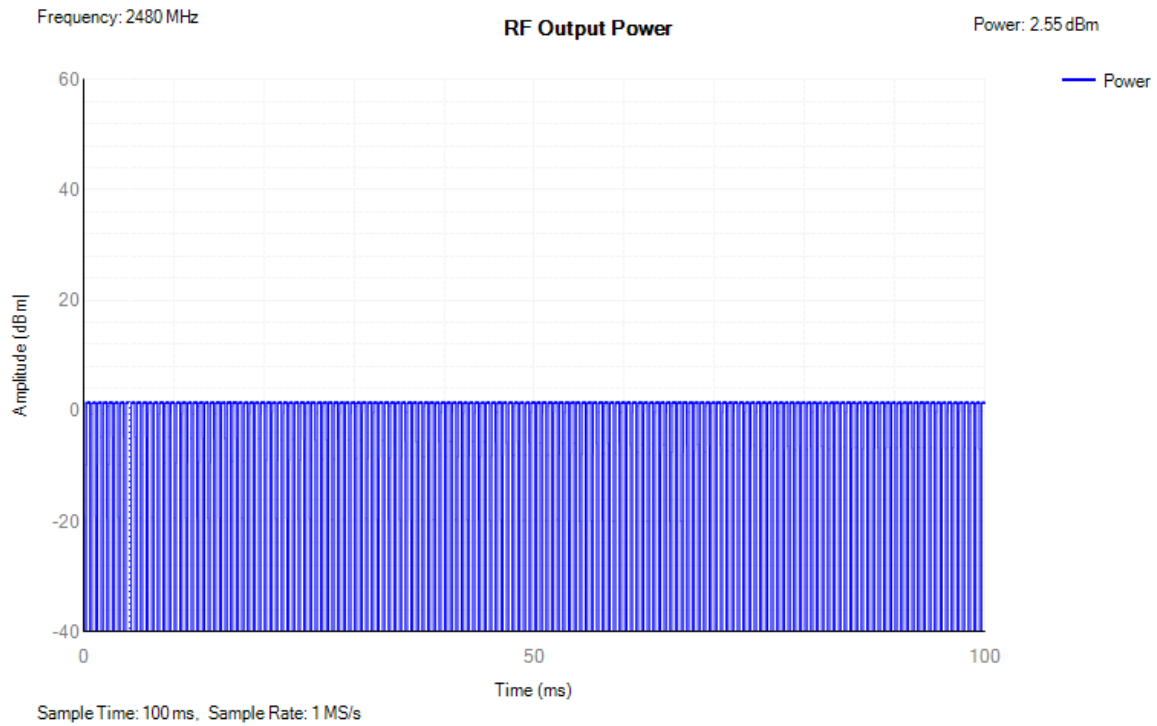
Power NVLT BLE 2402MHz Ant1



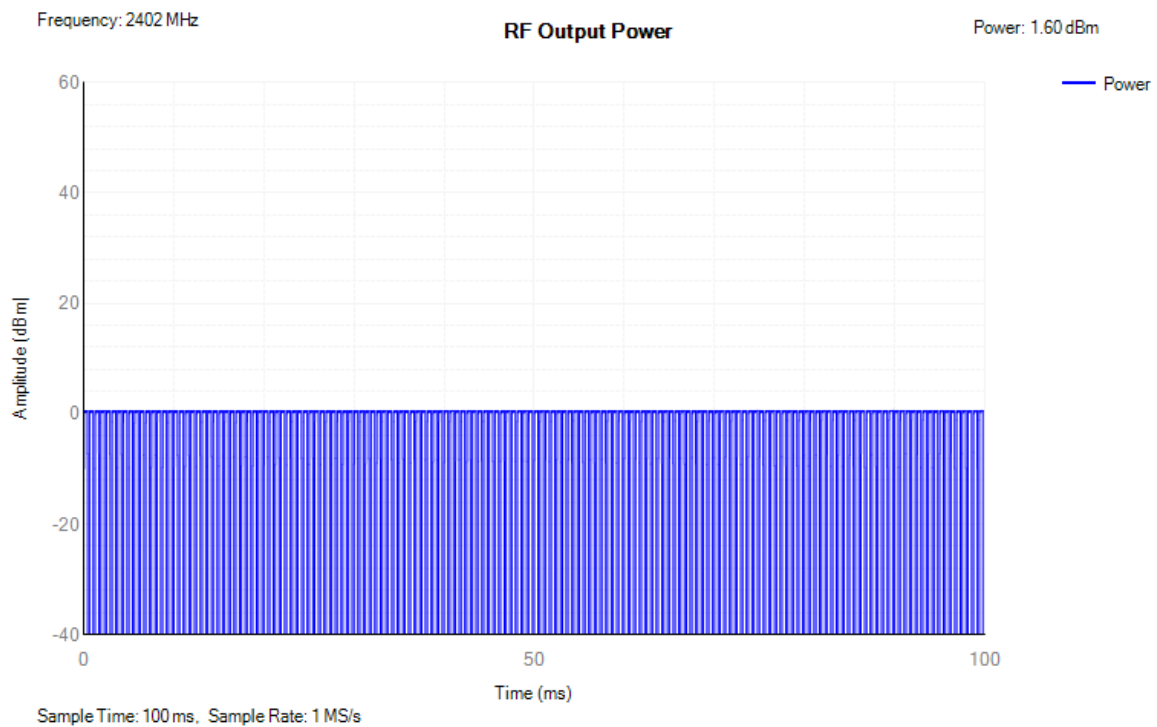
Power NVLT BLE 2442MHz Ant1



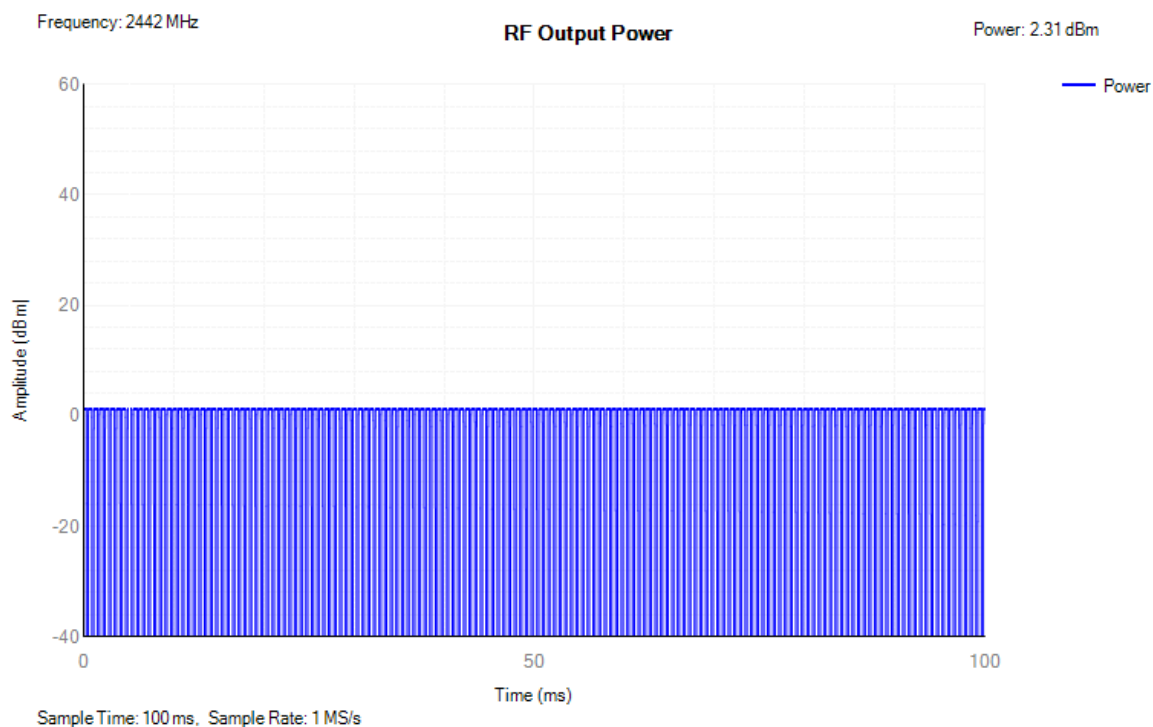
Power NVLT BLE 2480MHz Ant1



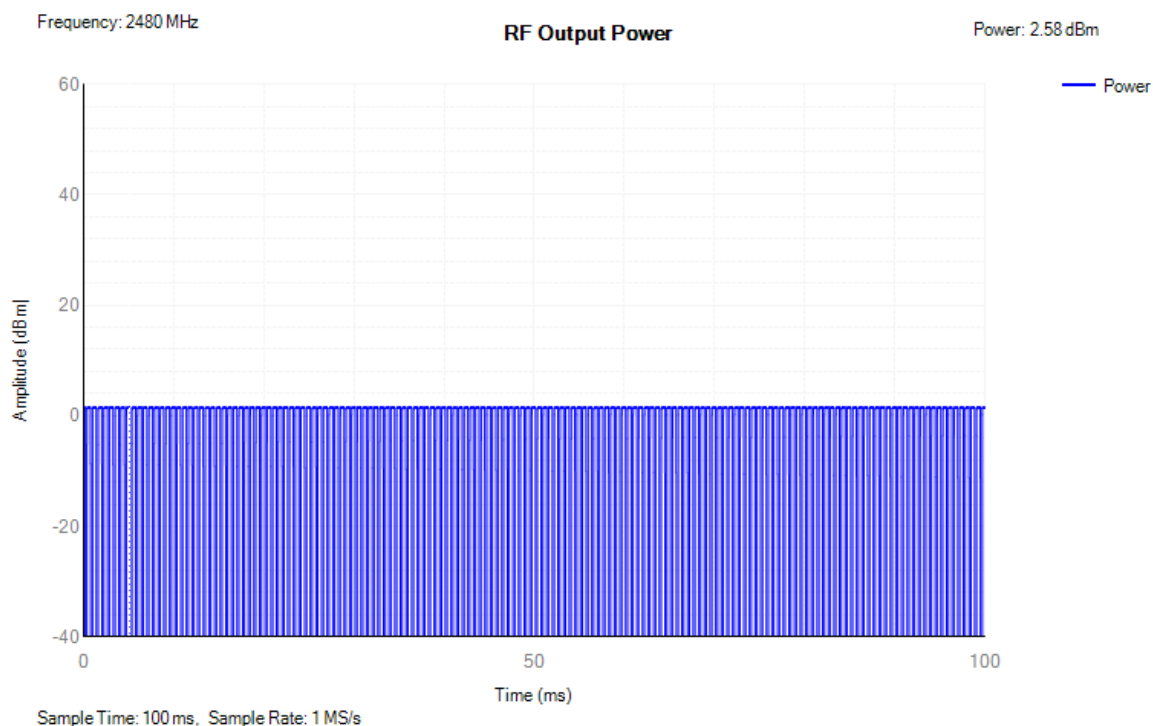
Power NVNT BLE 2402MHz Ant1



Power NVNT BLE 2442MHz Ant1



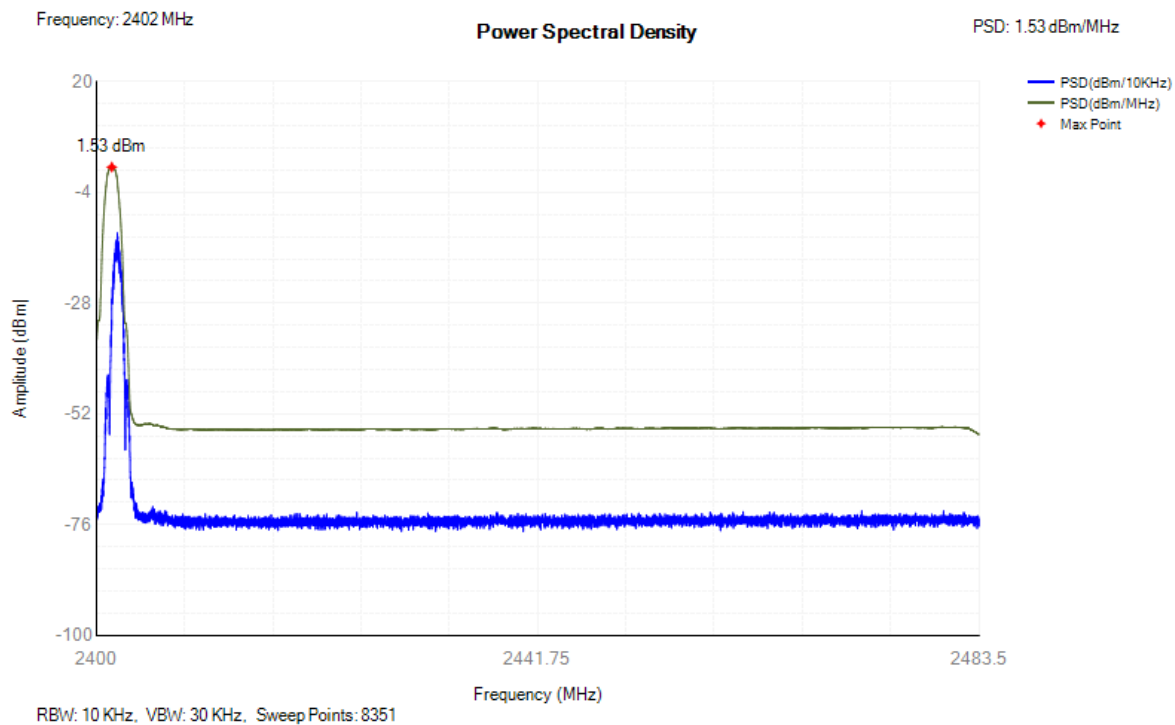
Power NVNT BLE 2480MHz Ant1



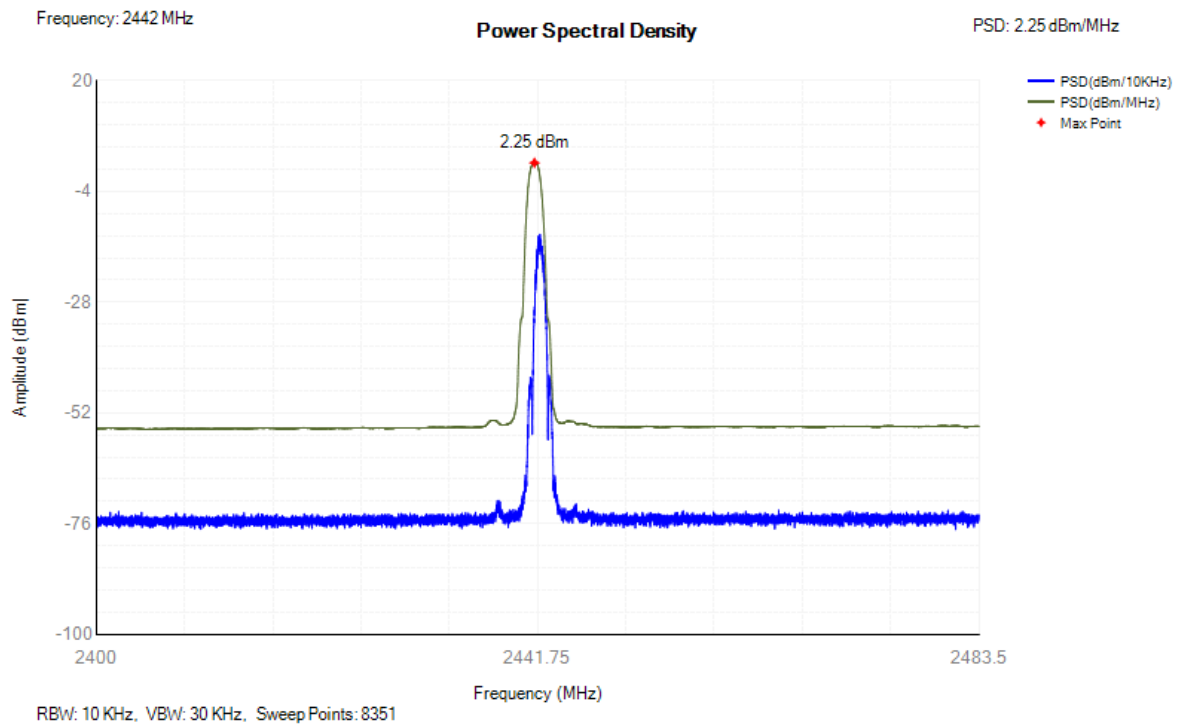
5.4.3 Power Spectral Density

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	BLE	2402	Ant1	1.53	10	Pass
NVNT	BLE	2442	Ant1	2.25	10	Pass
NVNT	BLE	2480	Ant1	2.53	10	Pass

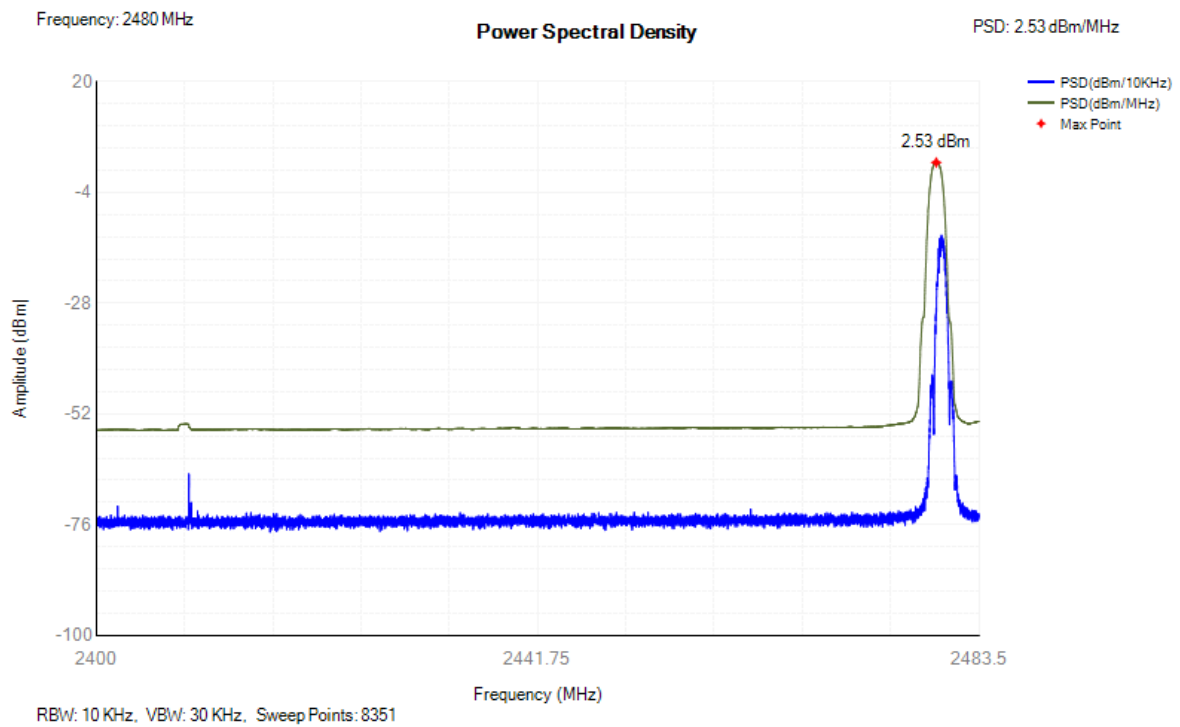
PSD NVNT BLE 2402MHz Ant1



PSD NVNT BLE 2442MHz Ant1



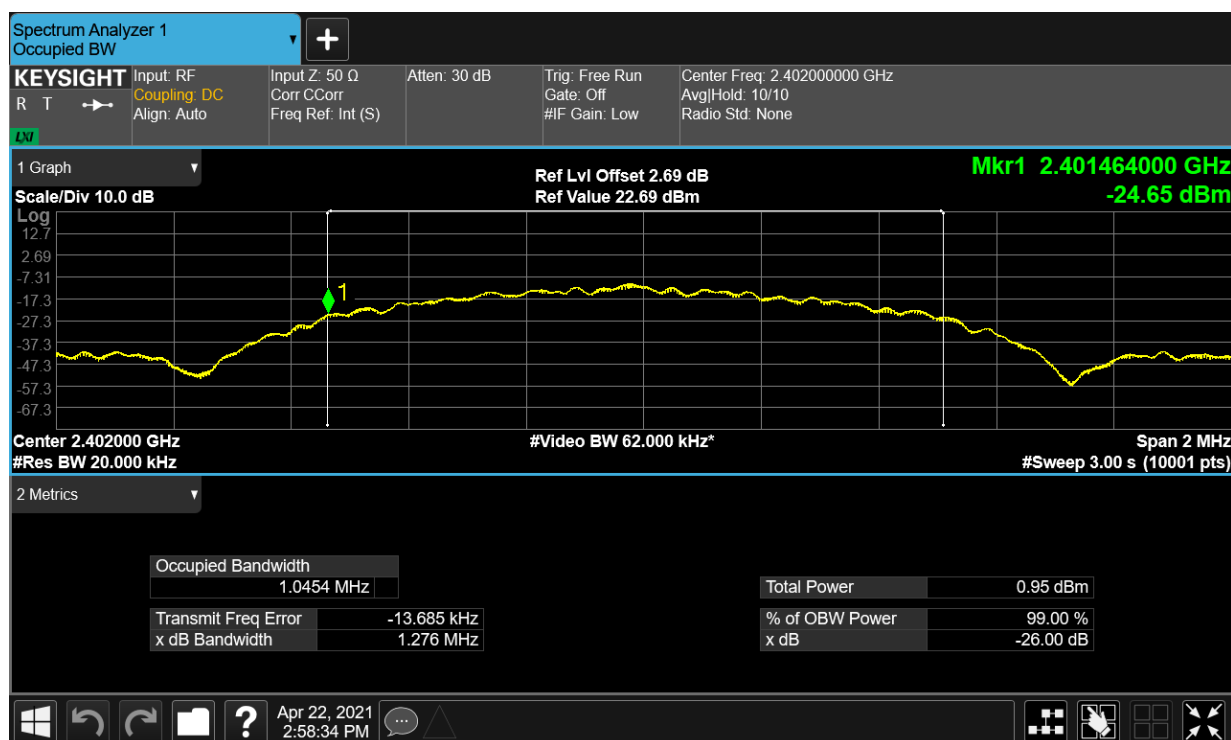
PSD NVNT BLE 2480MHz Ant1



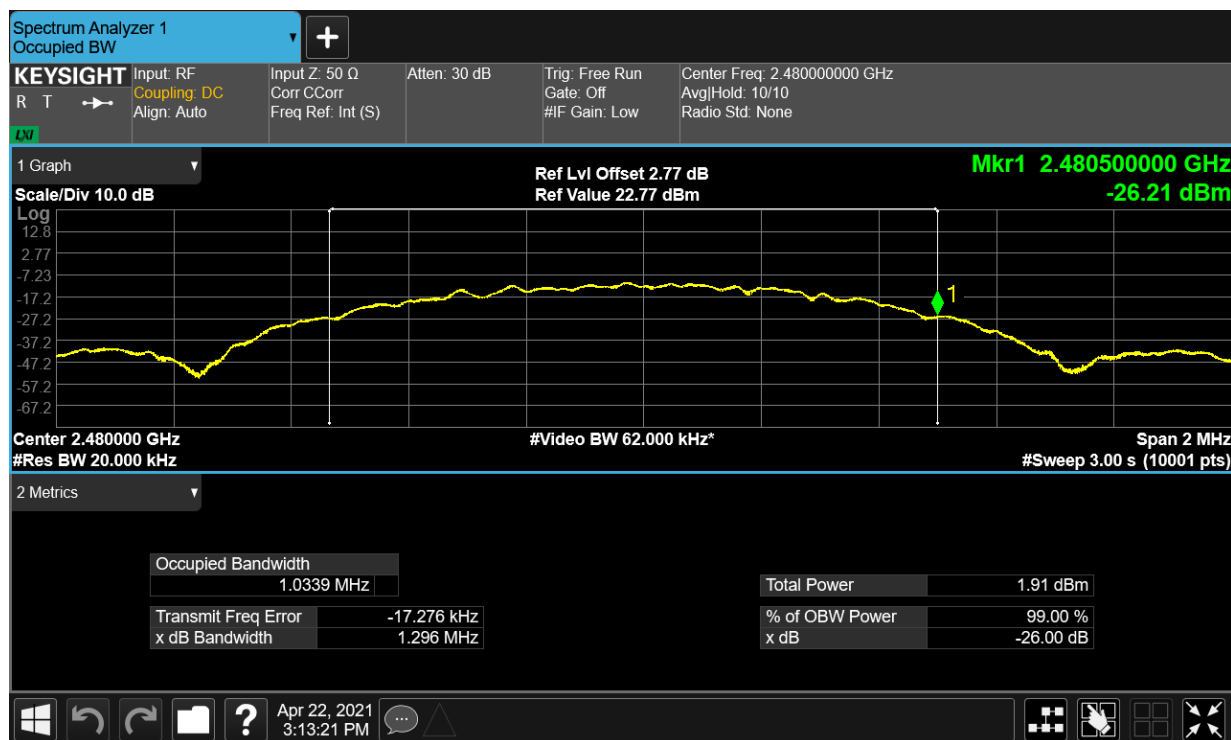
5.4.7 Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	Center Frequency (MHz)	OBW (MHz)	Lower Edge (MHz)	Upper Edge (MHz)	Limit OBW (MHz)	Verdict
NVNT	BLE	2402	Ant1	2401.986	1.045	2401.464	2402.509	20	Pass
NVNT	BLE	2480	Ant1	2479.983	1.034	2479.466	2480.5	20	Pass

OBW NVNT BLE 2402MHz Ant1



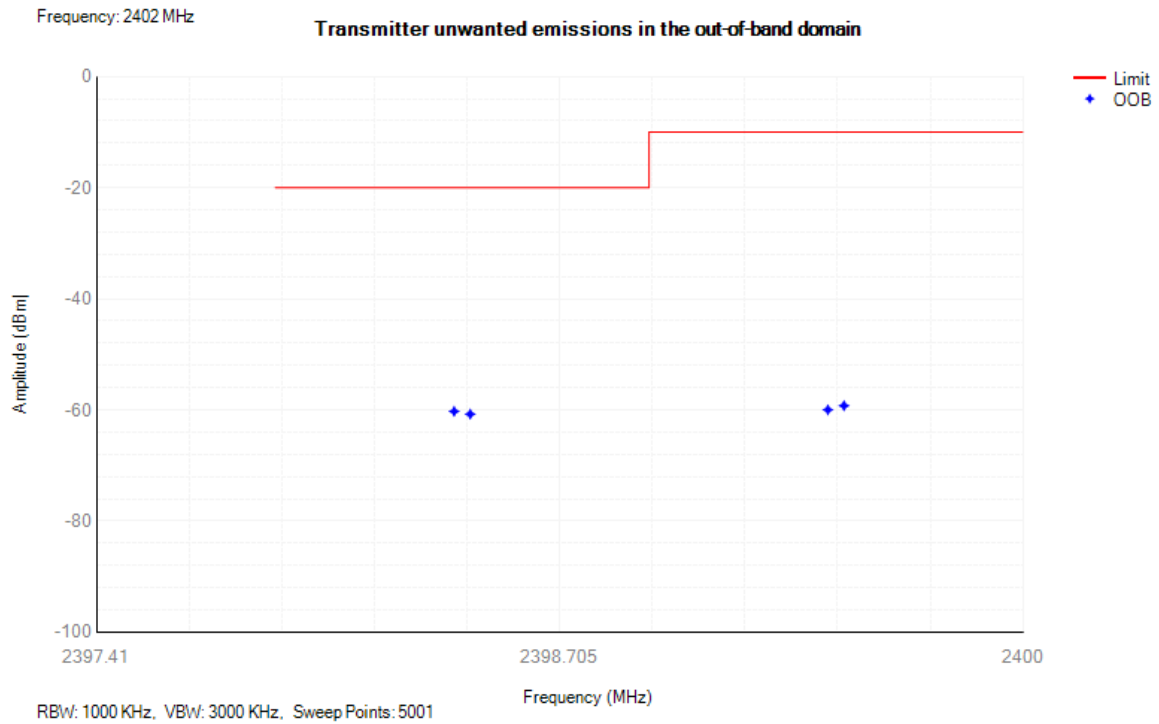
OBW NVNT BLE 2480MHz Ant1



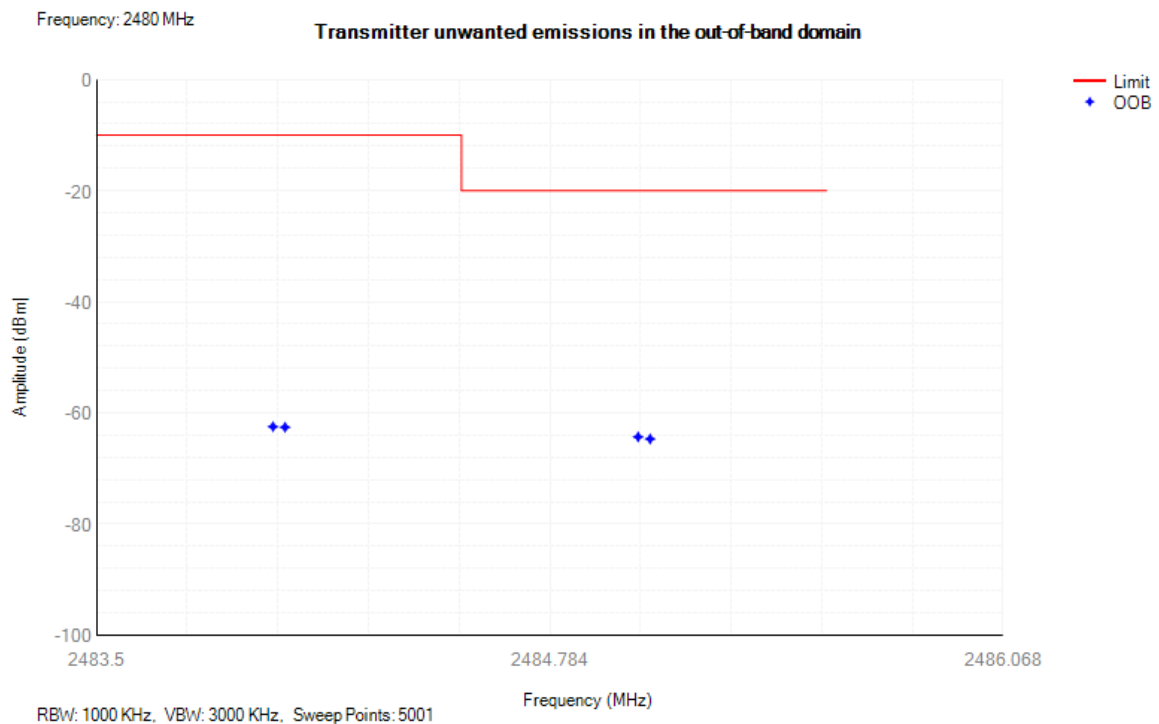
5.4.8 Transmitter unwanted emissions in the out-of-band domain

Condition	Mode	Frequency (MHz)	Antenna	OOB Frequency (MHz)	Level (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	BLE	2402	Ant1	2399.5	-59.24	-10	Pass
NVNT	BLE	2402	Ant1	2399.455	-59.97	-10	Pass
NVNT	BLE	2402	Ant1	2398.455	-60.75	-20	Pass
NVNT	BLE	2402	Ant1	2398.41	-60.25	-20	Pass
NVNT	BLE	2480	Ant1	2484	-62.47	-10	Pass
NVNT	BLE	2480	Ant1	2484.034	-62.57	-10	Pass
NVNT	BLE	2480	Ant1	2485.034	-64.31	-20	Pass
NVNT	BLE	2480	Ant1	2485.068	-64.67	-20	Pass

Tx. Emissions OOB NVNT BLE 2402MHz Ant1



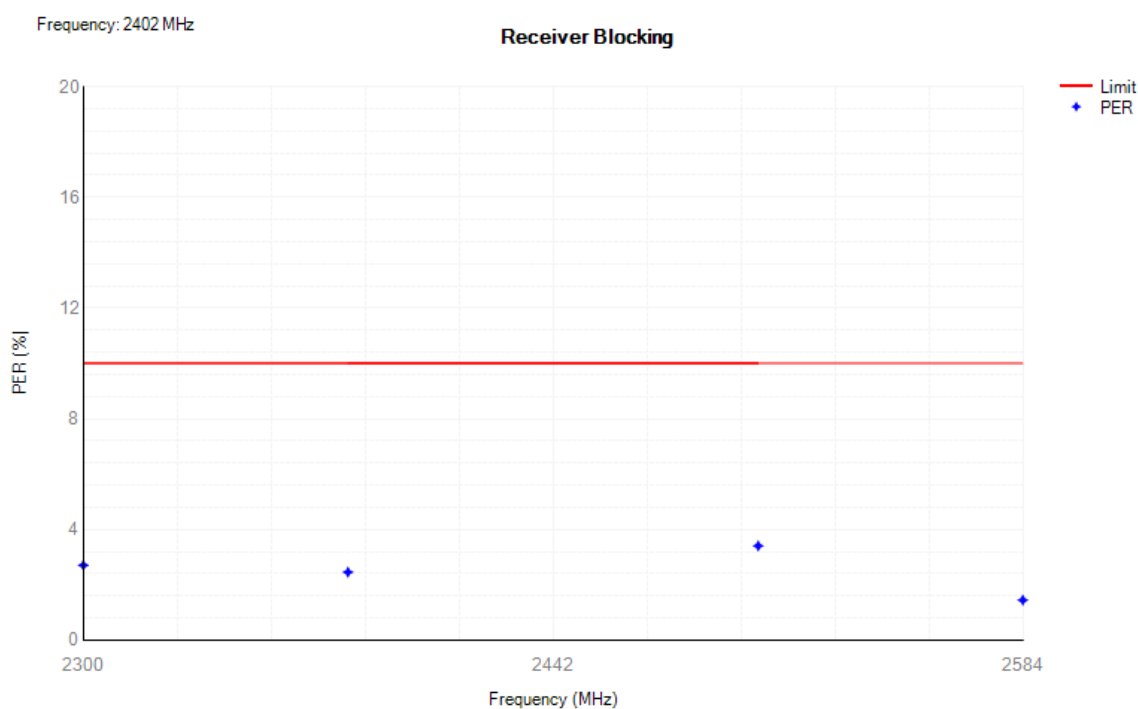
Tx. Emissions OOB NVNT BLE 2480MHz Ant1



5.4.11 Receiver Blocking

Condition	Mode	Frequency (MHz)	Antenna	Wanted Power (dBm)	Blocking Frequency (MHz)	Blocking Power (dBm)	PER (%)	Limit (%)	Verdict
NVNT	BLE	2402	Ant1	-68.81	2380	-32.8	2.46	10	Pass
NVNT	BLE	2402	Ant1	-68.81	2504	-32.8	3.41	10	Pass
NVNT	BLE	2402	Ant1	-68.81	2300	-32.8	2.71	10	Pass
NVNT	BLE	2402	Ant1	-68.81	2584	-32.8	1.45	10	Pass
NVNT	BLE	2480	Ant1	-68.85	2380	-32.8	2.62	10	Pass
NVNT	BLE	2480	Ant1	-68.85	2504	-32.8	1.58	10	Pass
NVNT	BLE	2480	Ant1	-68.85	2300	-32.8	1.45	10	Pass
NVNT	BLE	2480	Ant1	-68.85	2584	-32.8	2.47	10	Pass

Rx. Blockings NVNT BLE 2402MHz Ant1



Rx. Blockings NVNT BLE 2480MHz Ant1

