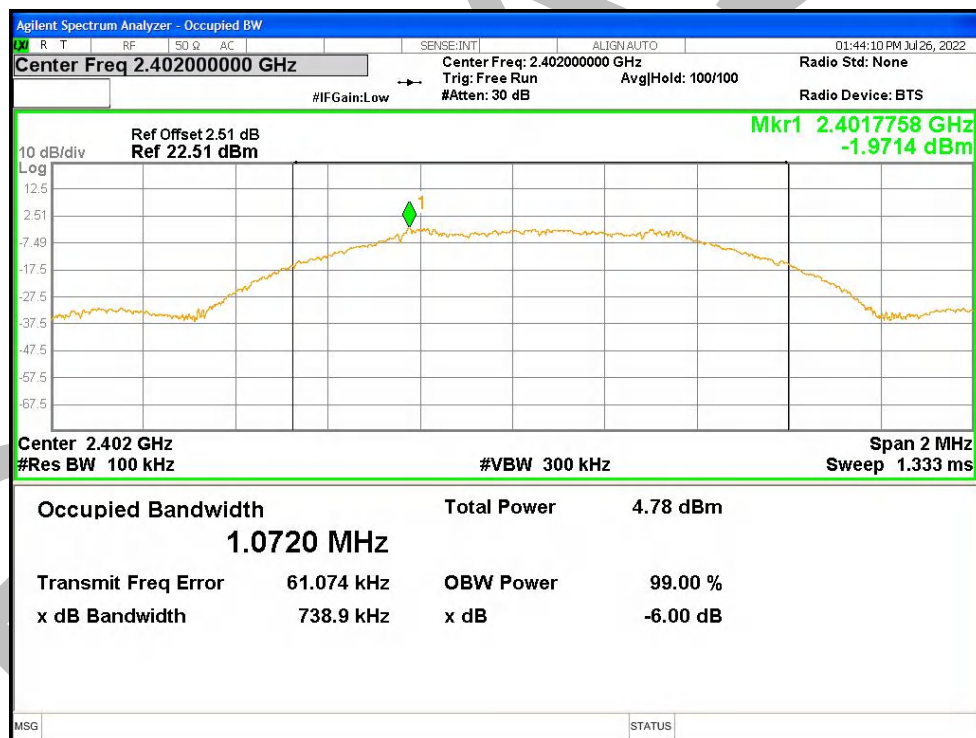


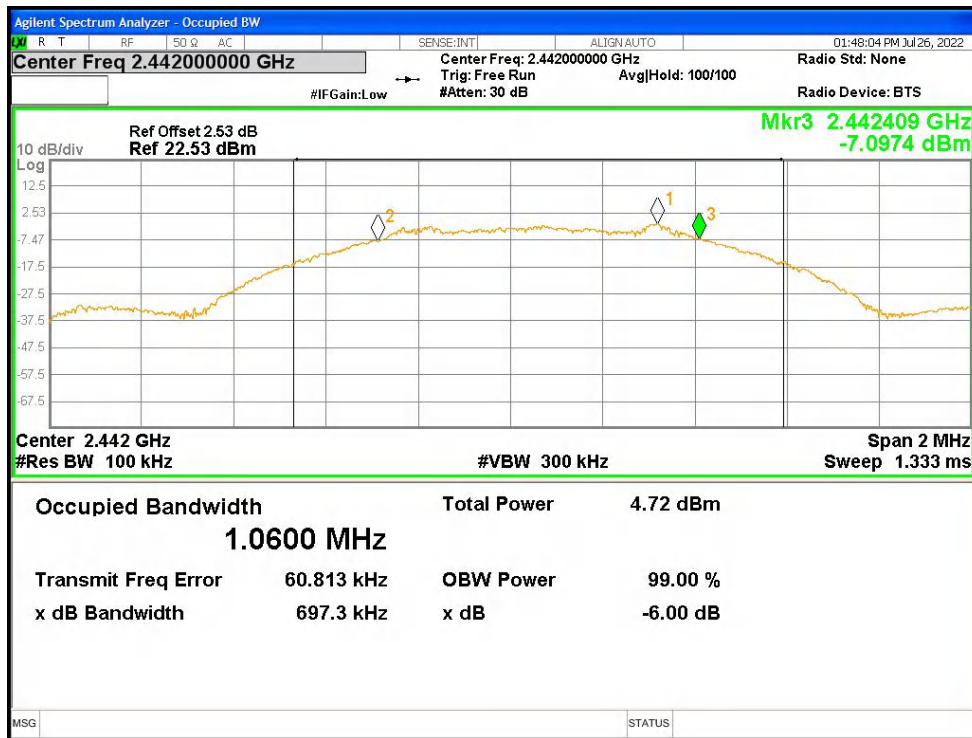
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.739	0.5	Pass
NVNT	BLE 1M	2442	Ant1	0.697	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.716	0.5	Pass
NVNT	BLE 2M	2402	Ant1	1.474	0.5	Pass
NVNT	BLE 2M	2442	Ant1	1.466	0.5	Pass
NVNT	BLE 2M	2480	Ant1	1.462	0.5	Pass

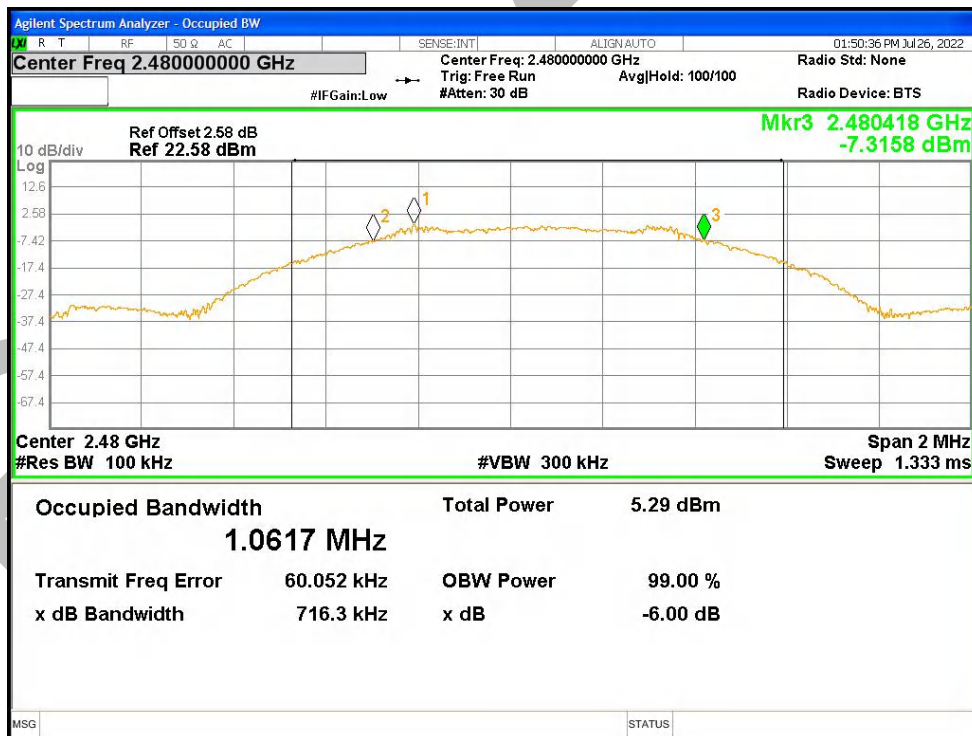
-6dB Bandwidth NVNT BLE 1M 2402MHz Ant1



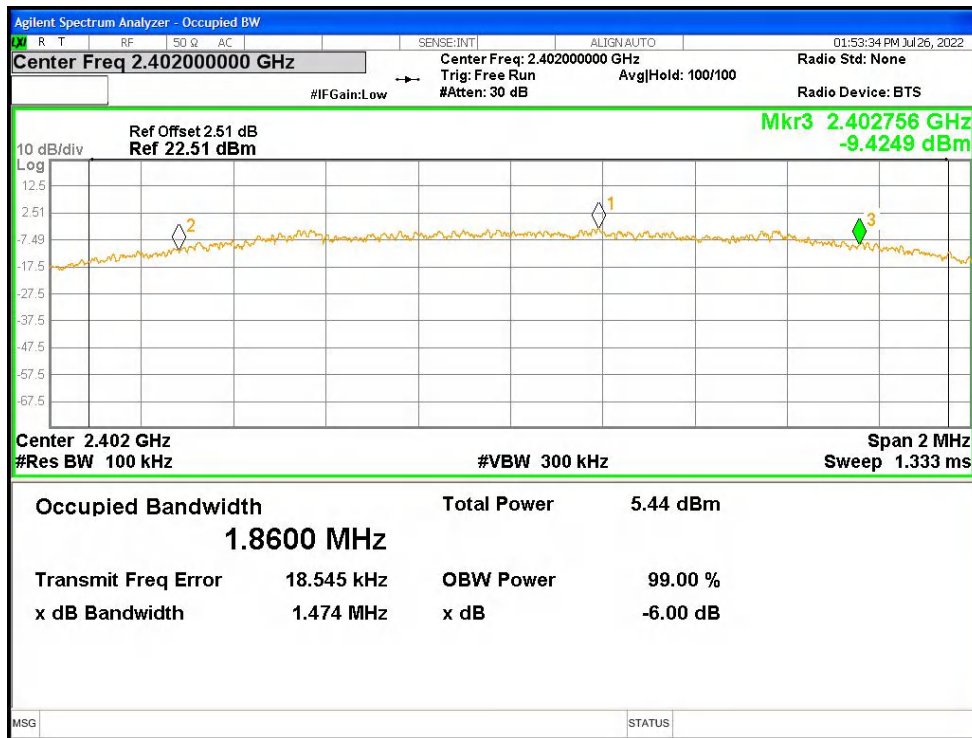
-6dB Bandwidth NVNT BLE 1M 2442MHz Ant1



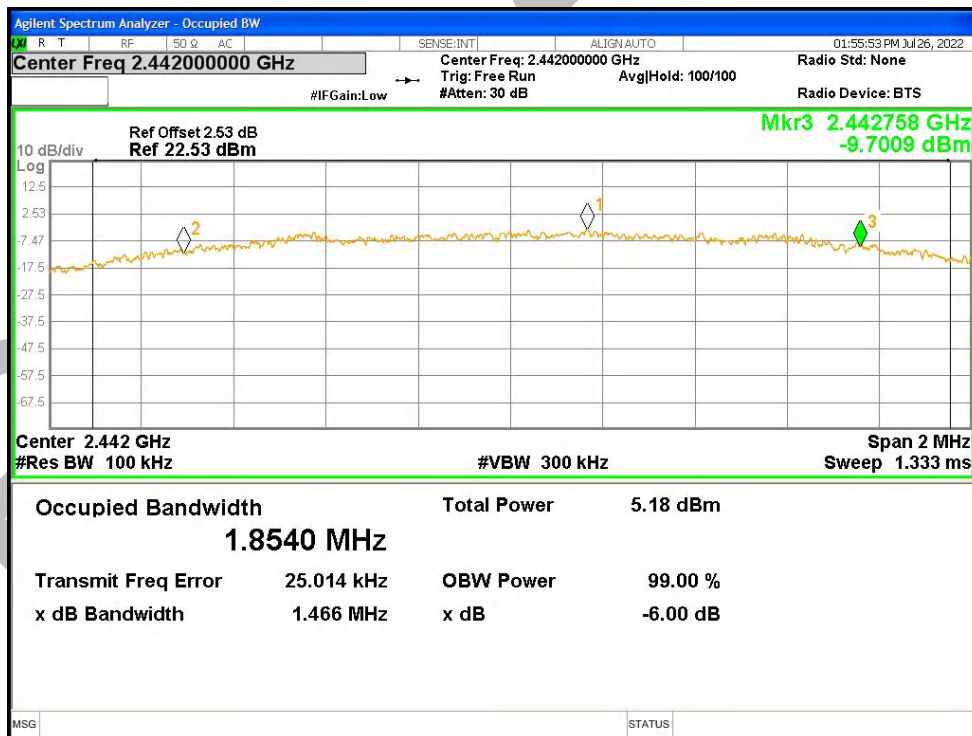
-6dB Bandwidth NVNT BLE 1M 2480MHz Ant1



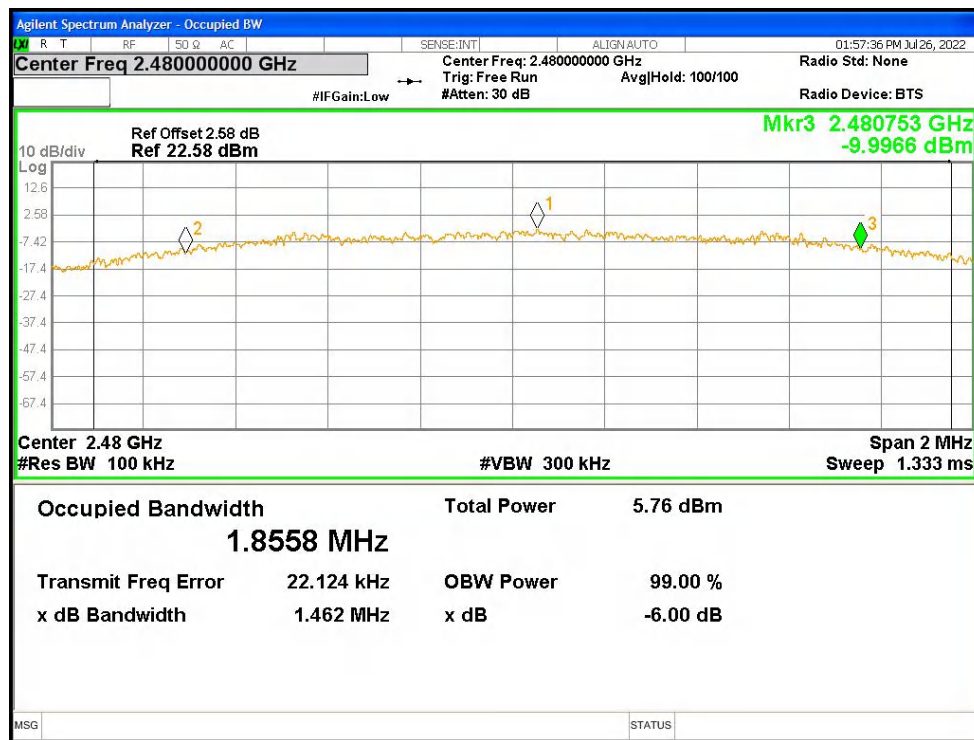
-6dB Bandwidth NVNT BLE 2M 2402MHz Ant1



-6dB Bandwidth NVNT BLE 2M 2442MHz Ant1



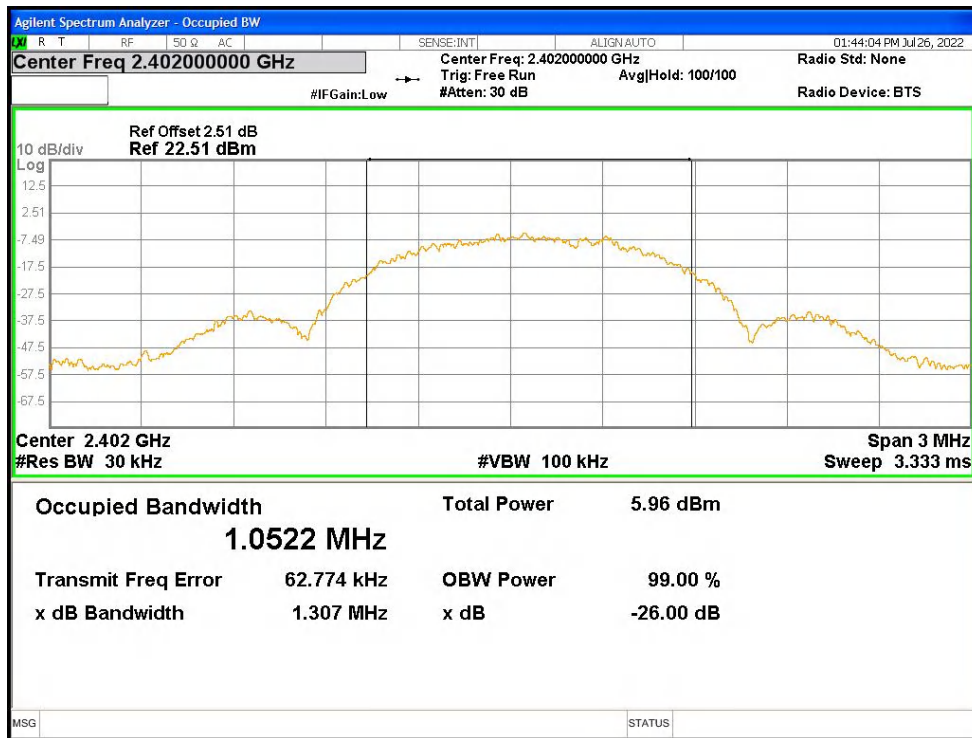
-6dB Bandwidth NVNT BLE 2M 2480MHz Ant1



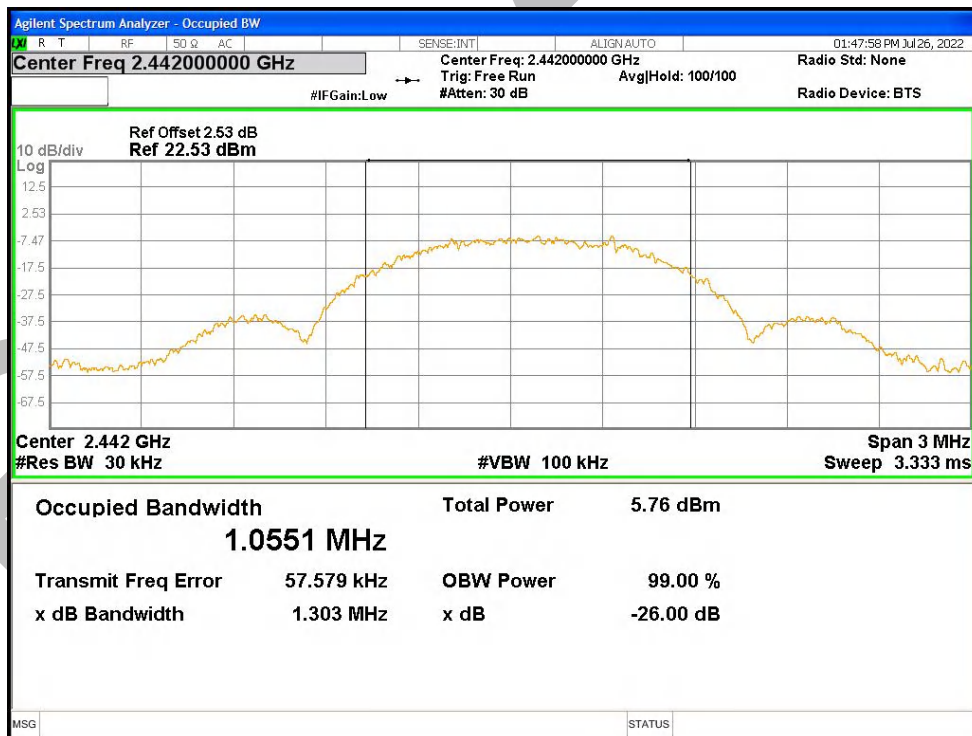
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.0521
NVNT	BLE 1M	2442	Ant1	1.0551
NVNT	BLE 1M	2480	Ant1	1.0526
NVNT	BLE 2M	2402	Ant1	2.0766
NVNT	BLE 2M	2442	Ant1	2.0679
NVNT	BLE 2M	2480	Ant1	2.0598

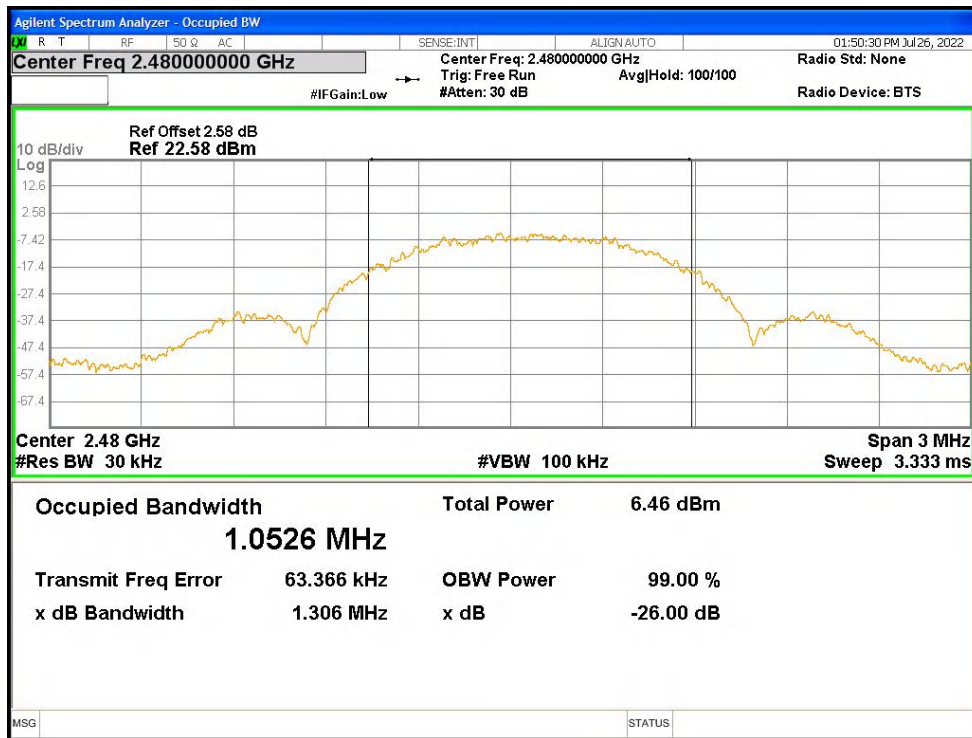
OBW NVNT BLE 1M 2402MHz Ant1



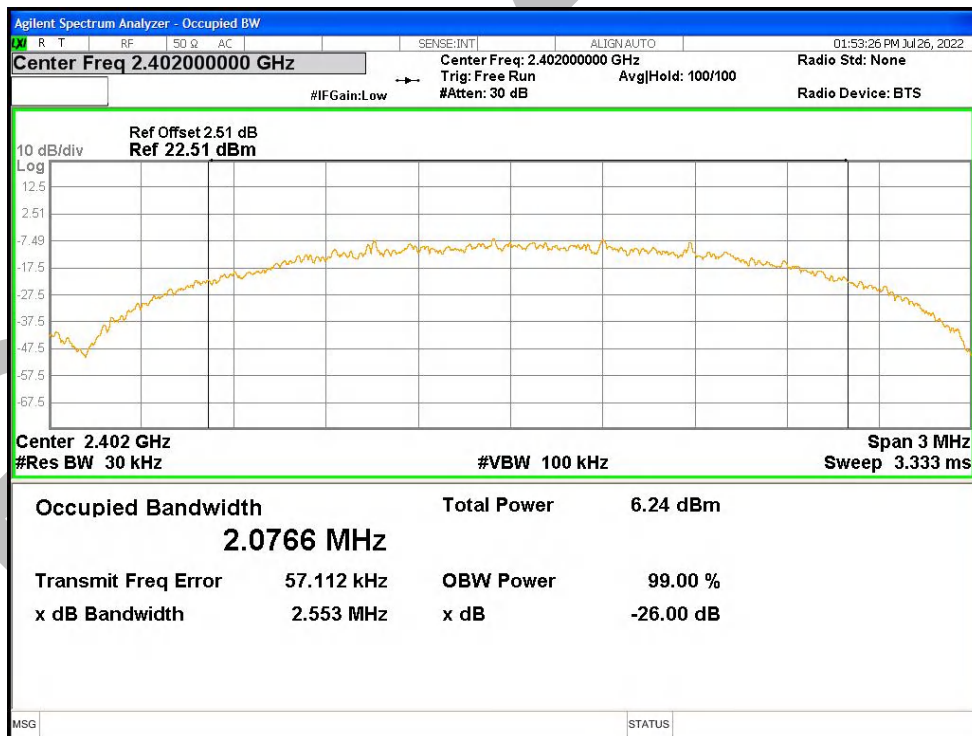
OBW NVNT BLE 1M 2442MHz Ant1



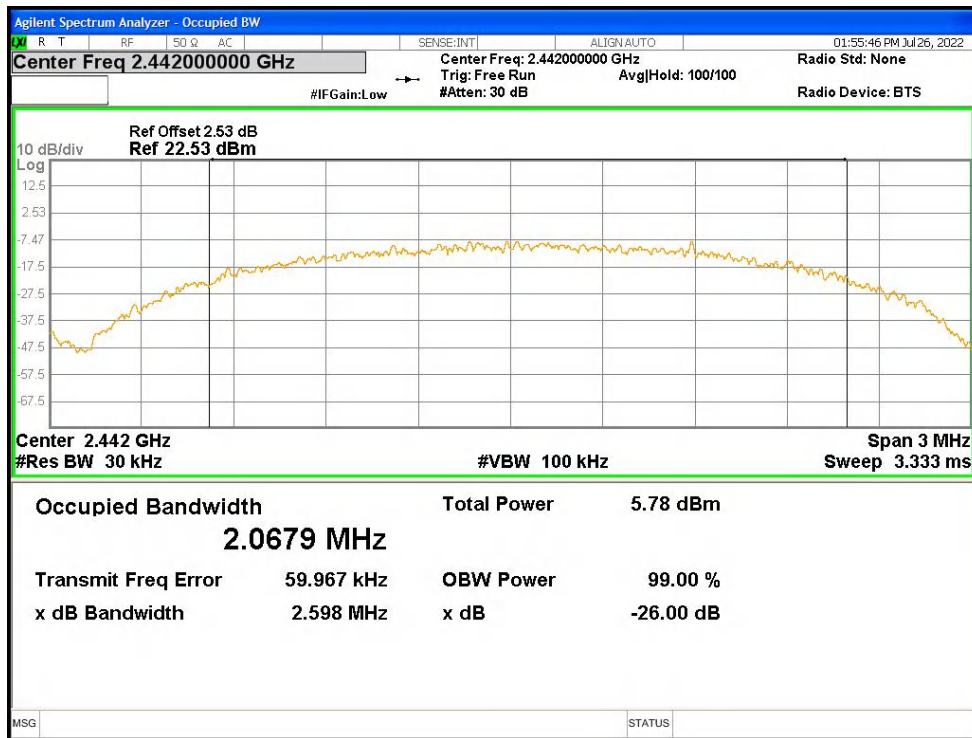
OBW NVNT BLE 1M 2480MHz Ant1



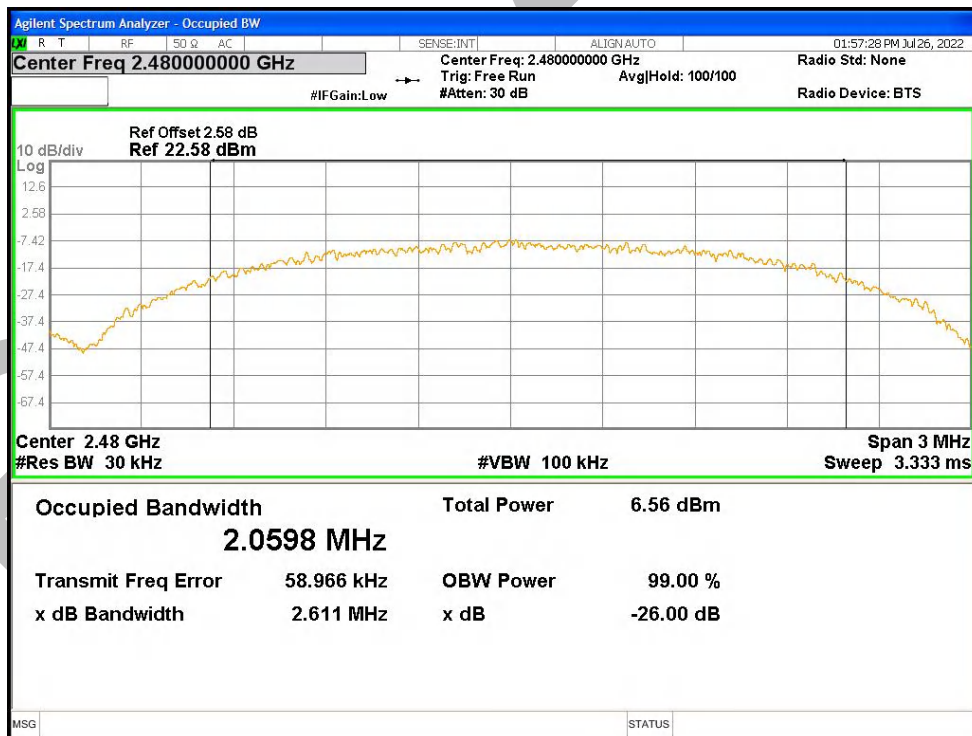
OBW NVNT BLE 2M 2402MHz Ant1



OBW NVNT BLE 2M 2442MHz Ant1



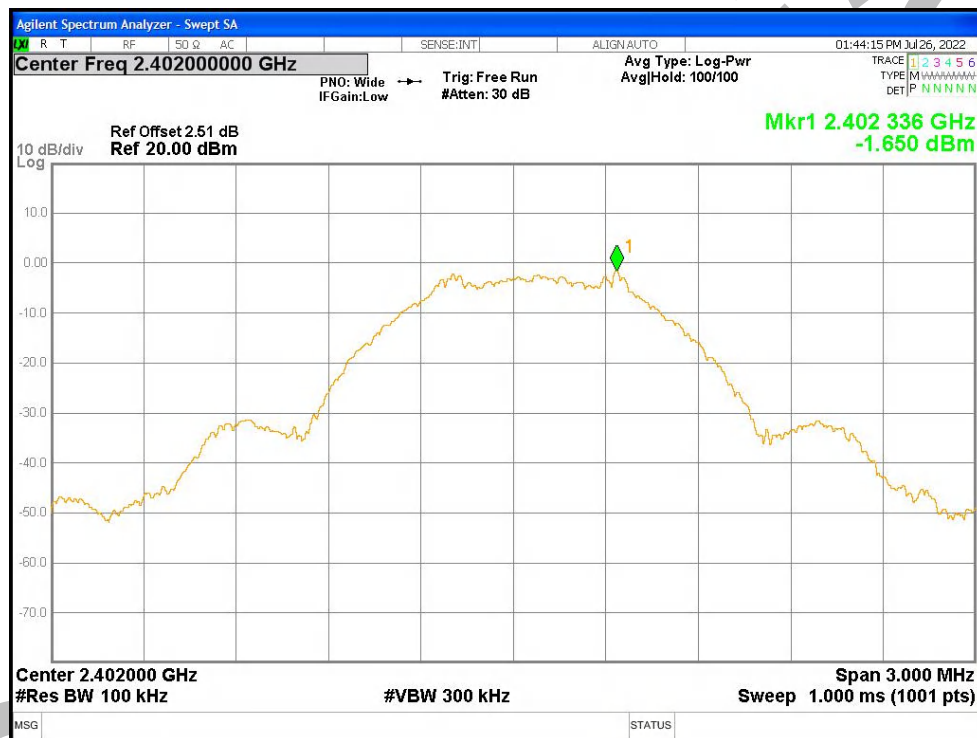
OBW NVNT BLE 2M 2480MHz Ant1



Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	-1.65	8	Pass
NVNT	BLE 1M	2442	Ant1	-2.694	8	Pass
NVNT	BLE 1M	2480	Ant1	-1.322	8	Pass
NVNT	BLE 2M	2402	Ant1	-3.304	8	Pass
NVNT	BLE 2M	2442	Ant1	-3.444	8	Pass
NVNT	BLE 2M	2480	Ant1	-2.92	8	Pass

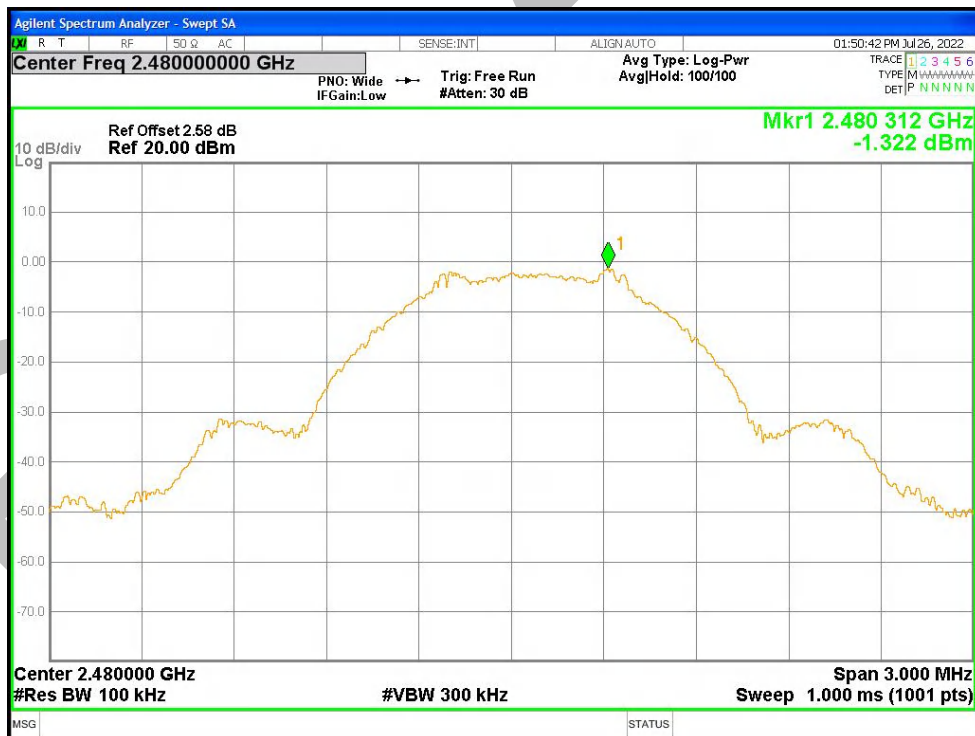
PSD NVNT BLE 1M 2402MHz Ant1



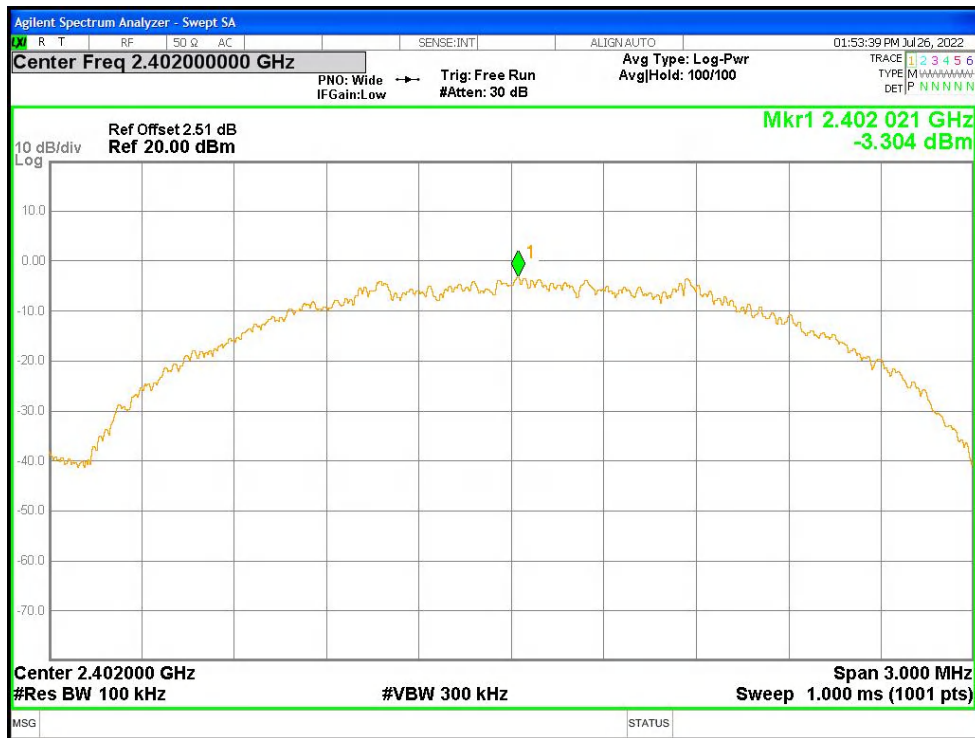
PSD NVNT BLE 1M 2442MHz Ant1



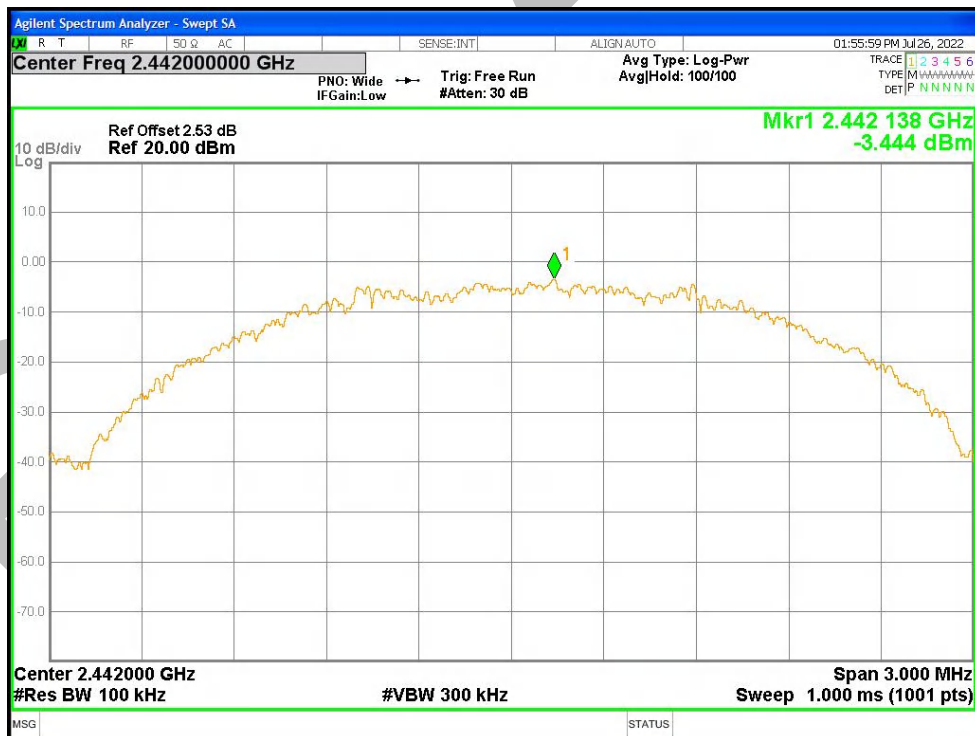
PSD NVNT BLE 1M 2480MHz Ant1



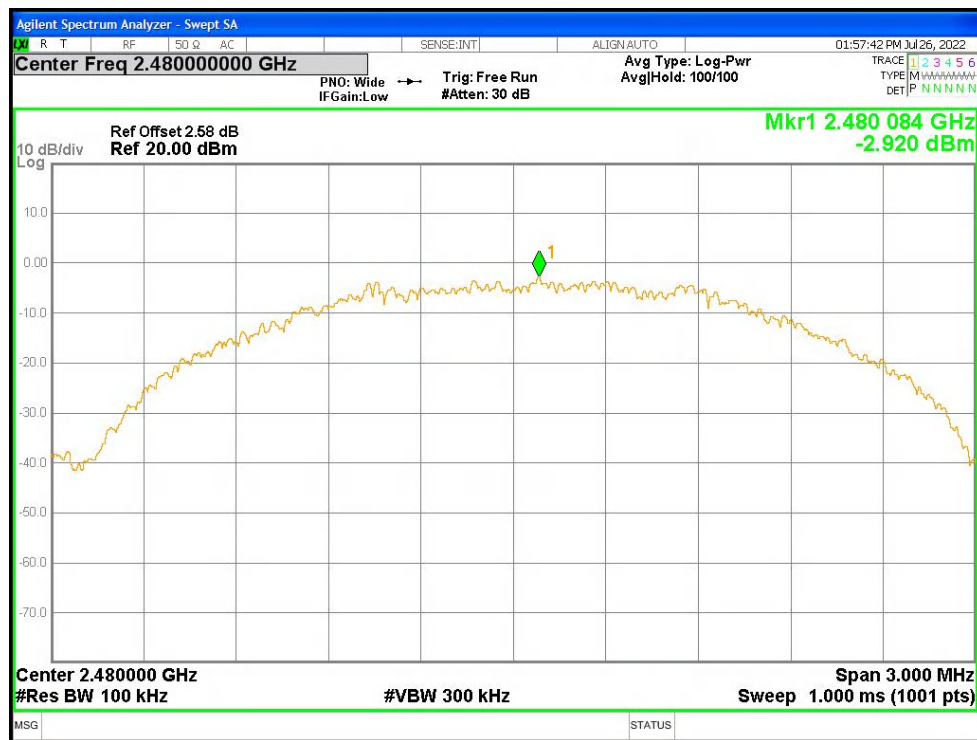
PSD NVNT BLE 2M 2402MHz Ant1



PSD NVNT BLE 2M 2442MHz Ant1



PSD NVNT BLE 2M 2480MHz Ant1



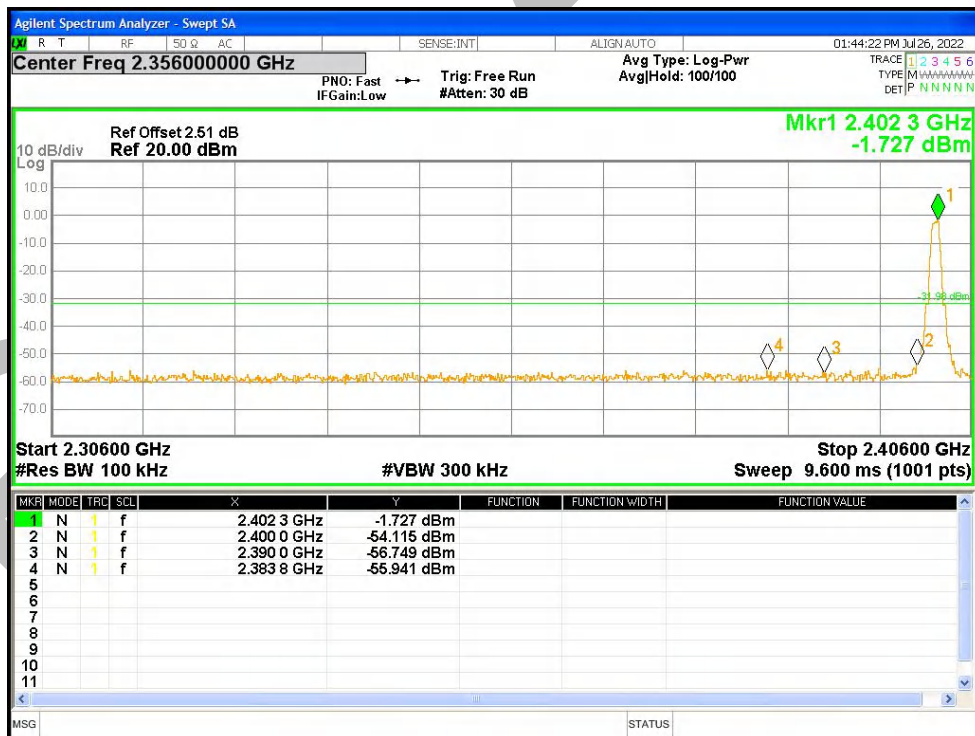
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-53.96	-30	Pass
NVNT	BLE 1M	2480	Ant1	-53.26	-30	Pass
NVNT	BLE 2M	2402	Ant1	-52.88	-30	Pass
NVNT	BLE 2M	2480	Ant1	-50.63	-30	Pass

Band Edge NVNT BLE 1M 2402MHz Ant1 Ref



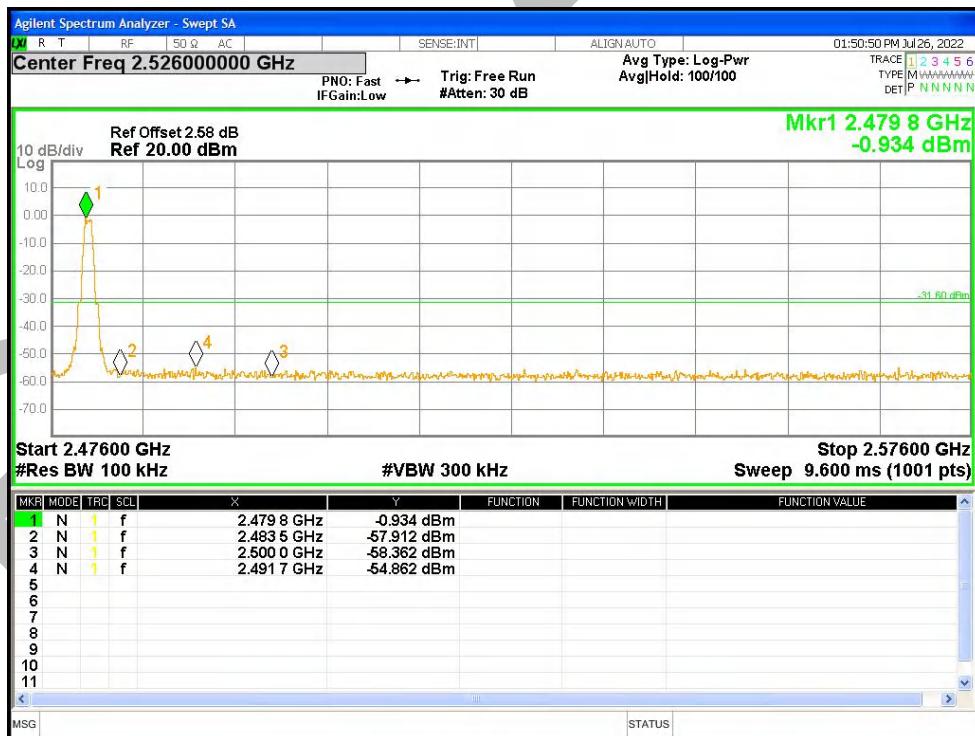
Band Edge NVNT BLE 1M 2402MHz Ant1 Emission



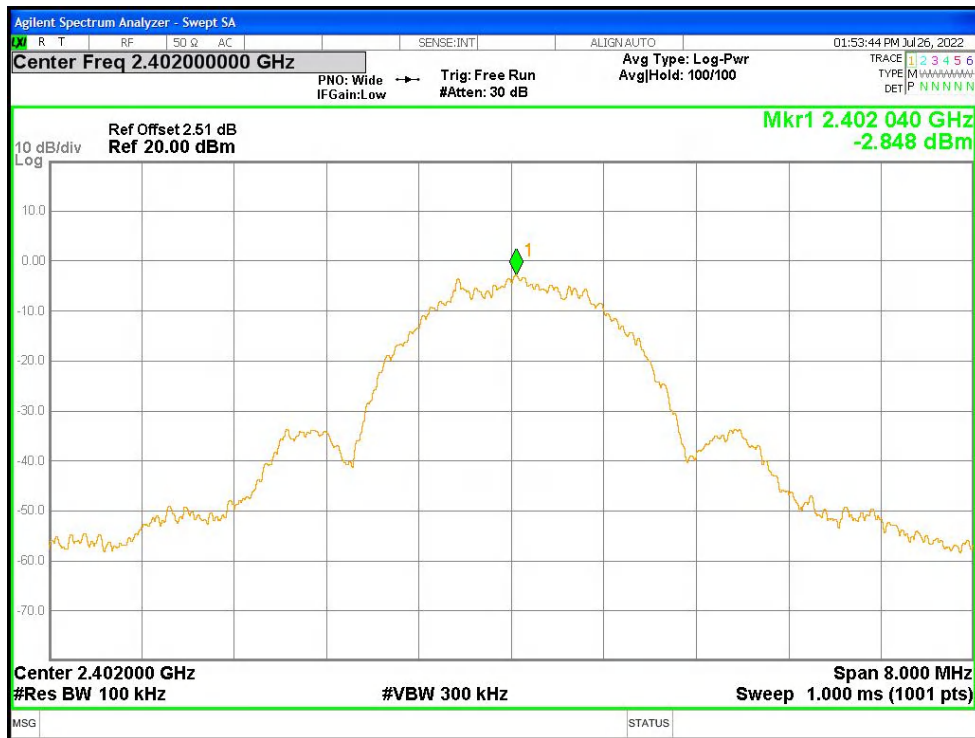
Band Edge NVNT BLE 1M 2480MHz Ant1 Ref



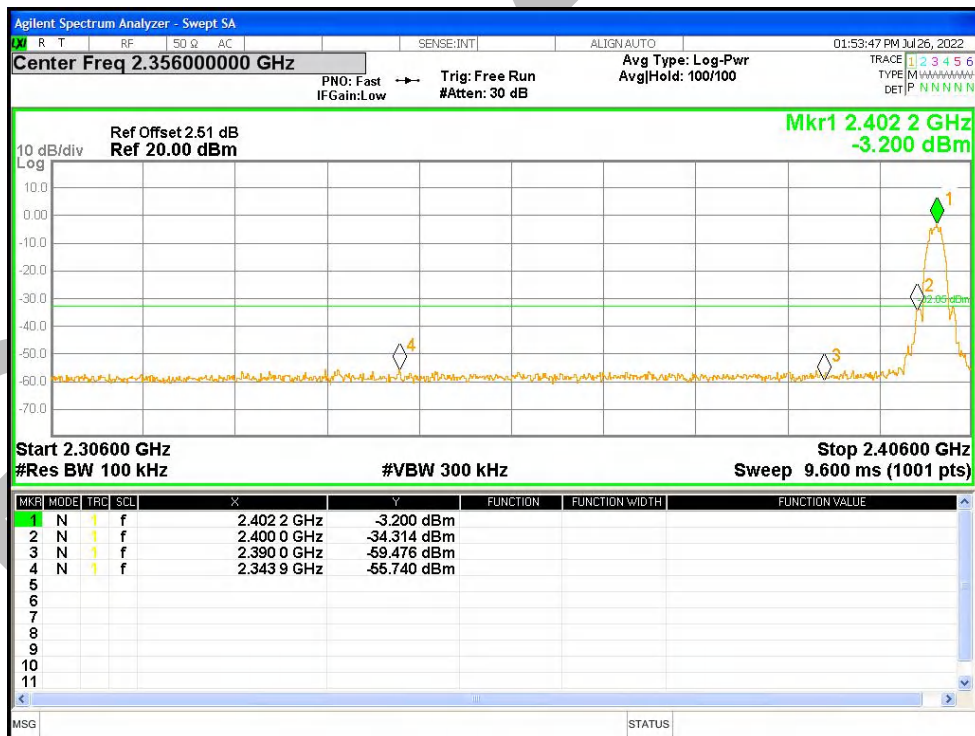
Band Edge NVNT BLE 1M 2480MHz Ant1 Emission



Band Edge NVNT BLE 2M 2402MHz Ant1 Ref



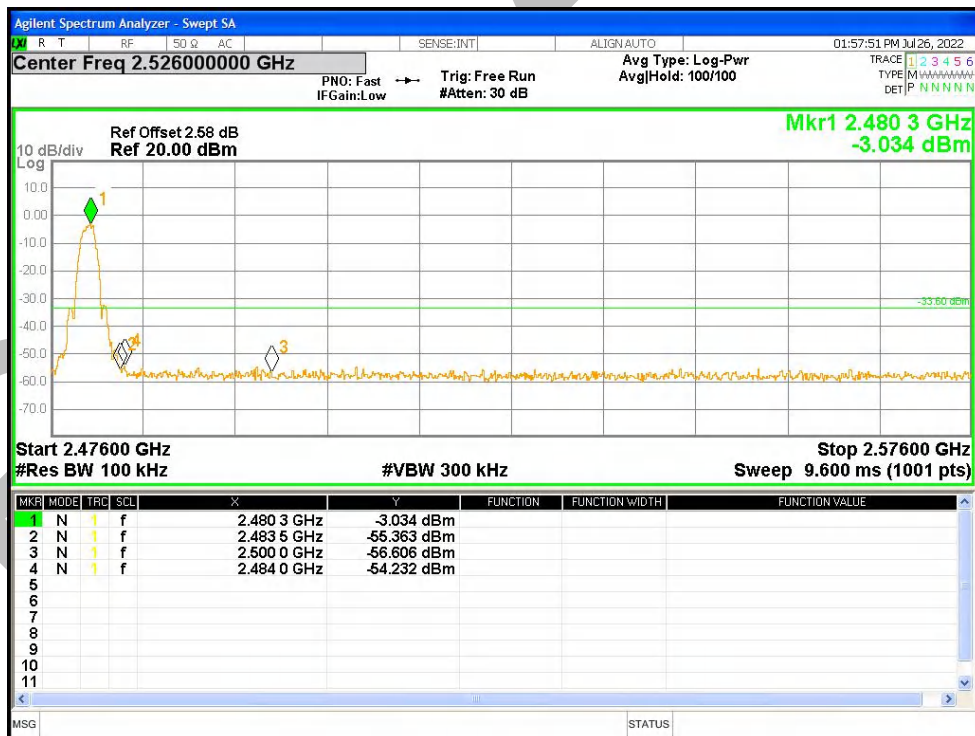
Band Edge NVNT BLE 2M 2402MHz Ant1 Emission



Band Edge NVNT BLE 2M 2480MHz Ant1 Ref



Band Edge NVNT BLE 2M 2480MHz Ant1 Emission



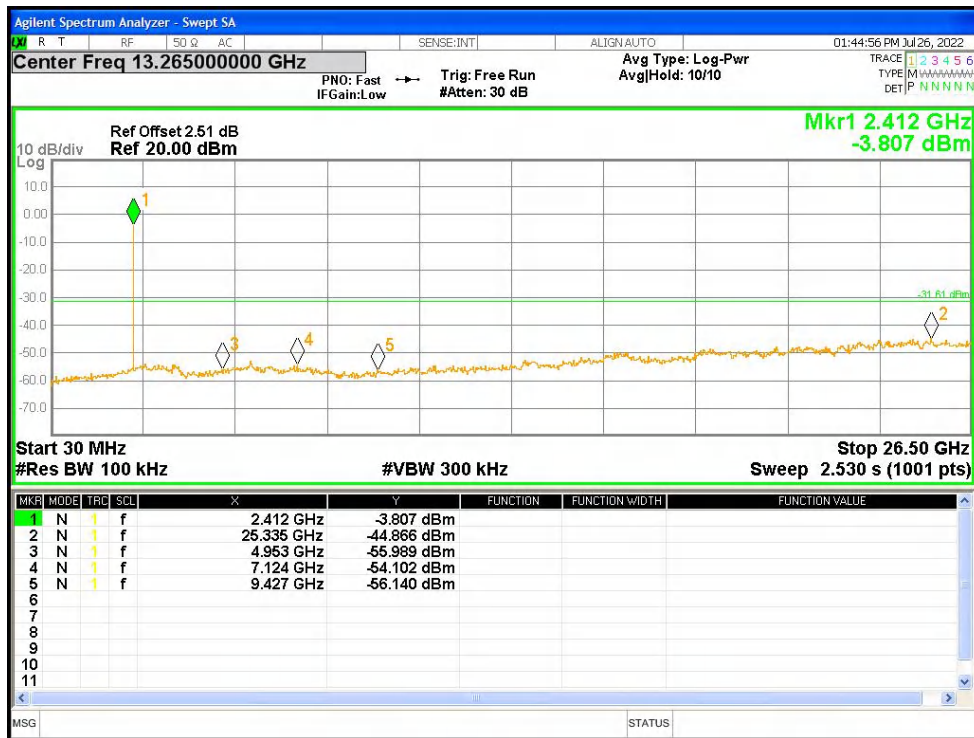
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-43.25	-30	Pass
NVNT	BLE 1M	2442	Ant1	-43.09	-30	Pass
NVNT	BLE 1M	2480	Ant1	-44.18	-30	Pass
NVNT	BLE 2M	2402	Ant1	-41.74	-30	Pass
NVNT	BLE 2M	2442	Ant1	-41.24	-30	Pass
NVNT	BLE 2M	2480	Ant1	-41.45	-30	Pass

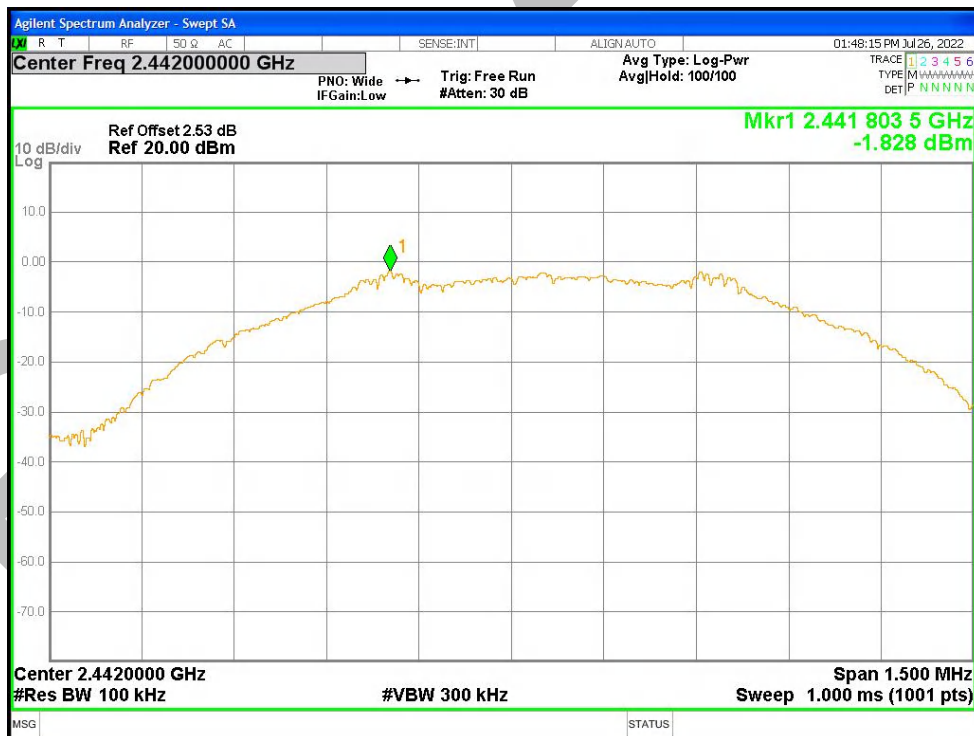
Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Ref



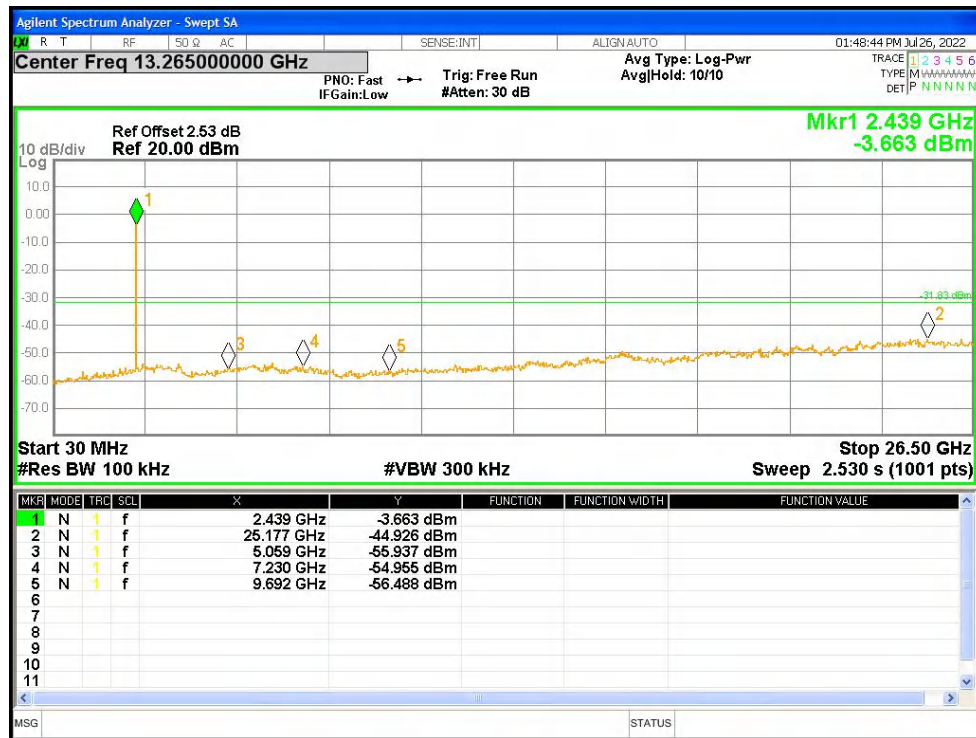
Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Emission



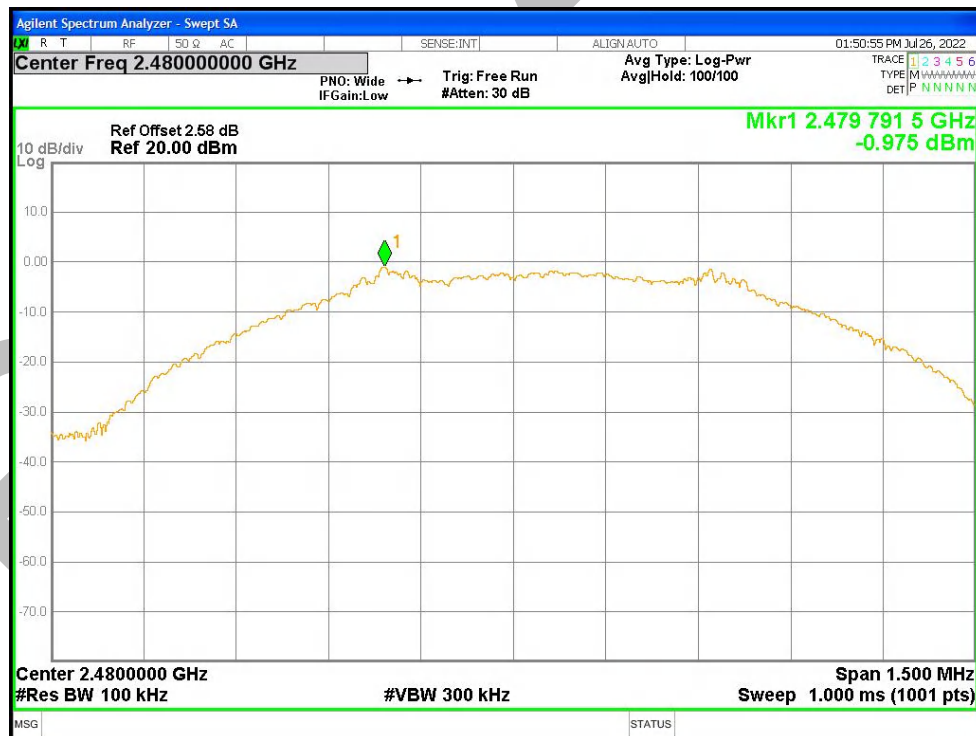
Tx. Spurious NVNT BLE 1M 2442MHz Ant1 Ref



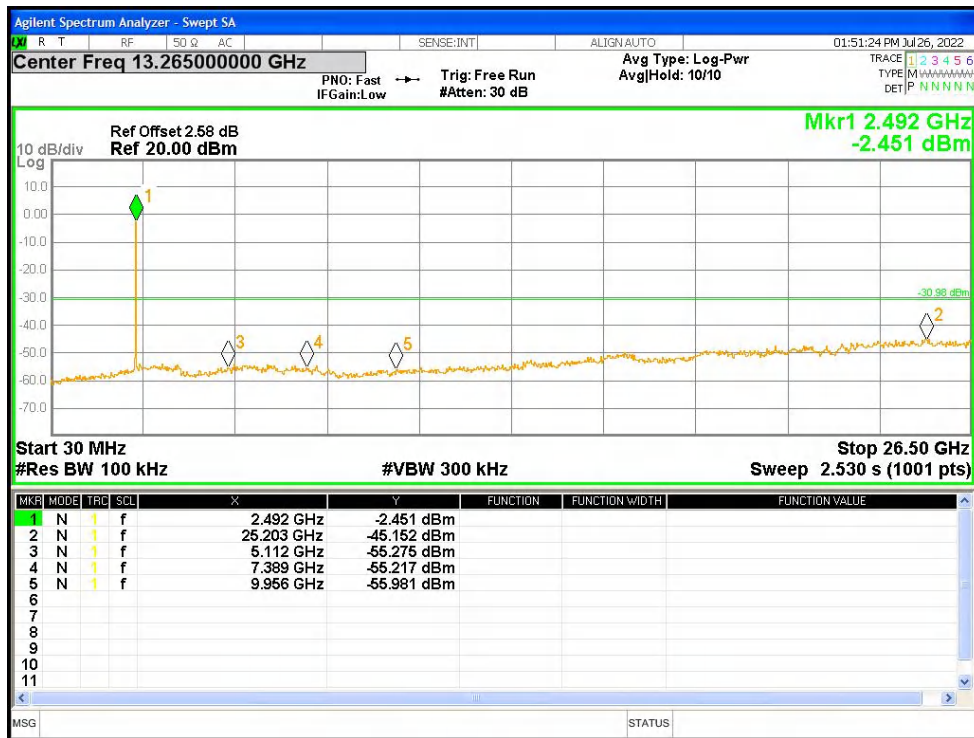
Tx. Spurious NVNT BLE 1M 2442MHz Ant1 Emission



Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Ref



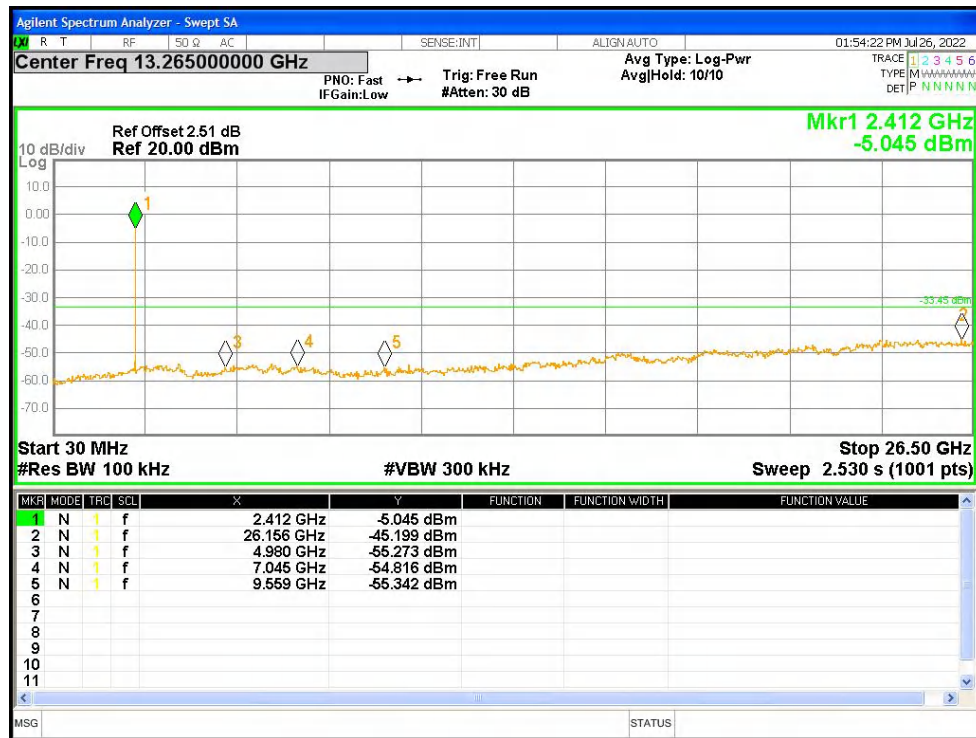
Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Emission



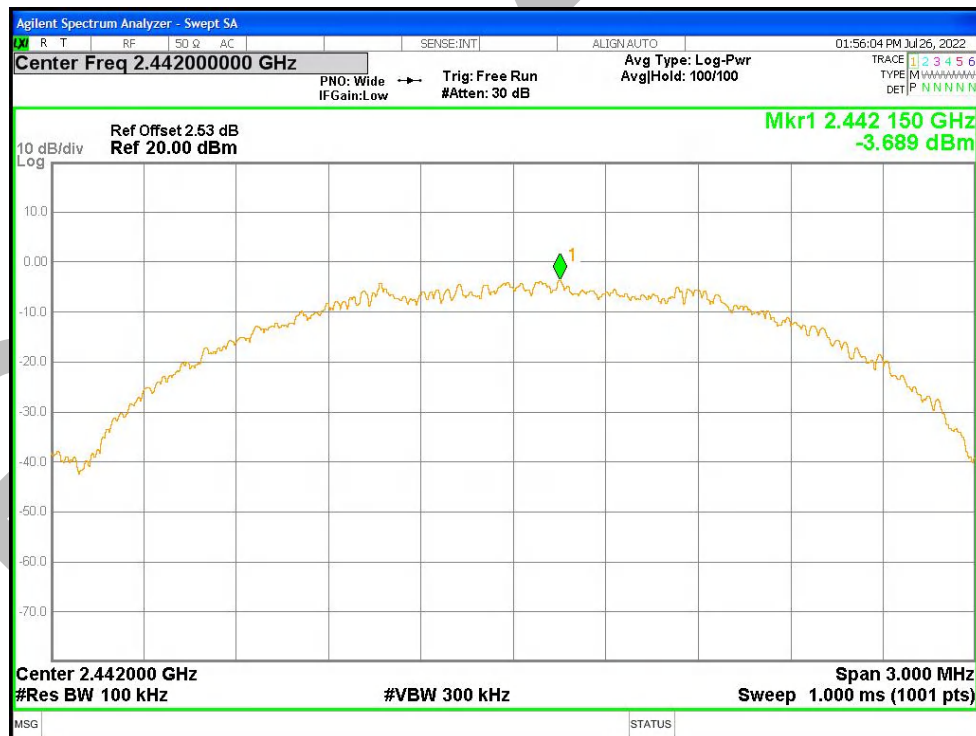
Tx. Spurious NVNT BLE 2M 2402MHz Ant1 Ref



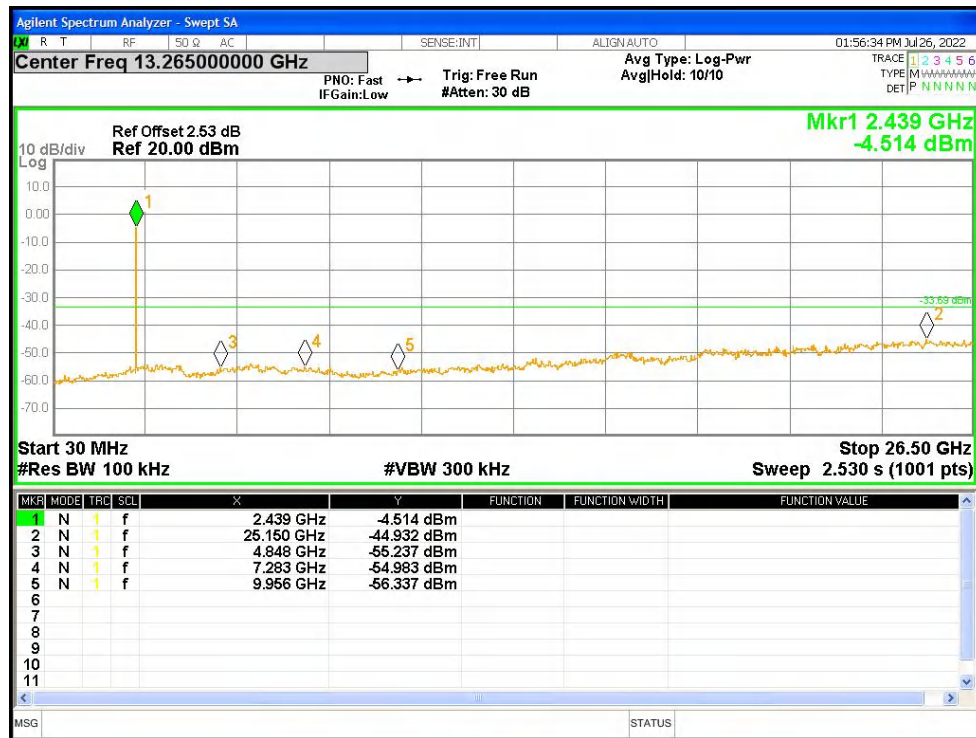
Tx. Spurious NVNT BLE 2M 2402MHz Ant1 Emission



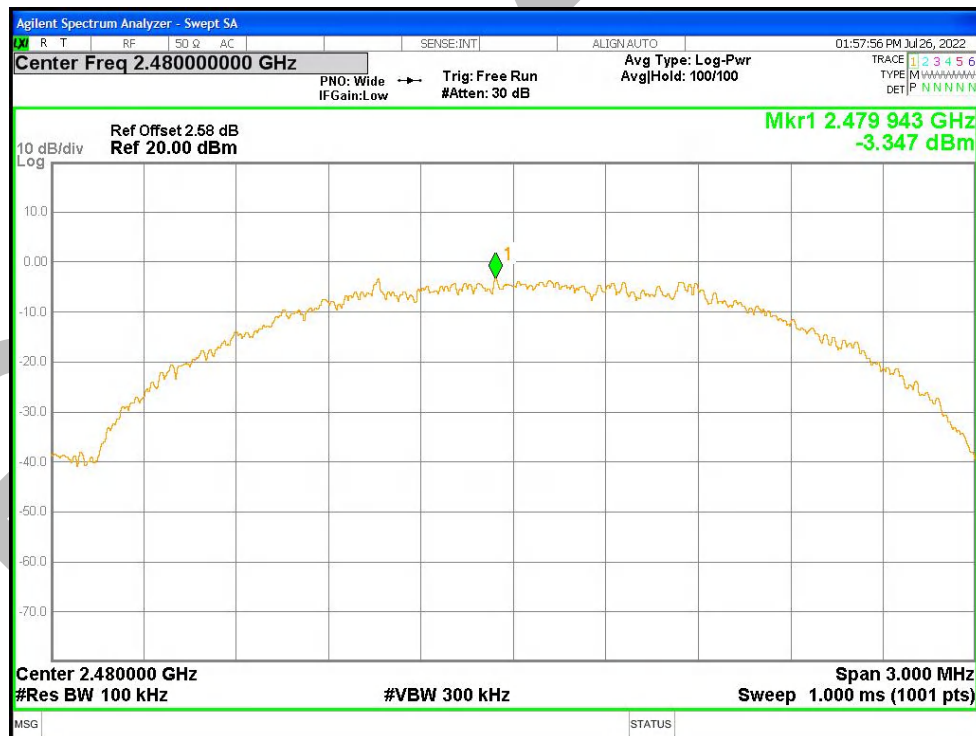
Tx. Spurious NVNT BLE 2M 2442MHz Ant1 Ref



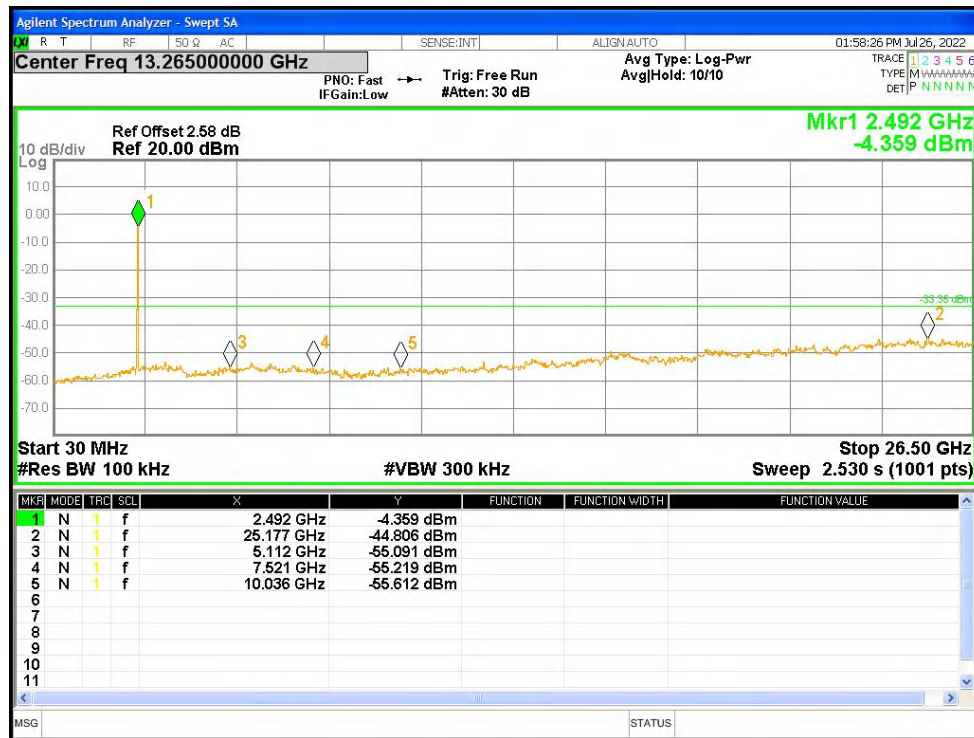
Tx. Spurious NVNT BLE 2M 2442MHz Ant1 Emission



Tx. Spurious NVNT BLE 2M 2480MHz Ant1 Ref



Tx. Spurious NVNT BLE 2M 2480MHz Ant1 Emission

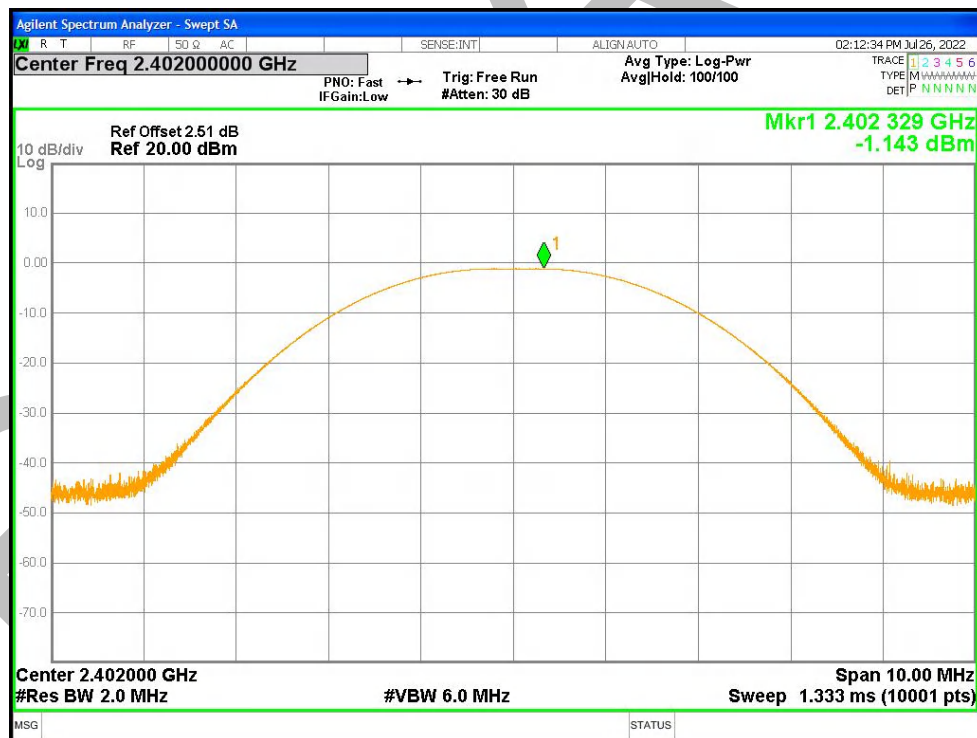


right channel:

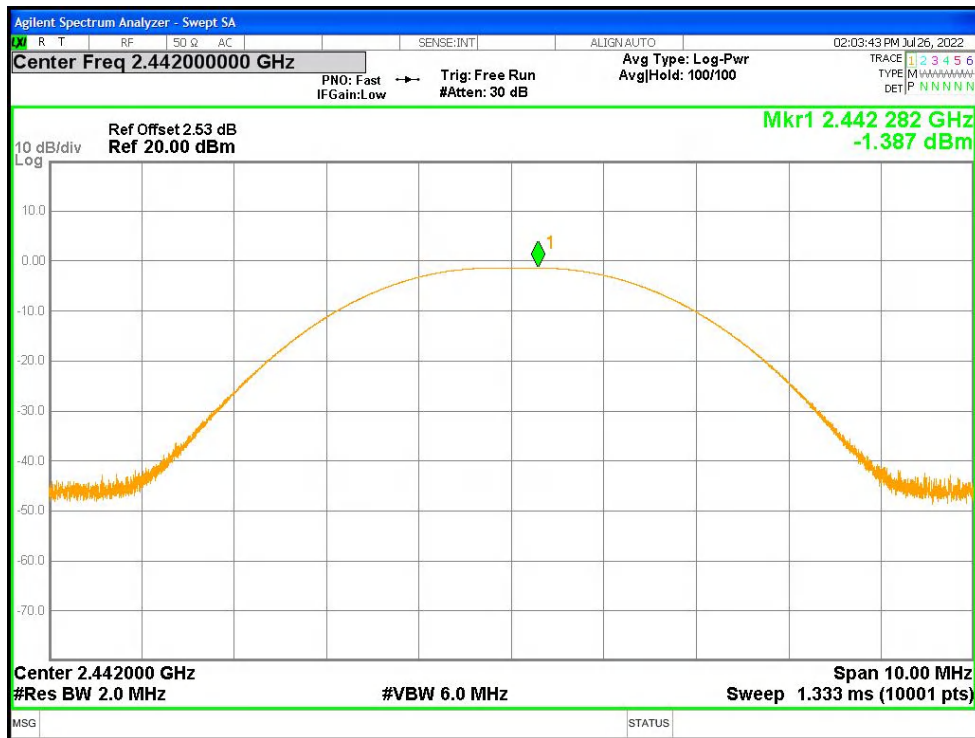
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	-1.143	30	Pass
NVNT	BLE 1M	2442	Ant1	-1.387	30	Pass
NVNT	BLE 1M	2480	Ant1	-0.731	30	Pass
NVNT	BLE 2M	2402	Ant1	-1.124	30	Pass
NVNT	BLE 2M	2442	Ant1	-1.388	30	Pass
NVNT	BLE 2M	2480	Ant1	-0.754	30	Pass

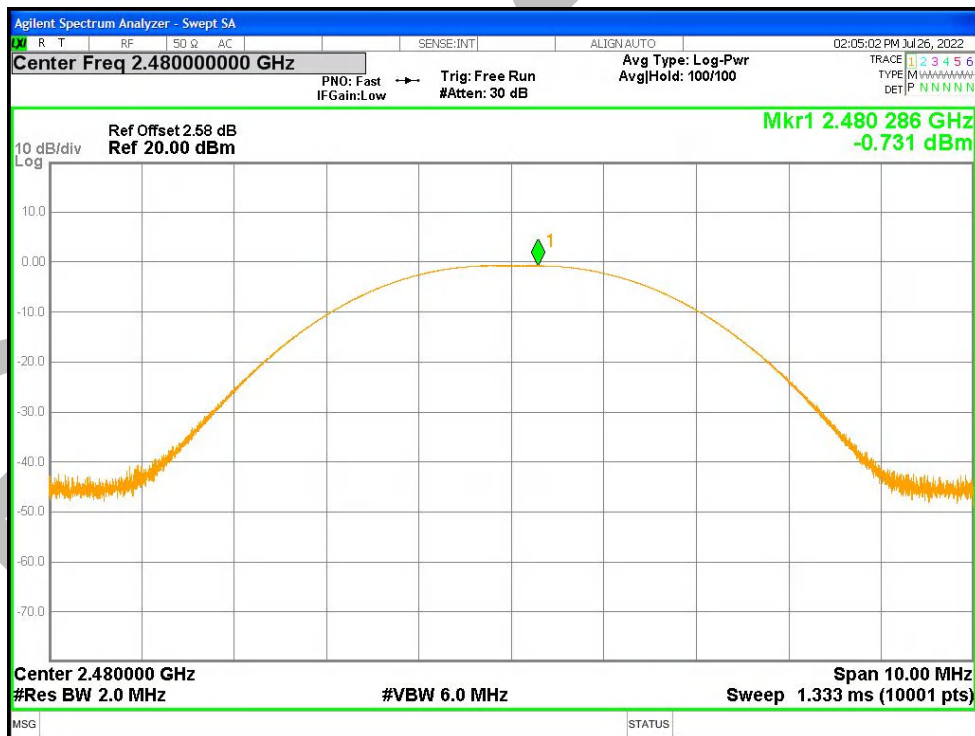
Power NVNT BLE 1M 2402MHz Ant1



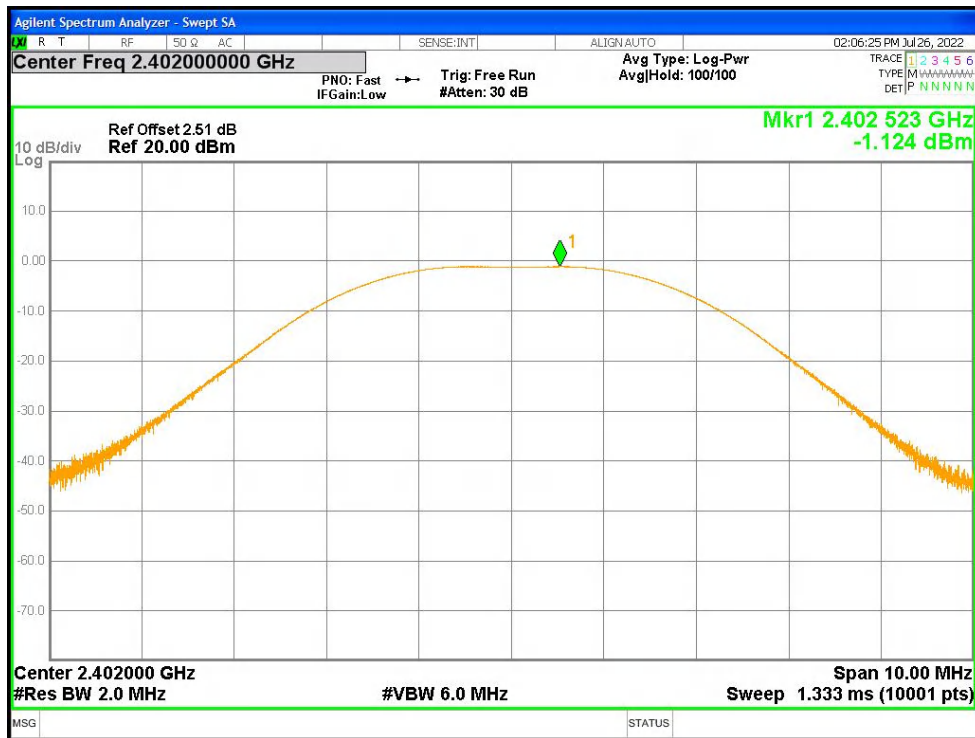
Power NVNT BLE 1M 2442MHz Ant1



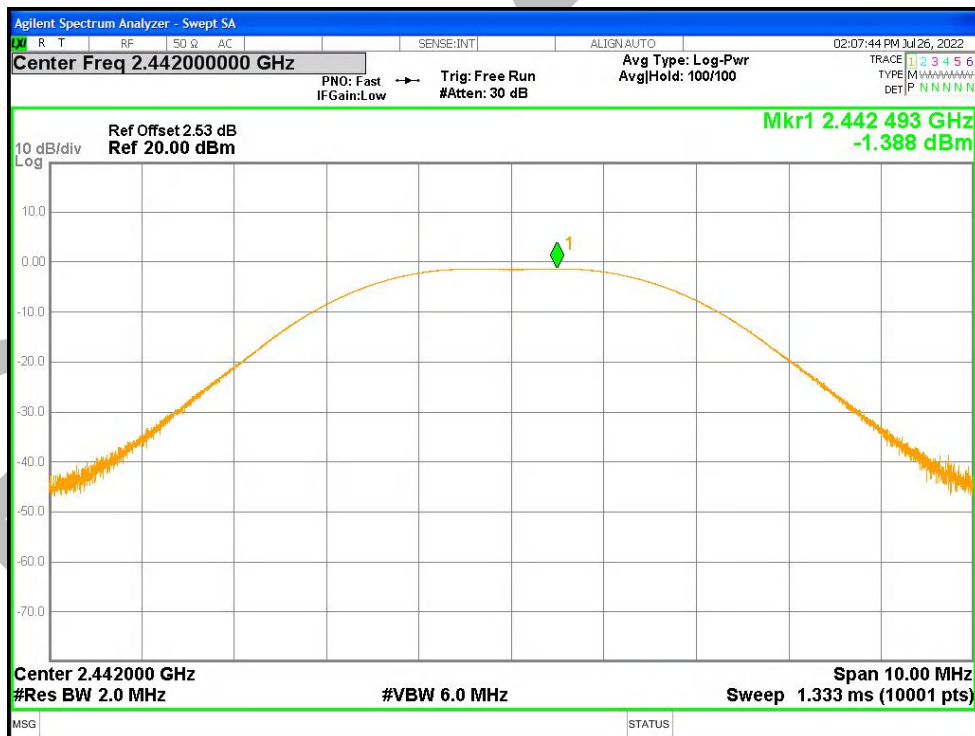
Power NVNT BLE 1M 2480MHz Ant1



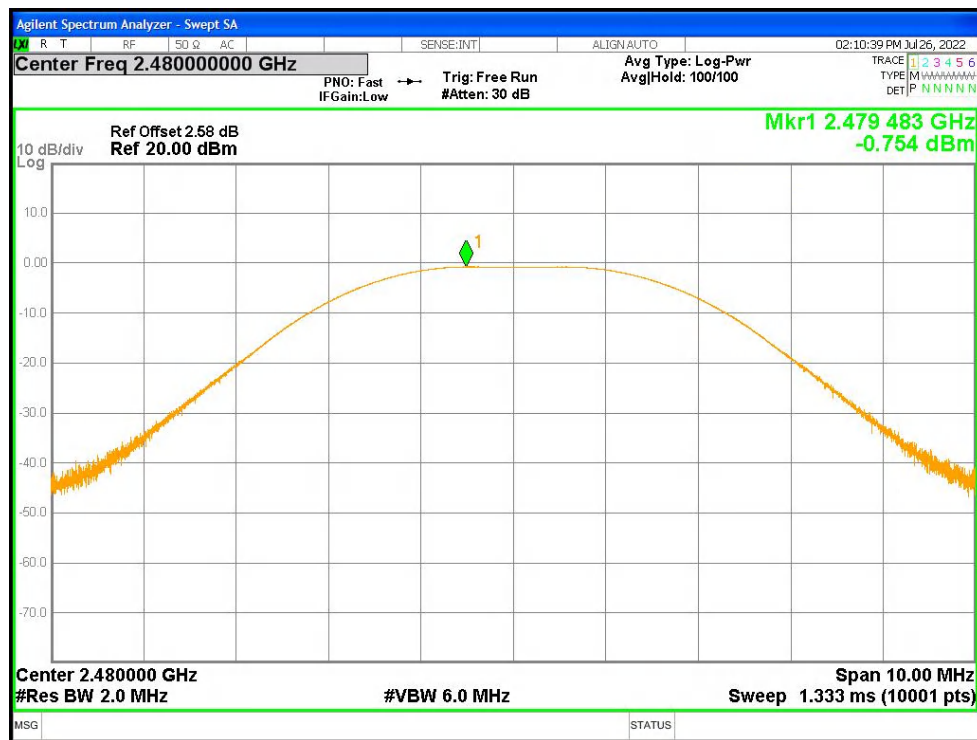
Power NVNT BLE 2M 2402MHz Ant1



Power NVNT BLE 2M 2442MHz Ant1



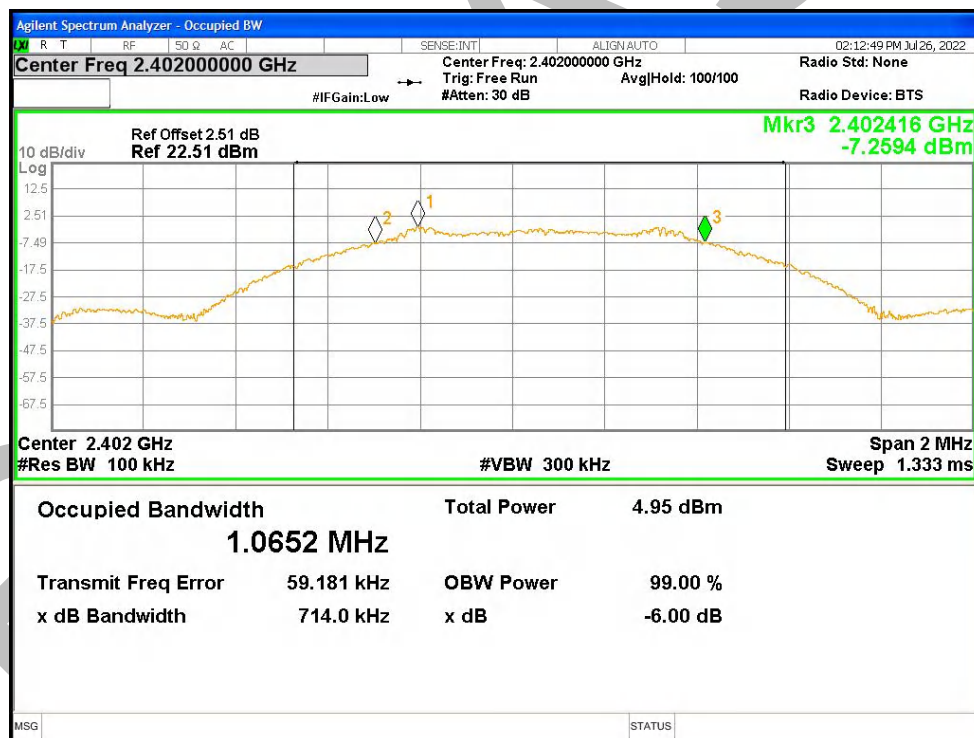
Power NVNT BLE 2M 2480MHz Ant1



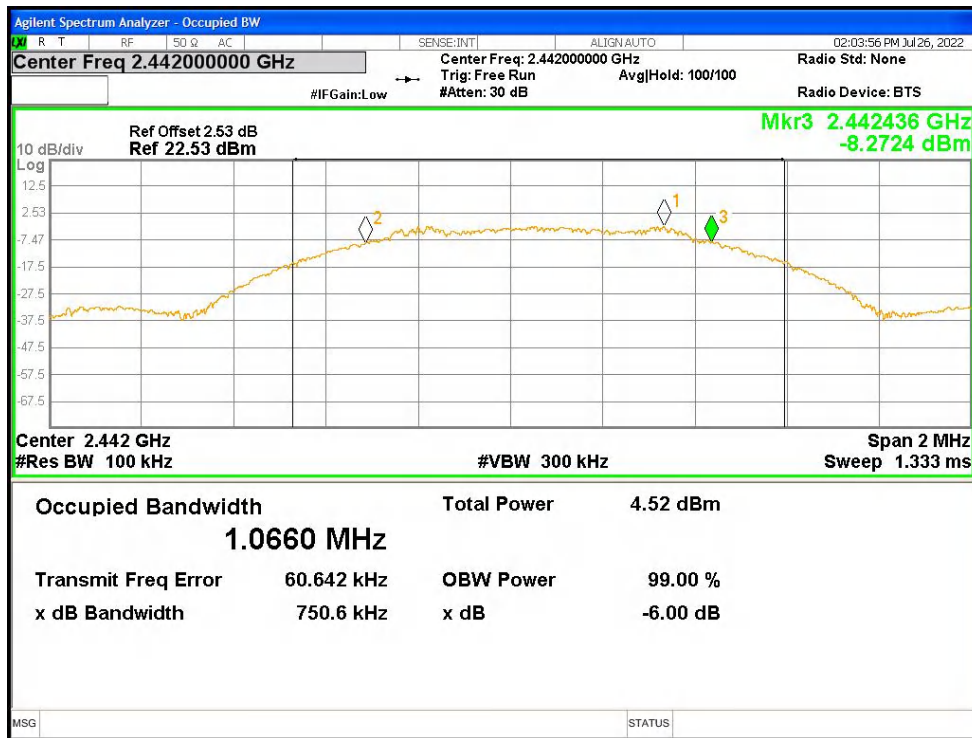
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.714	0.5	Pass
NVNT	BLE 1M	2442	Ant1	0.751	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.685	0.5	Pass
NVNT	BLE 2M	2402	Ant1	1.442	0.5	Pass
NVNT	BLE 2M	2442	Ant1	1.442	0.5	Pass
NVNT	BLE 2M	2480	Ant1	1.422	0.5	Pass

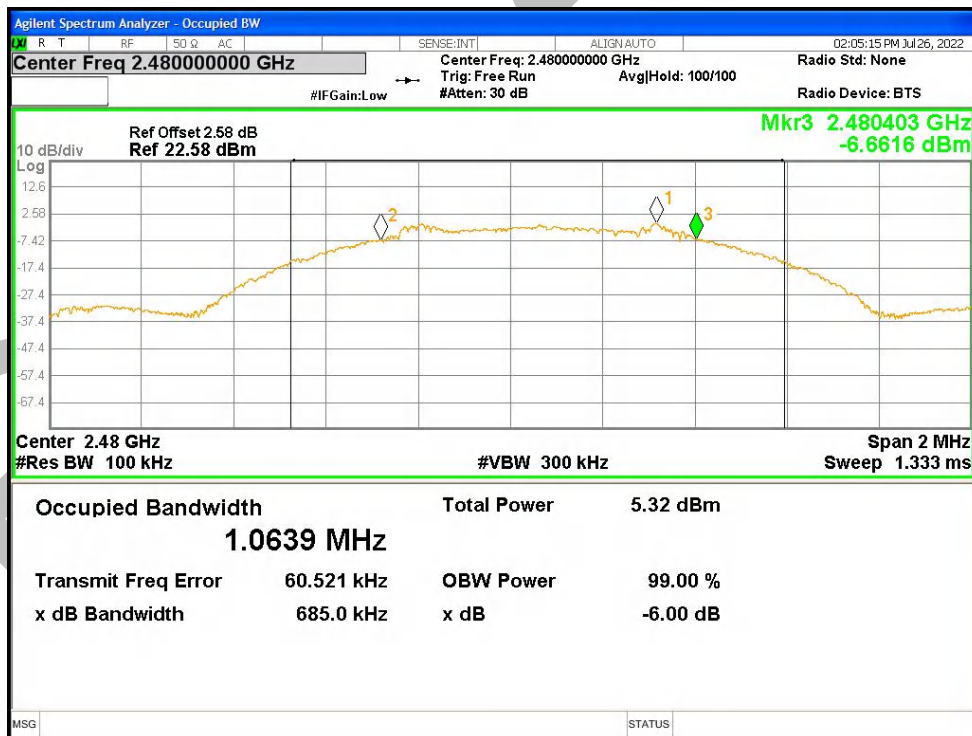
-6dB Bandwidth NVNT BLE 1M 2402MHz Ant1



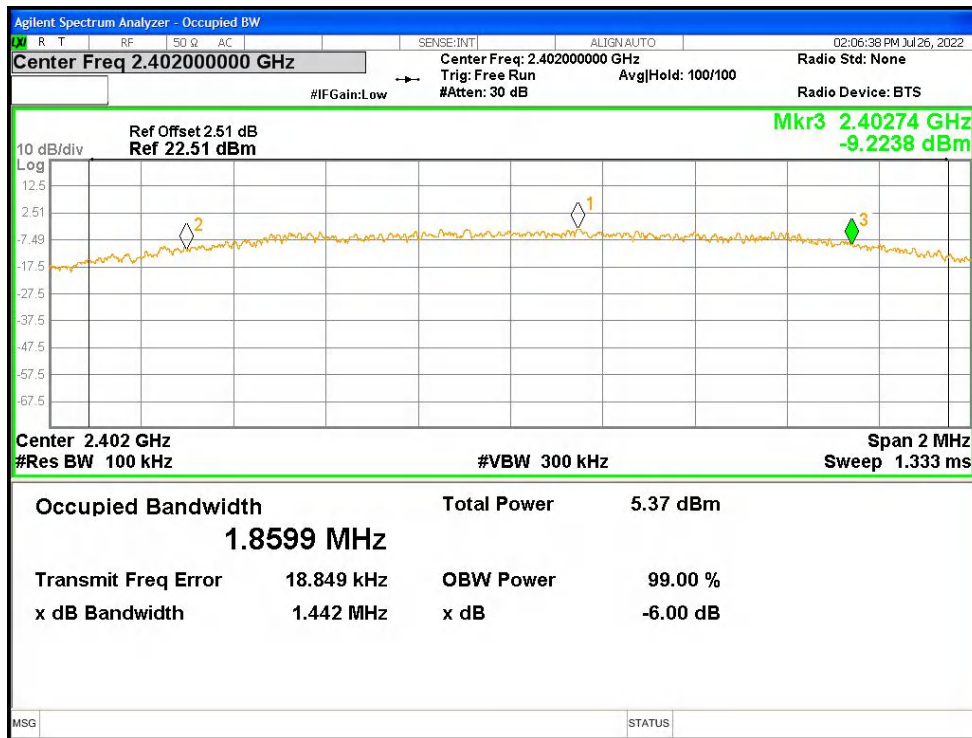
-6dB Bandwidth NVNT BLE 1M 2442MHz Ant1



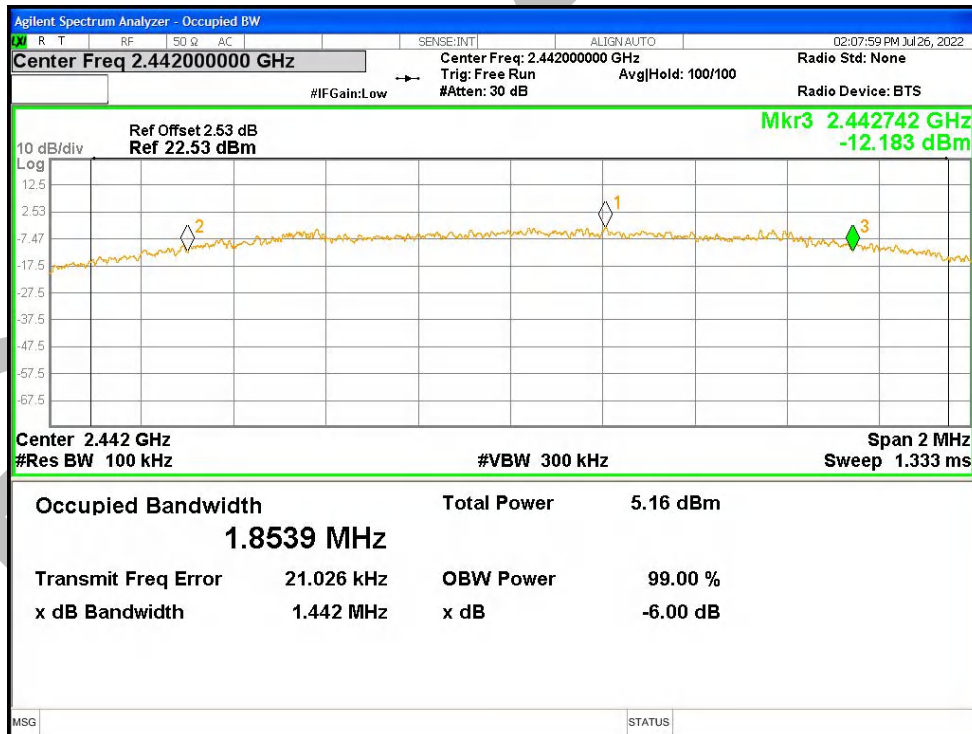
-6dB Bandwidth NVNT BLE 1M 2480MHz Ant1



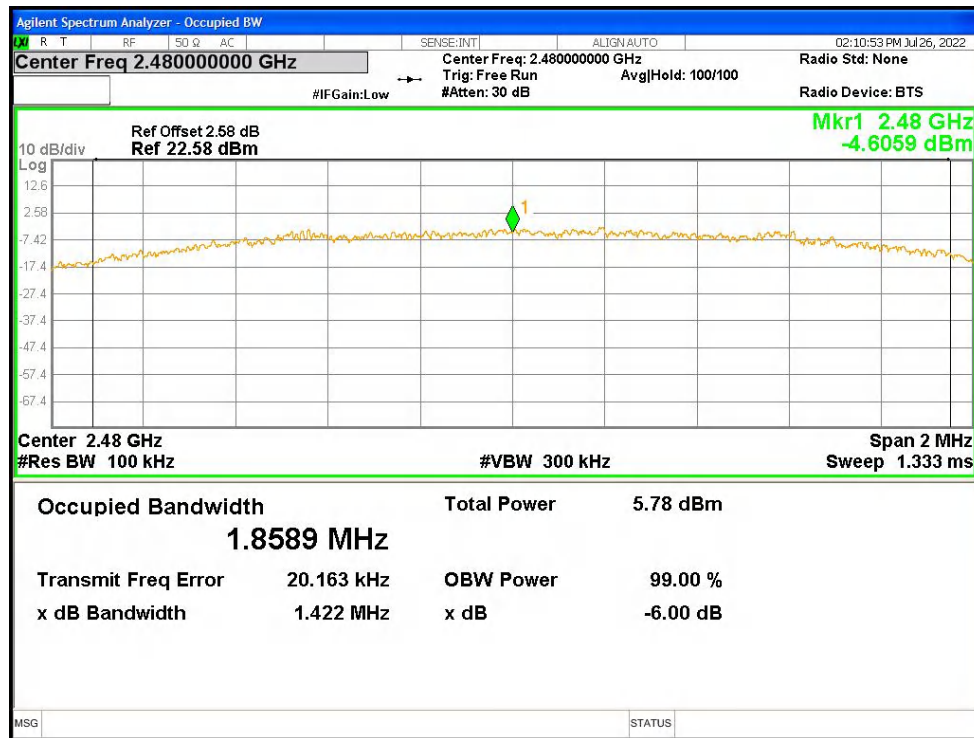
-6dB Bandwidth NVNT BLE 2M 2402MHz Ant1



-6dB Bandwidth NVNT BLE 2M 2442MHz Ant1



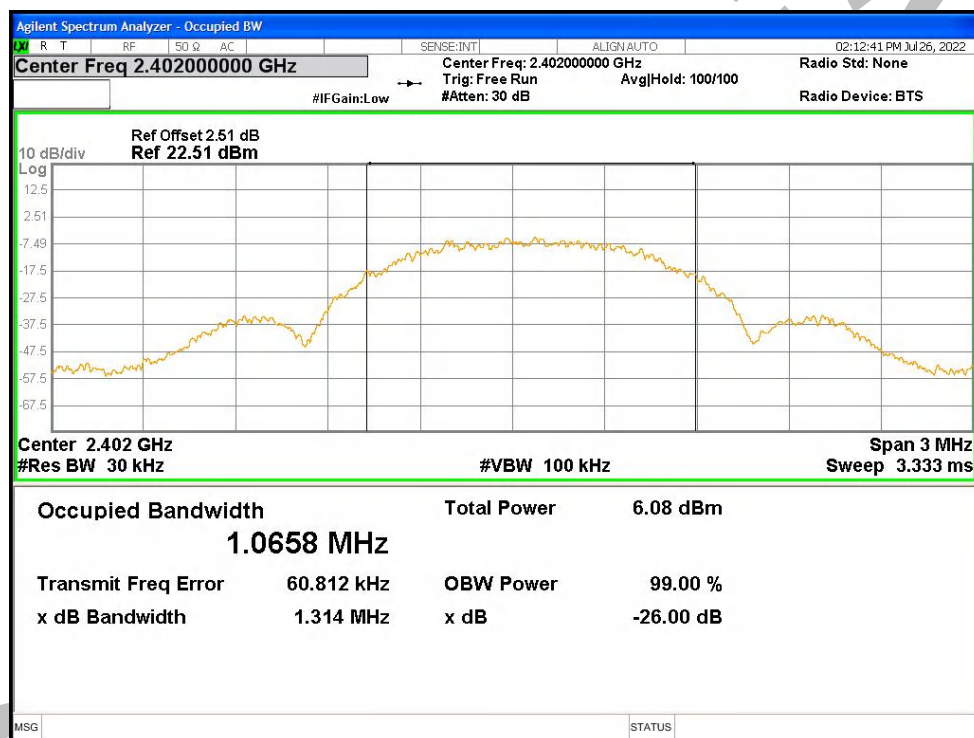
-6dB Bandwidth NVNT BLE 2M 2480MHz Ant1



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.0657
NVNT	BLE 1M	2442	Ant1	1.0641
NVNT	BLE 1M	2480	Ant1	1.0500
NVNT	BLE 2M	2402	Ant1	2.0608
NVNT	BLE 2M	2442	Ant1	2.0676
NVNT	BLE 2M	2480	Ant1	2.0764

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OBW NVNT BLE 1M 2442MHz Ant1