

7.3 Occupied Channel Bandwidth

L ear:

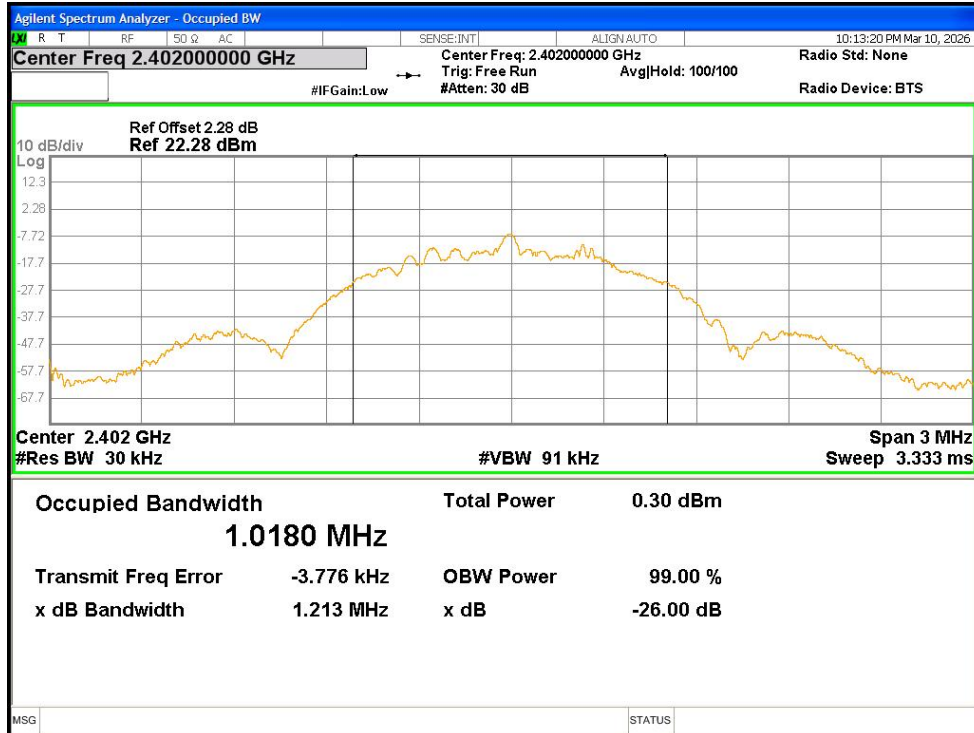
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.0180
NVNT	BLE 1M	2442	Ant1	1.0230
NVNT	BLE 1M	2480	Ant1	1.0153
NVNT	BLE 2M	2402	Ant1	2.0421
NVNT	BLE 2M	2442	Ant1	2.0329
NVNT	BLE 2M	2480	Ant1	2.0350

R ear:

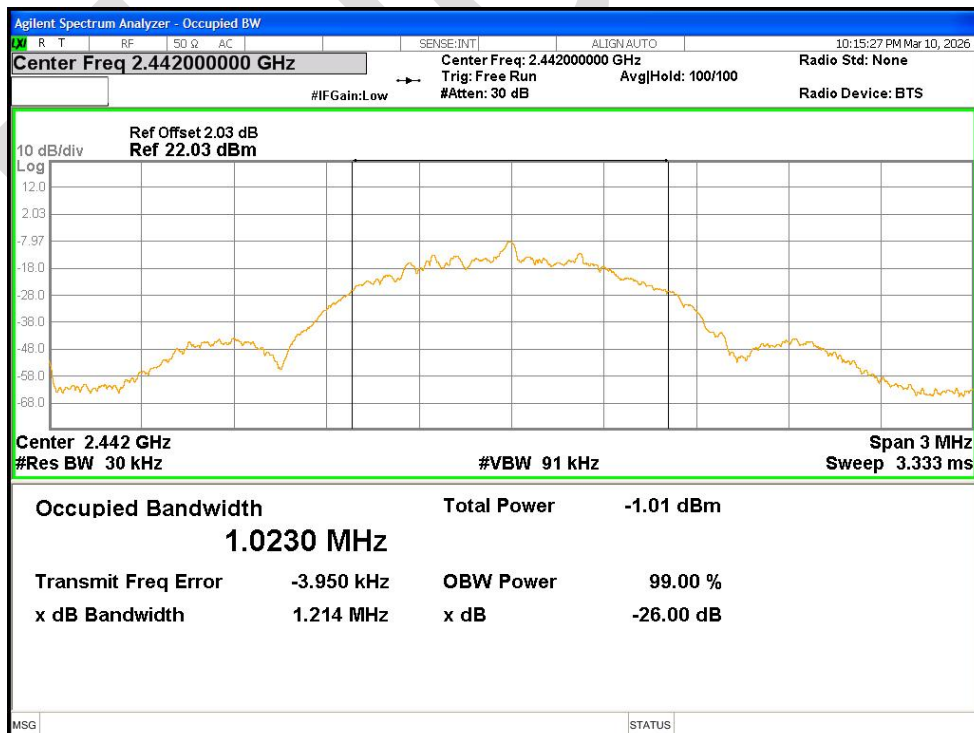
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.0141
NVNT	BLE 1M	2442	Ant1	1.0250
NVNT	BLE 1M	2480	Ant1	1.0192
NVNT	BLE 2M	2402	Ant1	2.0362
NVNT	BLE 2M	2442	Ant1	2.0212
NVNT	BLE 2M	2480	Ant1	2.0455

L ear:

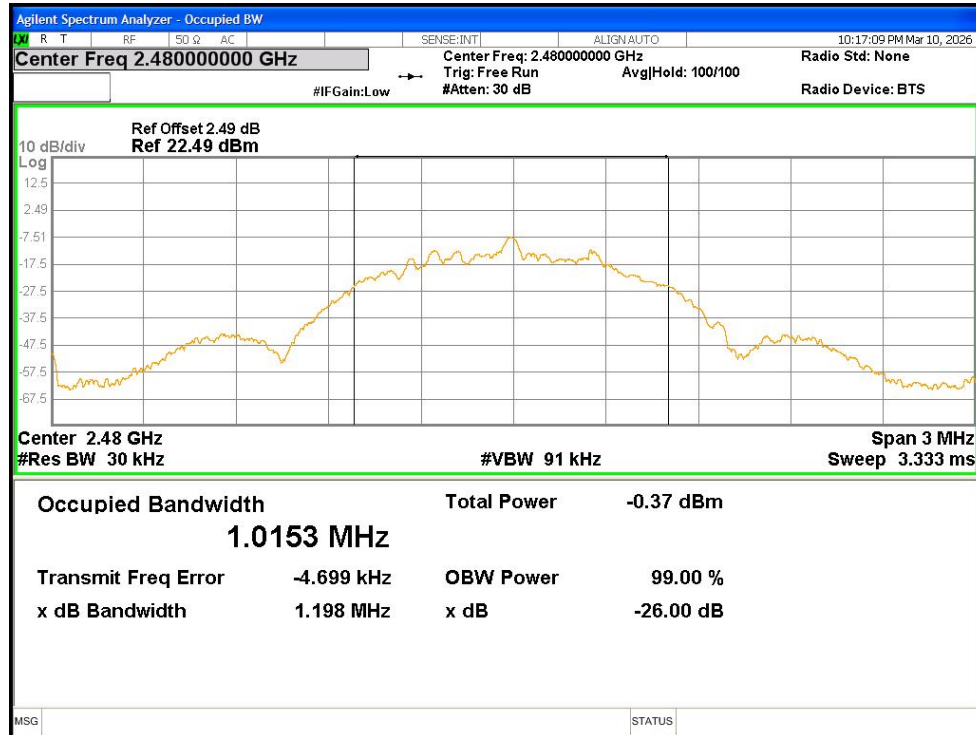
OBW NVNT BLE 1M 2402MHz Ant1



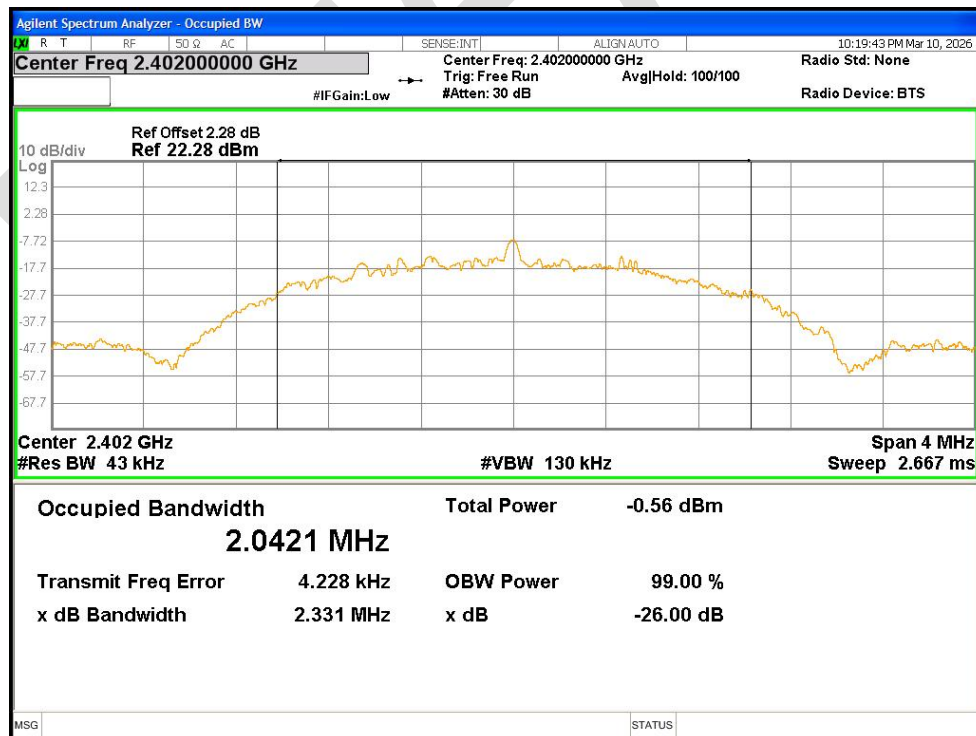
OBW NVNT BLE 1M 2442MHz Ant1



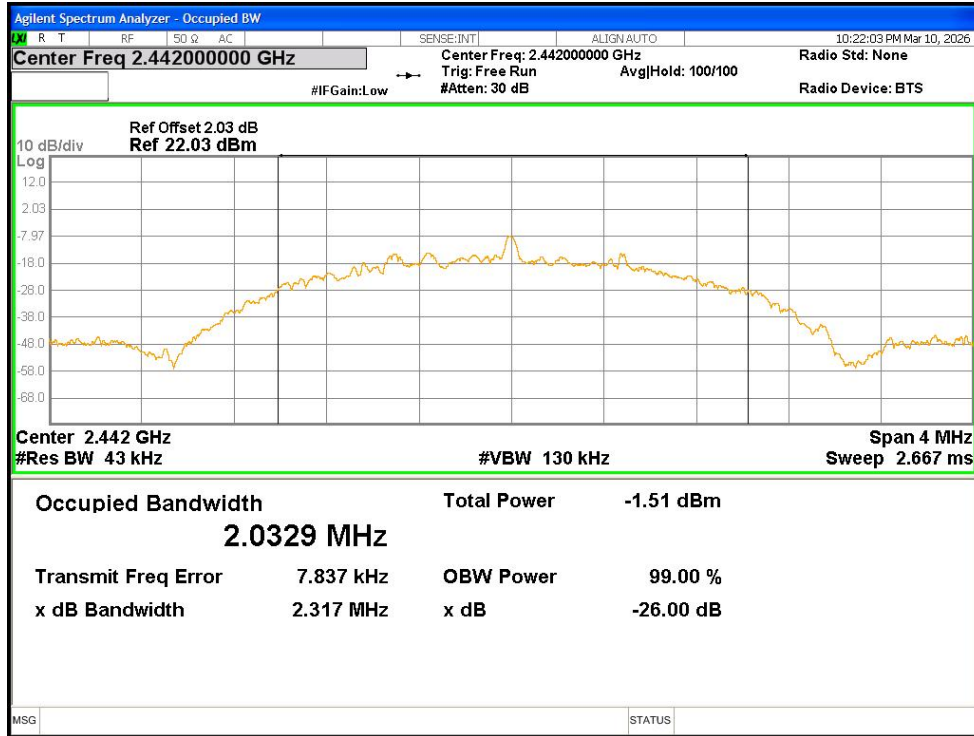
OBW NVNT BLE 1M 2480MHz Ant1



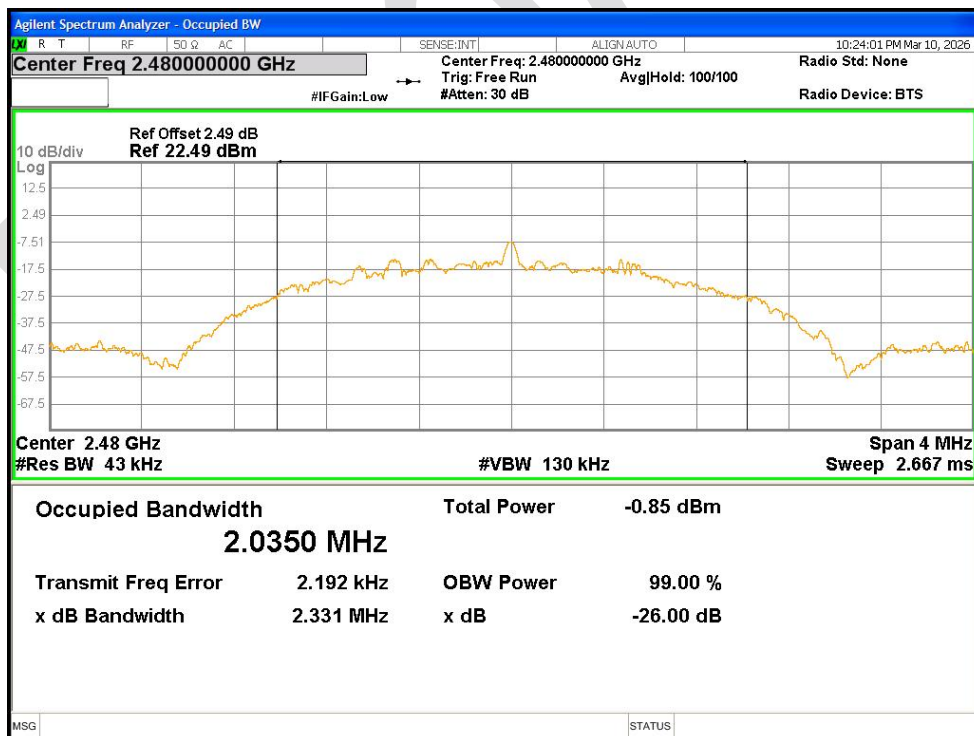
OBW NVNT BLE 2M 2402MHz Ant1



OBW NVNT BLE 2M 2442MHz Ant1

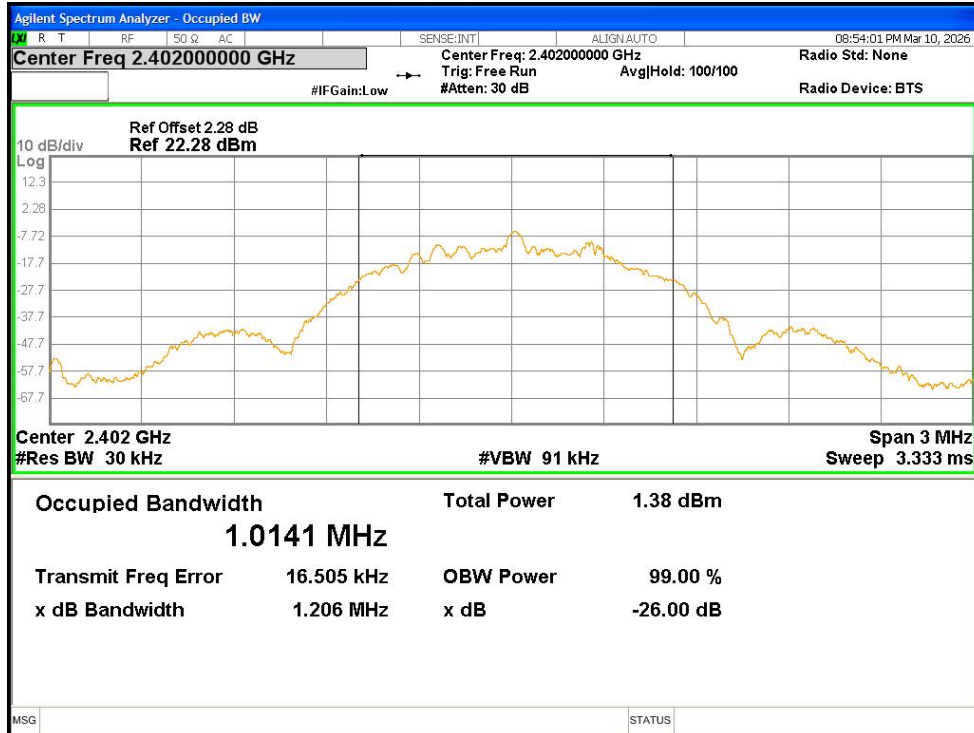


OBW NVNT BLE 2M 2480MHz Ant1

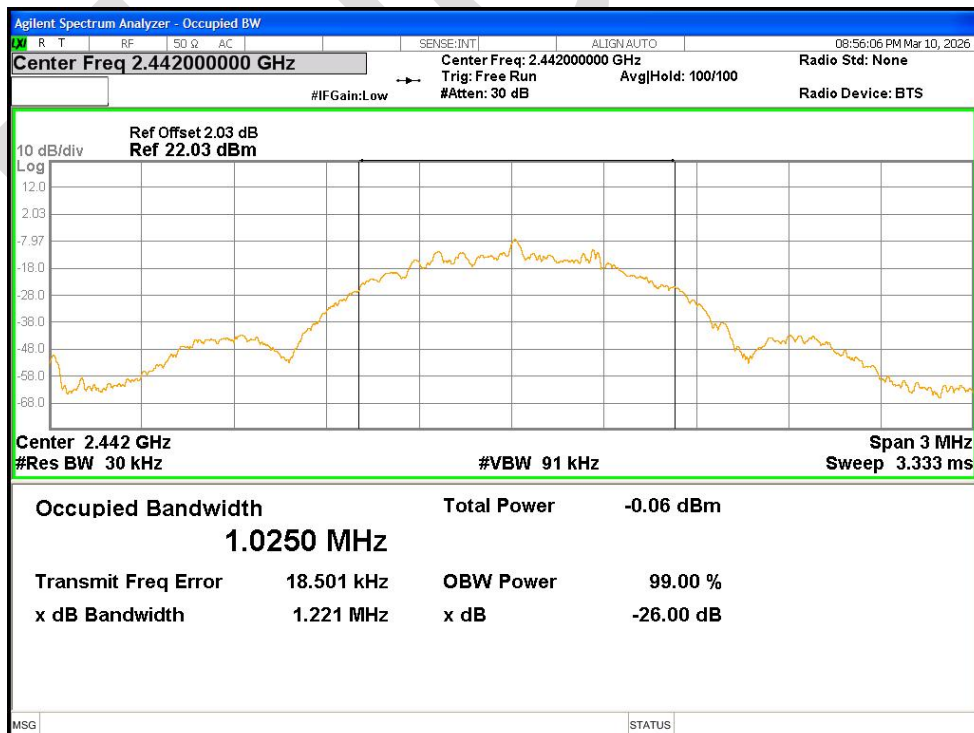


R ear:

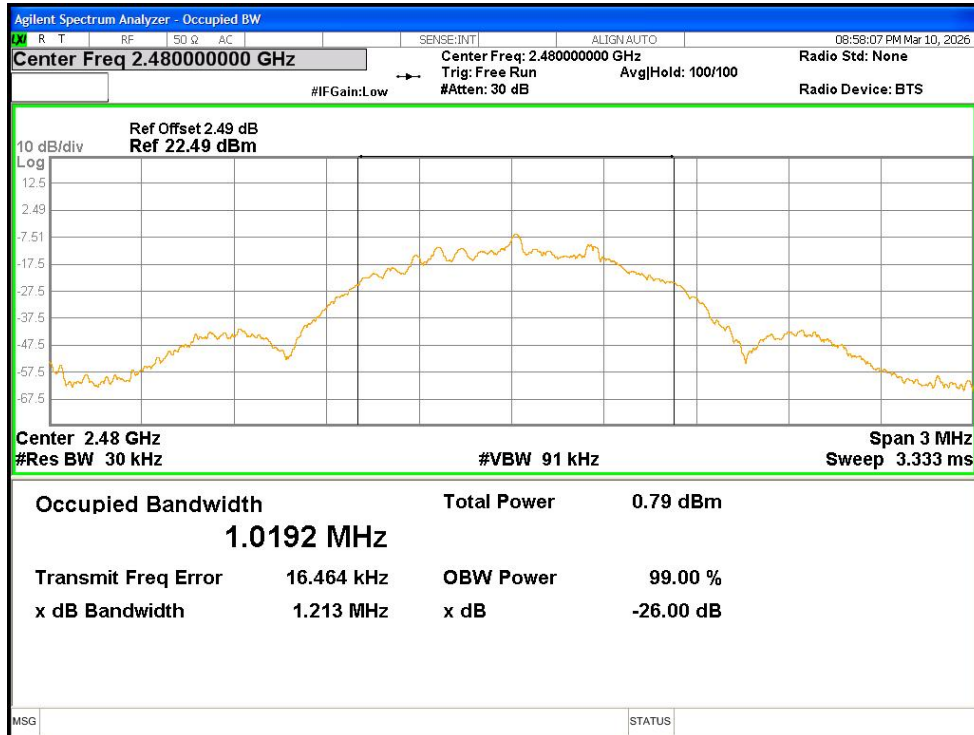
OBW NVNT BLE 1M 2402MHz Ant1



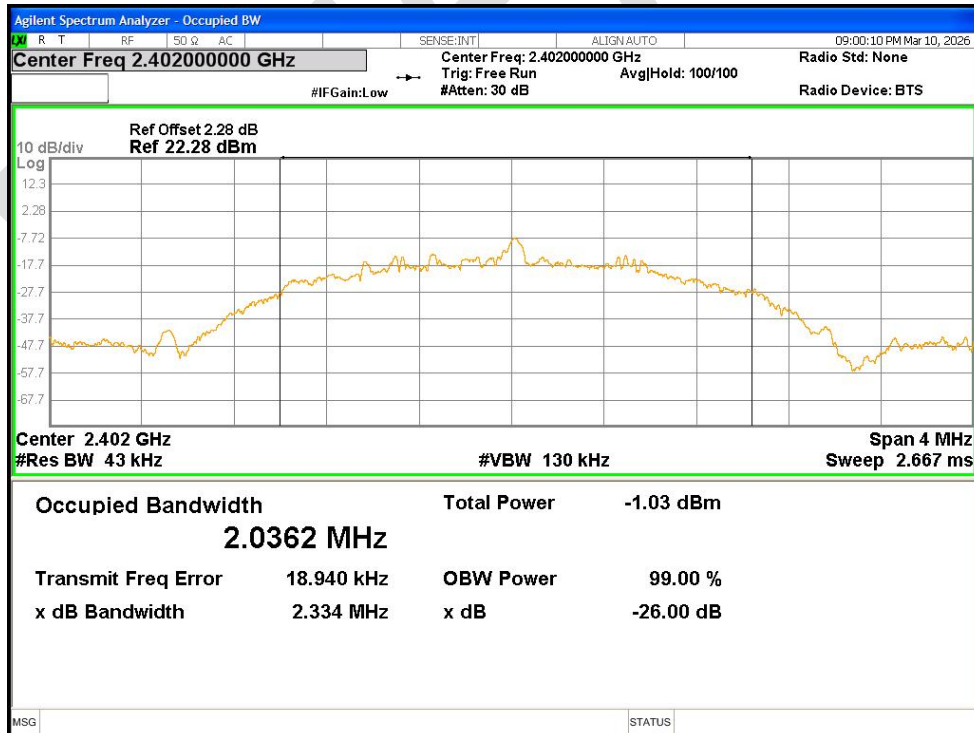
OBW NVNT BLE 1M 2442MHz Ant1



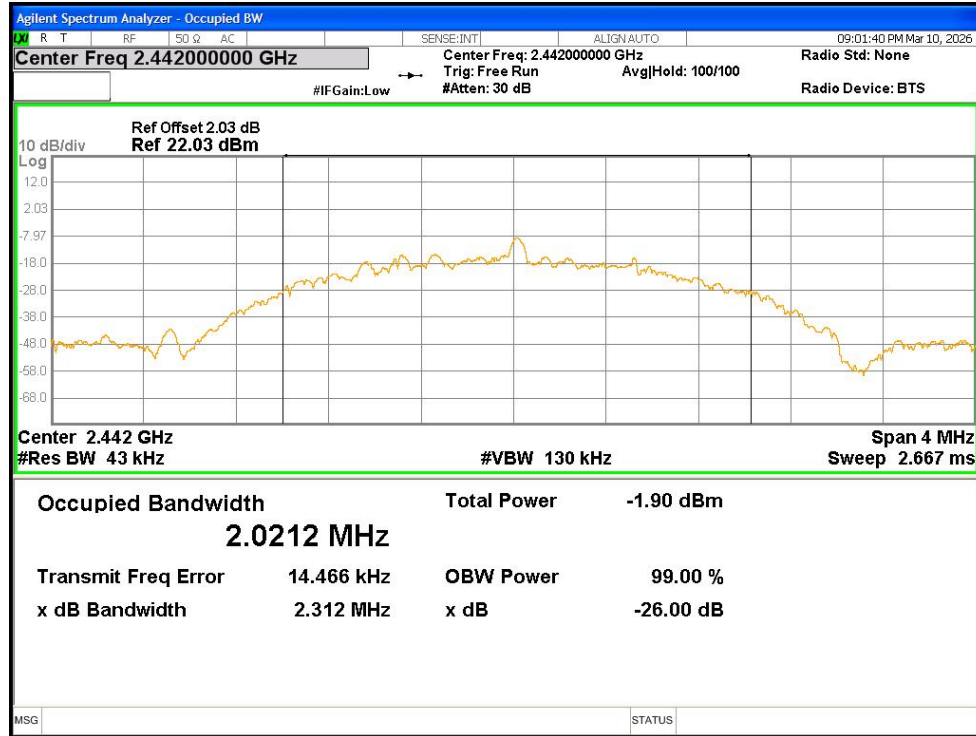
OBW NVNT BLE 1M 2480MHz Ant1



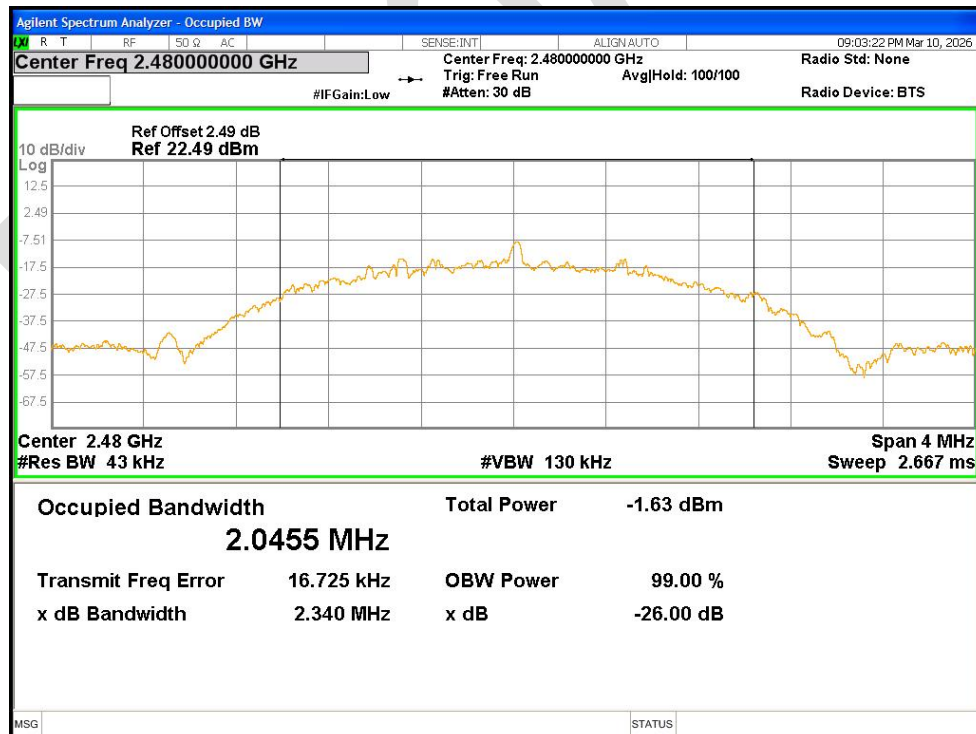
OBW NVNT BLE 2M 2402MHz Ant1



OBW NVNT BLE 2M 2442MHz Ant1



OBW NVNT BLE 2M 2480MHz Ant1



7.4 Maximum Power Spectral Density Level

L ear:

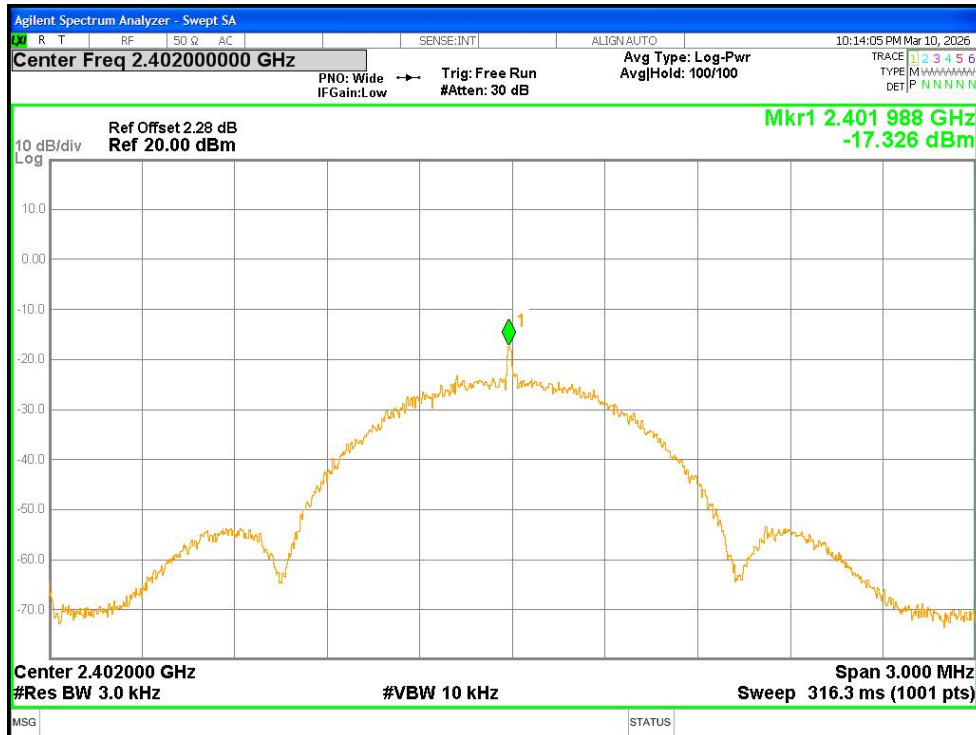
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	BLE 1M	2402	Ant1	-17.326	8	Pass
NVNT	BLE 1M	2442	Ant1	-18.678	8	Pass
NVNT	BLE 1M	2480	Ant1	-18.016	8	Pass
NVNT	BLE 2M	2402	Ant1	-17.943	8	Pass
NVNT	BLE 2M	2442	Ant1	-18.964	8	Pass
NVNT	BLE 2M	2480	Ant1	-18.469	8	Pass

R ear:

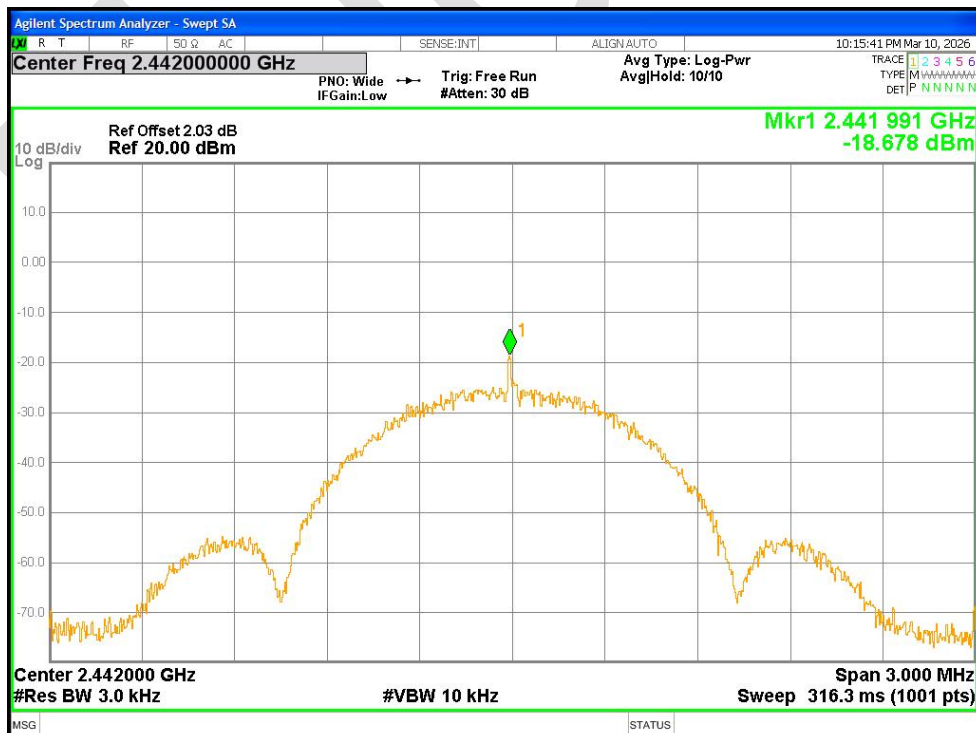
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	BLE 1M	2402	Ant1	-16.522	8	Pass
NVNT	BLE 1M	2442	Ant1	-17.274	8	Pass
NVNT	BLE 1M	2480	Ant1	-16.814	8	Pass
NVNT	BLE 2M	2402	Ant1	-18.724	8	Pass
NVNT	BLE 2M	2442	Ant1	-19.921	8	Pass
NVNT	BLE 2M	2480	Ant1	-18.996	8	Pass

L ear:

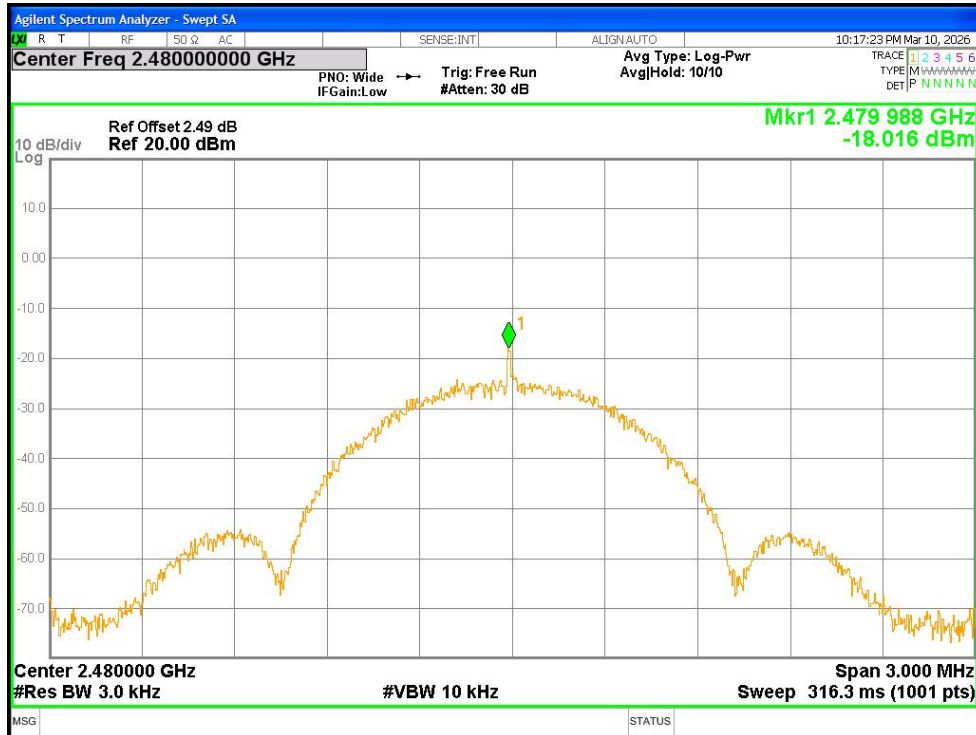
PSD NVNT BLE 1M 2402MHz Ant1



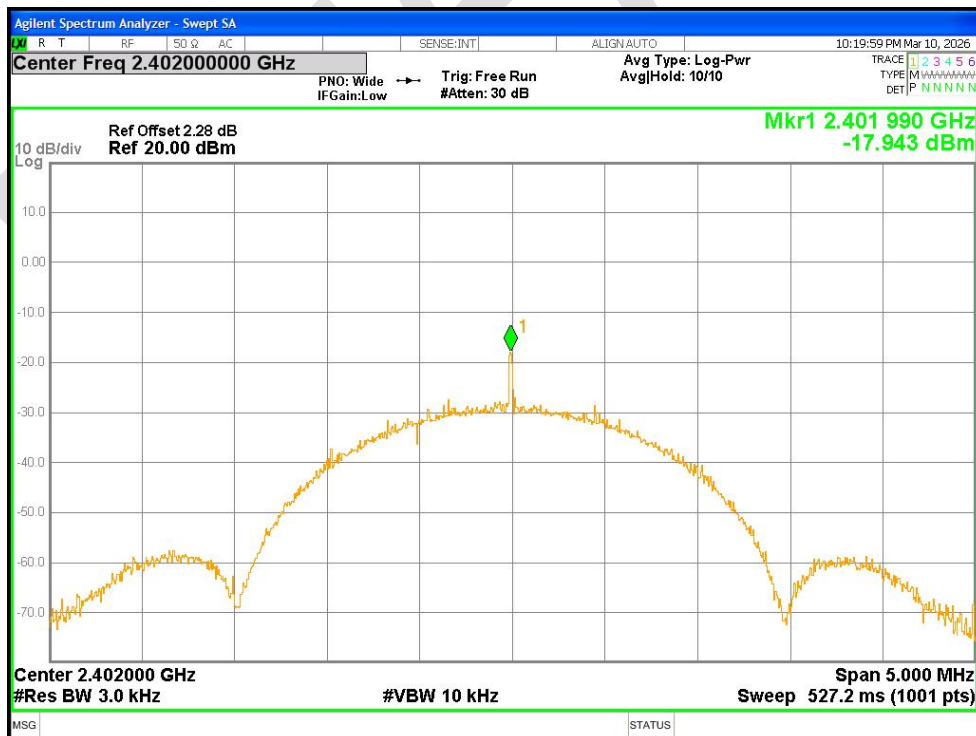
PSD NVNT BLE 1M 2442MHz Ant1



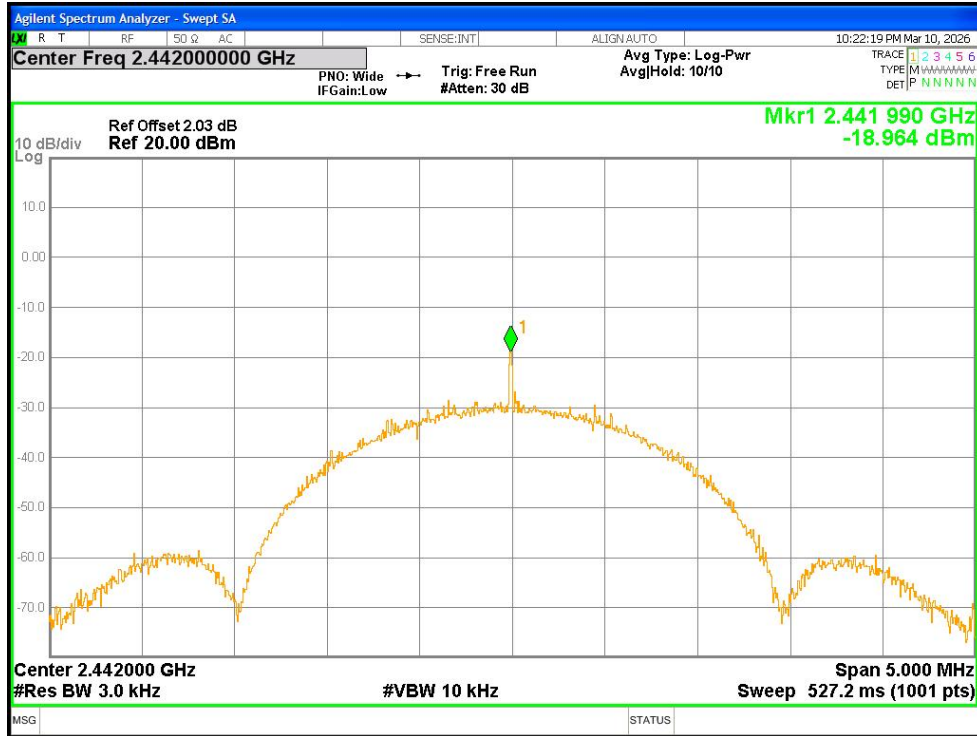
PSD NVNT BLE 1M 2480MHz Ant1



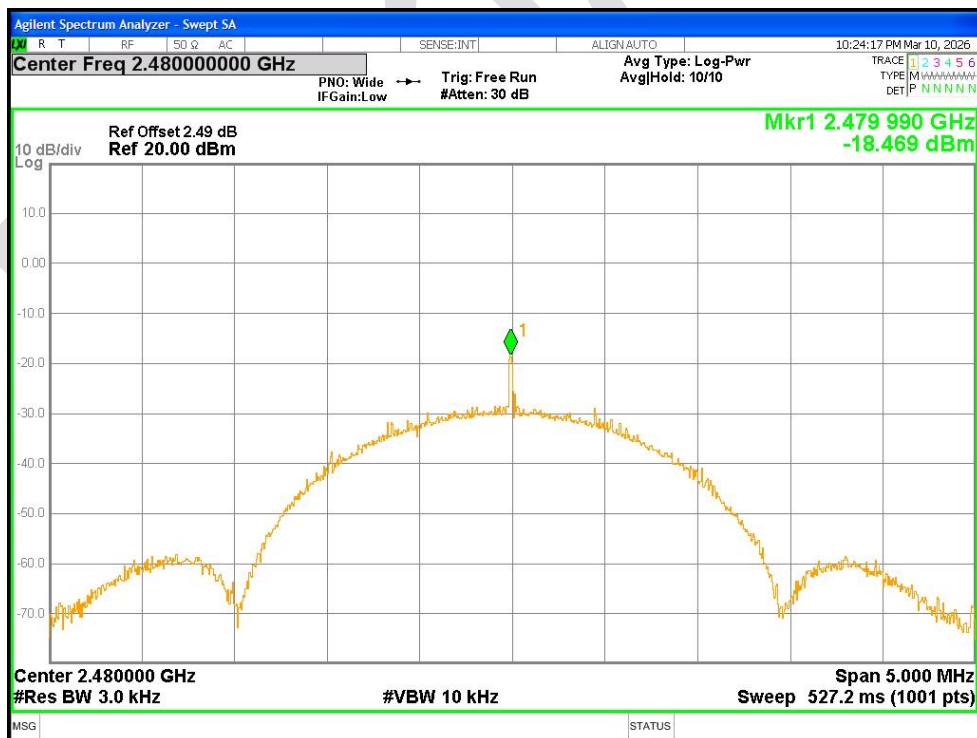
PSD NVNT BLE 2M 2402MHz Ant1



PSD NVNT BLE 2M 2442MHz Ant1

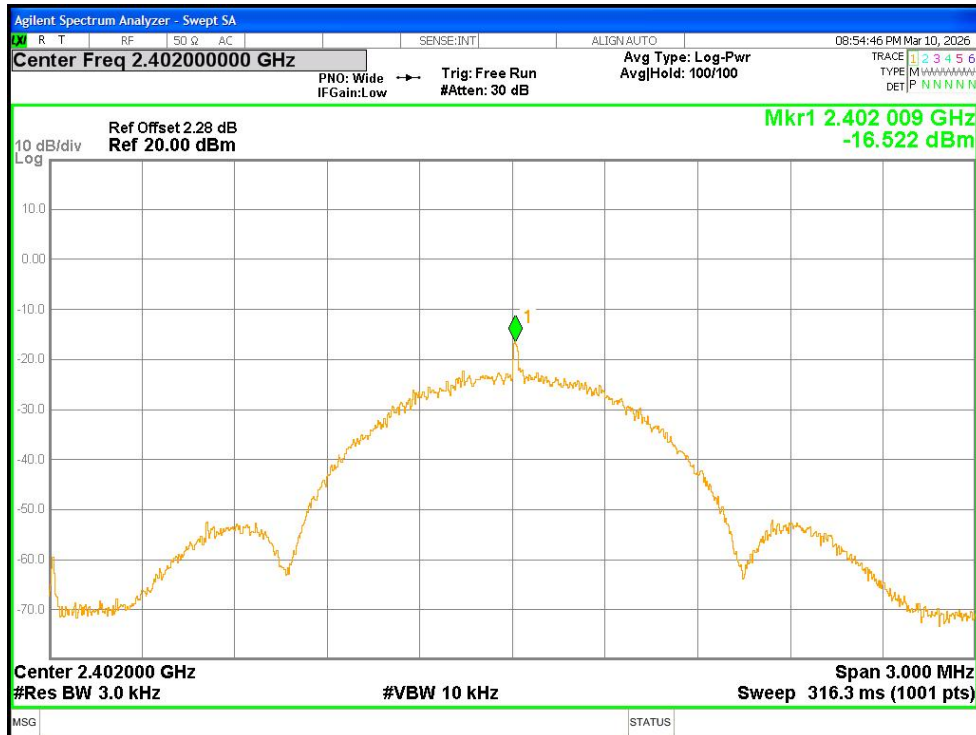


PSD NVNT BLE 2M 2480MHz Ant1

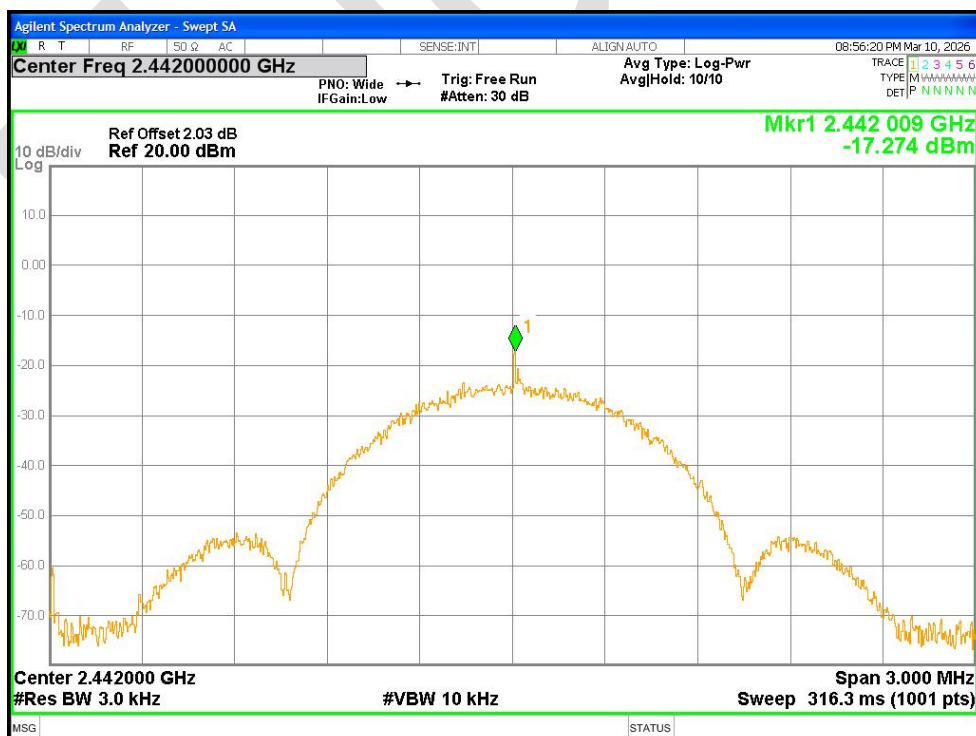


R ear:

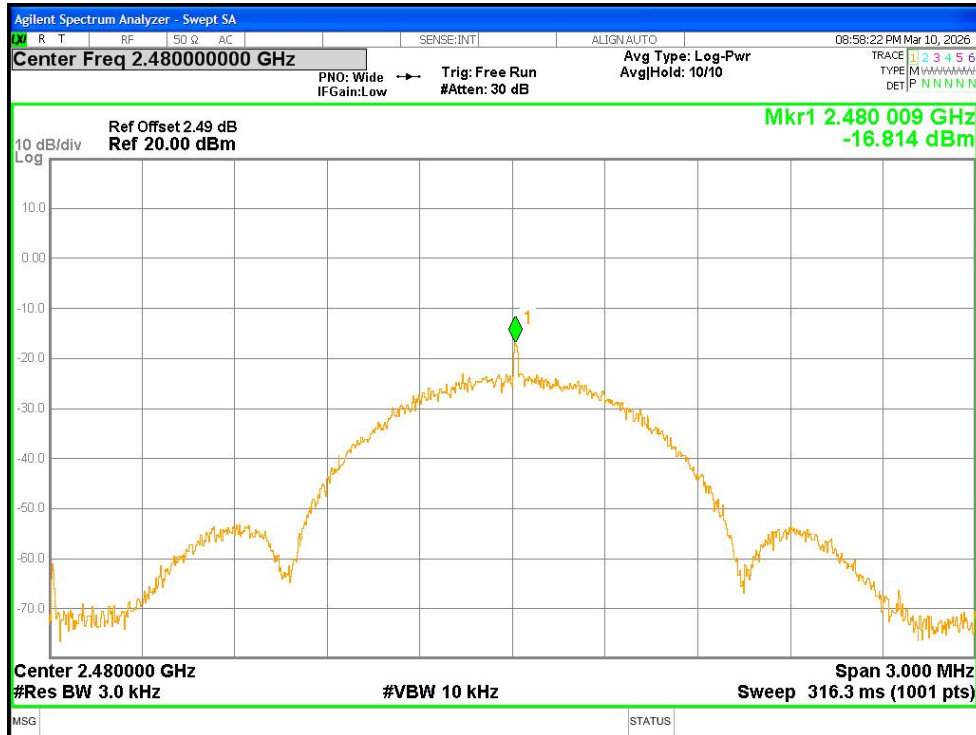
PSD NVNT BLE 1M 2402MHz Ant1



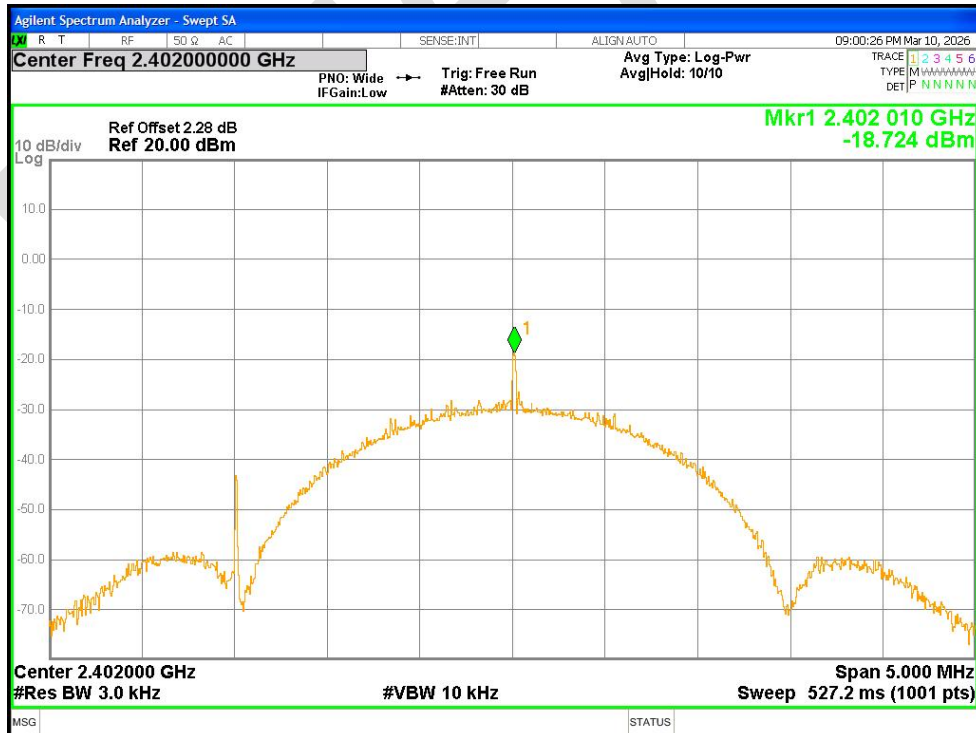
PSD NVNT BLE 1M 2442MHz Ant1



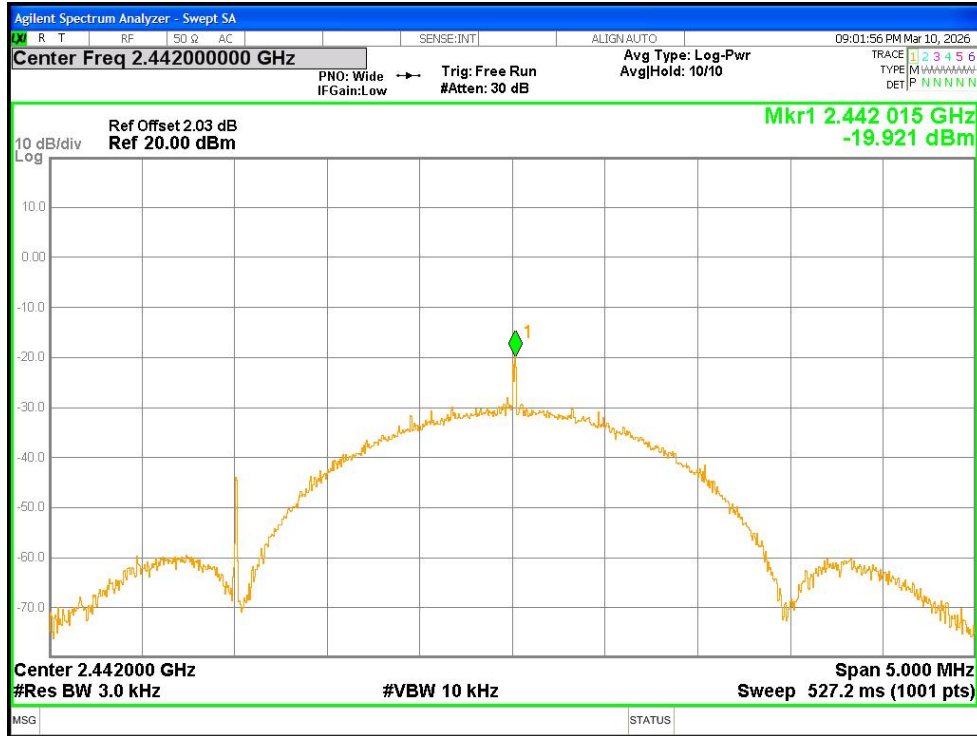
PSD NVNT BLE 1M 2480MHz Ant1



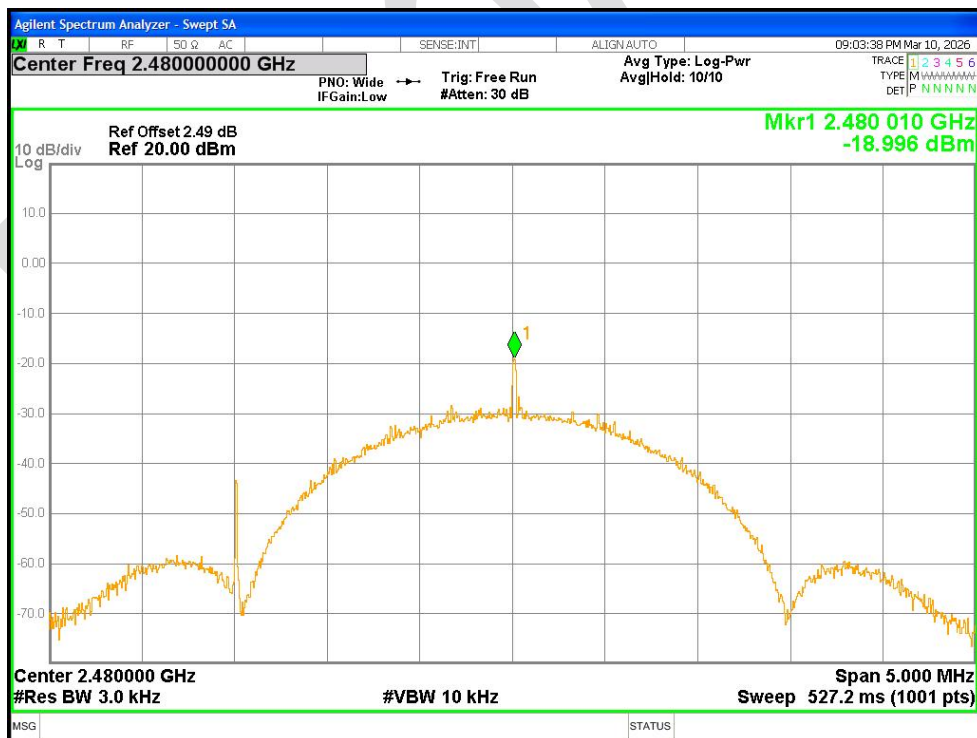
PSD NVNT BLE 2M 2402MHz Ant1



PSD NVNT BLE 2M 2442MHz Ant1



PSD NVNT BLE 2M 2480MHz Ant1



7.5 Band Edge

L ear:

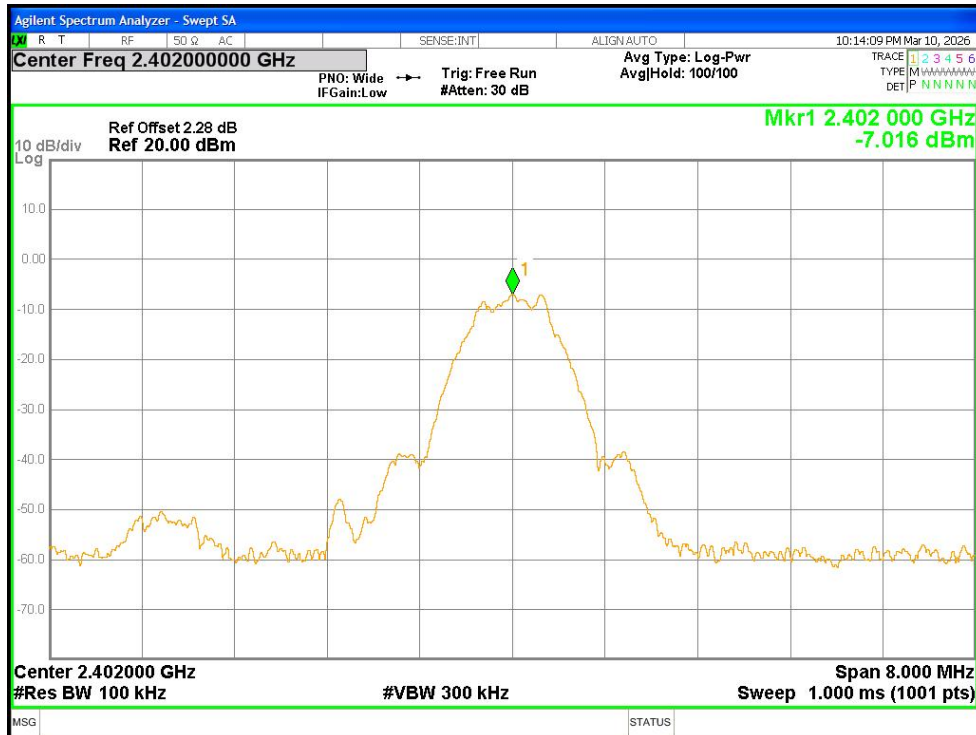
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-48.65	-20	Pass
NVNT	BLE 1M	2480	Ant1	-46.95	-20	Pass
NVNT	BLE 2M	2402	Ant1	-48.32	-20	Pass
NVNT	BLE 2M	2480	Ant1	-48.42	-20	Pass

R ear:

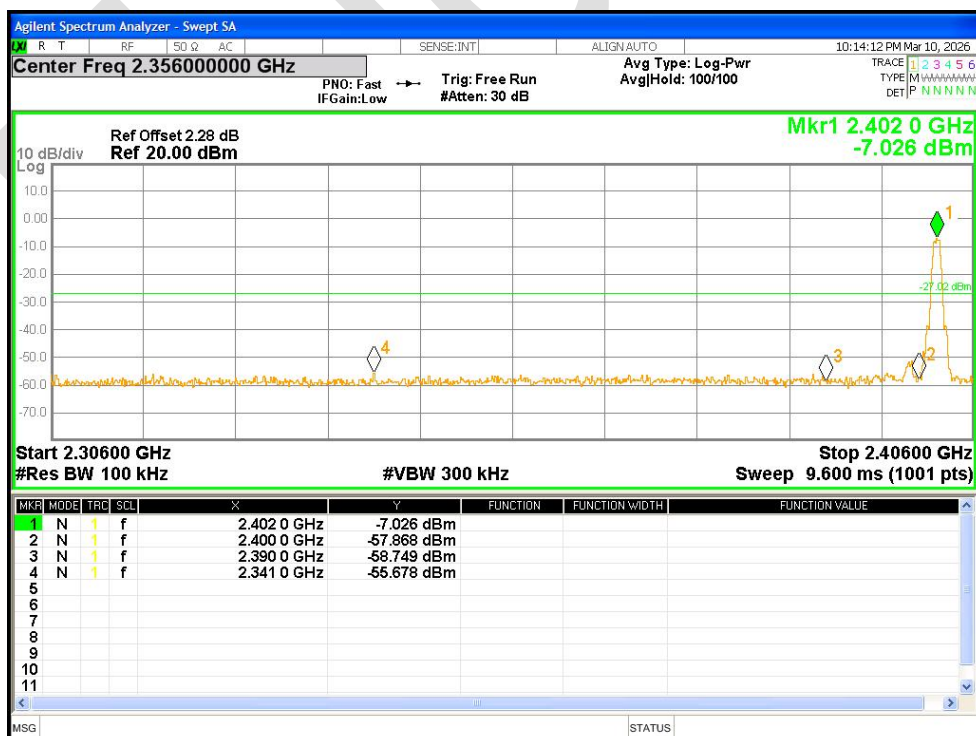
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-49.53	-20	Pass
NVNT	BLE 1M	2480	Ant1	-47.54	-20	Pass
NVNT	BLE 2M	2402	Ant1	-47.93	-20	Pass
NVNT	BLE 2M	2480	Ant1	-47.37	-20	Pass

L ear:

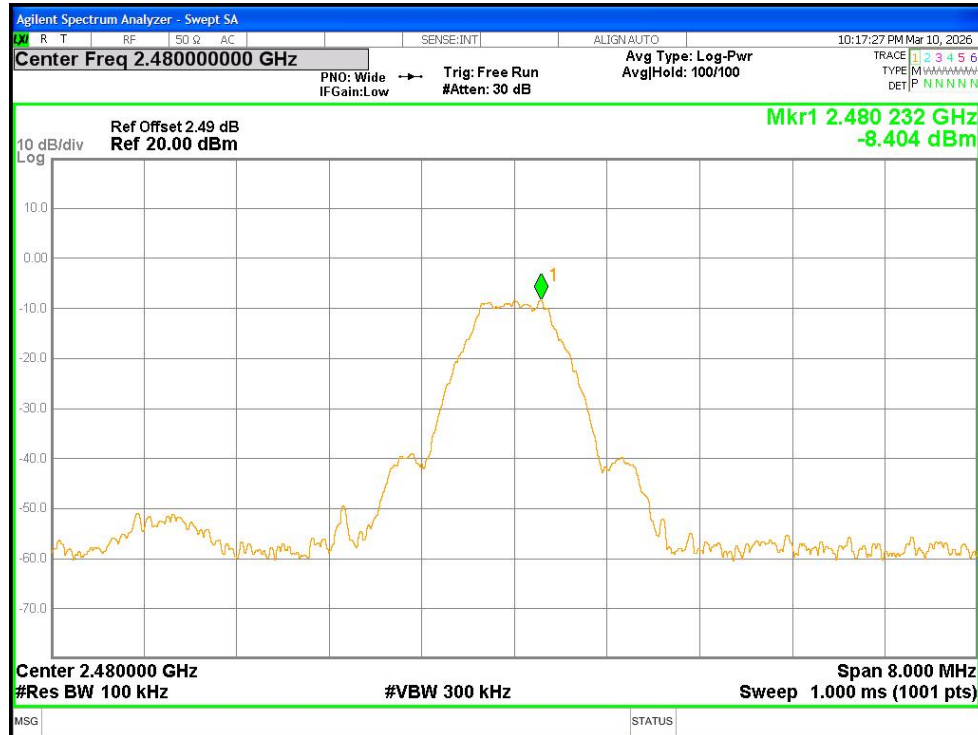
Band Edge NVNT BLE 1M 2402MHz Ant1 Ref



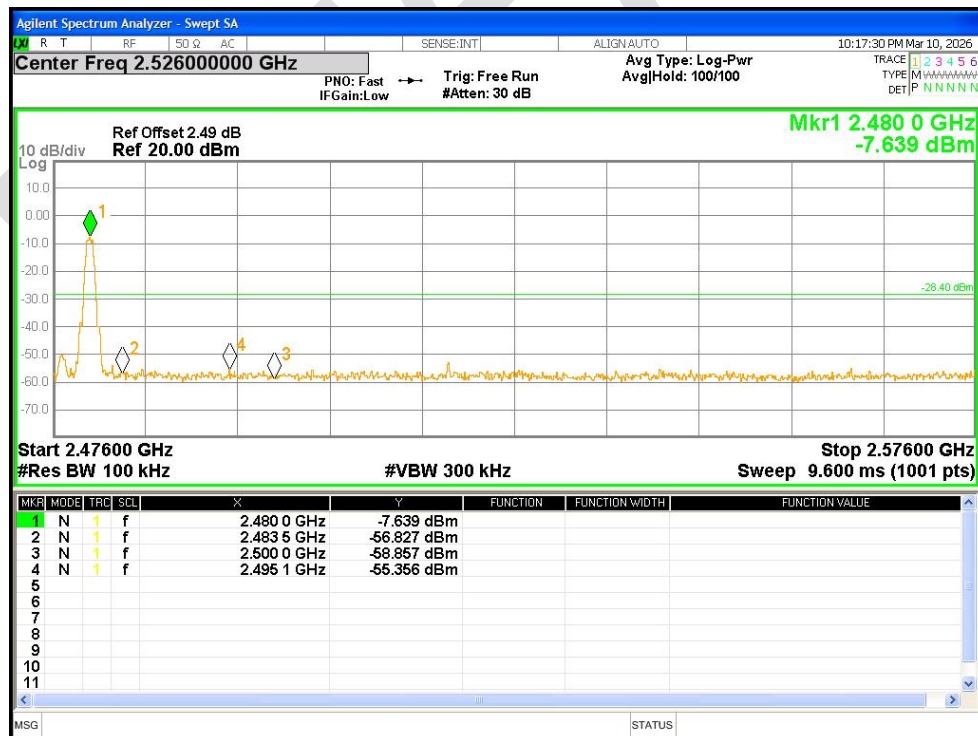
Band Edge NVNT BLE 1M 2402MHz Ant1 Emission



Band Edge NVNT BLE 1M 2480MHz Ant1 Ref



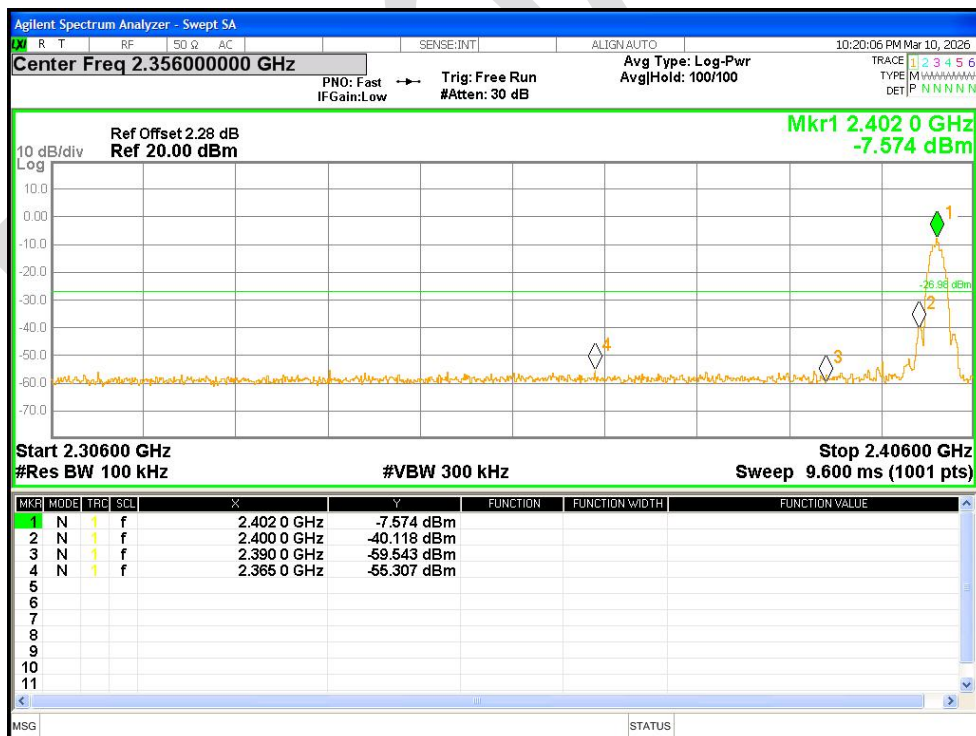
Band Edge NVNT BLE 1M 2480MHz Ant1 Emission



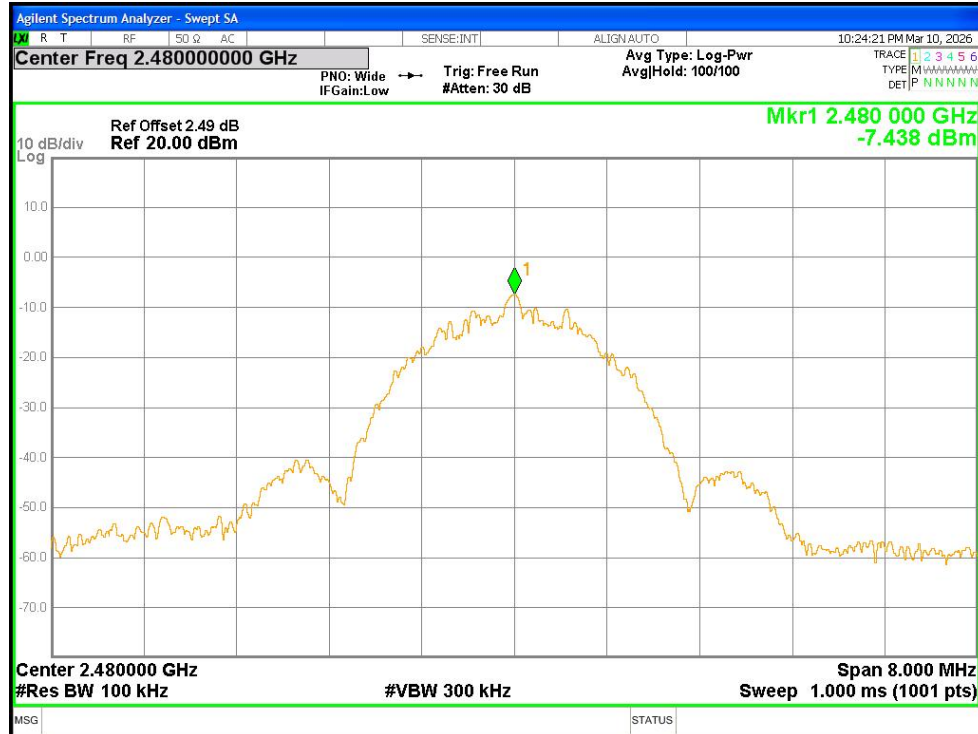
Band Edge NVNT BLE 2M 2402MHz Ant1 Ref



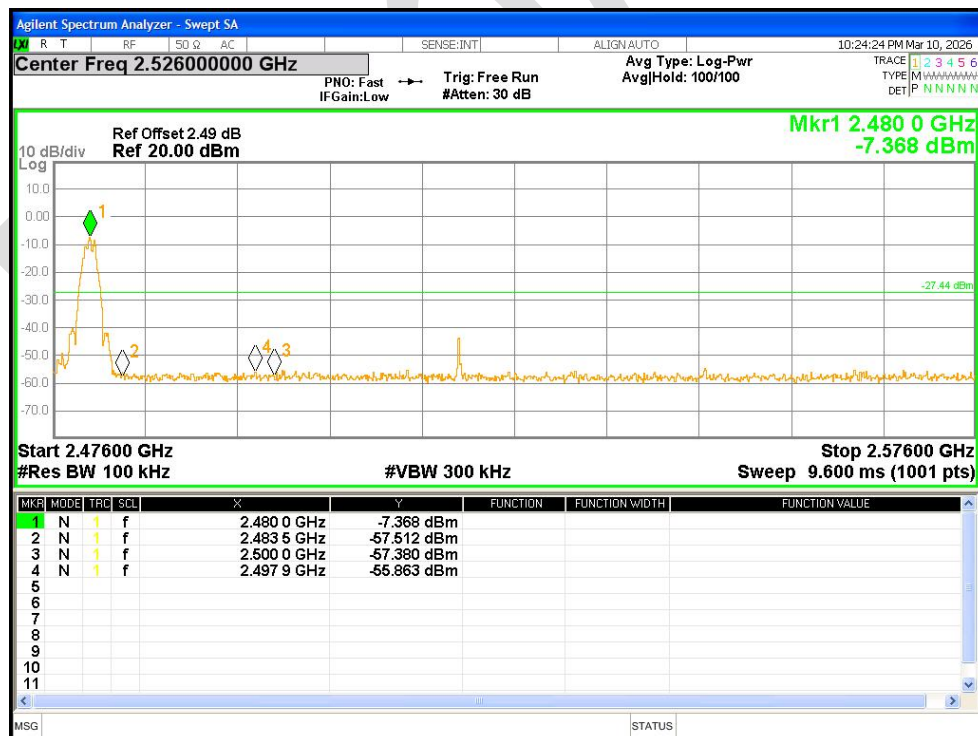
Band Edge NVNT BLE 2M 2402MHz Ant1 Emission



Band Edge NVNT BLE 2M 2480MHz Ant1 Ref

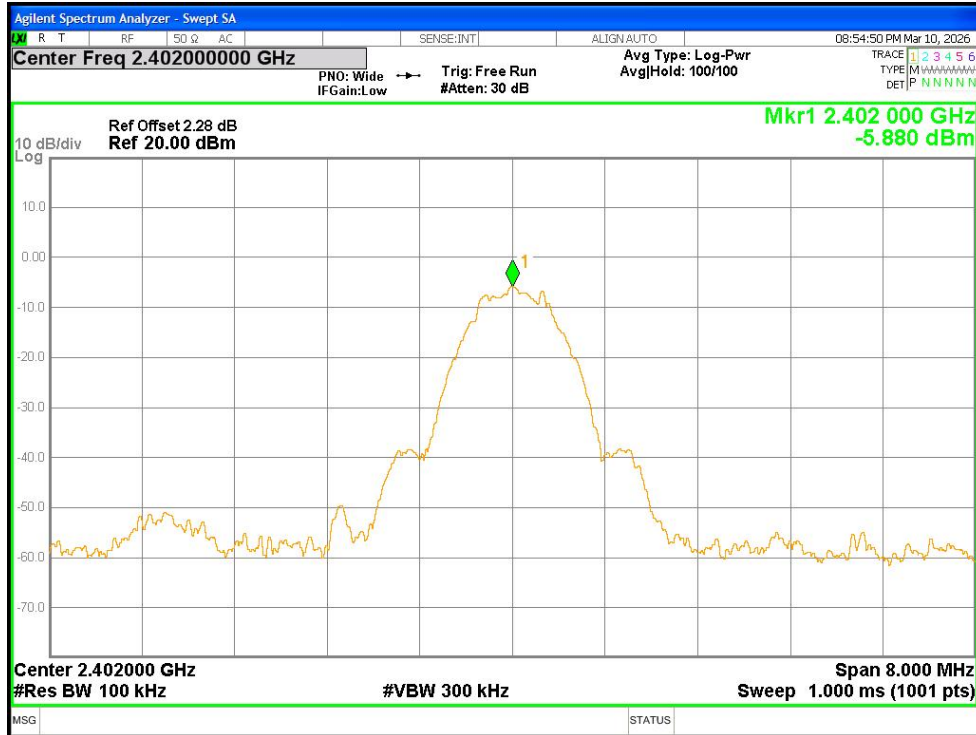


Band Edge NVNT BLE 2M 2480MHz Ant1 Emission

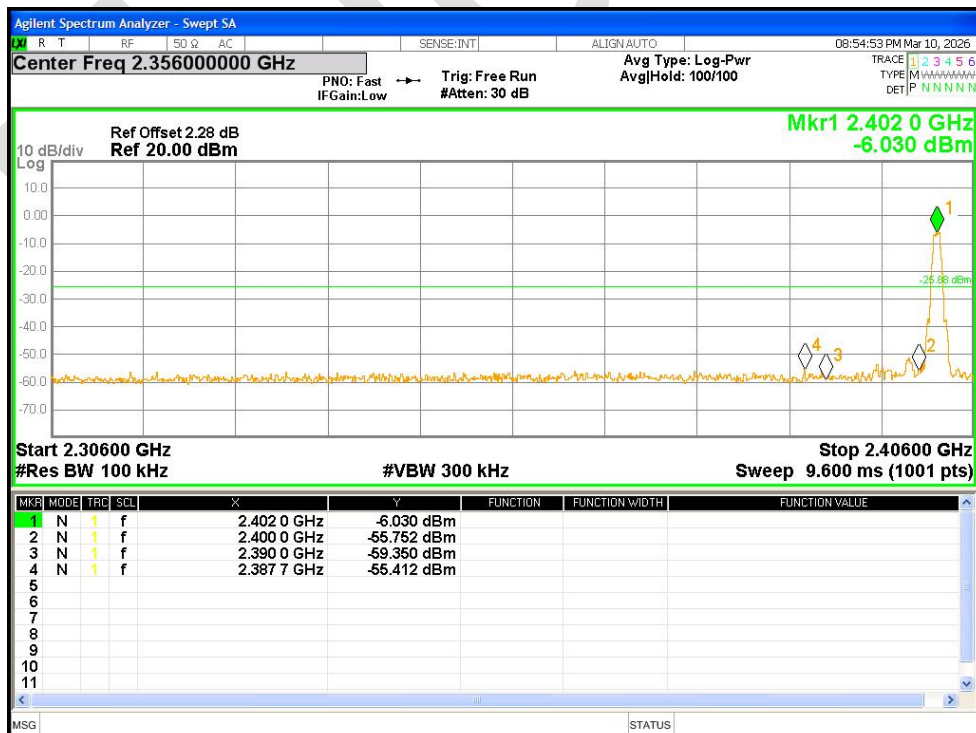


Rear:

Band Edge NVNT BLE 1M 2402MHz Ant1 Ref



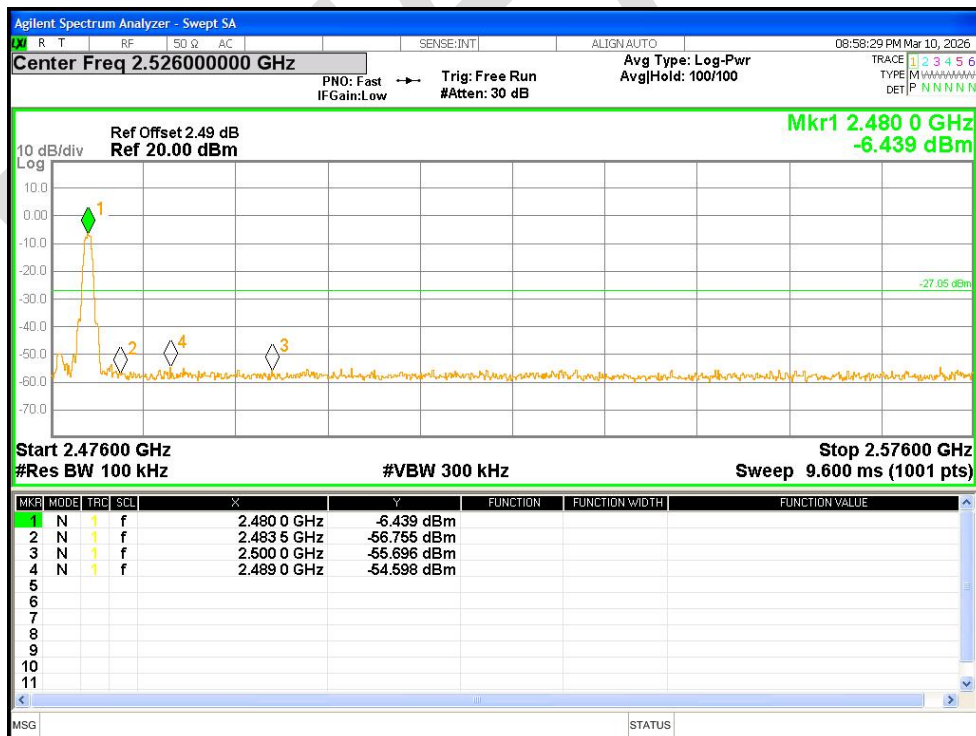
Band Edge NVNT BLE 1M 2402MHz Ant1 Emission



Band Edge NVNT BLE 1M 2480MHz Ant1 Ref



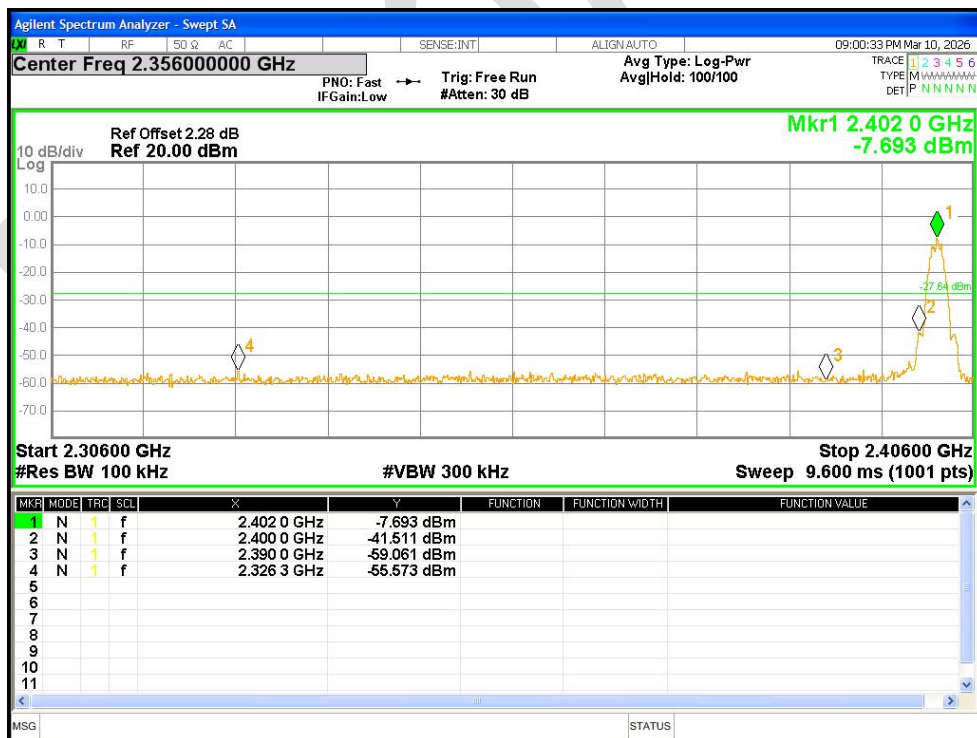
Band Edge NVNT BLE 1M 2480MHz Ant1 Emission



Band Edge NVNT BLE 2M 2402MHz Ant1 Ref



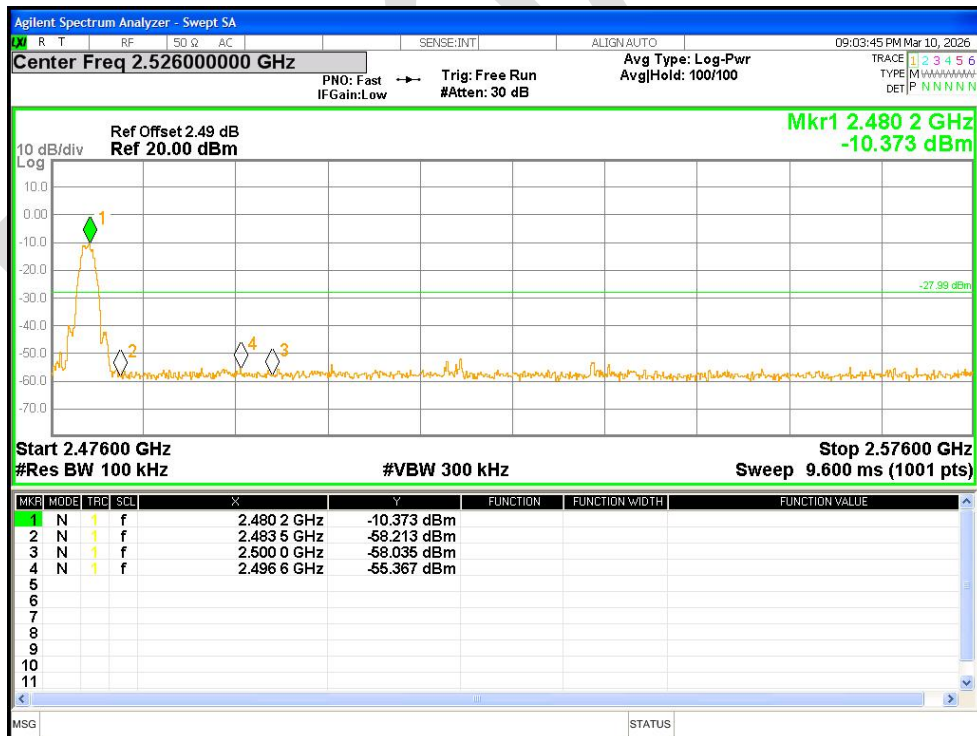
Band Edge NVNT BLE 2M 2402MHz Ant1 Emission



Band Edge NVNT BLE 2M 2480MHz Ant1 Ref



Band Edge NVNT BLE 2M 2480MHz Ant1 Emission



7.6 Conducted RF Spurious Emission

L ear:

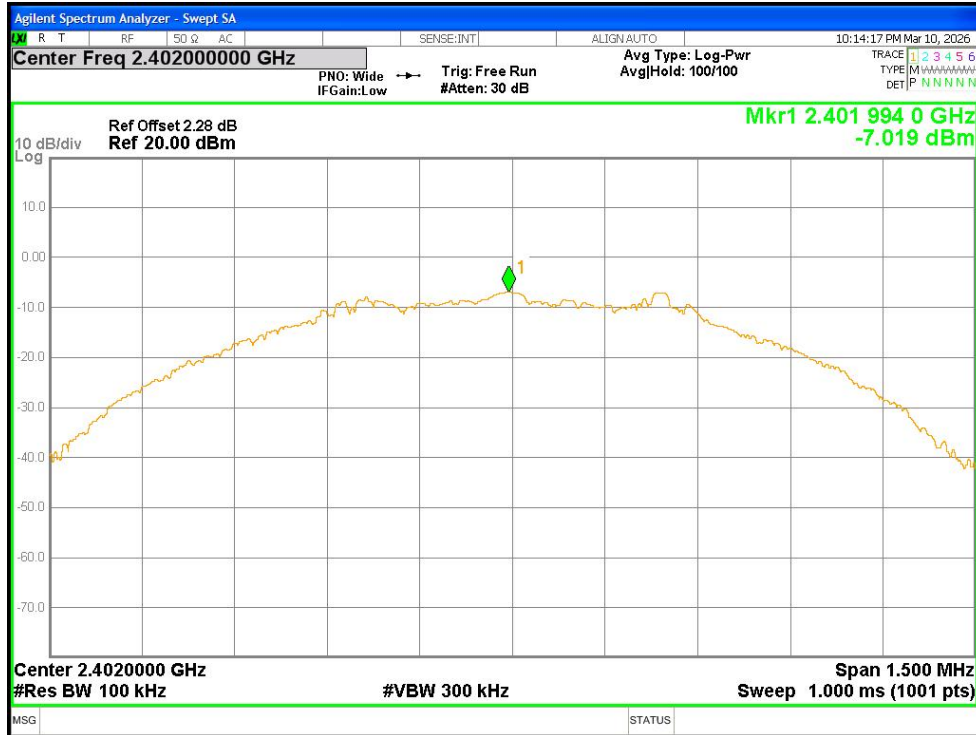
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-37.24	-20	Pass
NVNT	BLE 1M	2442	Ant1	-36.37	-20	Pass
NVNT	BLE 1M	2480	Ant1	-36.46	-20	Pass
NVNT	BLE 2M	2402	Ant1	-27.03	-20	Pass
NVNT	BLE 2M	2442	Ant1	-34.23	-20	Pass
NVNT	BLE 2M	2480	Ant1	-37.89	-20	Pass

R ear:

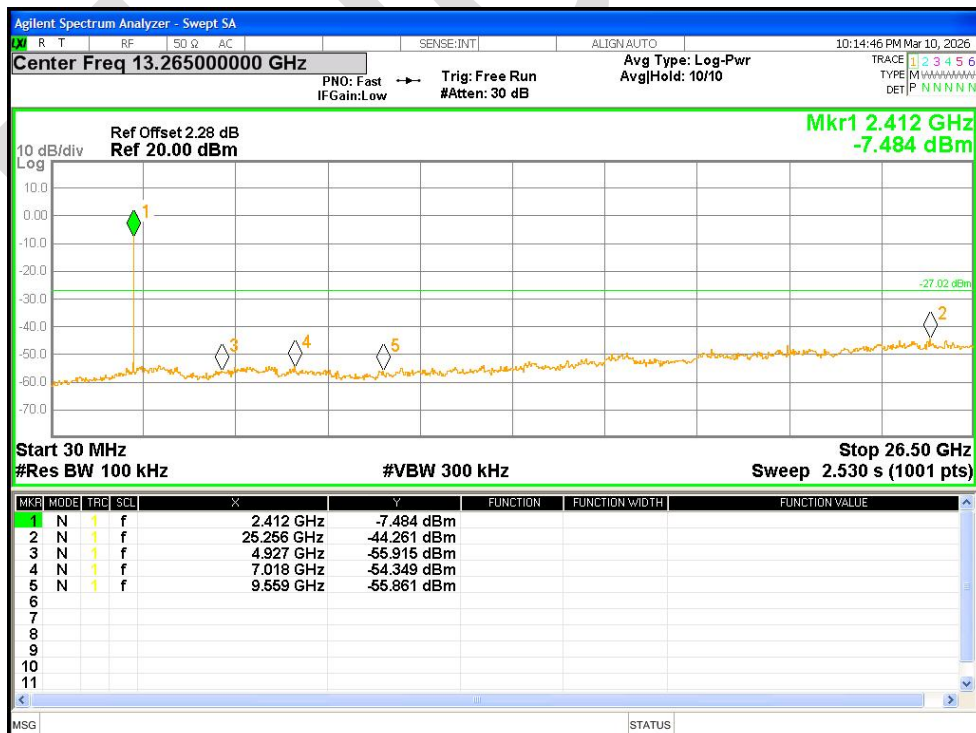
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-39.07	-20	Pass
NVNT	BLE 1M	2442	Ant1	-38.11	-20	Pass
NVNT	BLE 1M	2480	Ant1	-38.78	-20	Pass
NVNT	BLE 2M	2402	Ant1	-37.59	-20	Pass
NVNT	BLE 2M	2442	Ant1	-35.72	-20	Pass
NVNT	BLE 2M	2480	Ant1	-36.7	-20	Pass

L ear:

Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Ref



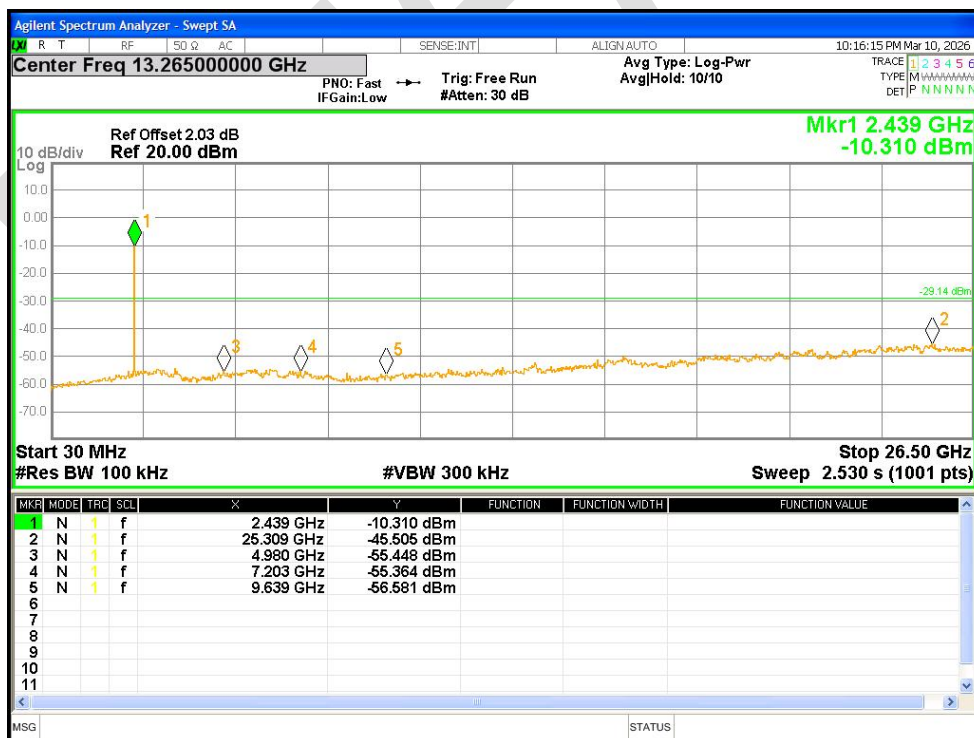
Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Emission



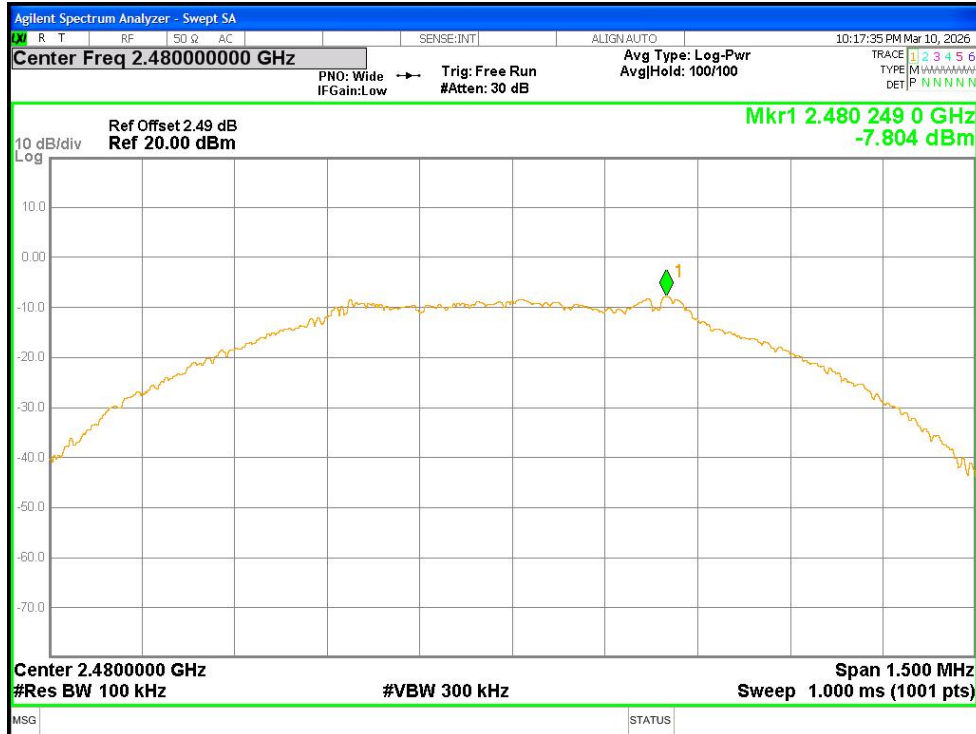
Tx. Spurious NVNT BLE 1M 2442MHz Ant1 Ref



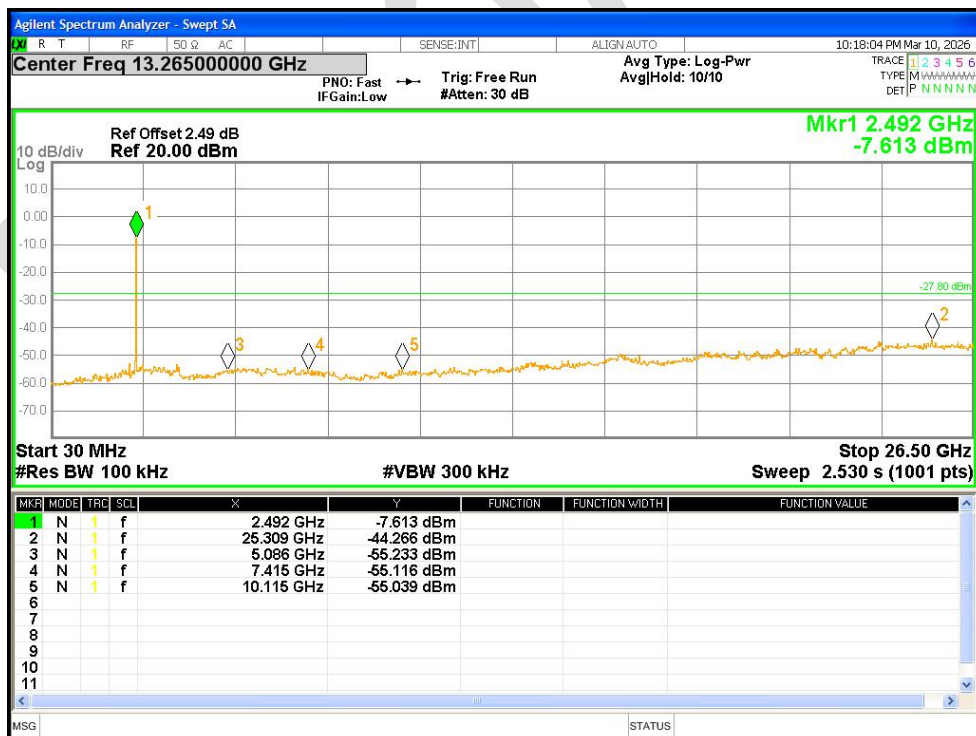
Tx. Spurious NVNT BLE 1M 2442MHz Ant1 Emission



Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Ref



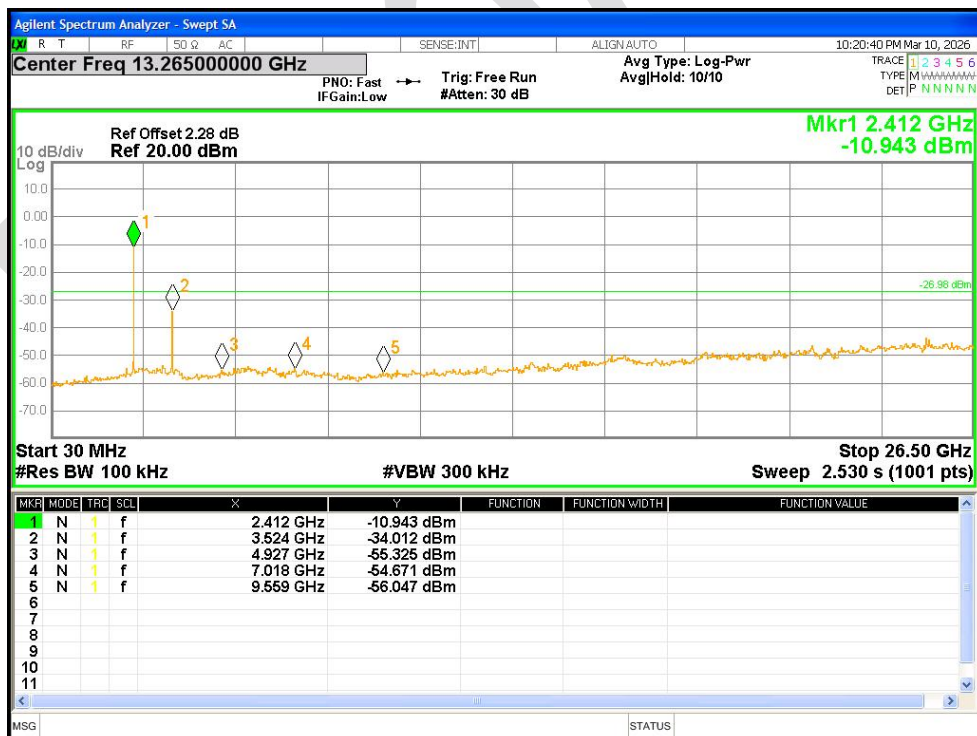
Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Emission



Tx. Spurious NVNT BLE 2M 2402MHz Ant1 Ref



Tx. Spurious NVNT BLE 2M 2402MHz Ant1 Emission



Tx. Spurious NVNT BLE 2M 2442MHz Ant1 Ref