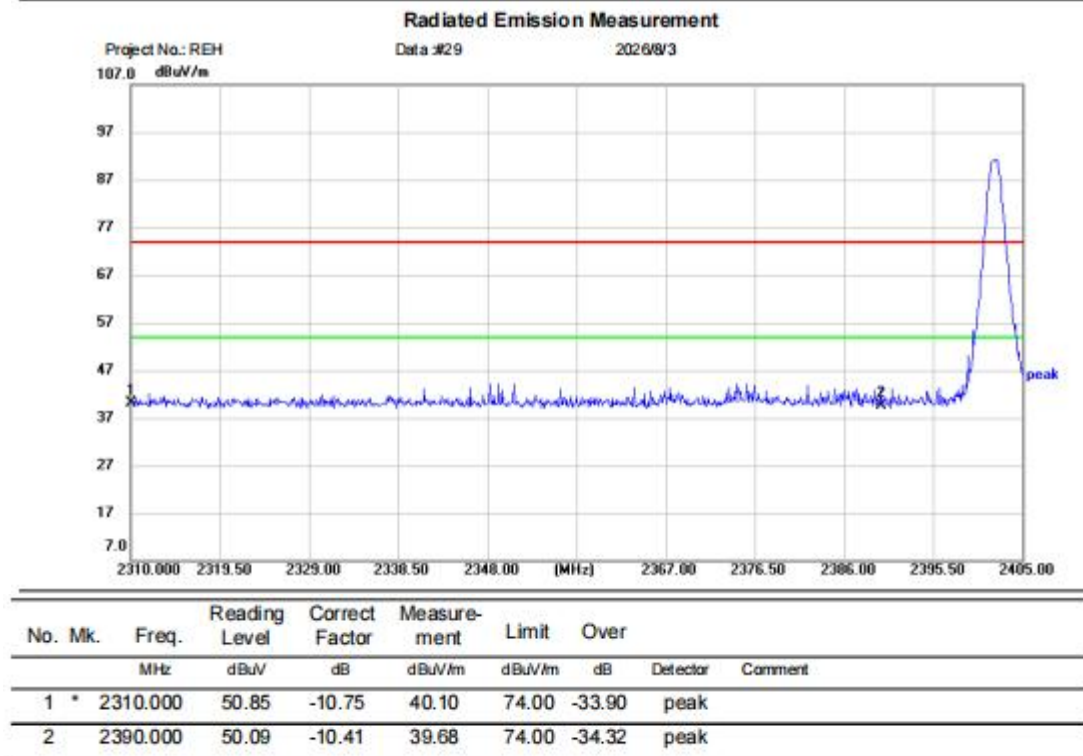


Right:

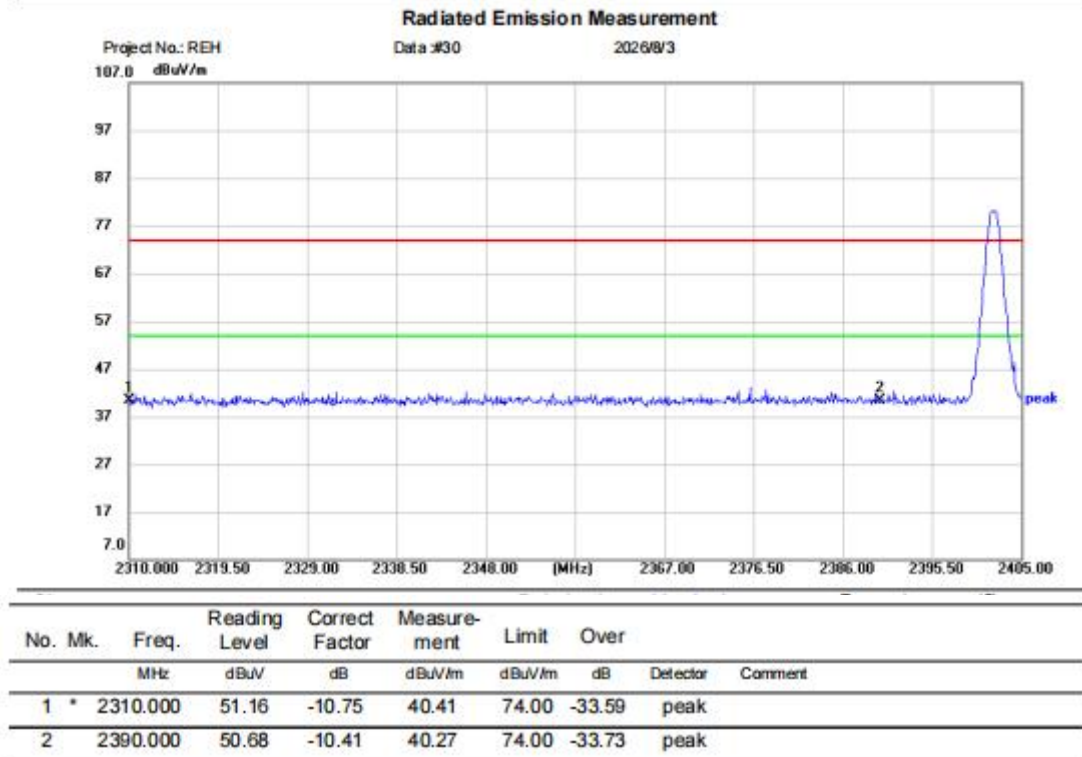
Remark: During the test, pre-scan the GFSK, pi/4DQPSK, 8DPSK mode, and found the 8DPSK mode which it is worse case.

[Test mode: TX low channel]; [Polarity: Horizontal]



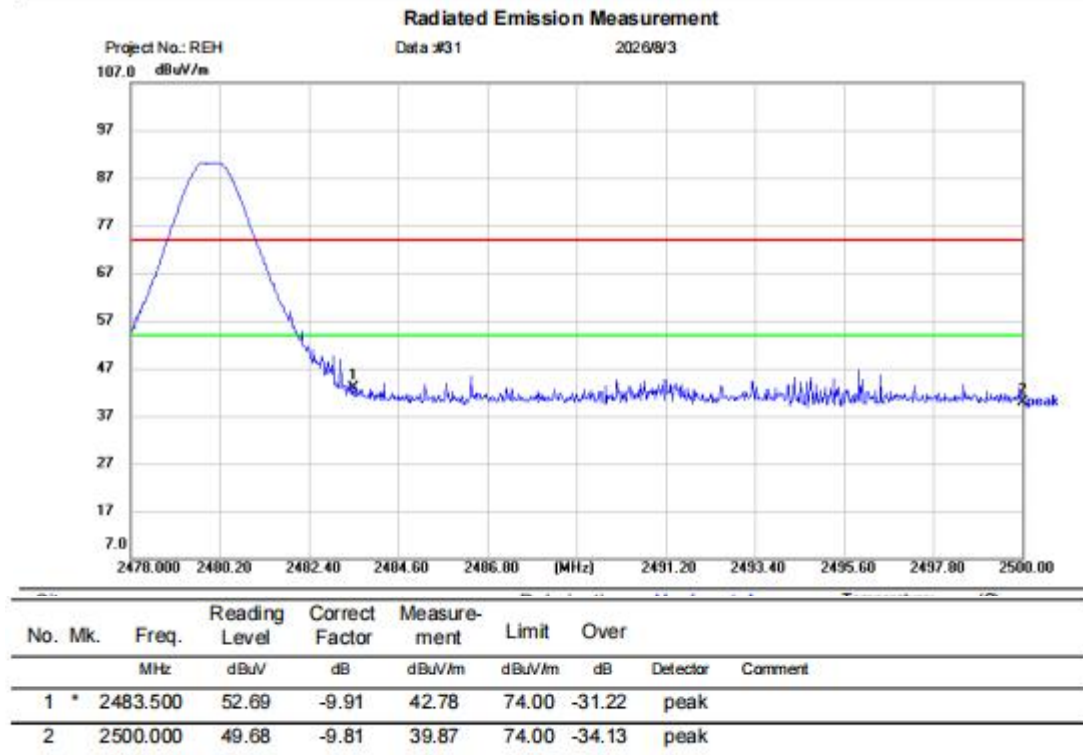
Test Result: Pass

[Test mode:TX low channel]; [Polarity: Vertical]



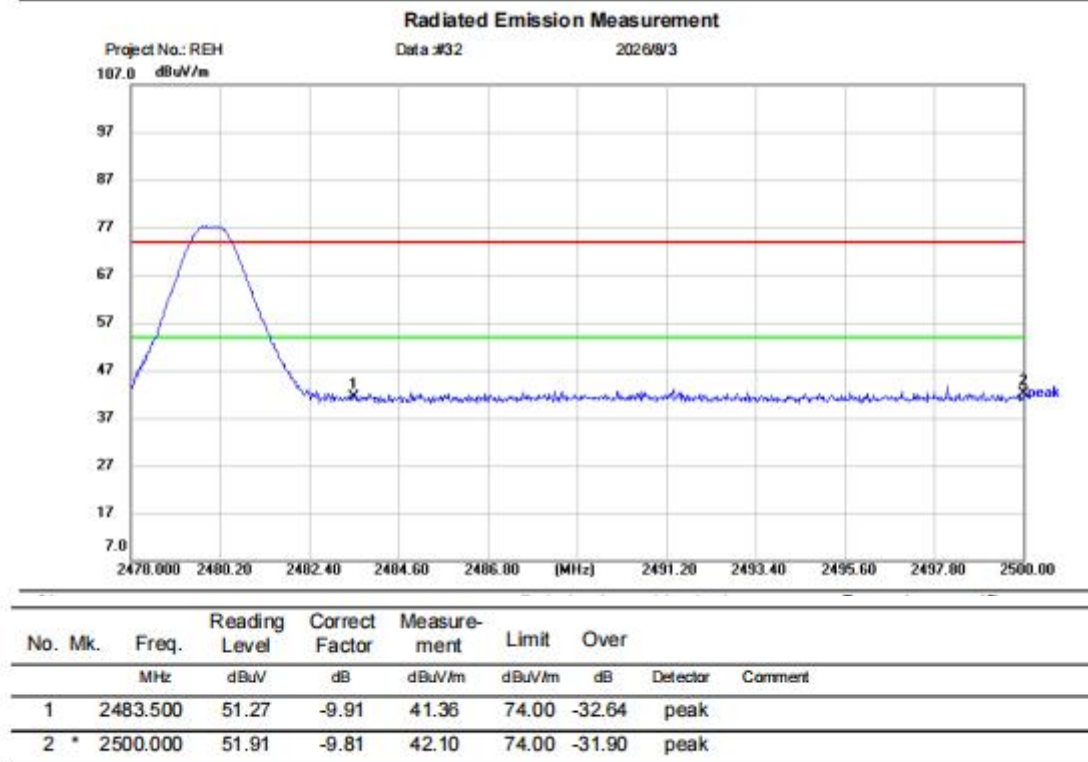
Test Result: Pass

[Test mode: TX High channel]; [Polarity: Horizontal]



Test Result: Pass

[Test mode:TX High channel]; [Polarity: Vertical]



Test Result: Pass

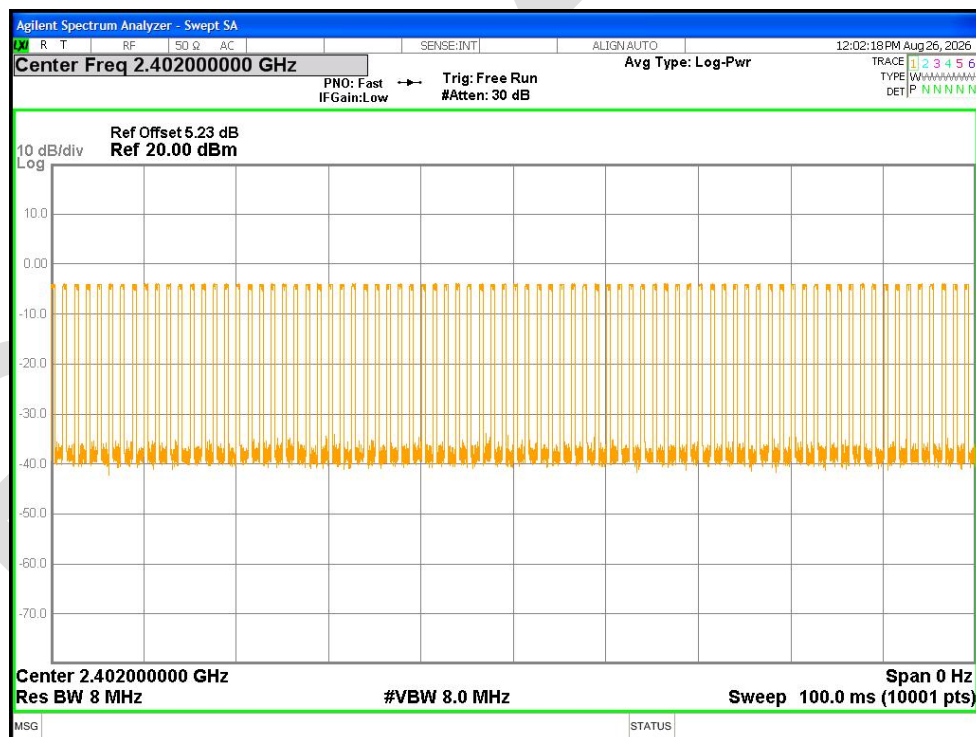
7 Appendix A

7.1 Left:

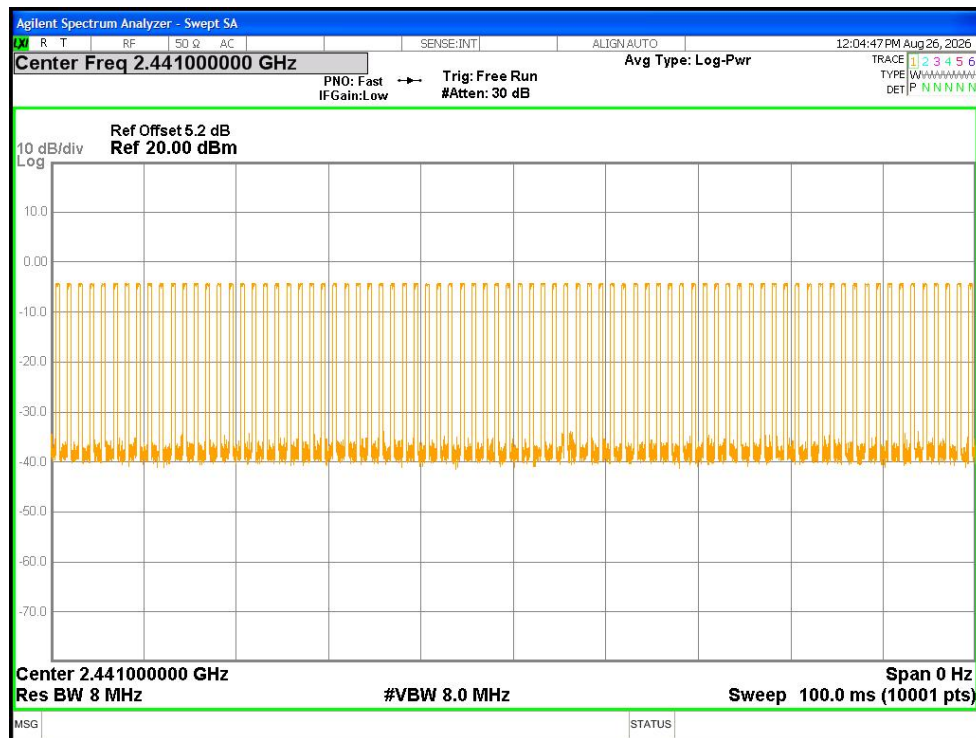
7.1.1 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	1-DH1	2402	Ant1	96.79	0.14
NVNT	1-DH1	2441	Ant1	97.79	0.1
NVNT	1-DH1	2480	Ant1	99.35	0.03
NVNT	2-DH1	2402	Ant1	97.65	0.1
NVNT	2-DH1	2441	Ant1	97.77	0.1
NVNT	2-DH1	2480	Ant1	99.29	0.03
NVNT	3-DH1	2402	Ant1	97.41	0.11
NVNT	3-DH1	2441	Ant1	97.85	0.09
NVNT	3-DH1	2480	Ant1	99.4	0.03

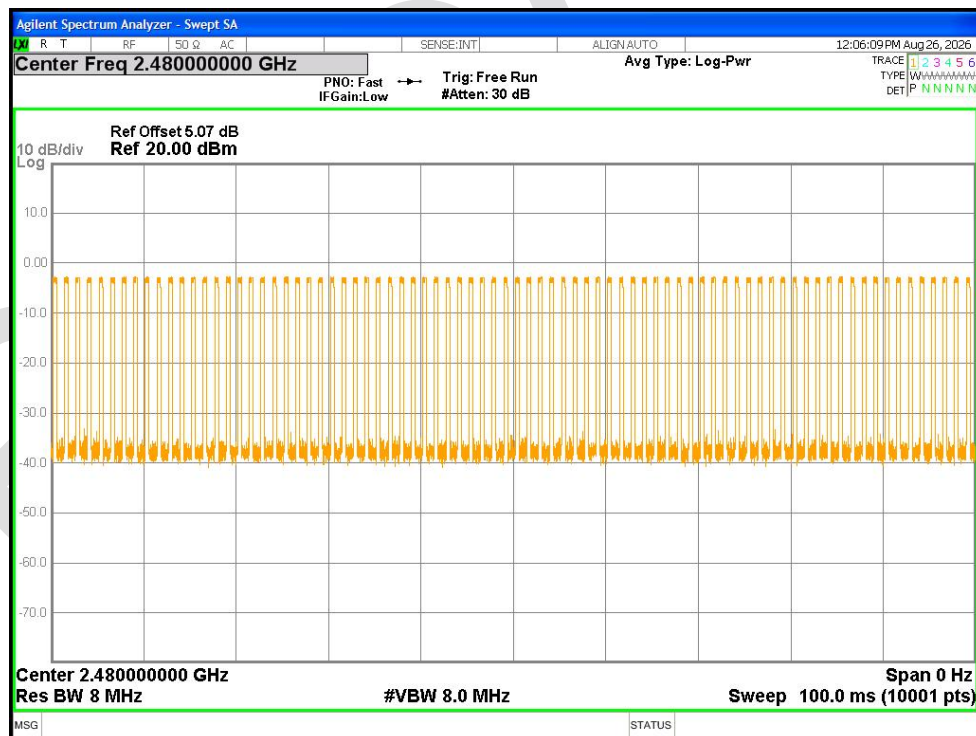
Duty Cycle NVNT 1-DH1 2402MHz Ant1



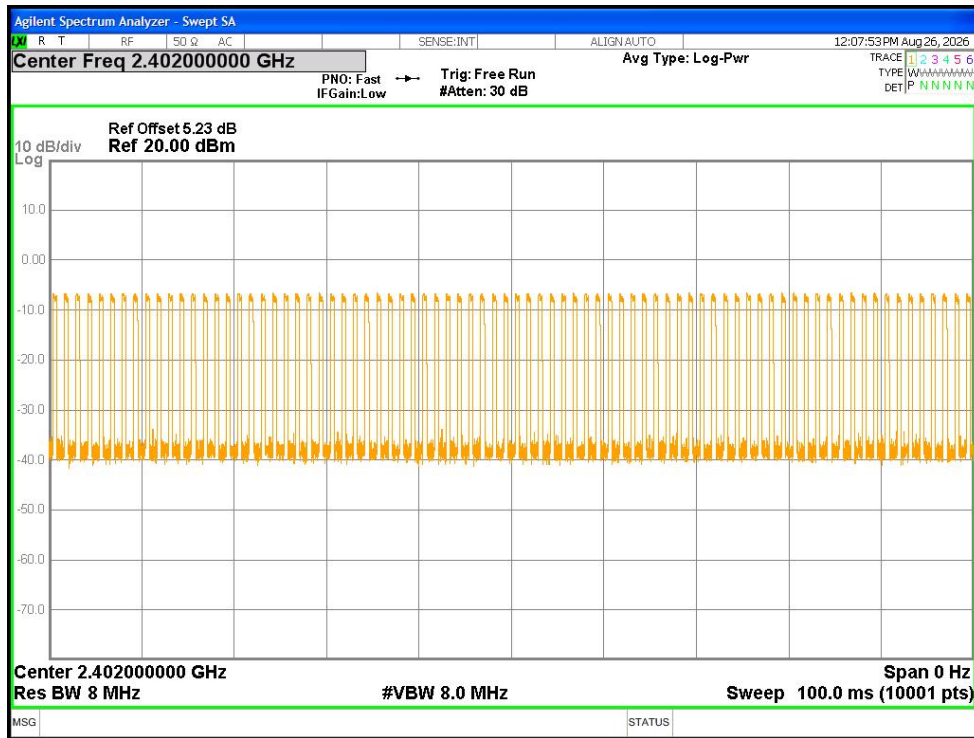
Duty Cycle NVNT 1-DH1 2441MHz Ant1



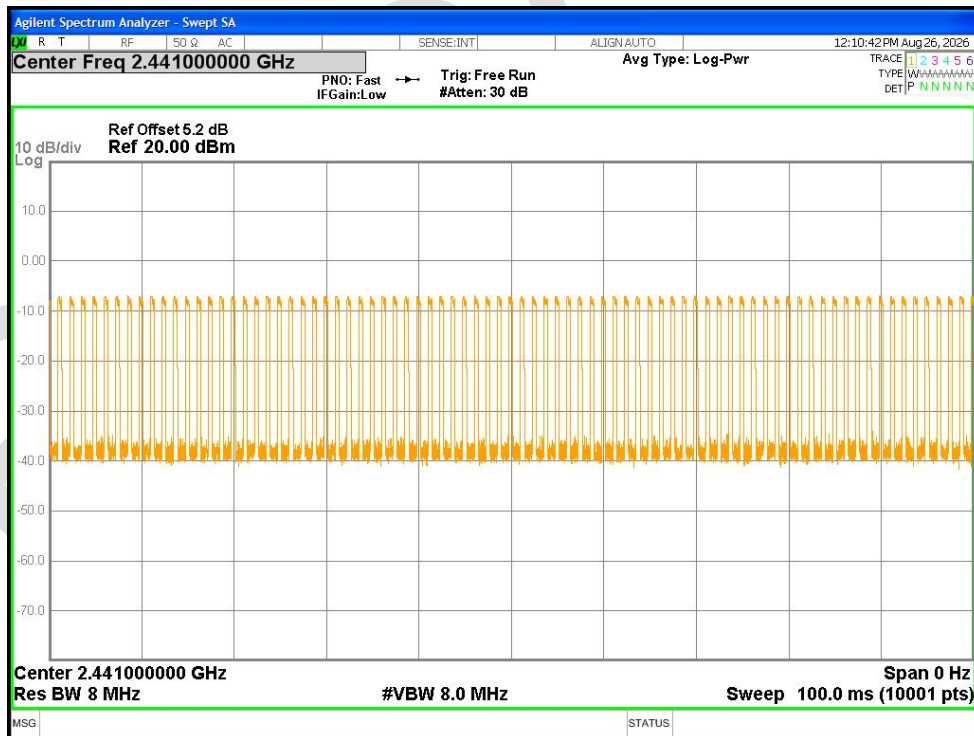
Duty Cycle NVNT 1-DH1 2480MHz Ant1



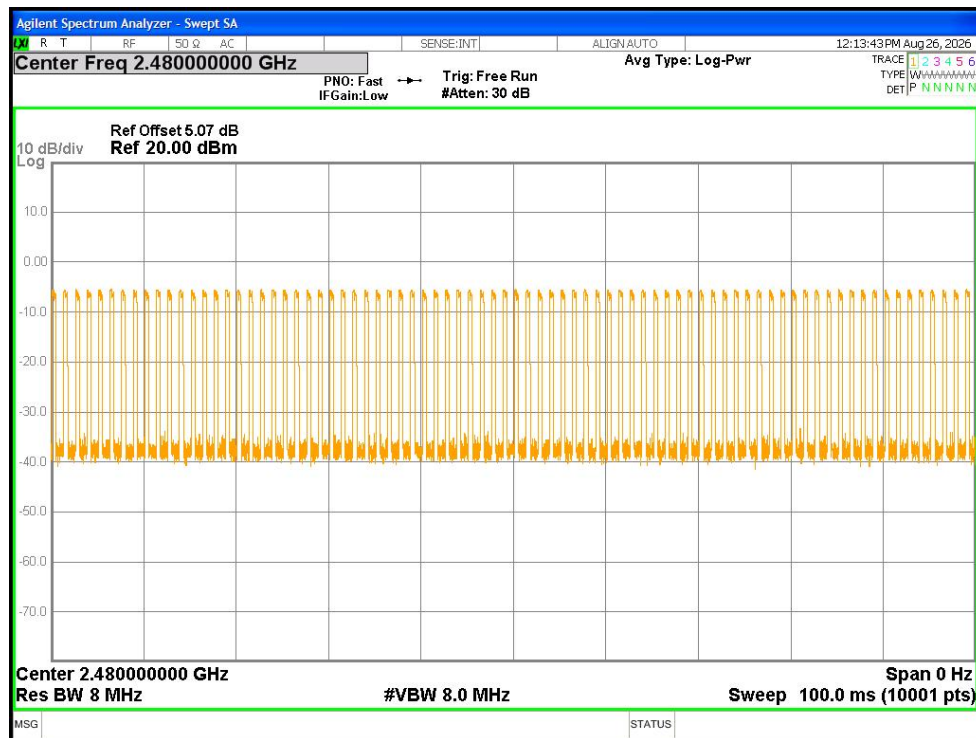
Duty Cycle NVNT 2-DH1 2402MHz Ant1



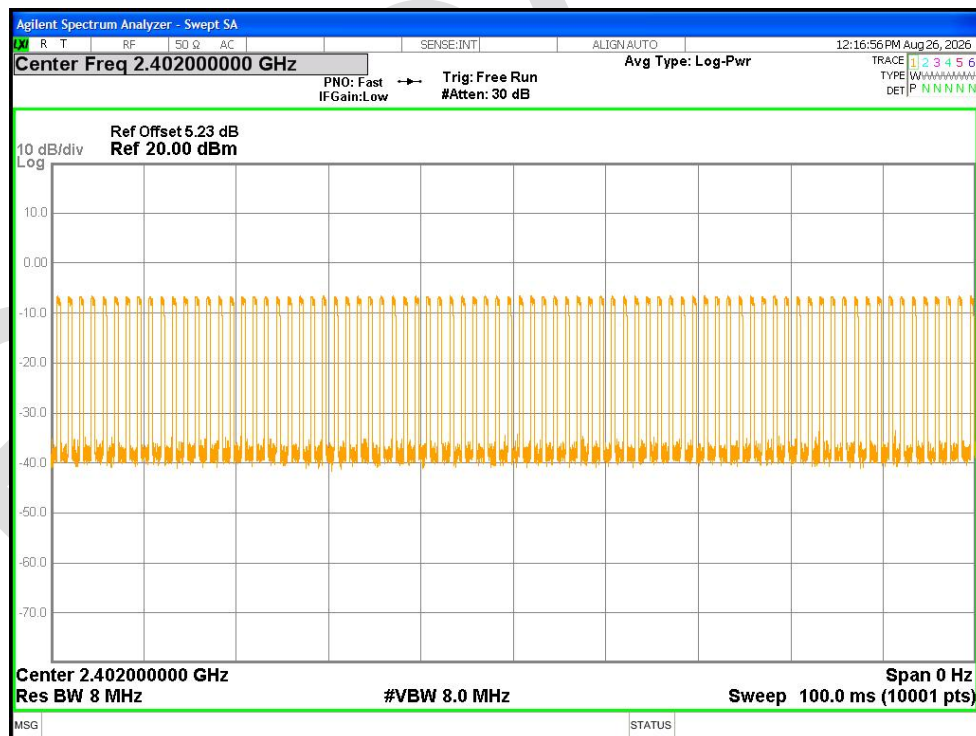
Duty Cycle NVNT 2-DH1 2441MHz Ant1



Duty Cycle NVNT 2-DH1 2480MHz Ant1



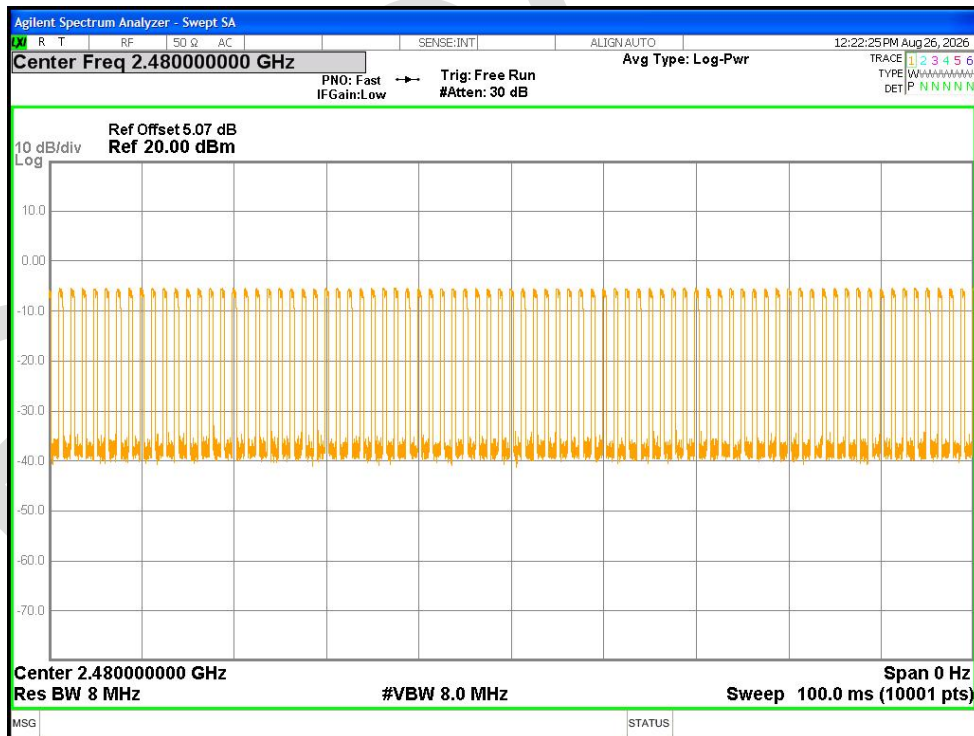
Duty Cycle NVNT 3-DH1 2402MHz Ant1



Duty Cycle NVNT 3-DH1 2441MHz Ant1



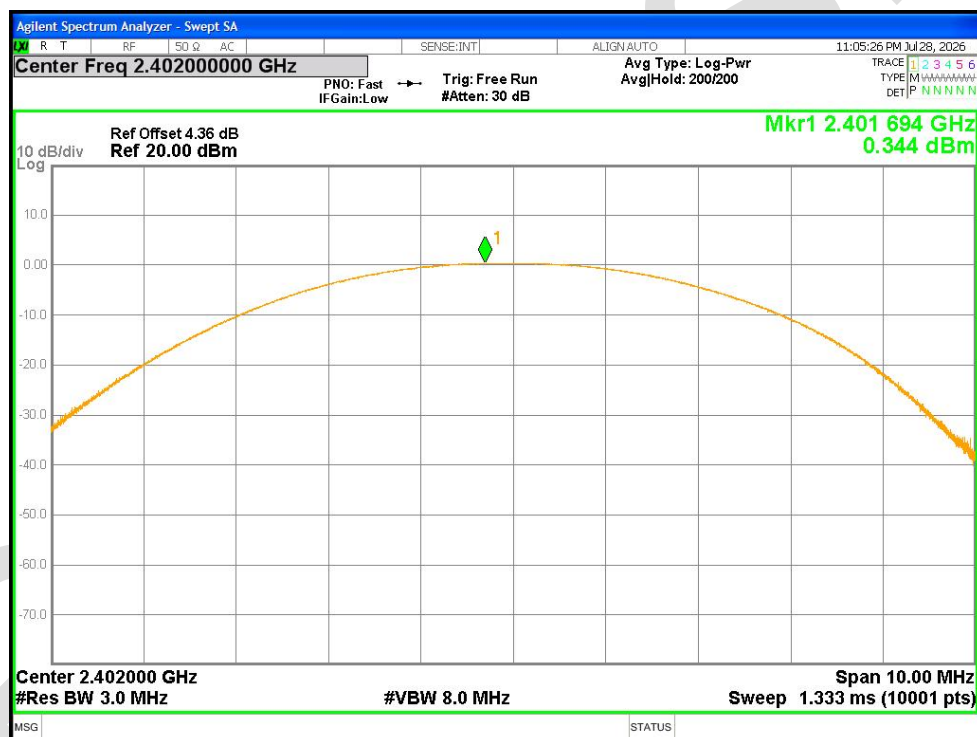
Duty Cycle NVNT 3-DH1 2480MHz Ant1



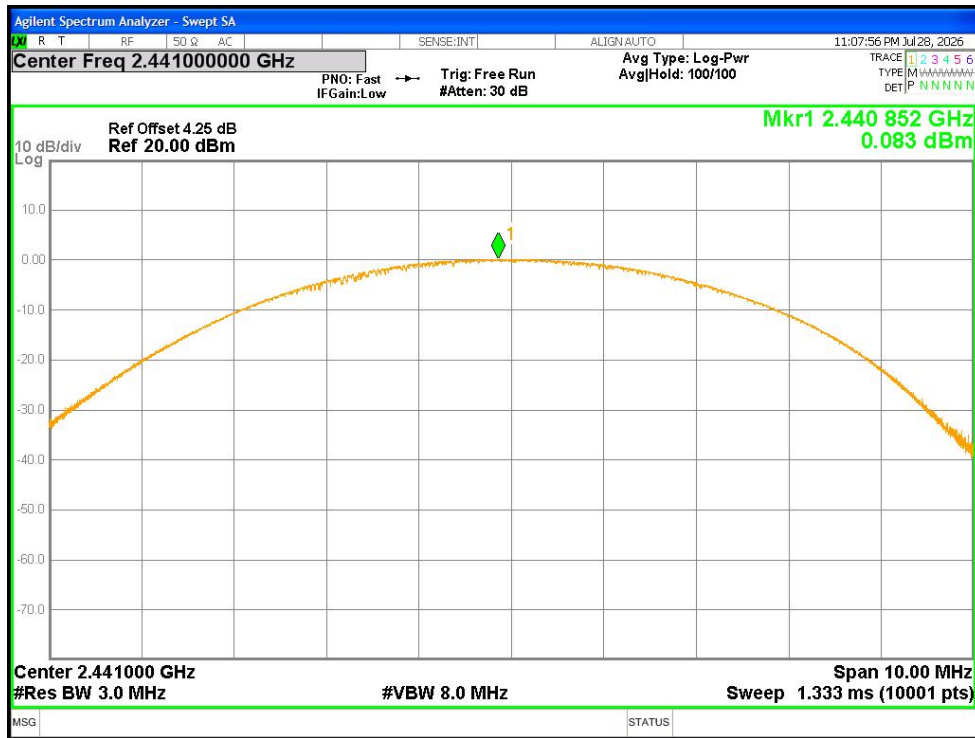
7.1.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant1	0.344	5.184	21	Pass
NVNT	1-DH1	2441	Anth1	0.083	4.923	21	Pass
NVNT	1-DH1	2480	Ant1	-1.088	3.752	21	Pass
NVNT	2-DH1	2402	Ant1	0.344	5.084	21	Pass
NVNT	2-DH1	2441	Ant1	0.055	4.795	21	Pass
NVNT	2-DH1	2480	Ant1	-1.105	3.635	21	Pass
NVNT	3-DH1	2402	Ant1	0.448	5.188	21	Pass
NVNT	3-DH1	2441	Ant1	0.13	4.97	21	Pass
NVNT	3-DH1	2480	Ant1	-1.038	3.702	21	Pass

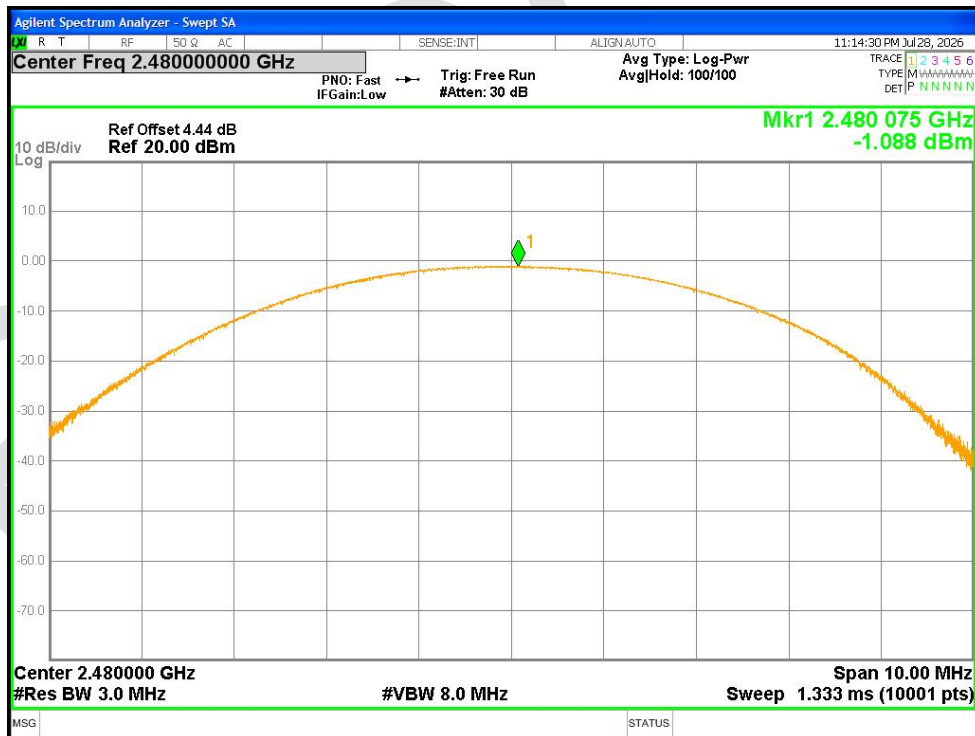
Power NVNT 1-DH1 2402MHz Ant1



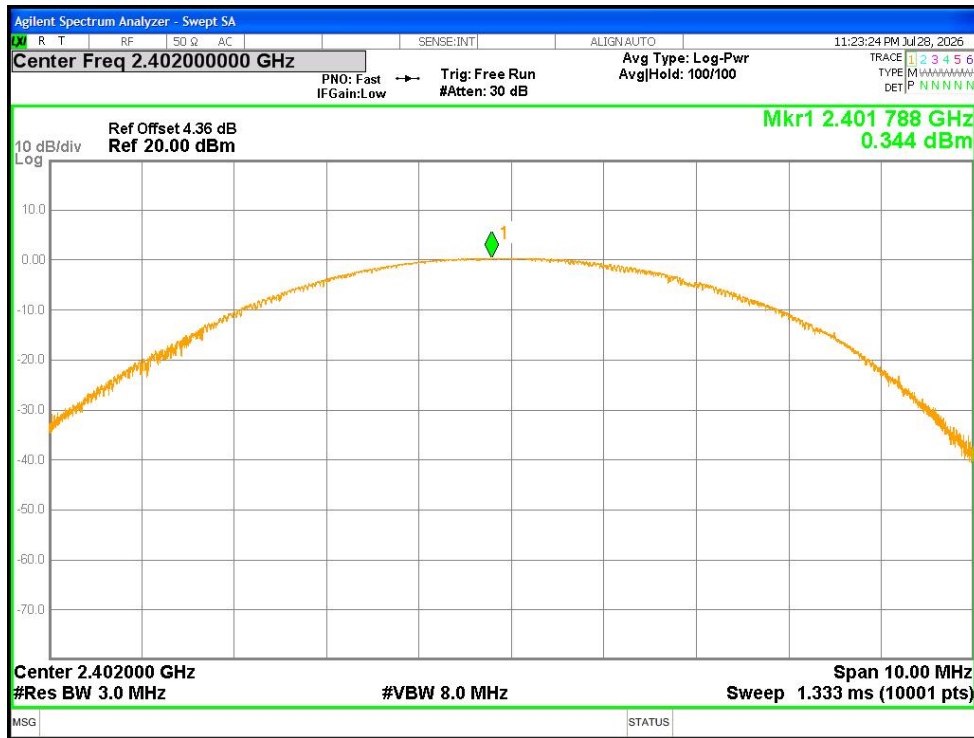
Power NVNT 1-DH1 2441MHz Ant1



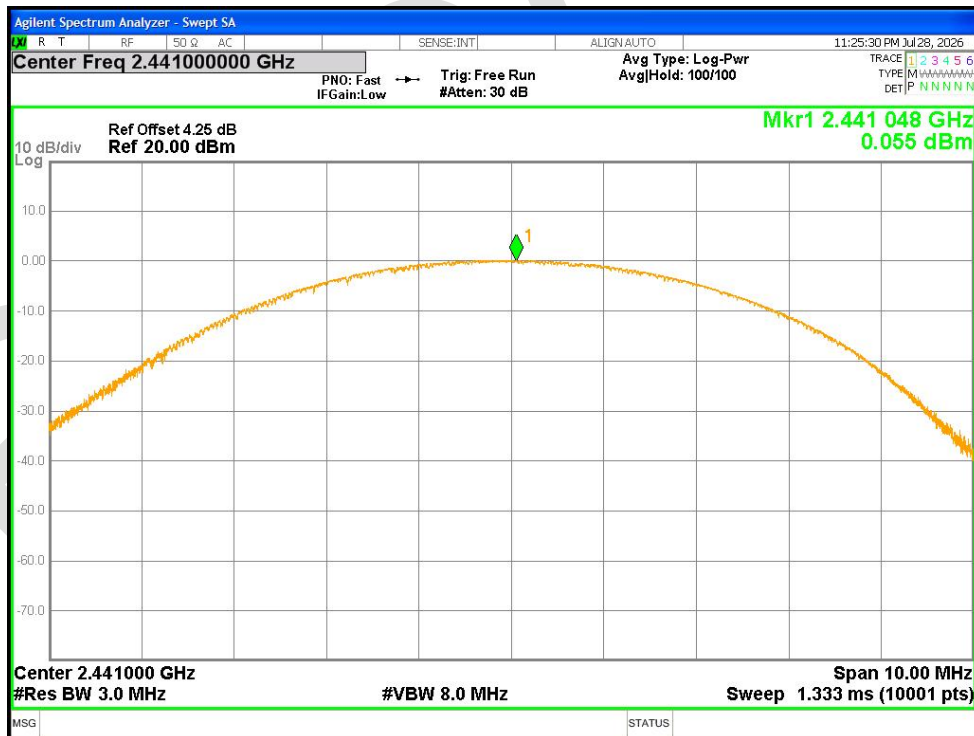
Power NVNT 1-DH1 2480MHz Ant1



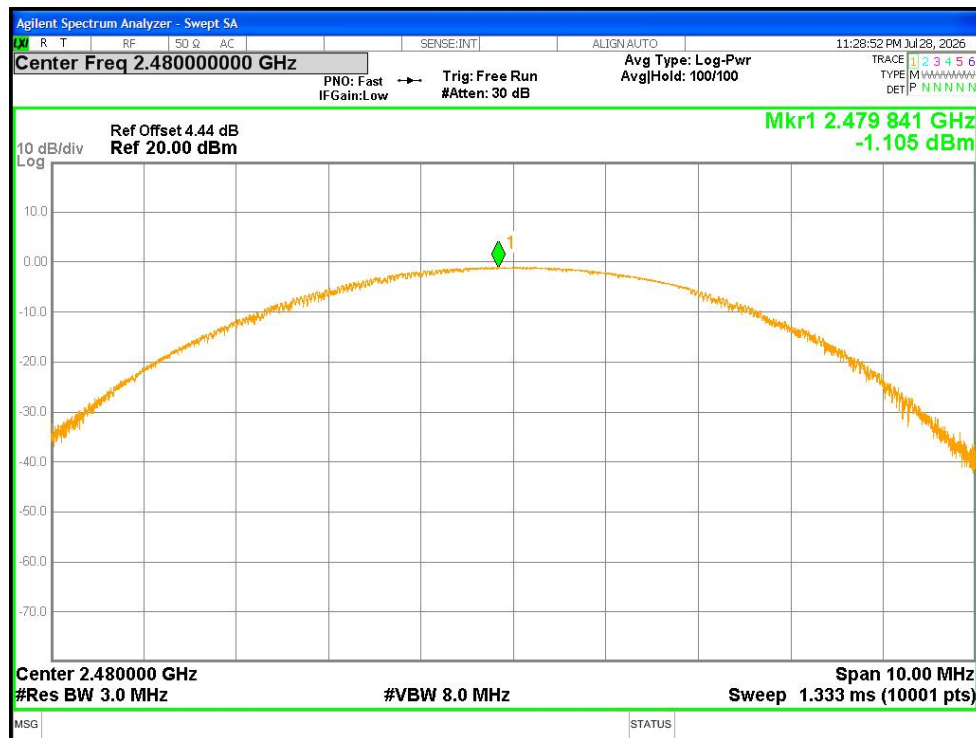
Power NVNT 2-DH1 2402MHz Ant1



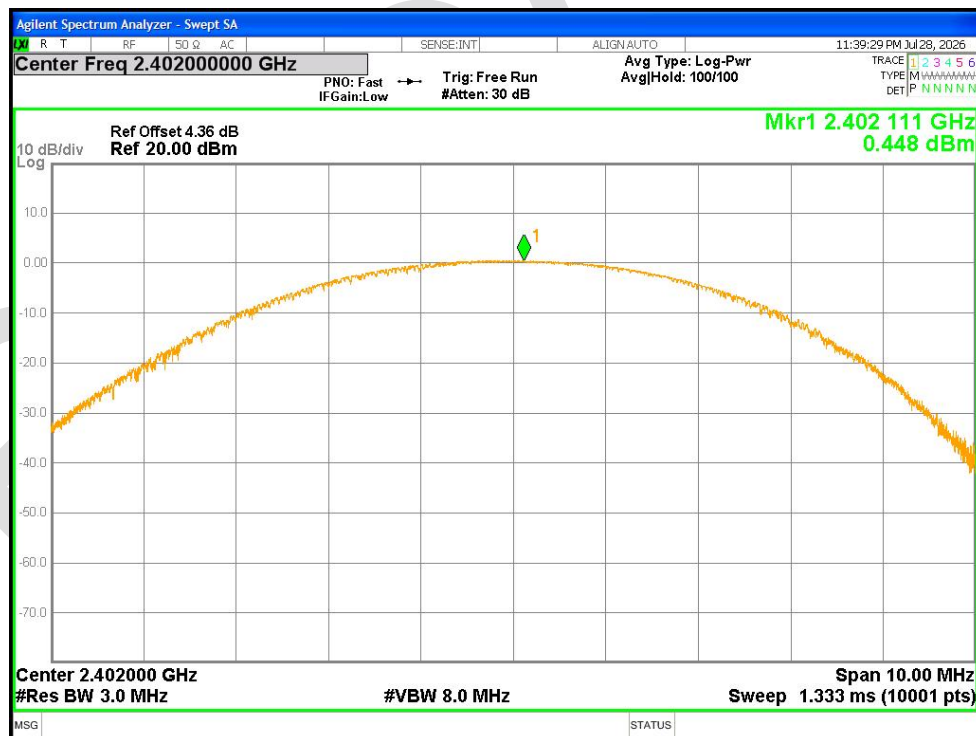
Power NVNT 2-DH1 2441MHz Ant1



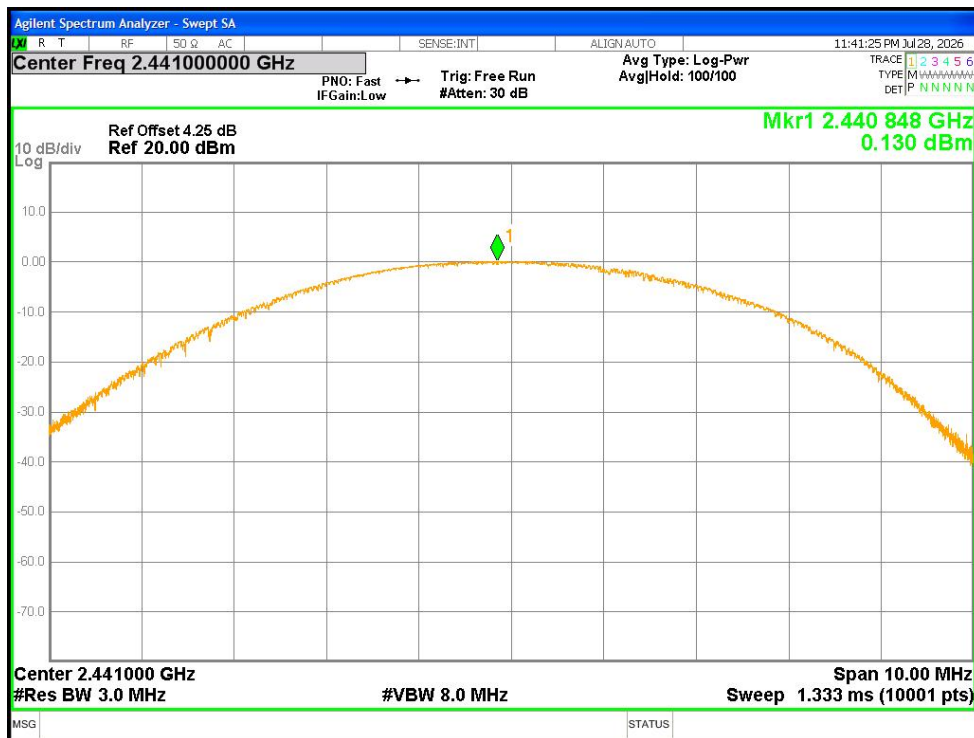
Power NVNT 2-DH1 2480MHz Ant1



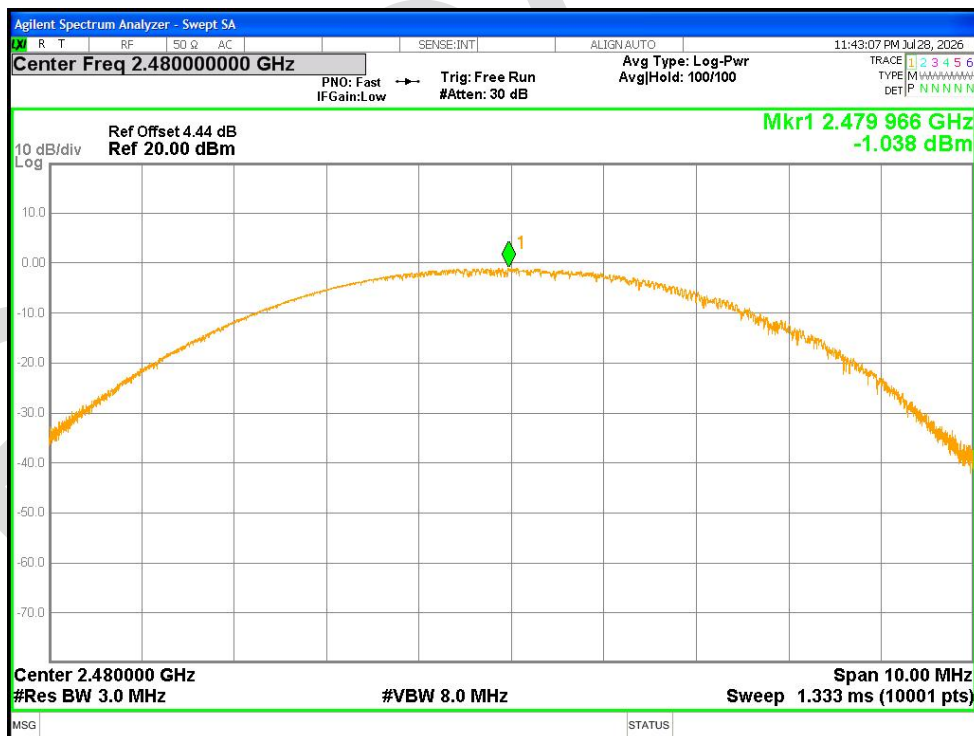
Power NVNT 3-DH1 2402MHz Ant1



Power NVNT 3-DH1 2441MHz Ant1



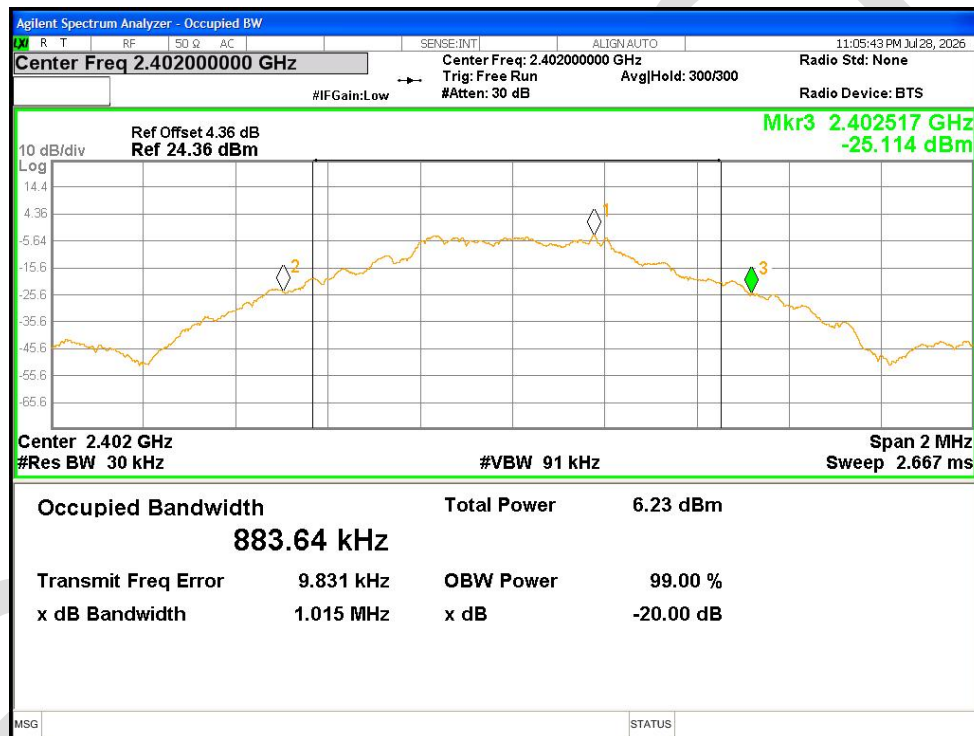
Power NVNT 3-DH1 2480MHz Ant1



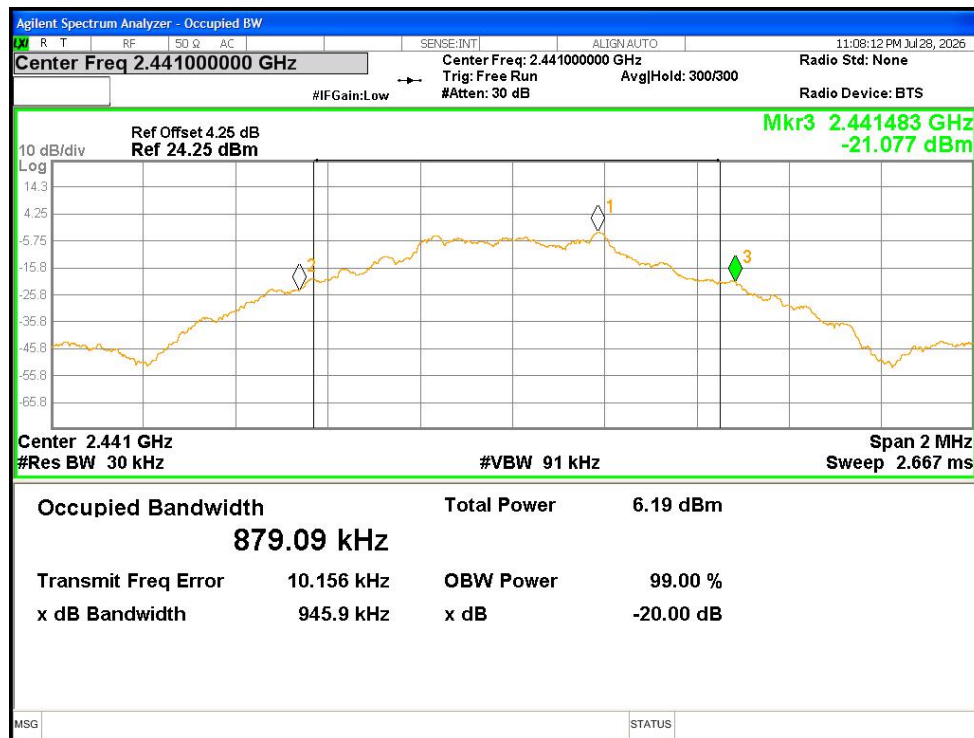
7.1.3 -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	1.015	Pass
NVNT	1-DH1	2441	Ant1	0.946	Pass
NVNT	1-DH1	2480	Ant1	0.961	Pass
NVNT	2-DH1	2402	Ant1	1.209	Pass
NVNT	2-DH1	2441	Ant1	1.19	Pass
NVNT	2-DH1	2480	Ant1	1.188	Pass
NVNT	3-DH1	2402	Ant1	1.216	Pass
NVNT	3-DH1	2441	Ant1	1.218	Pass
NVNT	3-DH1	2480	Ant1	1.215	Pass

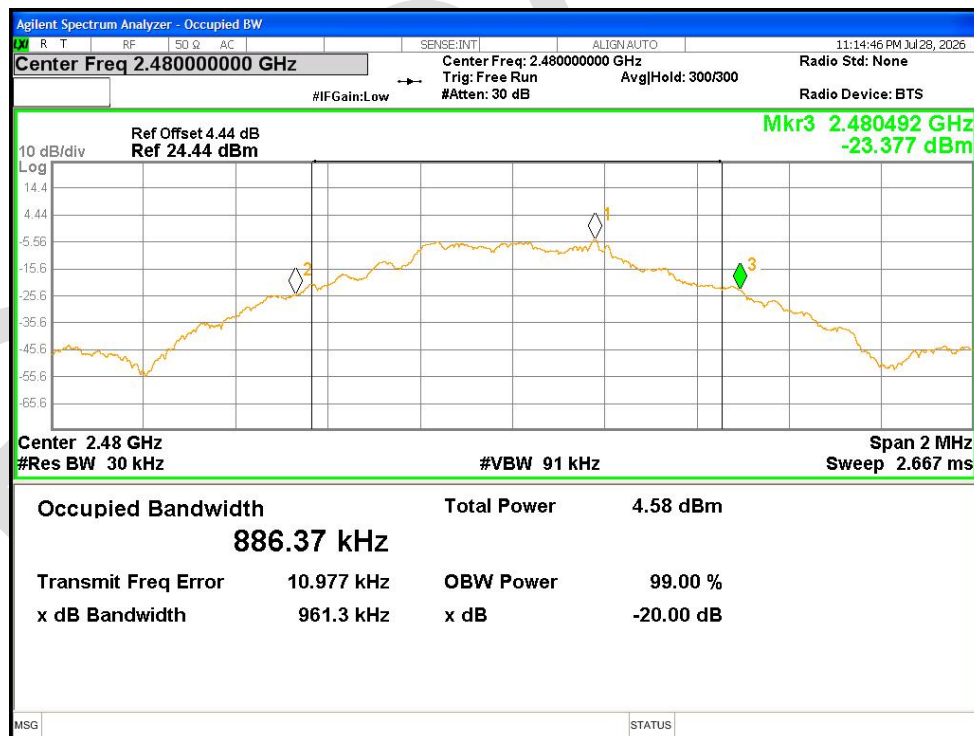
-20dB Bandwidth NVNT 1-DH1 2402MHz Ant1



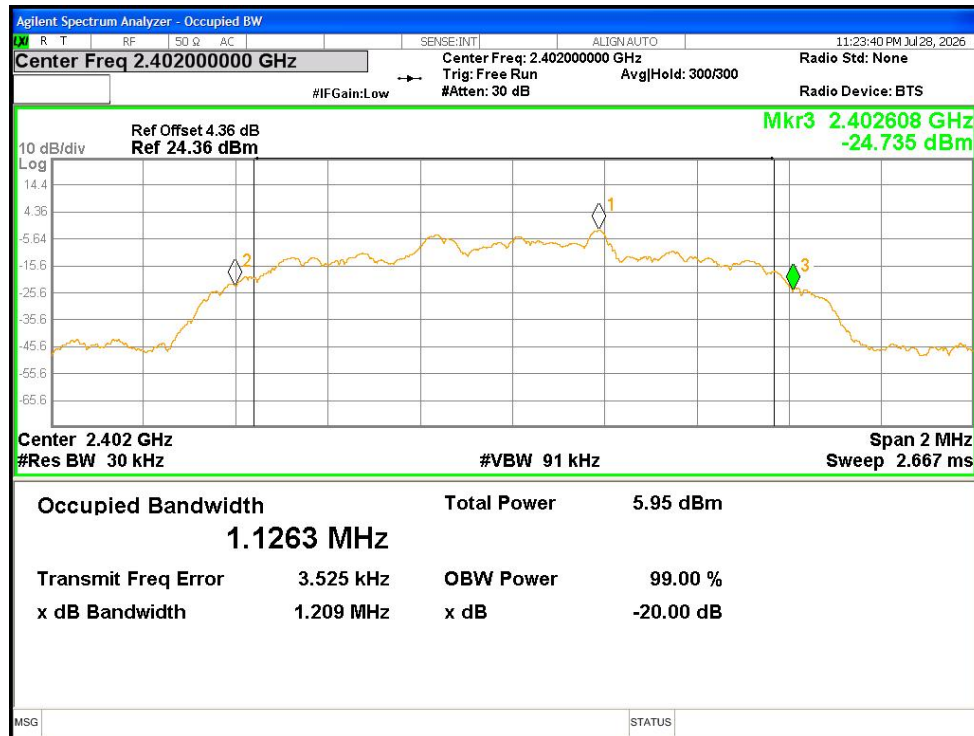
-20dB Bandwidth NVNT 1-DH1 2441MHz Ant1



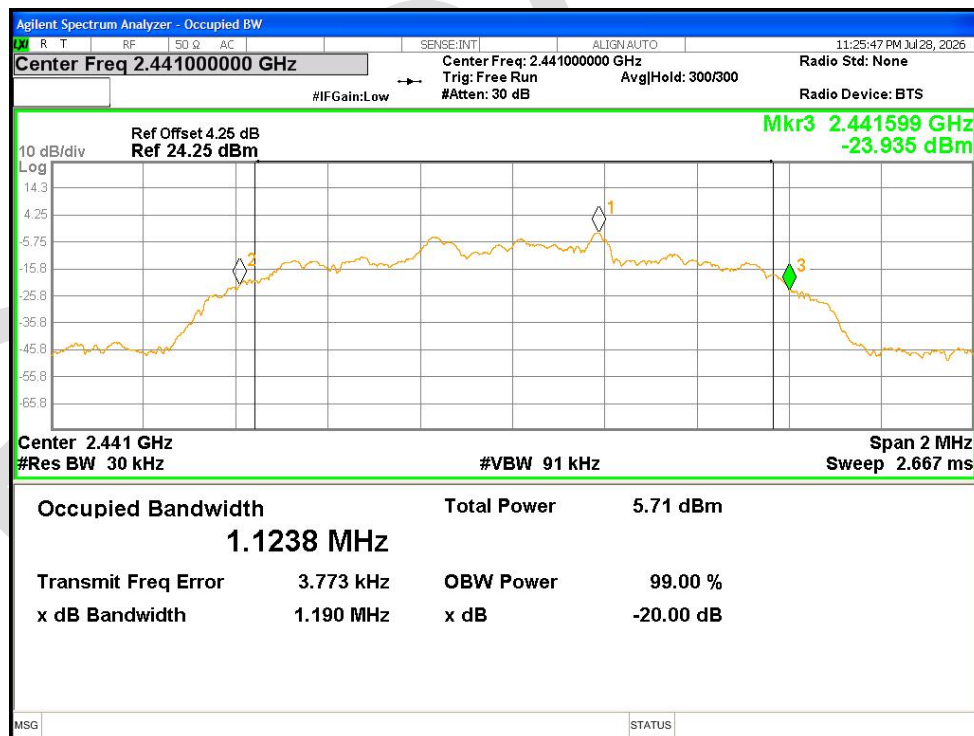
-20dB Bandwidth NVNT 1-DH1 2480MHz Ant1



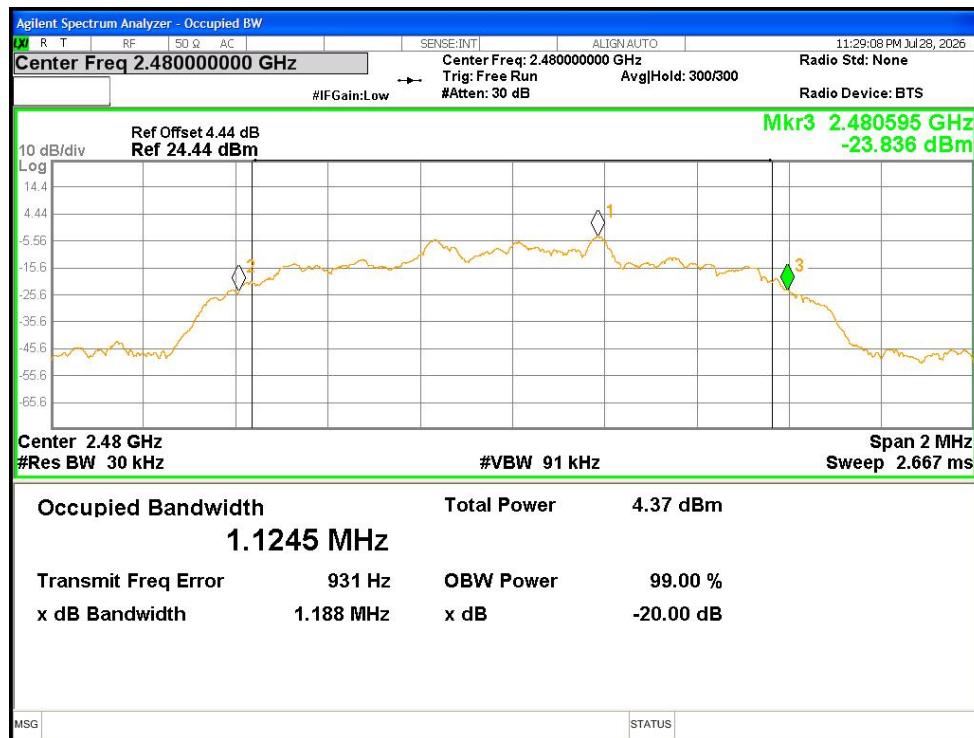
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1



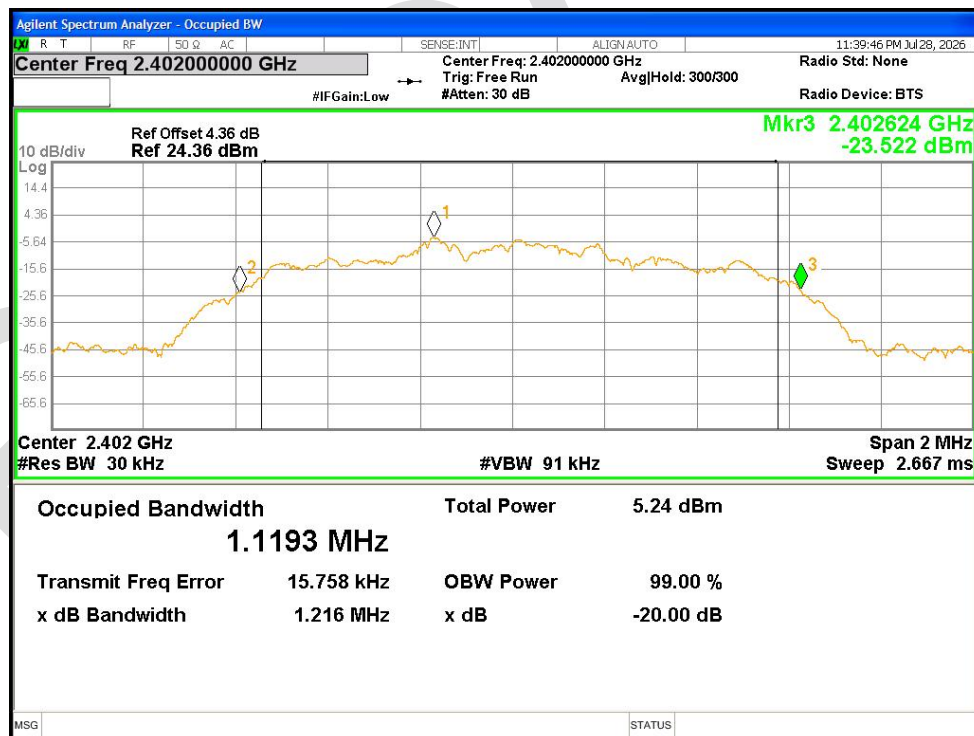
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1



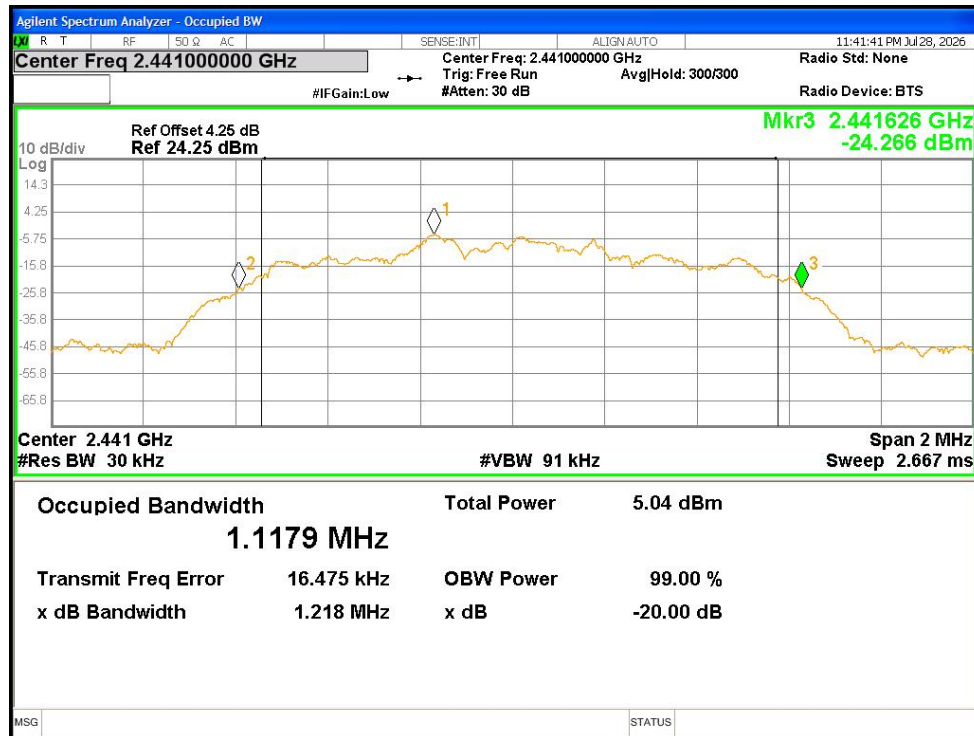
-20dB Bandwidth NVNT 2-DH1 2480MHz Ant1



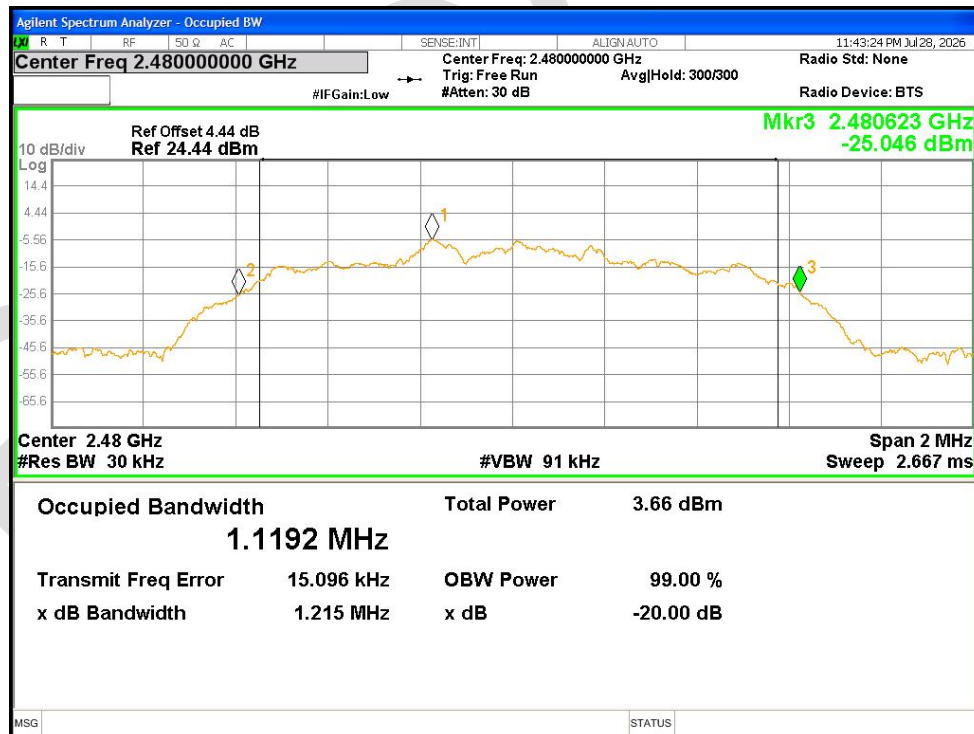
-20dB Bandwidth NVNT 3-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant1



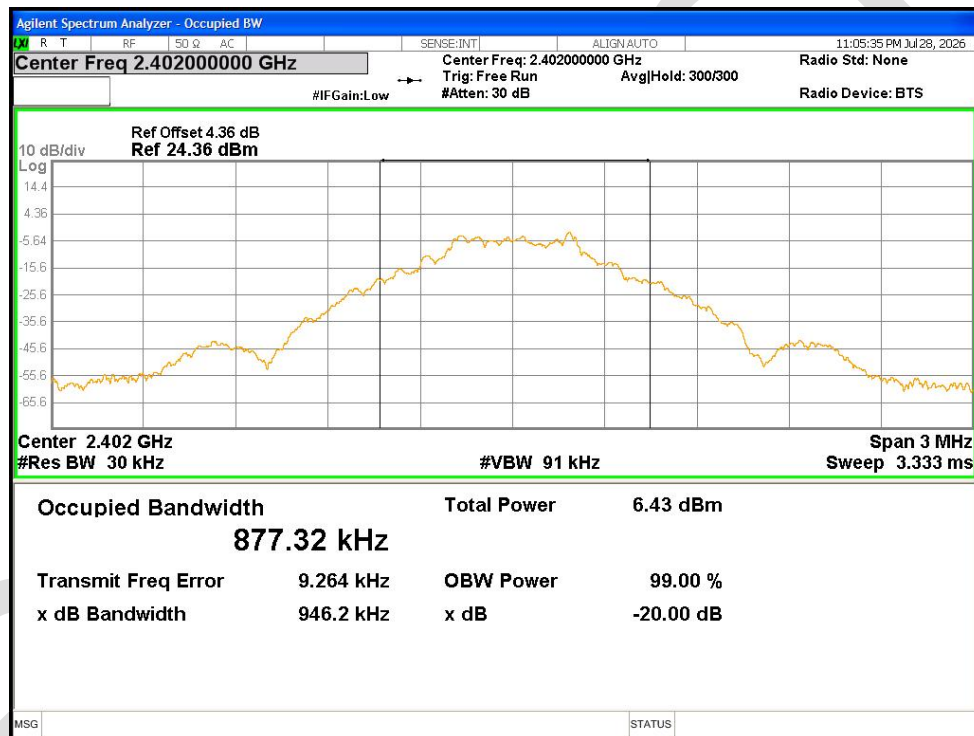
-20dB Bandwidth NVNT 3-DH1 2480MHz Ant1



7.1.4 Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH1	2402	Ant1	0.87732
NVNT	1-DH1	2441	Ant1	0.88528
NVNT	1-DH1	2480	Ant1	0.87684
NVNT	2-DH1	2402	Ant1	1.1311
NVNT	2-DH1	2441	Ant1	1.1271
NVNT	2-DH1	2480	Ant1	1.1307
NVNT	3-DH1	2402	Ant1	1.1177
NVNT	3-DH1	2441	Ant1	1.1200
NVNT	3-DH1	2480	Ant1	1.1197

OBW NVNT 1-DH1 2402MHz Ant1



OBW NVNT 1-DH1 2441MHz Ant1