

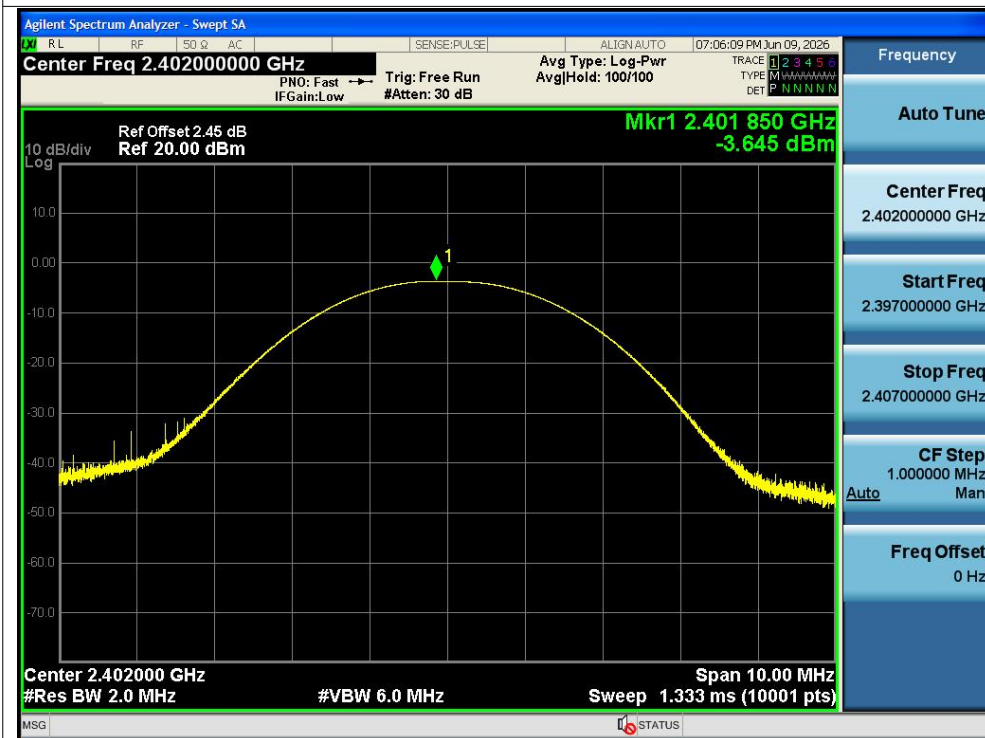
Appendix D_BR EDR

Maximum Conducted Output Power

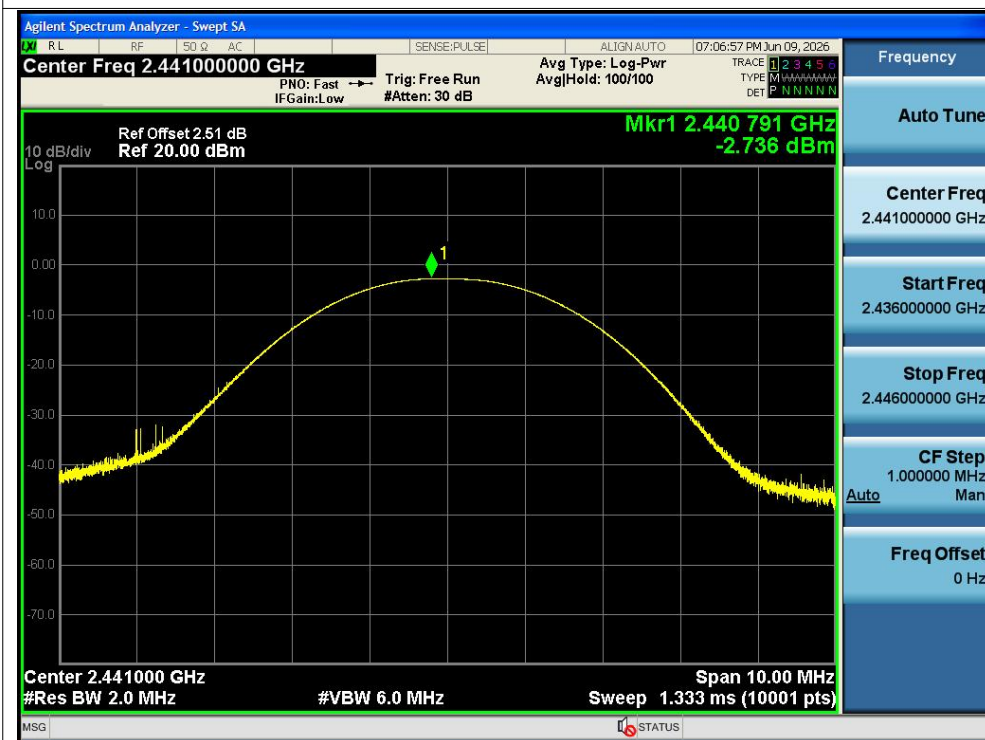
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-3.65	21	Pass
NVNT	1-DH5	2441	Ant1	-2.74	21	Pass
NVNT	1-DH5	2480	Ant1	-2.82	21	Pass
NVNT	2-DH5	2402	Ant1	-2.72	21	Pass
NVNT	2-DH5	2441	Ant1	-1.83	21	Pass
NVNT	2-DH5	2480	Ant1	-1.91	21	Pass
NVNT	3-DH5	2402	Ant1	-2.33	21	Pass
NVNT	3-DH5	2441	Ant1	-1.44	21	Pass
NVNT	3-DH5	2480	Ant1	-1.52	21	Pass

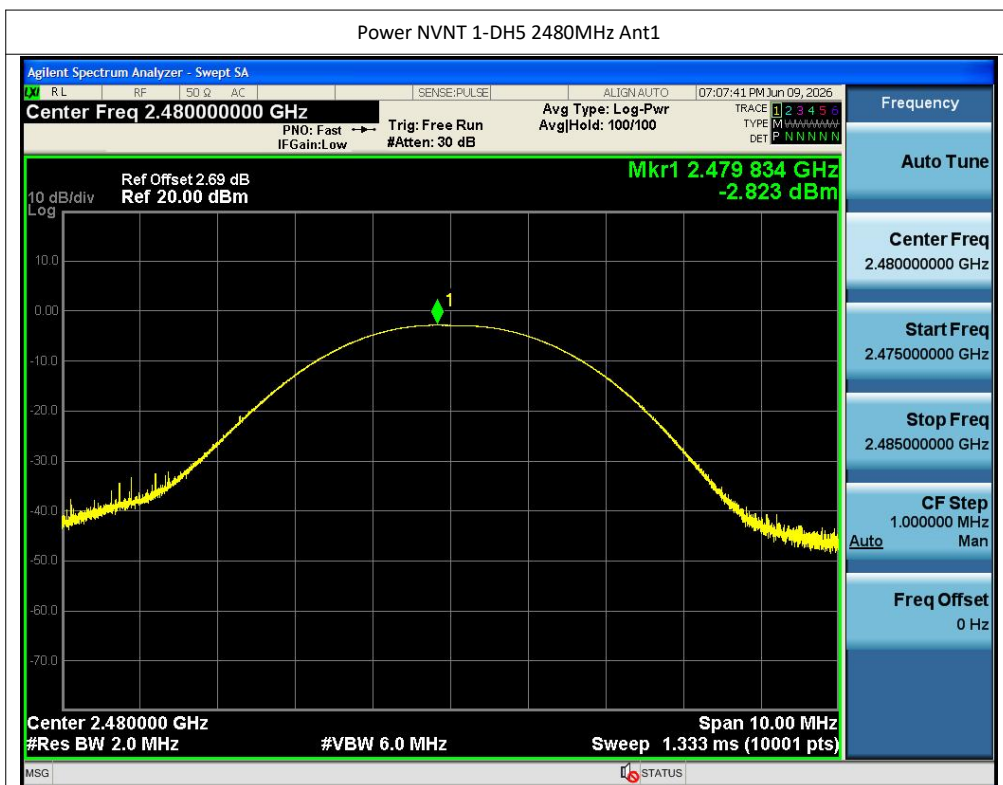
Test Graphs

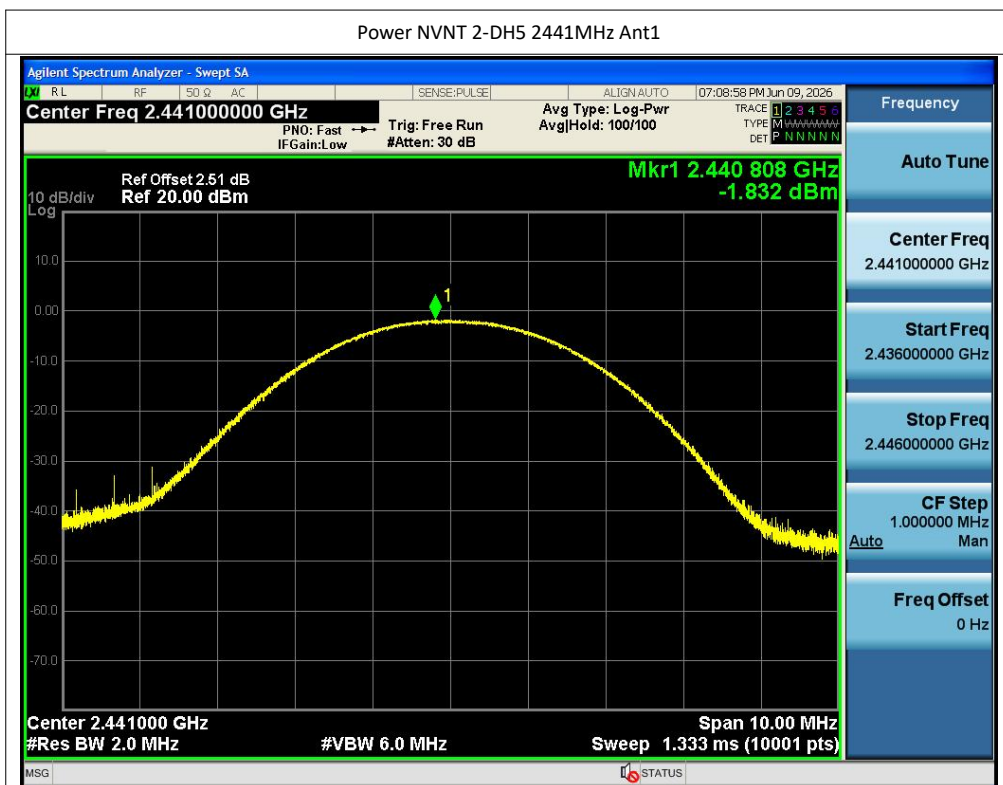
Power NVNT 1-DH5 2402MHz Ant1

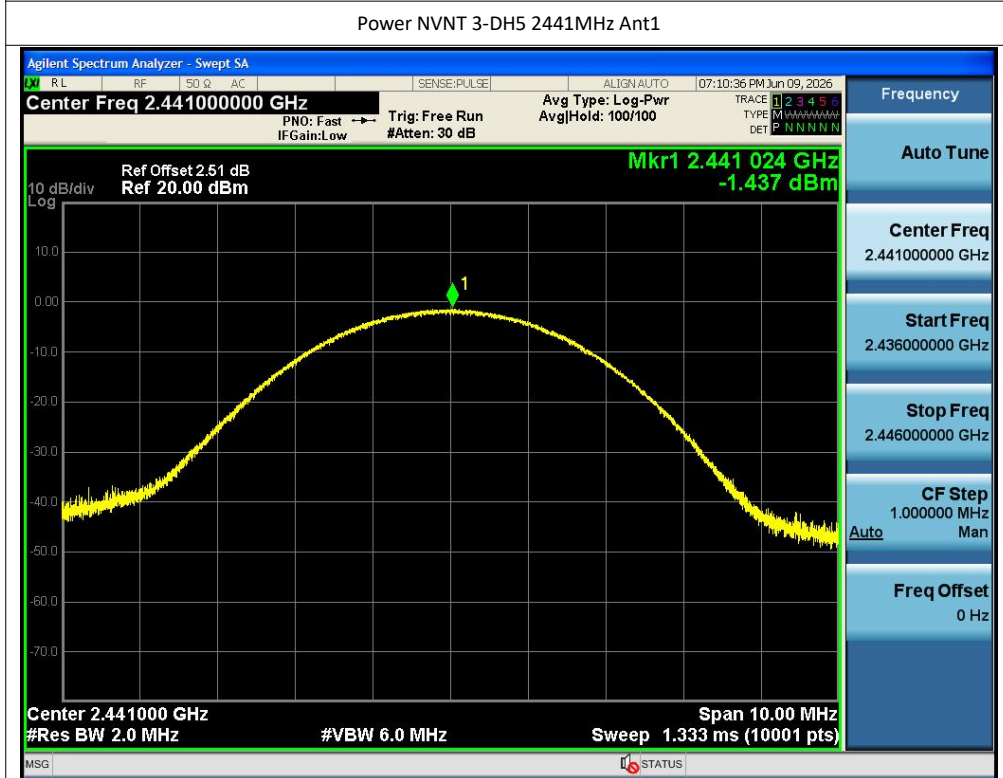
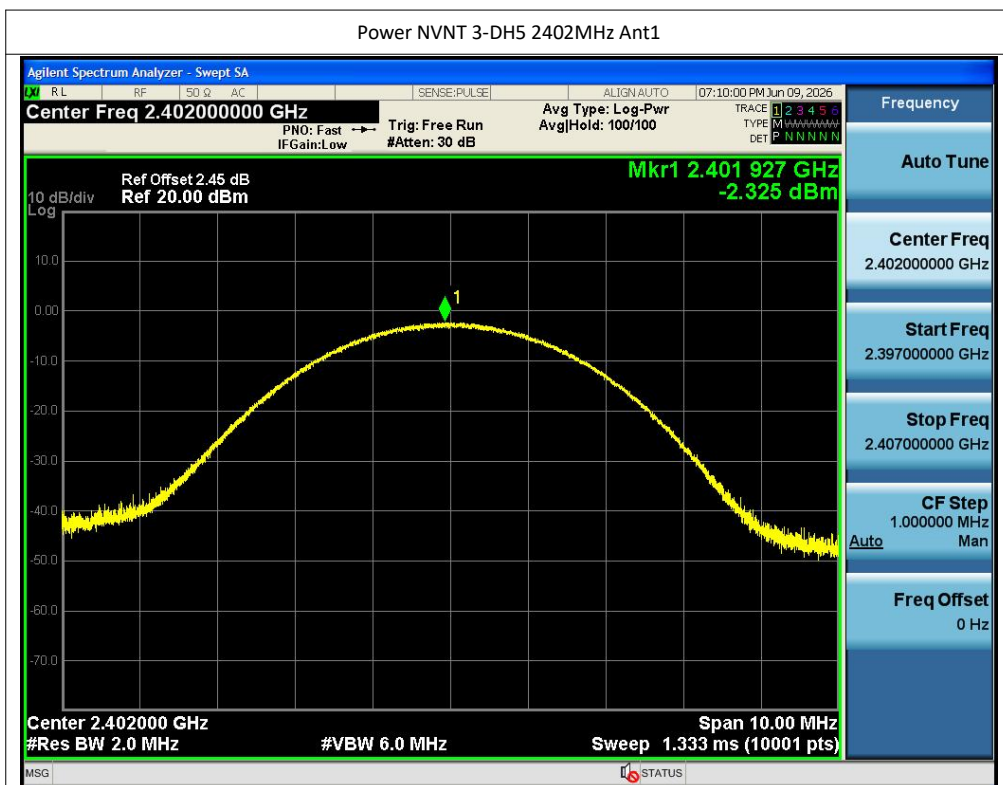


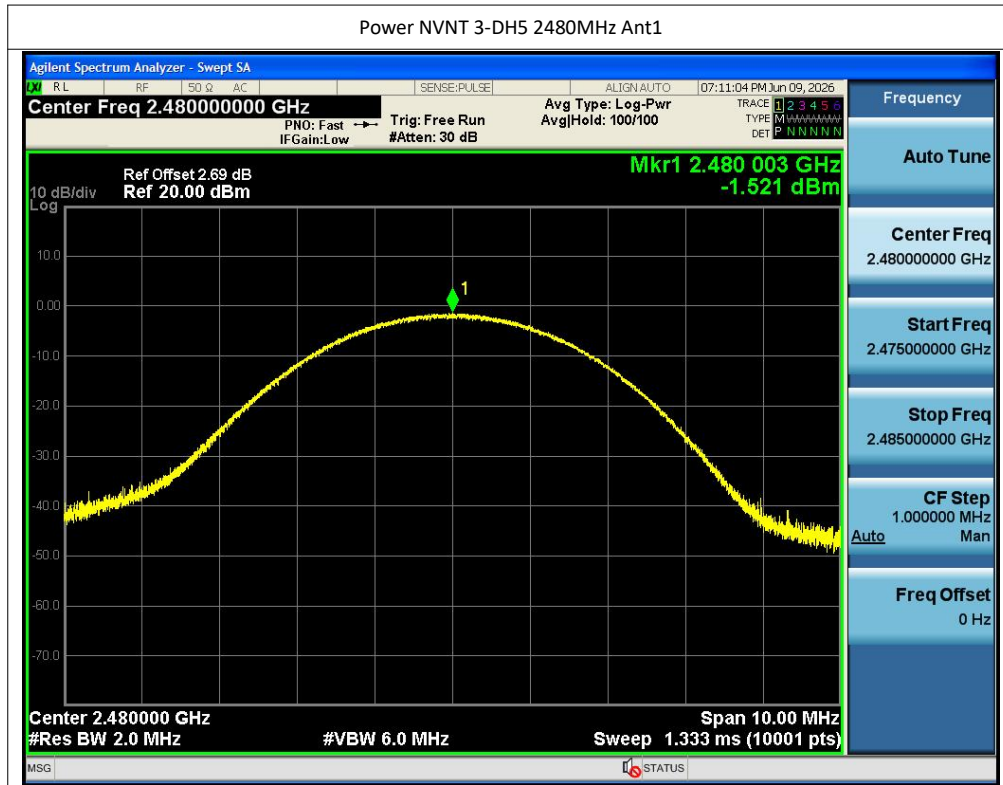
Power NVNT 1-DH5 2441MHz Ant1











-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.9496	Pass
NVNT	1-DH5	2441	Ant1	0.9304	Pass
NVNT	1-DH5	2480	Ant1	0.9527	Pass
NVNT	2-DH5	2402	Ant1	1.274	Pass
NVNT	2-DH5	2441	Ant1	1.273	Pass
NVNT	2-DH5	2480	Ant1	1.28	Pass
NVNT	3-DH5	2402	Ant1	1.277	Pass
NVNT	3-DH5	2441	Ant1	1.28	Pass
NVNT	3-DH5	2480	Ant1	1.293	Pass

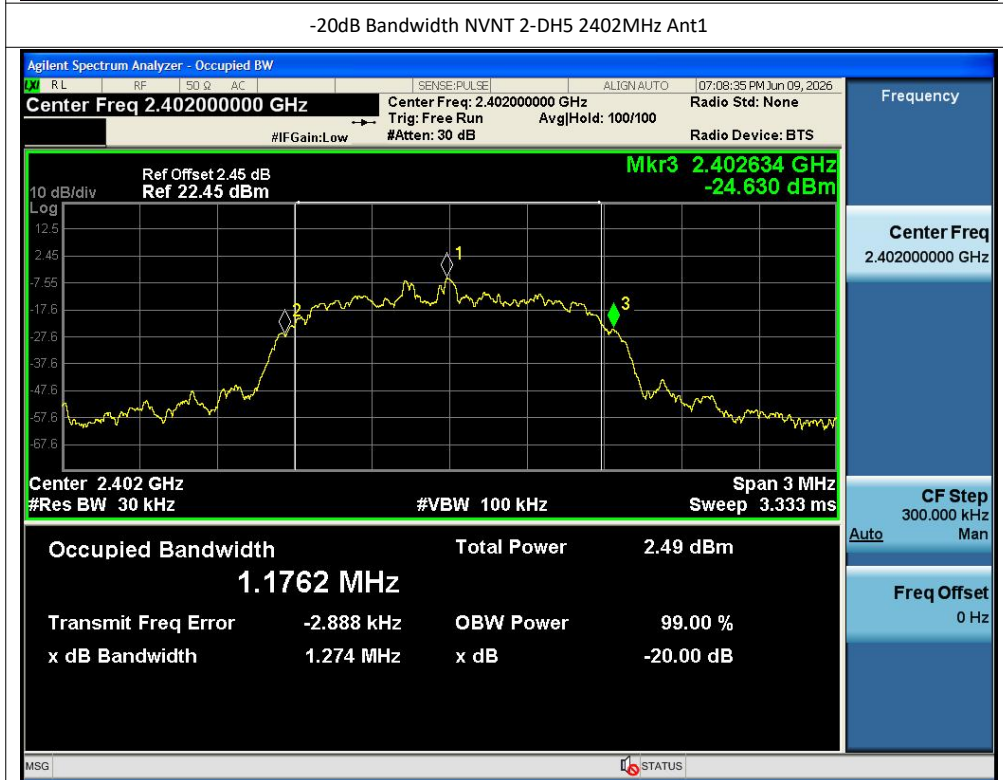
Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



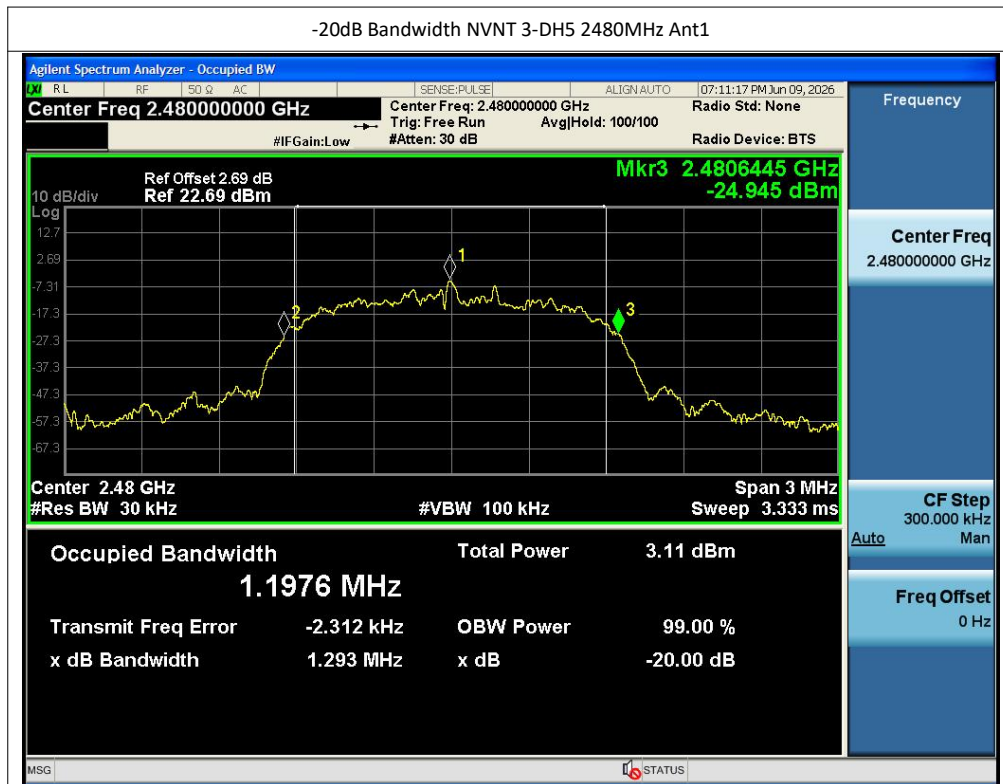
-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1











Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.85689
NVNT	1-DH5	2441	Ant1	0.84718
NVNT	1-DH5	2480	Ant1	0.87153
NVNT	2-DH5	2402	Ant1	1.191
NVNT	2-DH5	2441	Ant1	1.1757
NVNT	2-DH5	2480	Ant1	1.1874
NVNT	3-DH5	2402	Ant1	1.1944
NVNT	3-DH5	2441	Ant1	1.1875
NVNT	3-DH5	2480	Ant1	1.1747

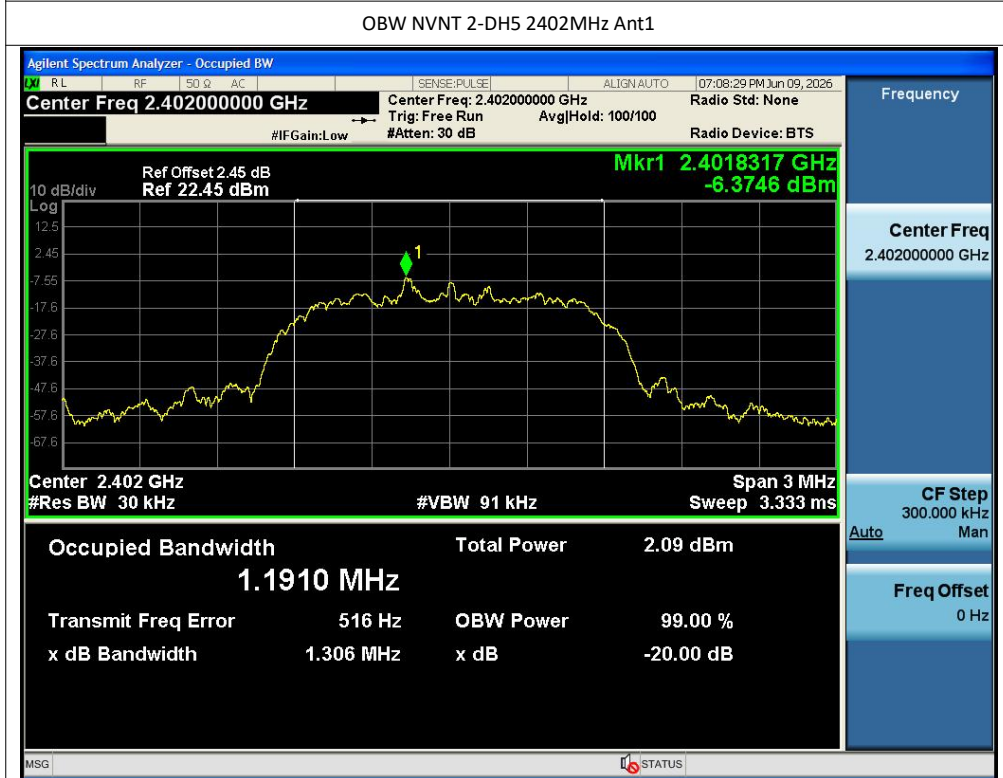
Test Graphs

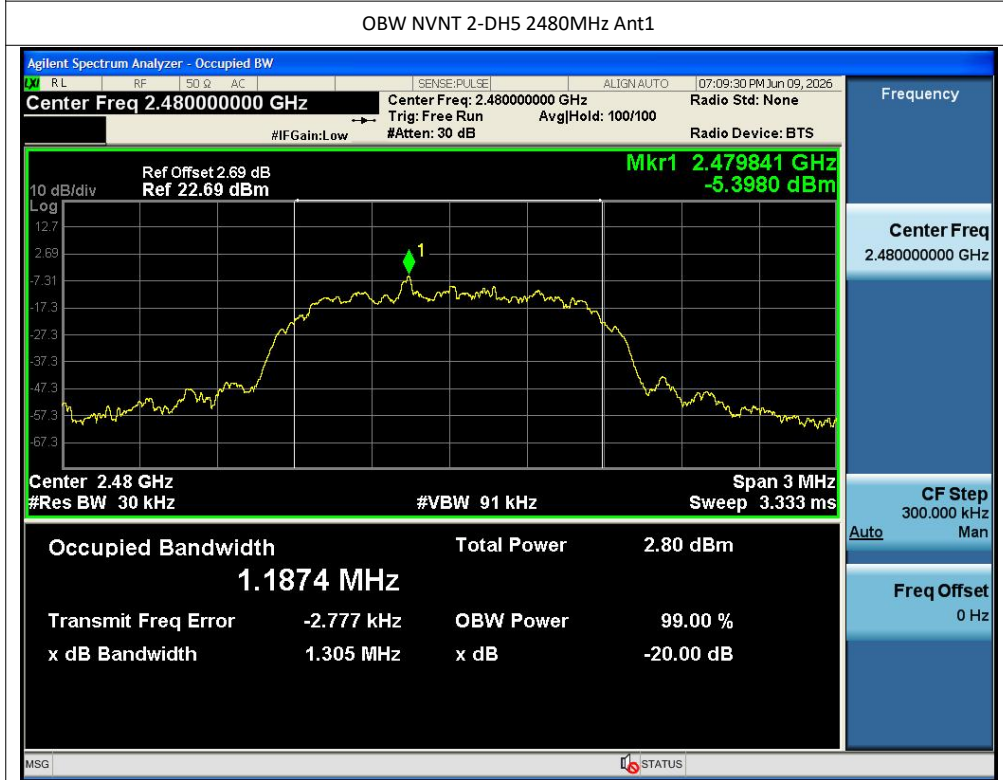
OBW NVNT 1-DH5 2402MHz Ant1

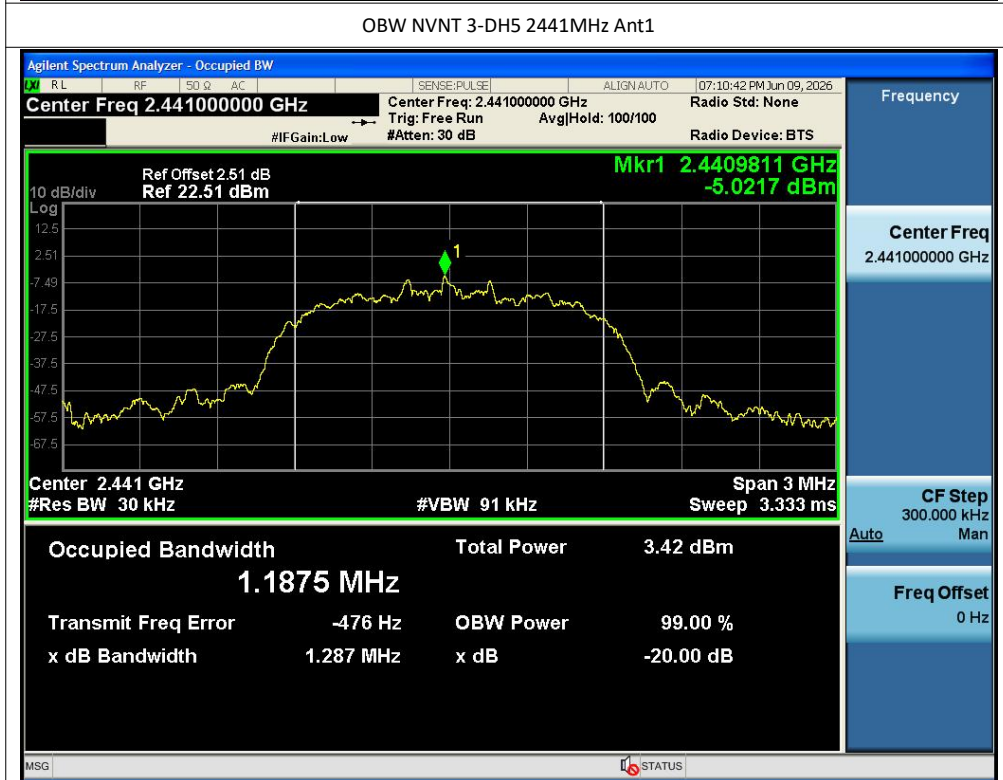


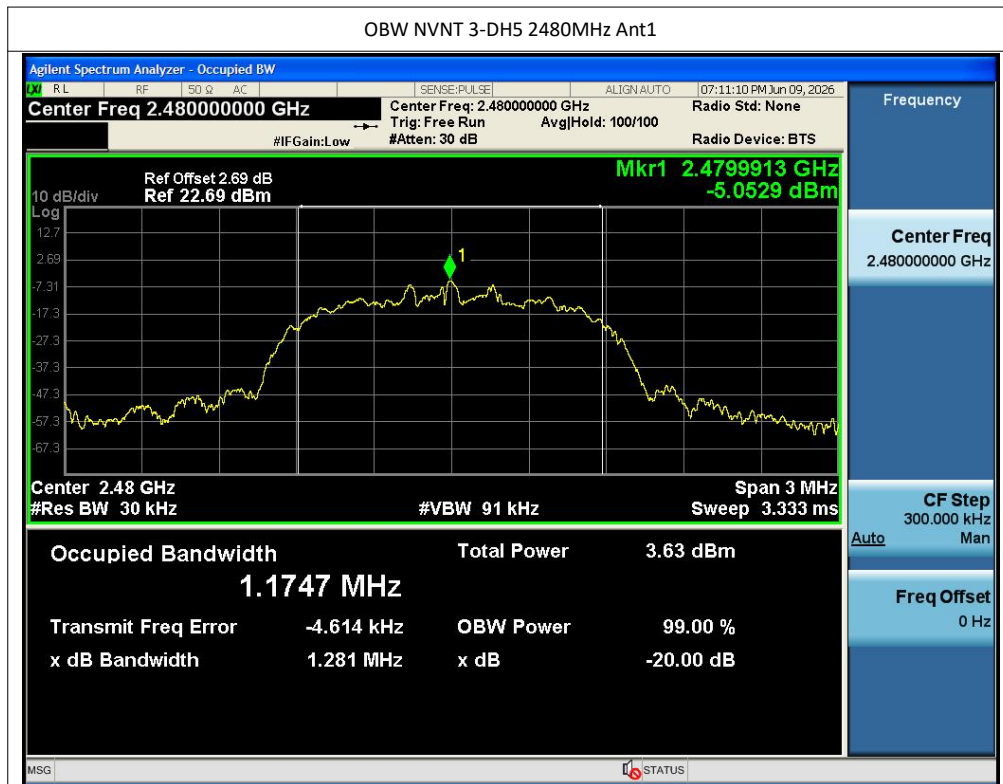
OBW NVNT 1-DH5 2441MHz Ant1











Carrier Frequencies Separation

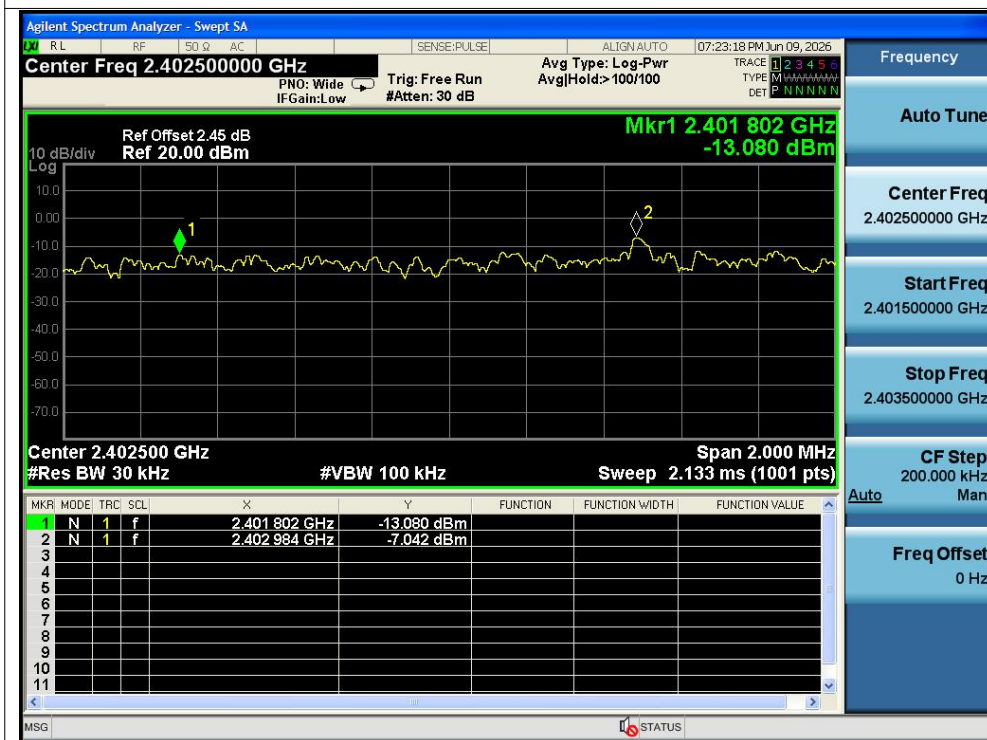
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.014	2402.976	0.962	0.633	Pass
NVNT	2-DH5	Ant1	2401.802	2402.984	1.182	0.849	Pass
NVNT	3-DH5	Ant1	2401.834	2403.108	1.274	0.851	Pass

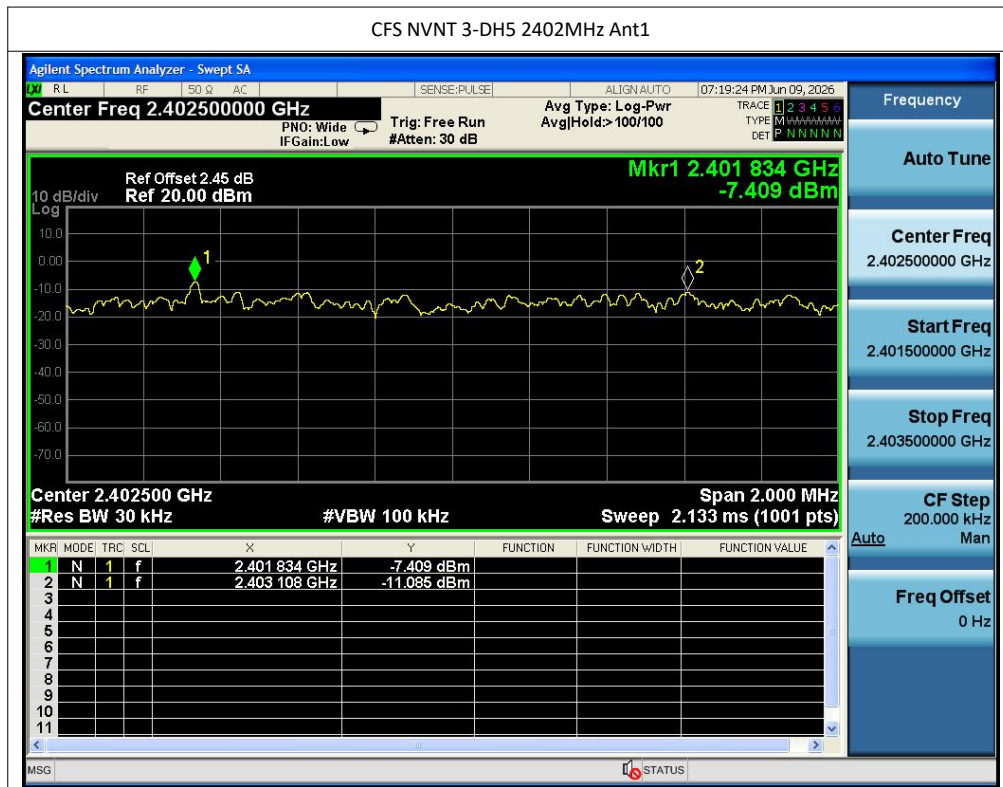
Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1



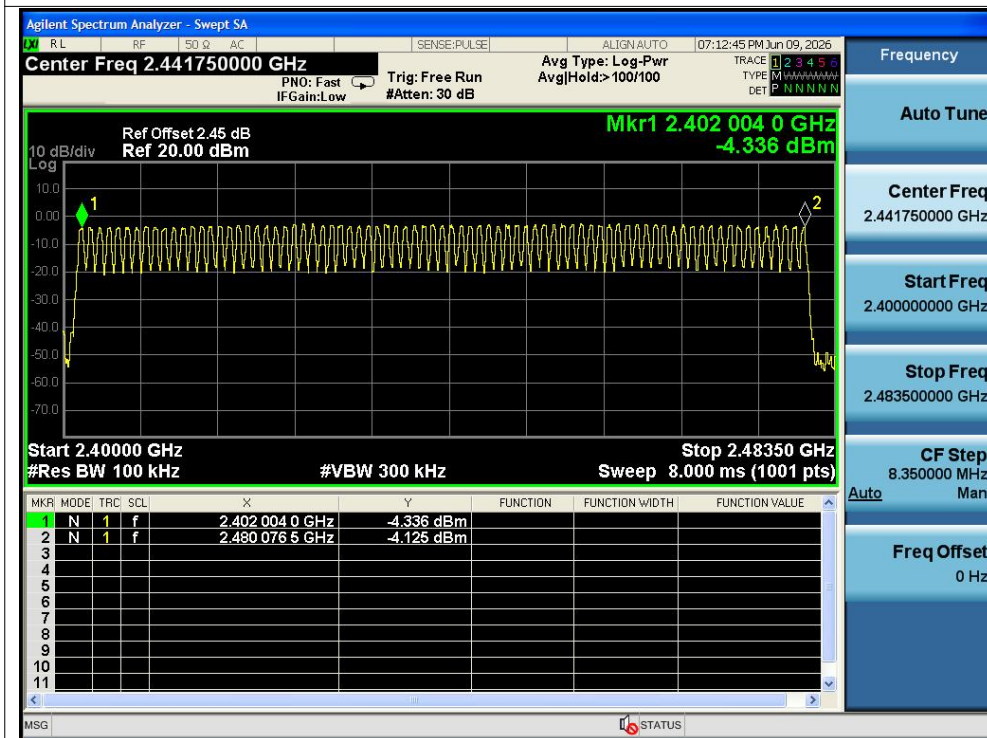


Number of Hopping Channel

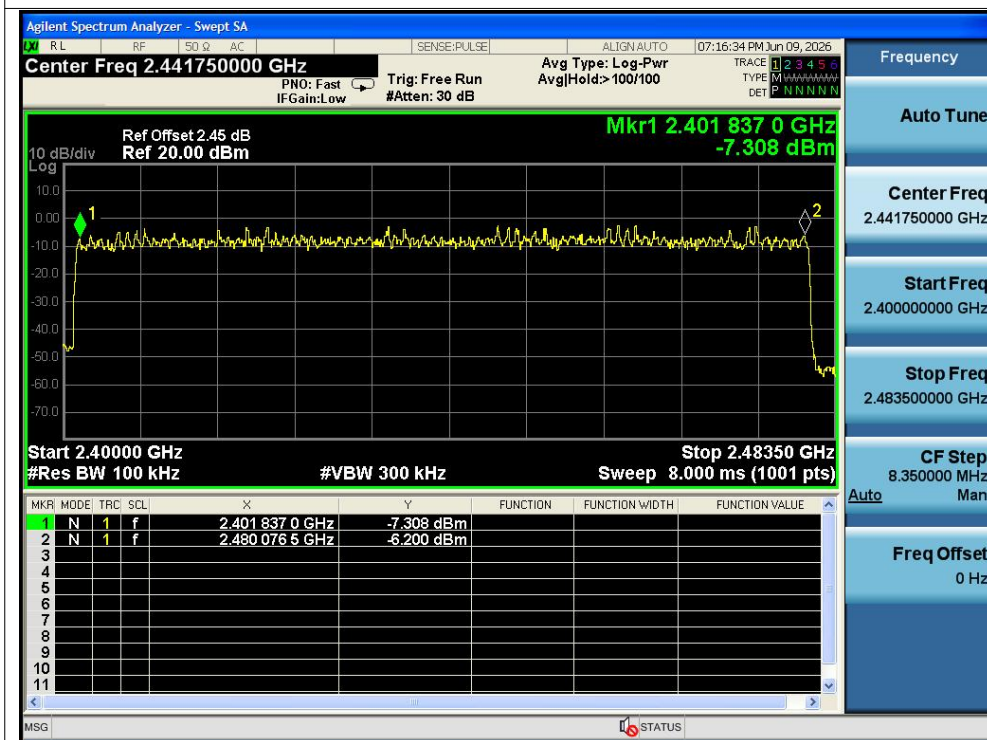
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

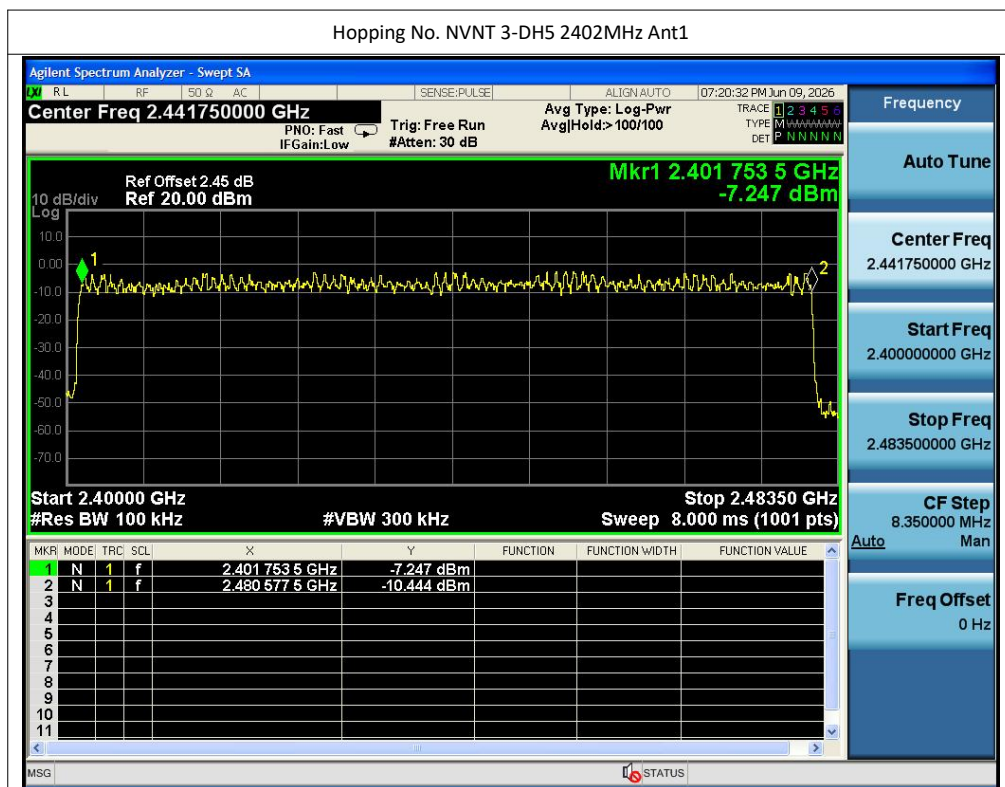
Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1



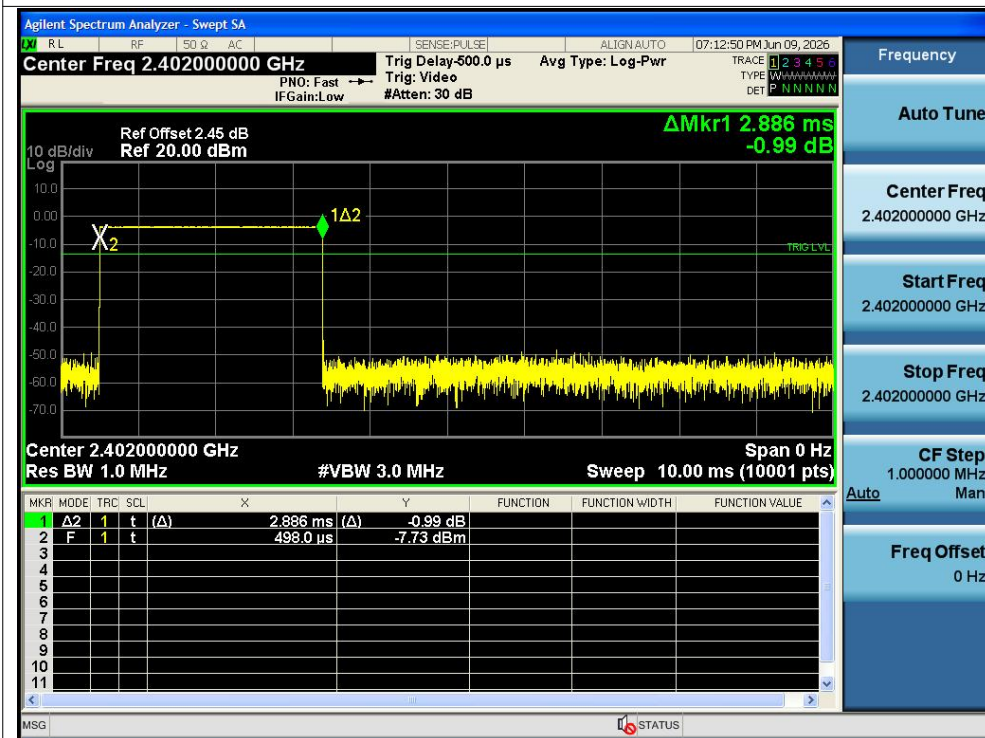


Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.886	279.942	97	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.891	300.664	104	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.893	283.514	98	31600	400	Pass

Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

