

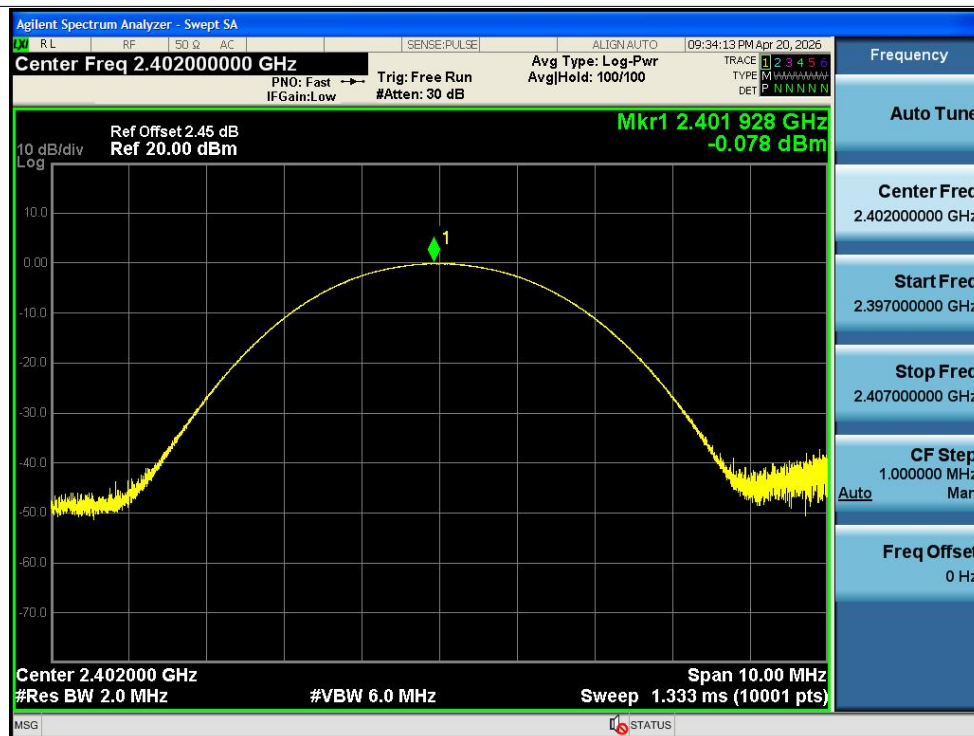
Appendix D_BR

Maximum Conducted Output Power

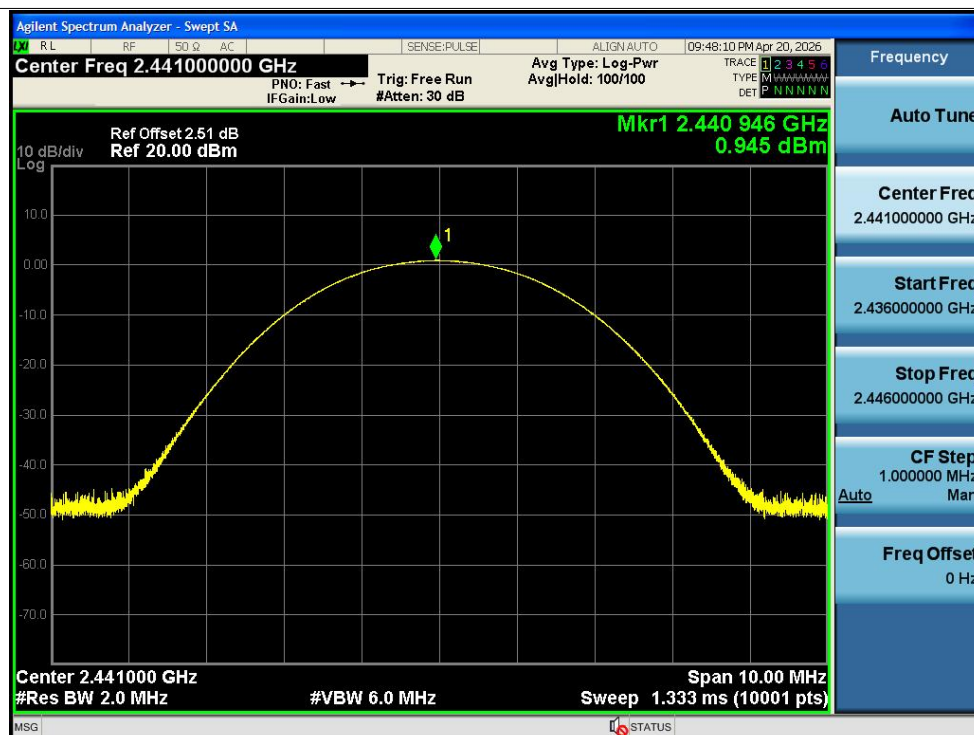
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-0.08	-0.08	21	Pass
NVNT	1-DH5	2441	Ant1	0.95	0.95	21	Pass
NVNT	1-DH5	2480	Ant1	-0.21	-0.21	21	Pass
NVNT	2-DH5	2402	Ant1	-0.65	-0.65	21	Pass
NVNT	2-DH5	2441	Ant1	0.35	0.35	21	Pass
NVNT	2-DH5	2480	Ant1	-0.8	-0.8	21	Pass
NVNT	3-DH5	2402	Ant1	-0.91	-0.91	21	Pass
NVNT	3-DH5	2441	Ant1	-0.35	-0.35	21	Pass
NVNT	3-DH5	2480	Ant1	-2.54	-2.54	21	Pass

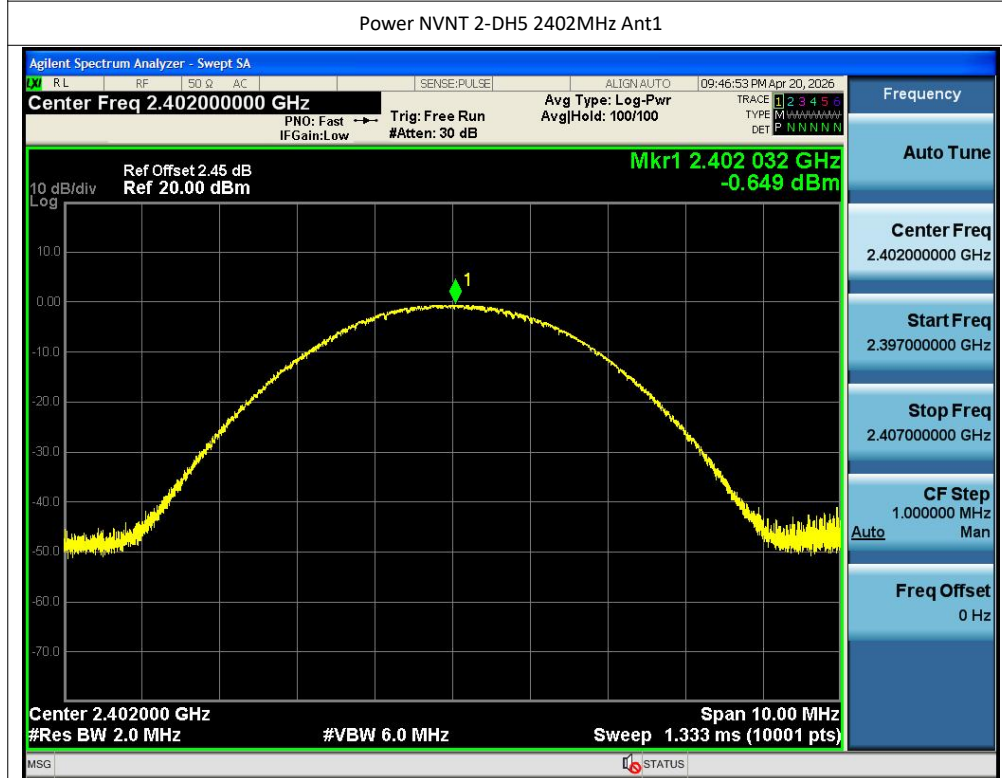
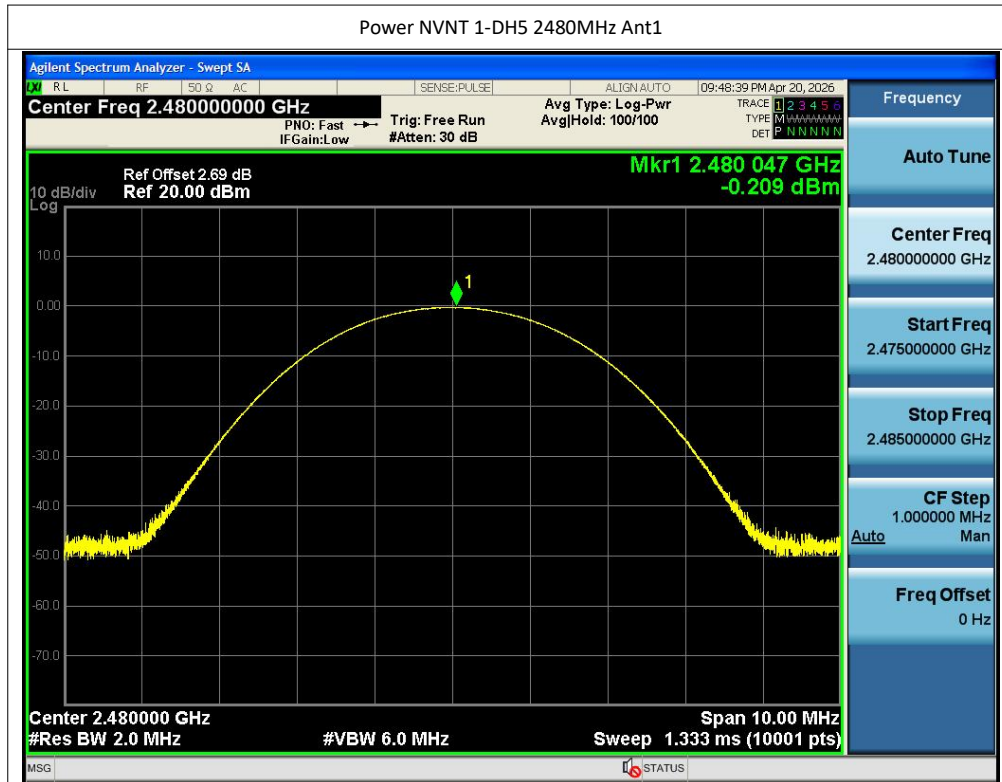
Test Graphs

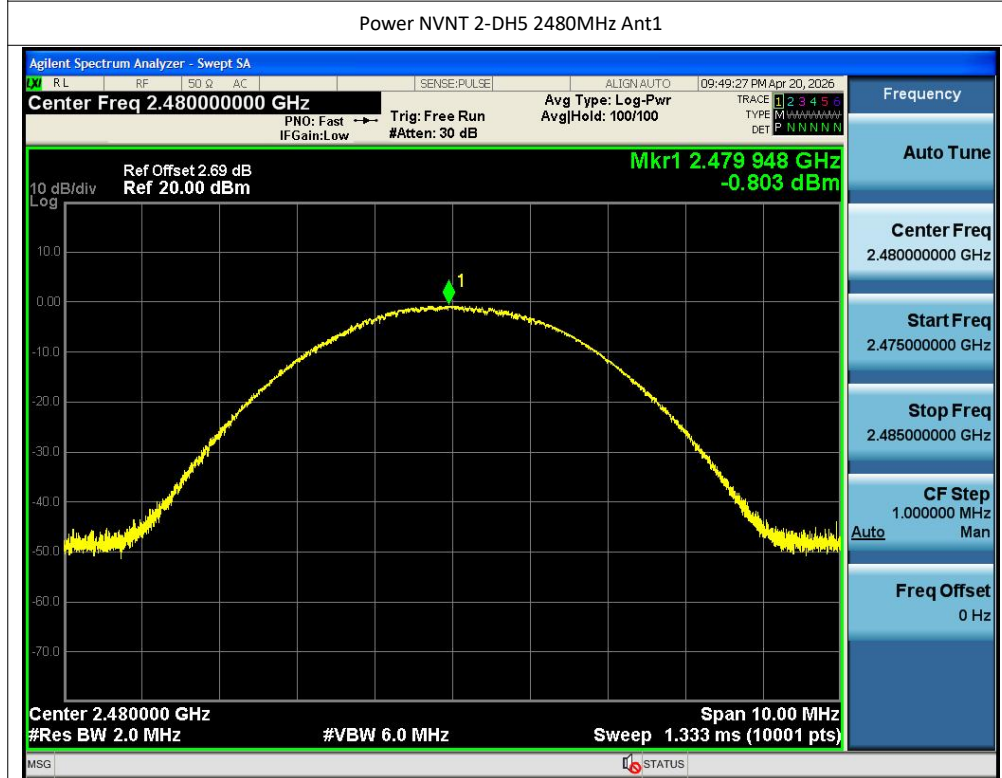
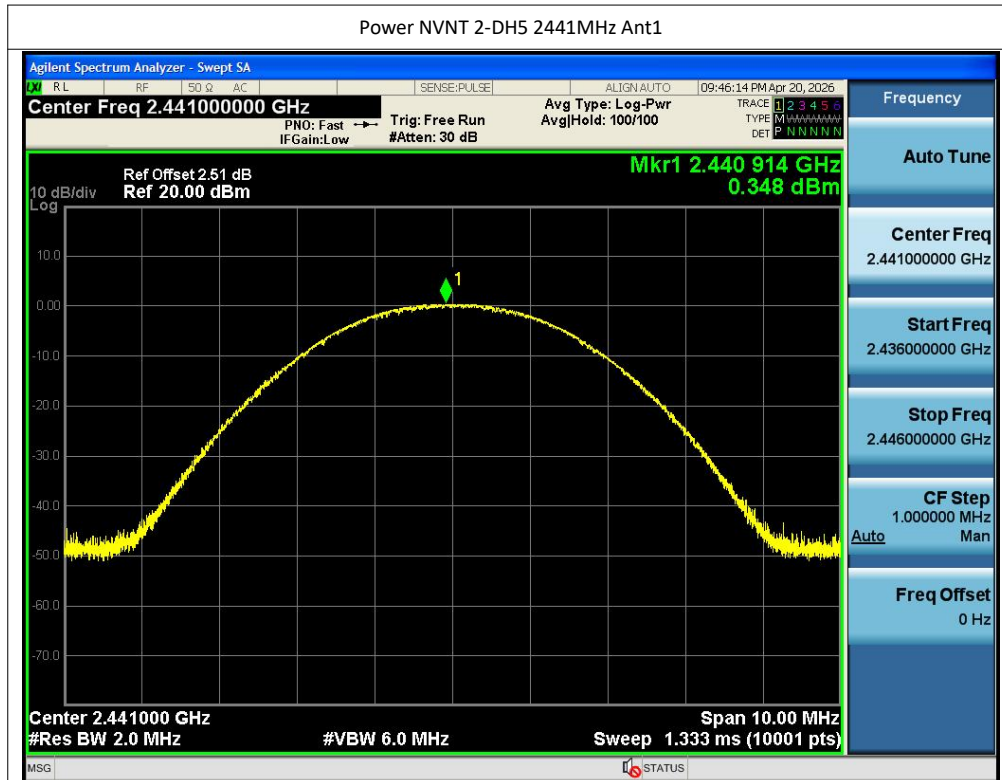
Power NVNT 1-DH5 2402MHz Ant1

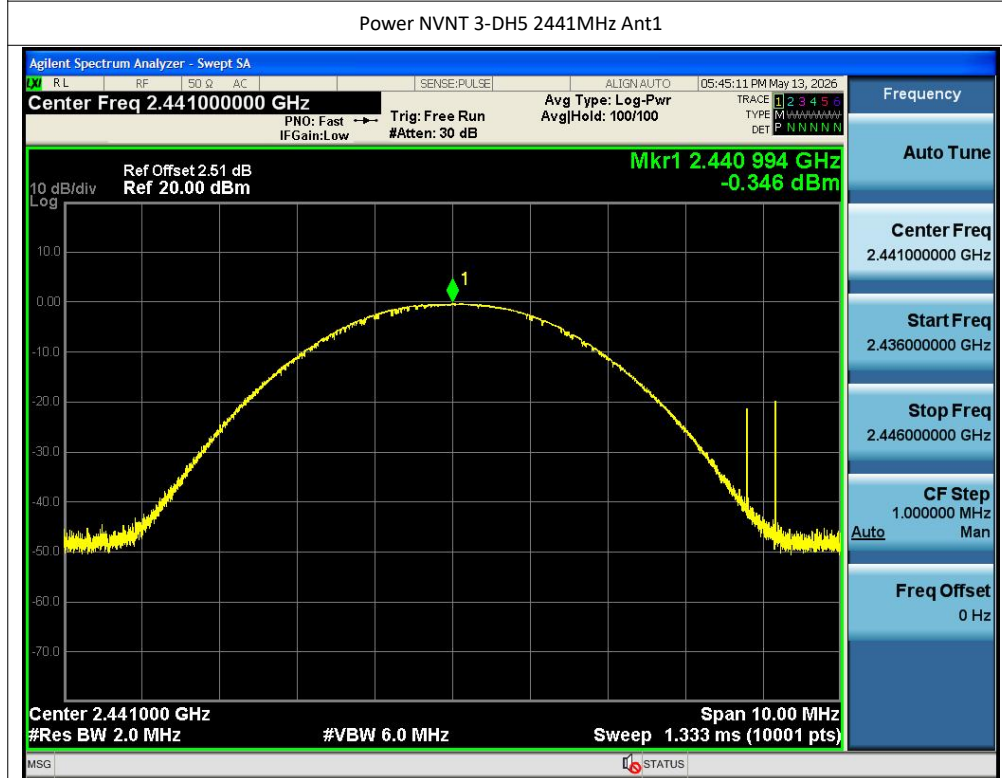
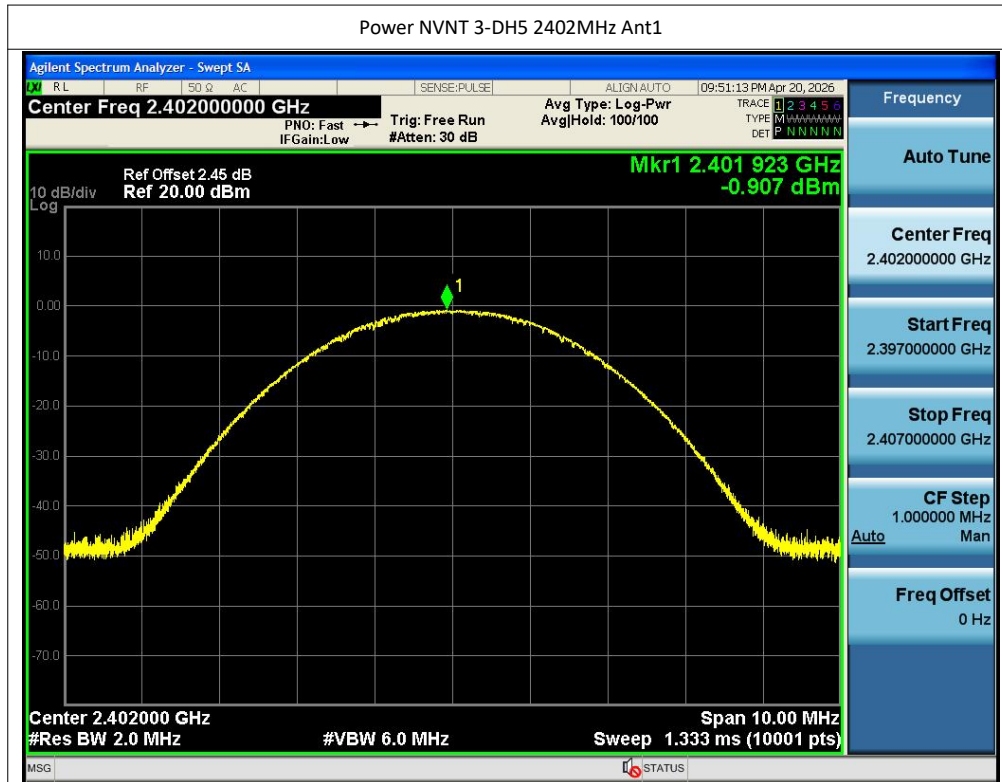


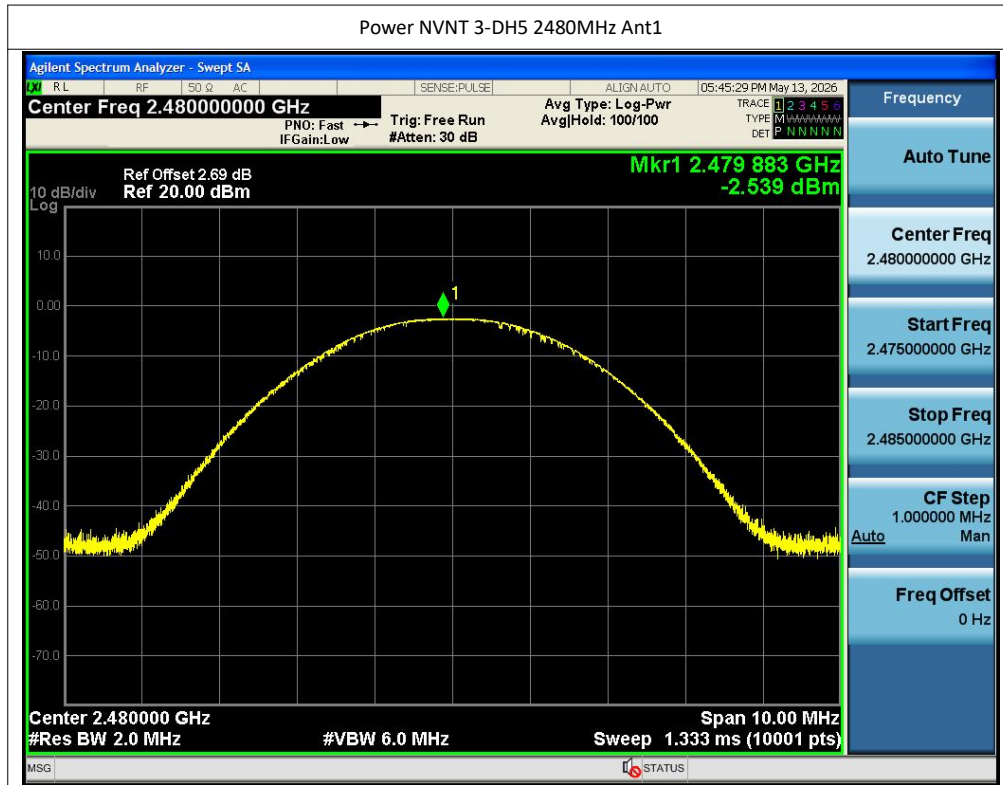
Power NVNT 1-DH5 2441MHz Ant1











-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.8146	0	Pass
NVNT	1-DH5	2441	Ant1	0.8391	0	Pass
NVNT	1-DH5	2480	Ant1	0.8372	0	Pass
NVNT	2-DH5	2402	Ant1	1.288	0	Pass
NVNT	2-DH5	2441	Ant1	1.289	0	Pass
NVNT	2-DH5	2480	Ant1	1.289	0	Pass
NVNT	3-DH5	2402	Ant1	1.29	0	Pass
NVNT	3-DH5	2441	Ant1	1.291	0	Pass
NVNT	3-DH5	2480	Ant1	1.259	0	Pass

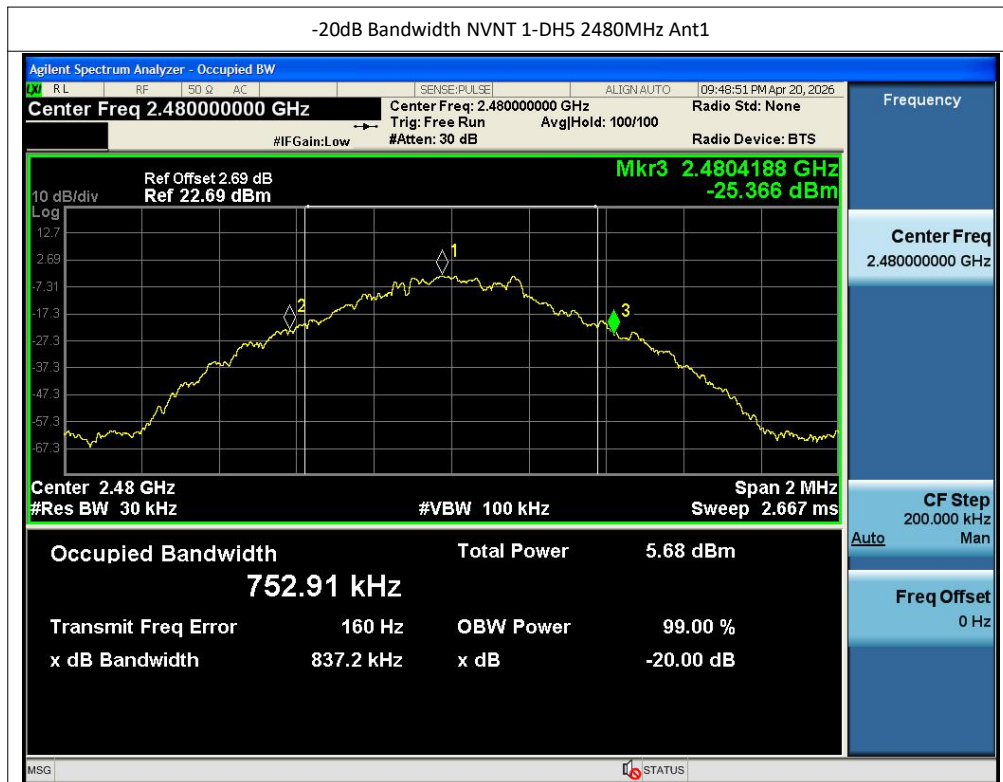
Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1

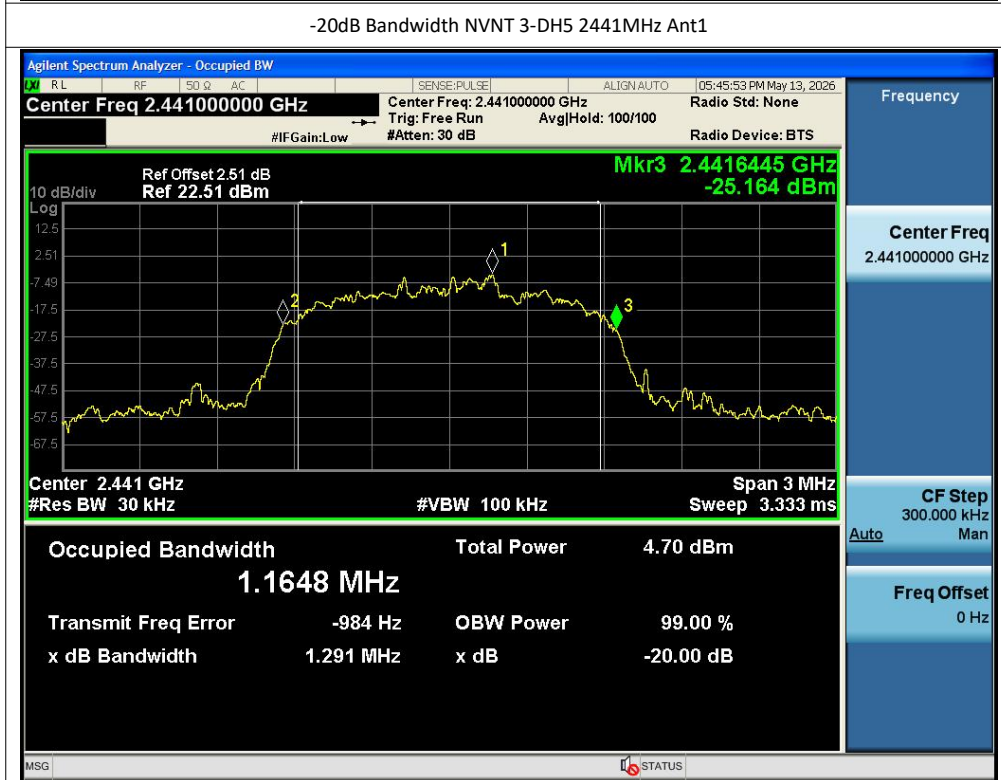


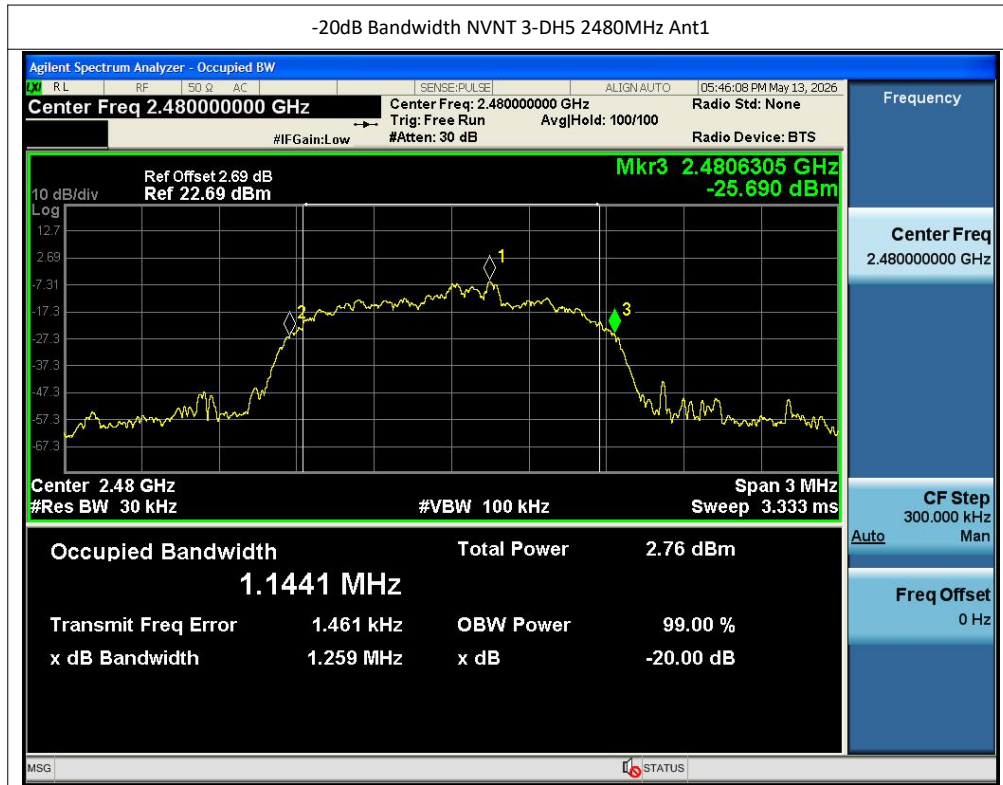
-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1





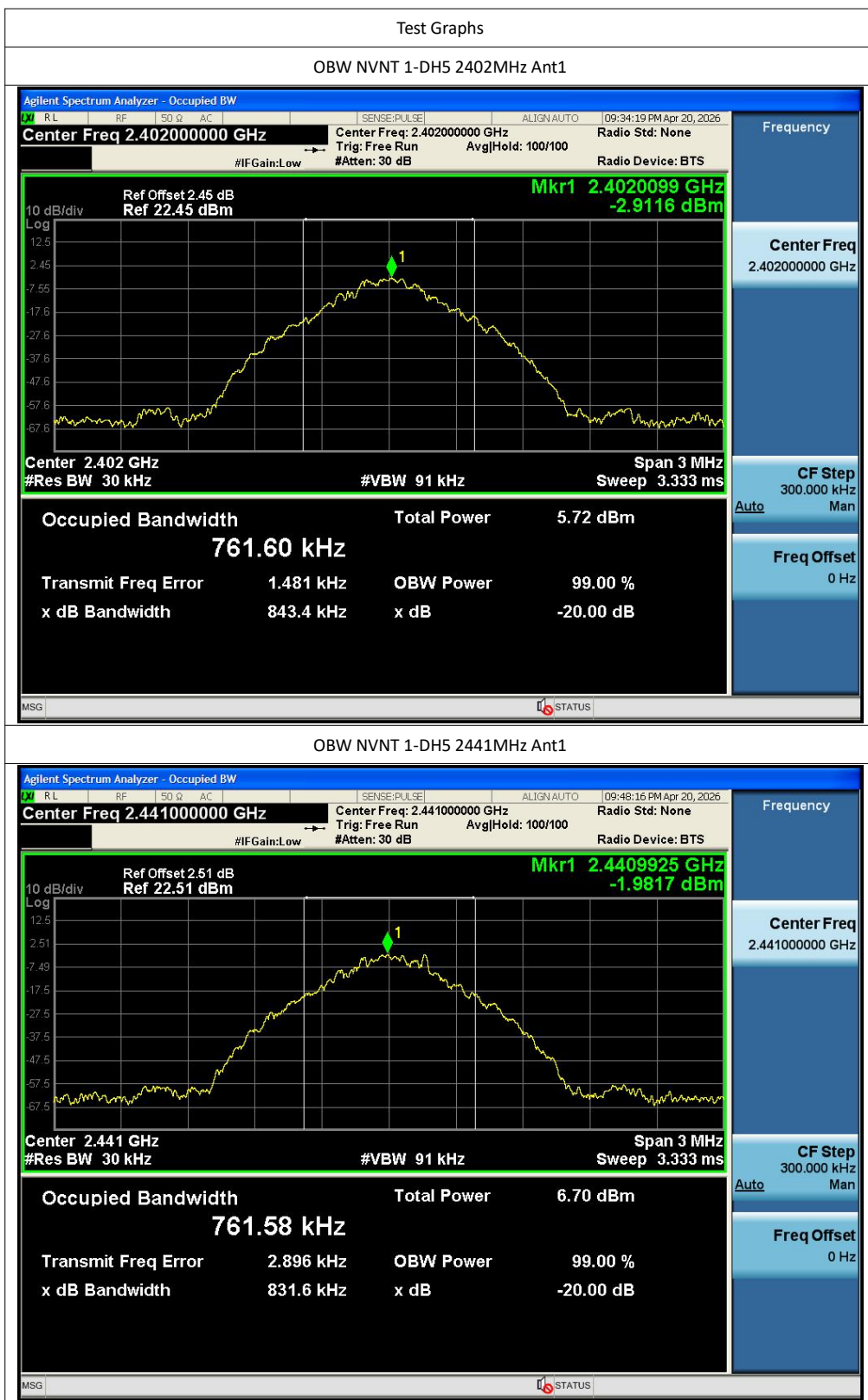


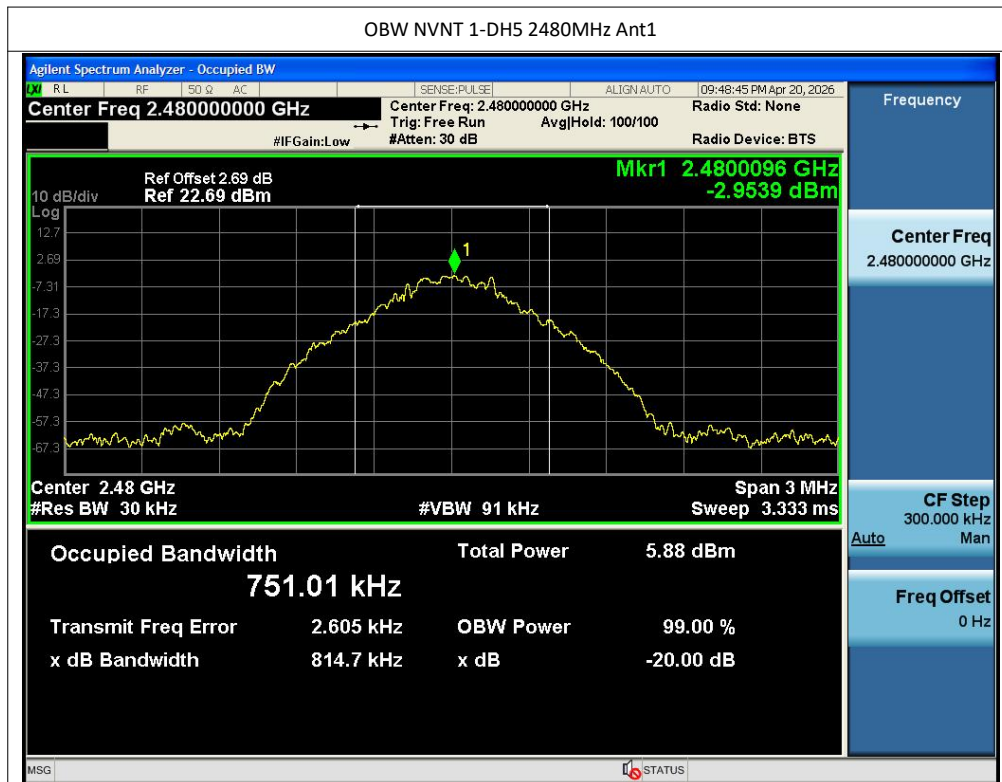




Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.7616
NVNT	1-DH5	2441	Ant1	0.76158
NVNT	1-DH5	2480	Ant1	0.75101
NVNT	2-DH5	2402	Ant1	1.1607
NVNT	2-DH5	2441	Ant1	1.1684
NVNT	2-DH5	2480	Ant1	1.1661
NVNT	3-DH5	2402	Ant1	1.1864
NVNT	3-DH5	2441	Ant1	1.1702
NVNT	3-DH5	2480	Ant1	1.185











Carrier Frequencies Separation

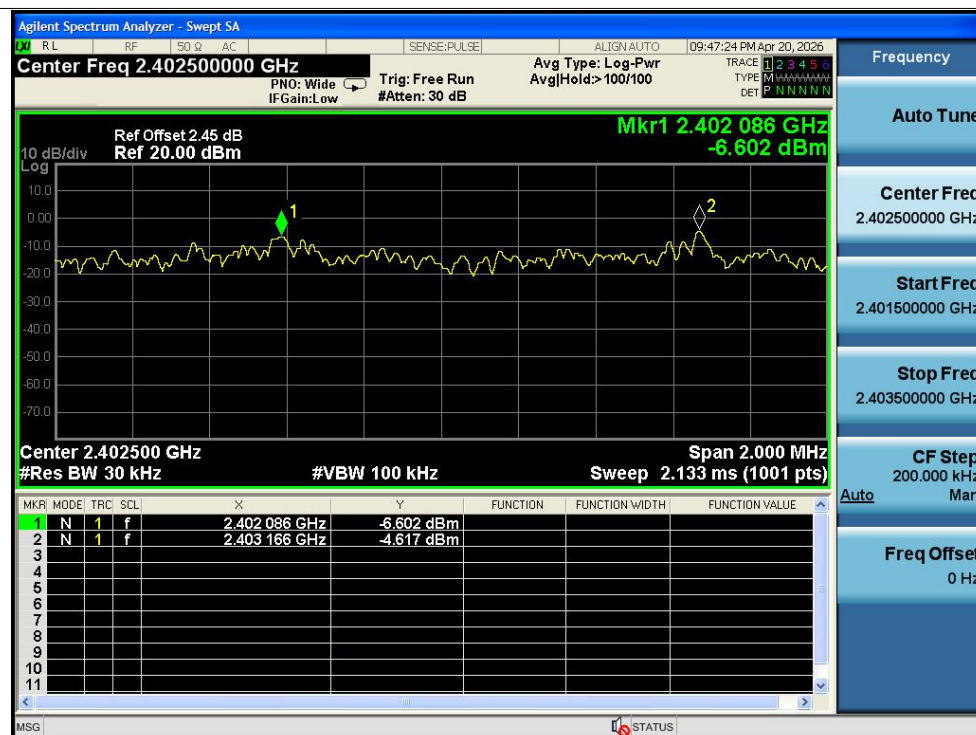
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.016	2402.966	0.95	0.543	Pass
NVNT	2-DH5	Ant1	2402.086	2403.166	1.08	0.859	Pass
NVNT	3-DH5	Ant1	2401.946	2403.126	1.18	0.86	Pass

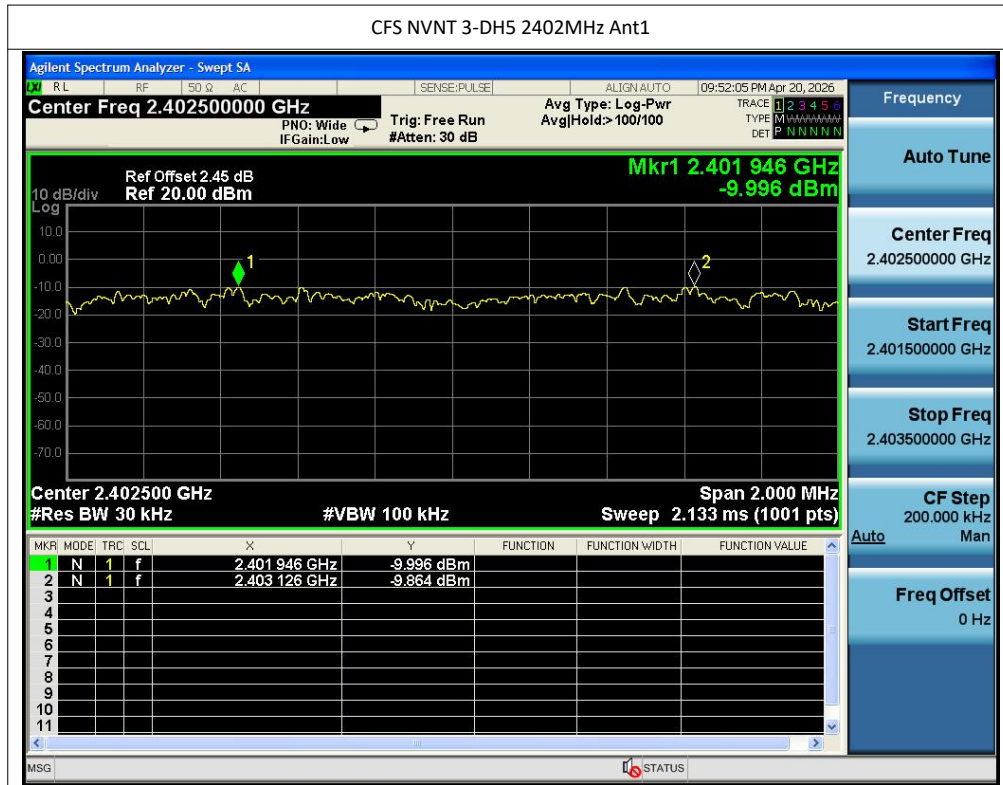
Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1



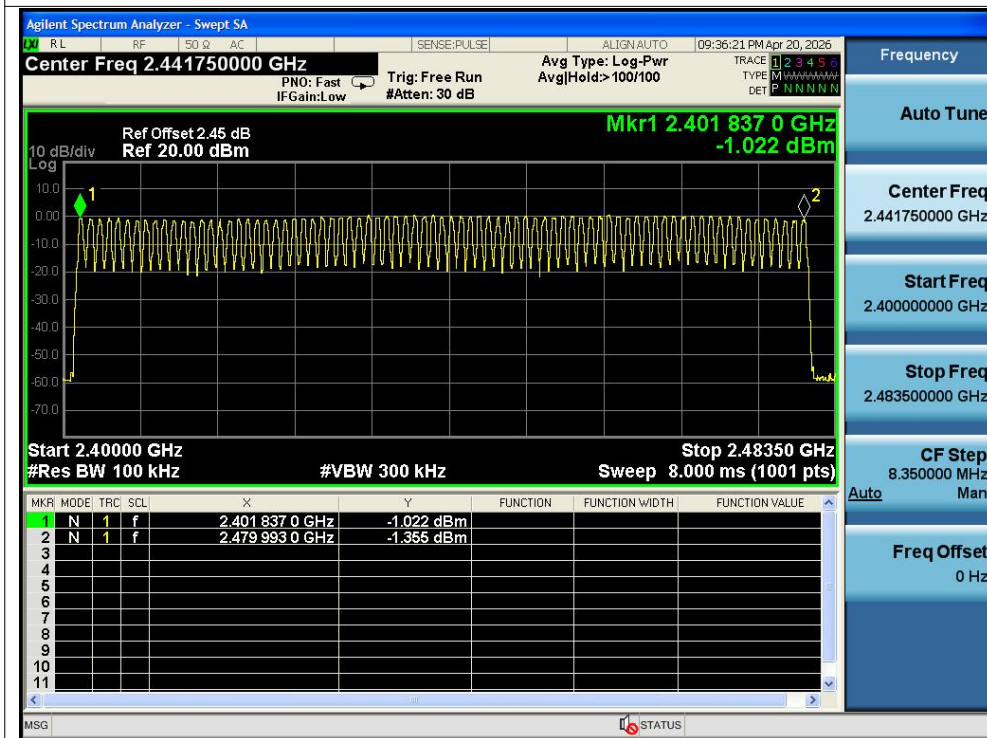


Number of Hopping Channel

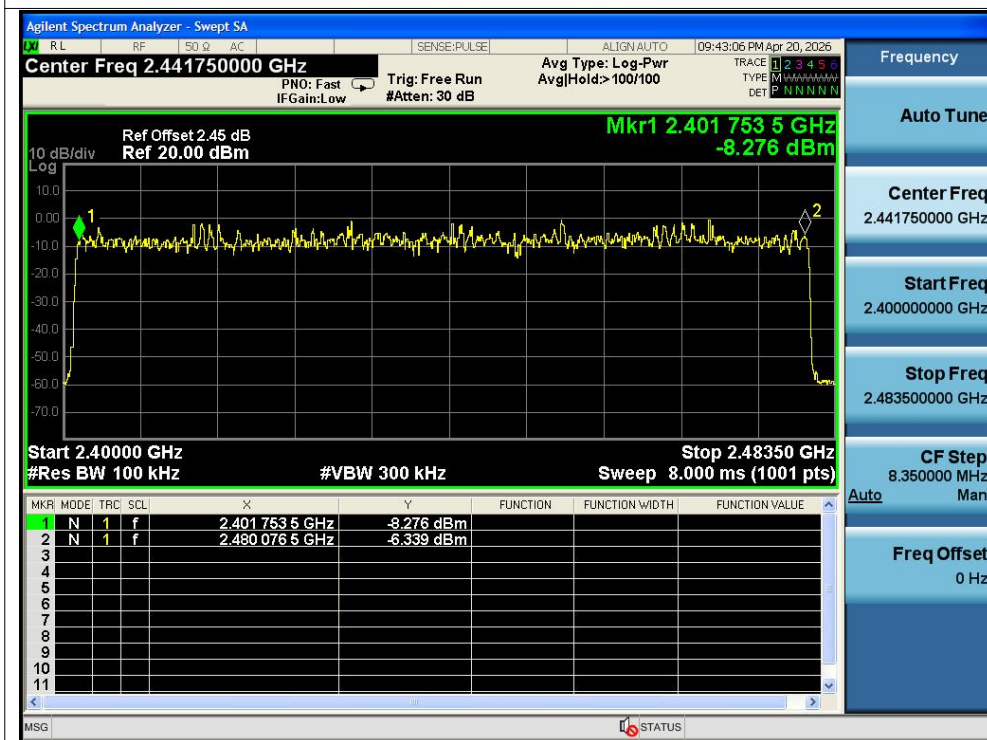
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

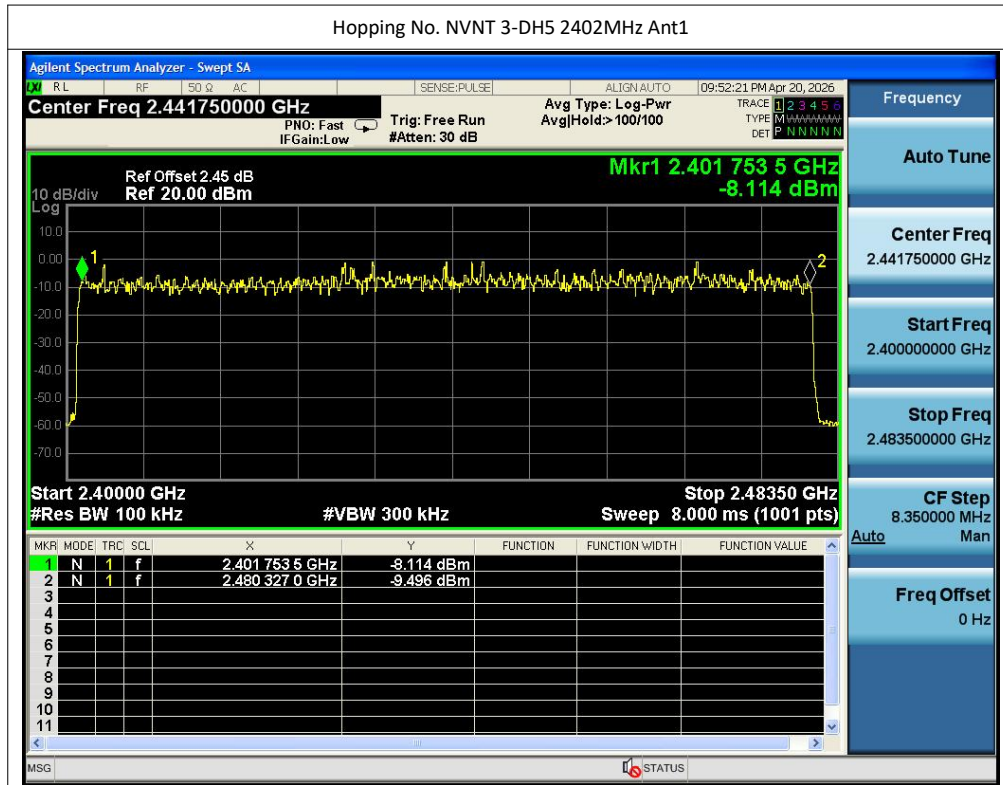
Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1



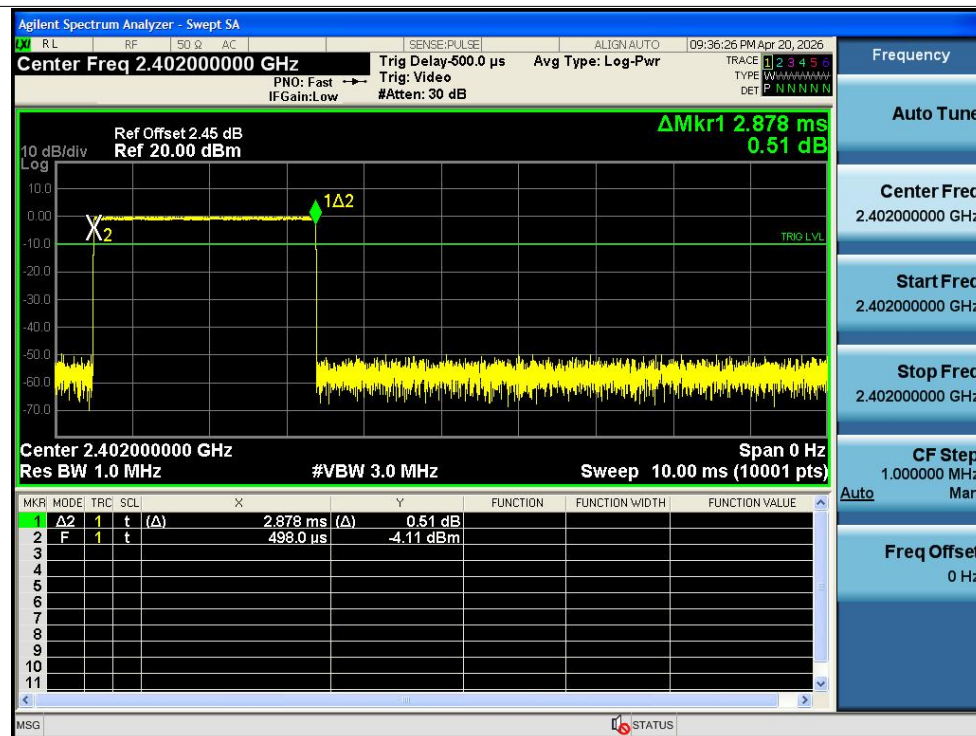


Dwell Time

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	2.878	307.946	107	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.88	313.92	109	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.885	331.775	115	31600	400	Pass

Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

