

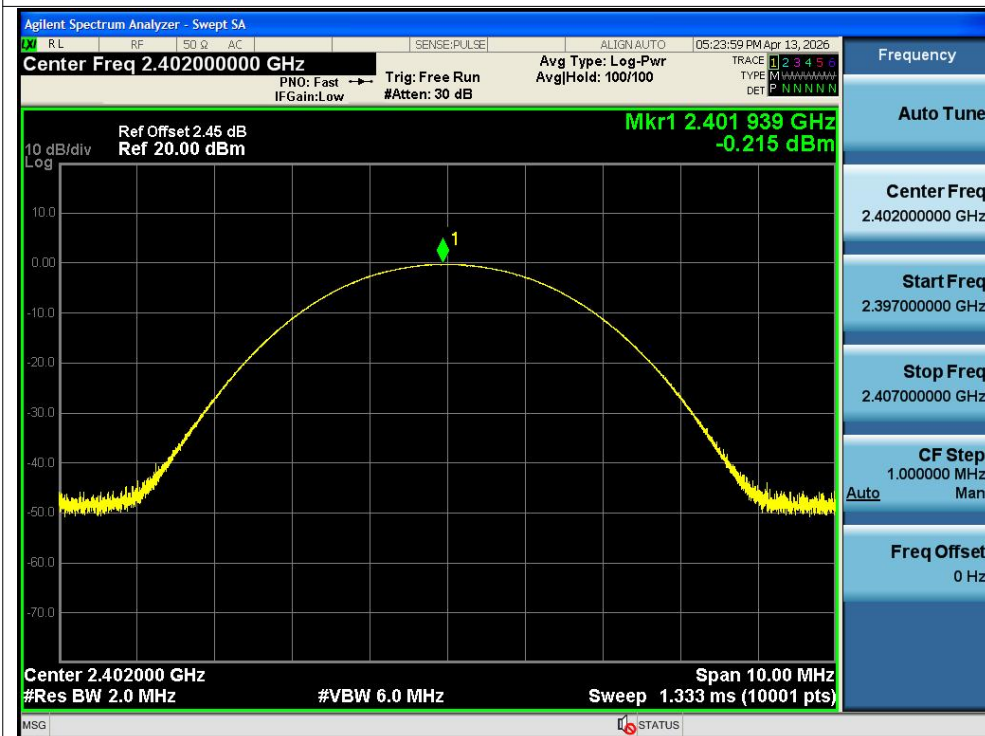
Appendix D_BR

Maximum Conducted Output Power

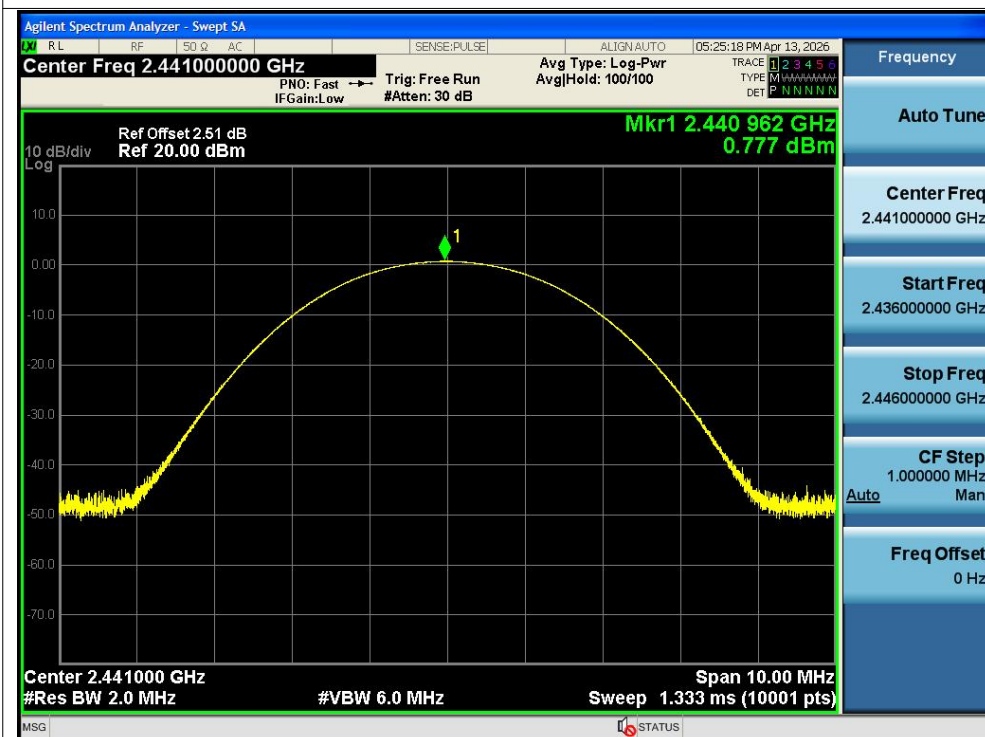
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-0.22	21	Pass
NVNT	1-DH5	2441	Ant1	0.78	21	Pass
NVNT	1-DH5	2480	Ant1	-0.32	21	Pass
NVNT	2-DH5	2402	Ant1	-0.73	21	Pass
NVNT	2-DH5	2441	Ant1	0.17	21	Pass
NVNT	2-DH5	2480	Ant1	-0.87	21	Pass
NVNT	3-DH5	2402	Ant1	-0.96	21	Pass
NVNT	3-DH5	2441	Ant1	0	21	Pass
NVNT	3-DH5	2480	Ant1	-1.1	21	Pass

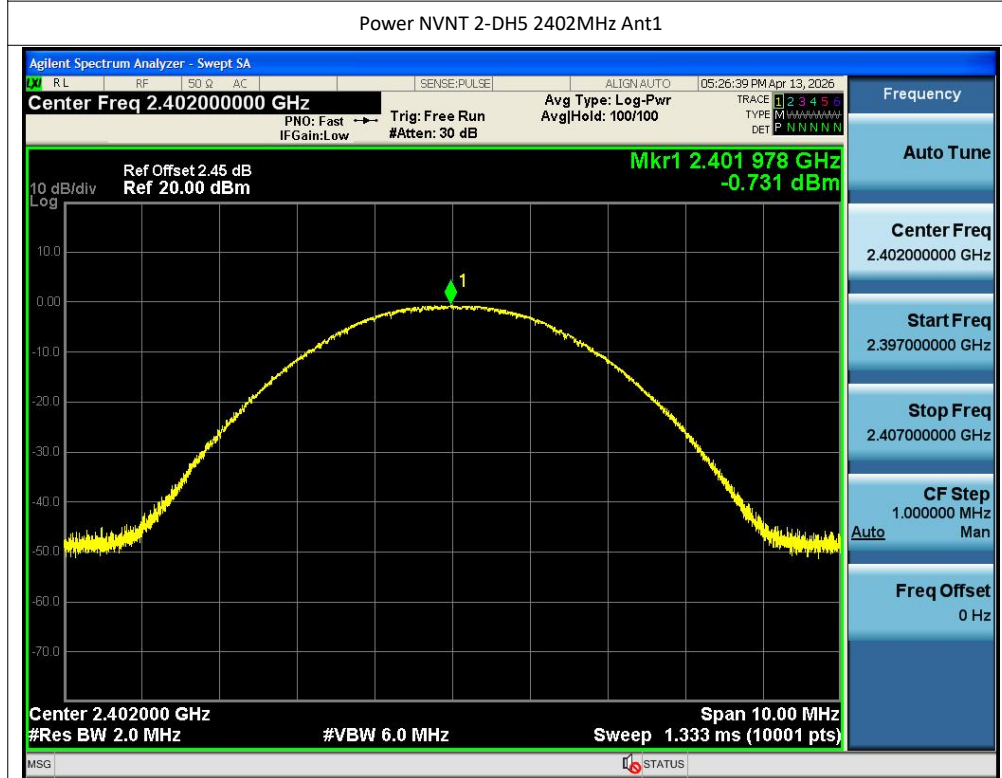
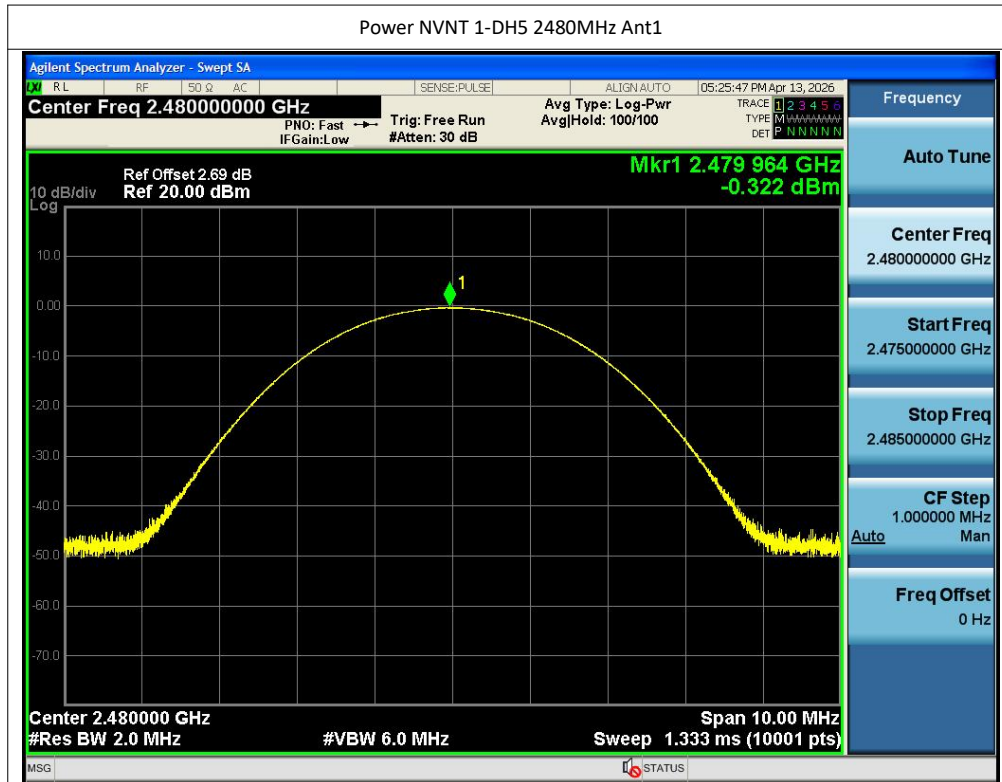
Test Graphs

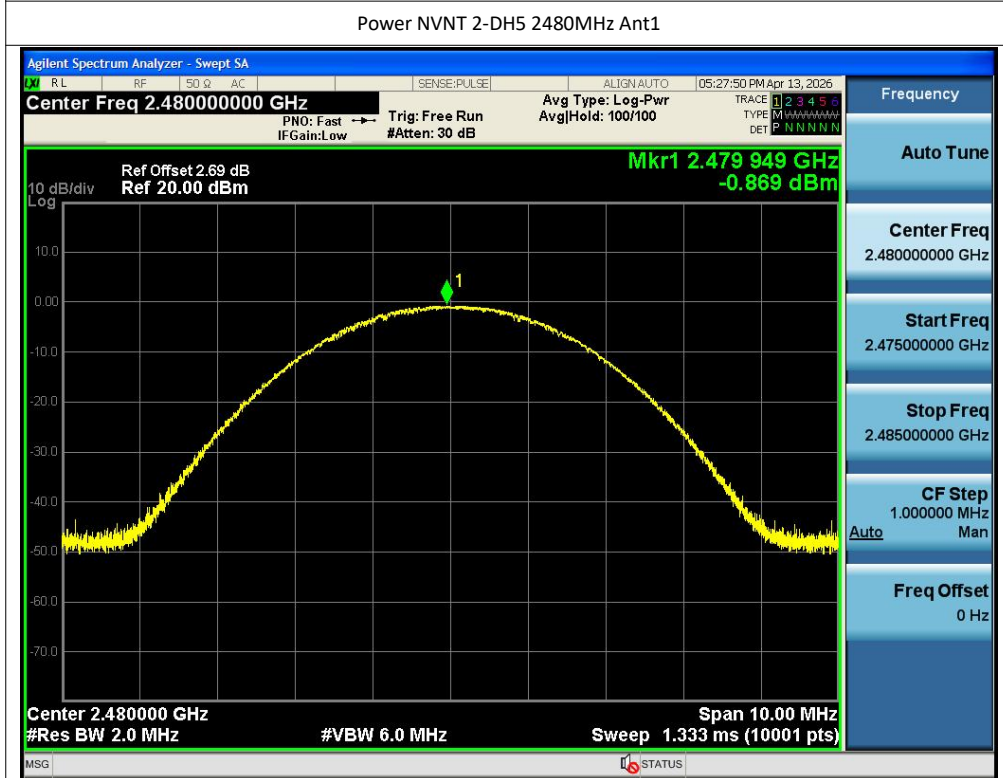
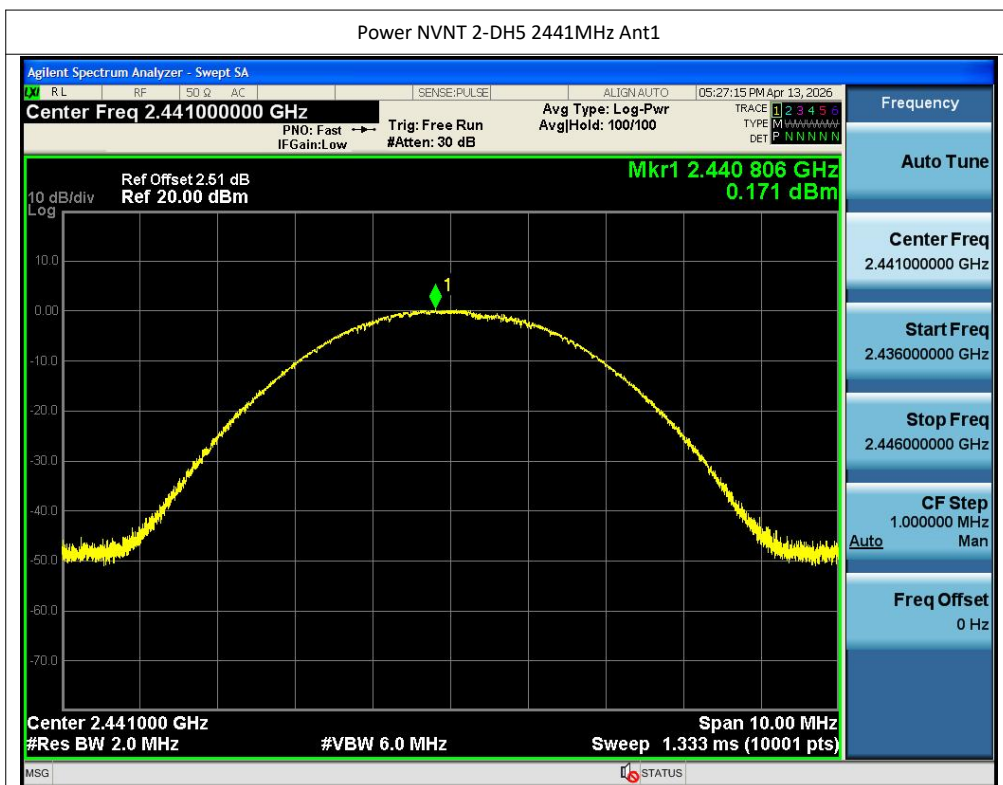
Power NVNT 1-DH5 2402MHz Ant1

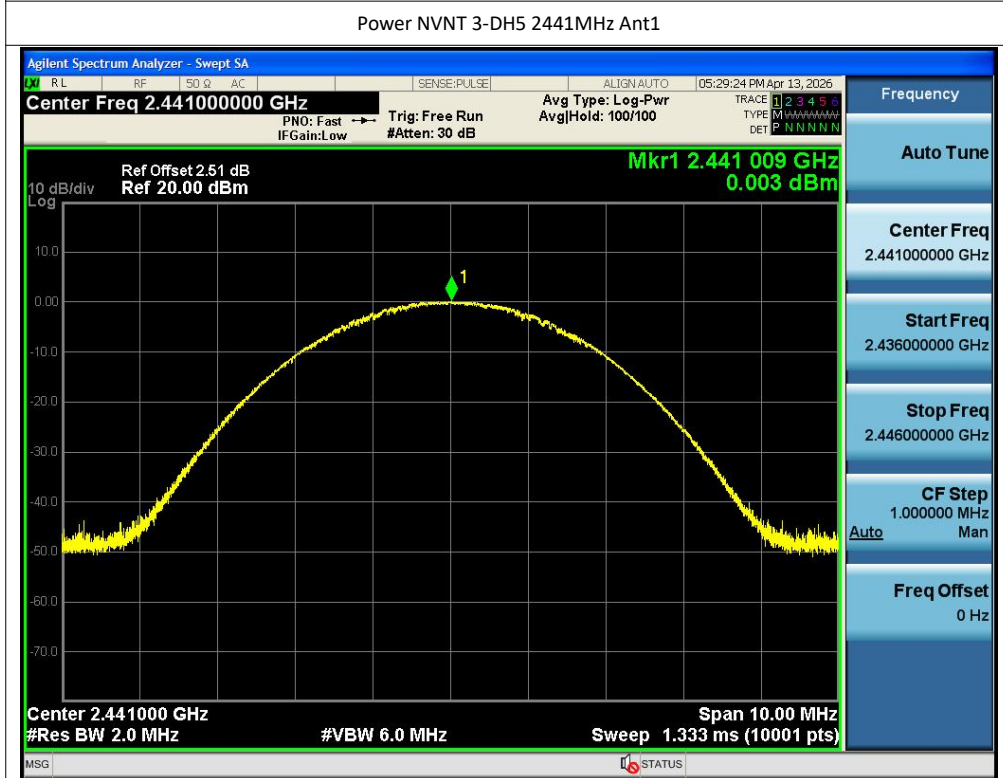
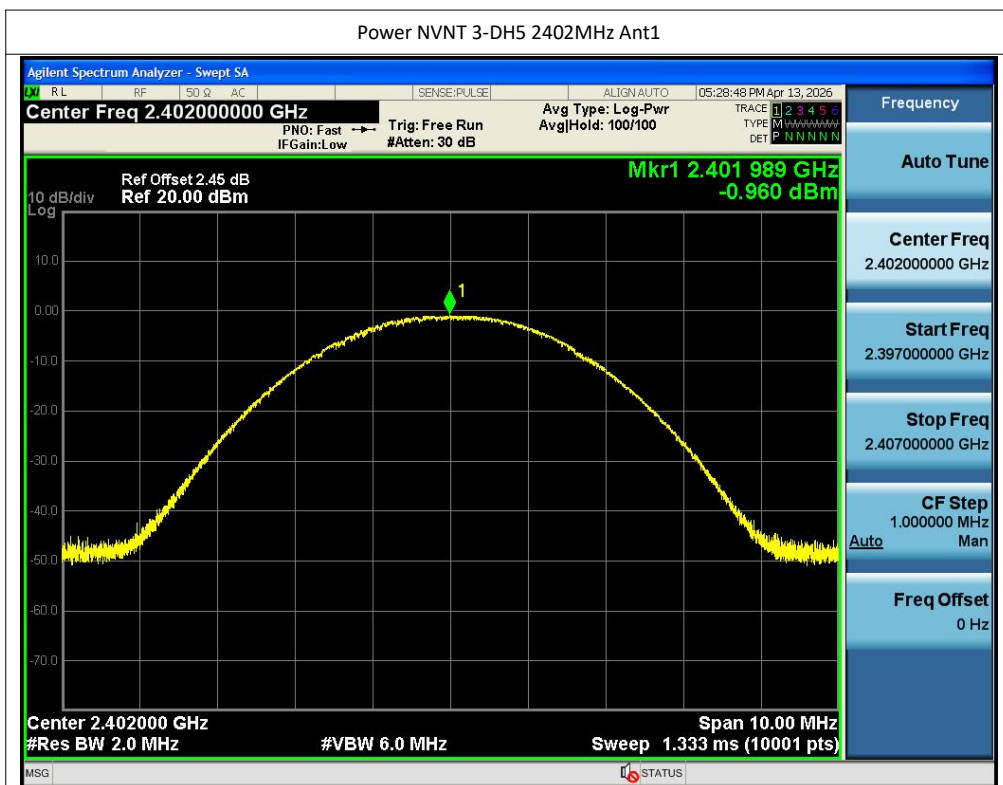


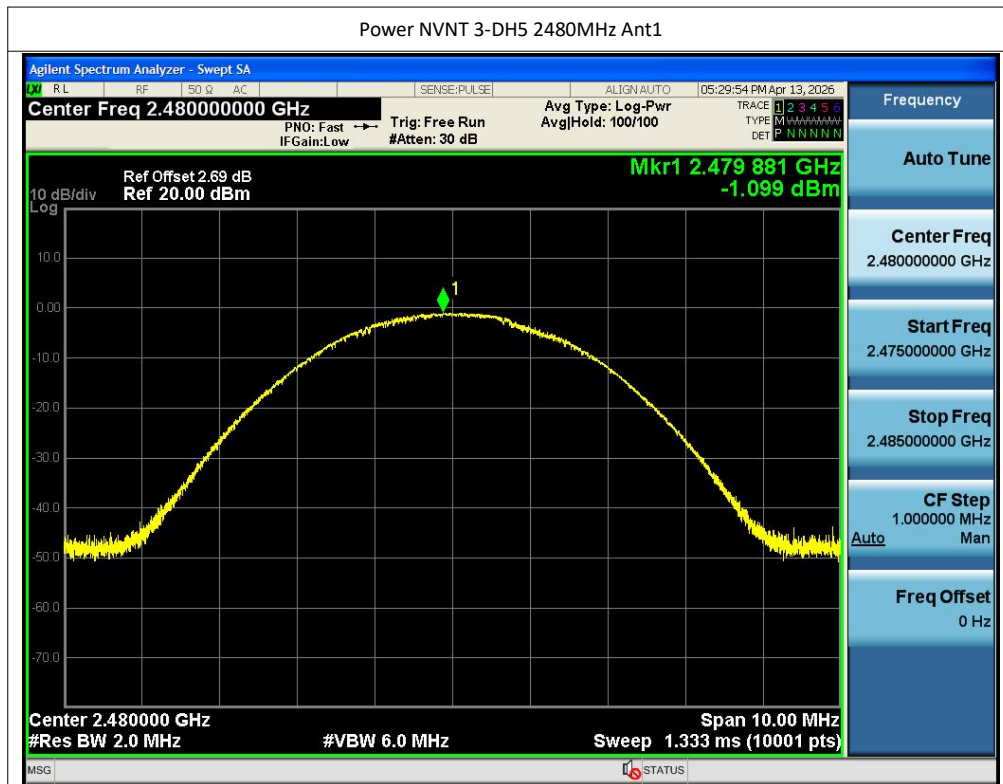
Power NVNT 1-DH5 2441MHz Ant1











-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.8145	N/A	Pass
NVNT	1-DH5	2441	Ant1	0.8415	N/A	Pass
NVNT	1-DH5	2480	Ant1	0.8124	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.279	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.272	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.27	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.295	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.287	N/A	Pass
NVNT	3-DH5	2480	Ant1	1.288	N/A	Pass

Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1

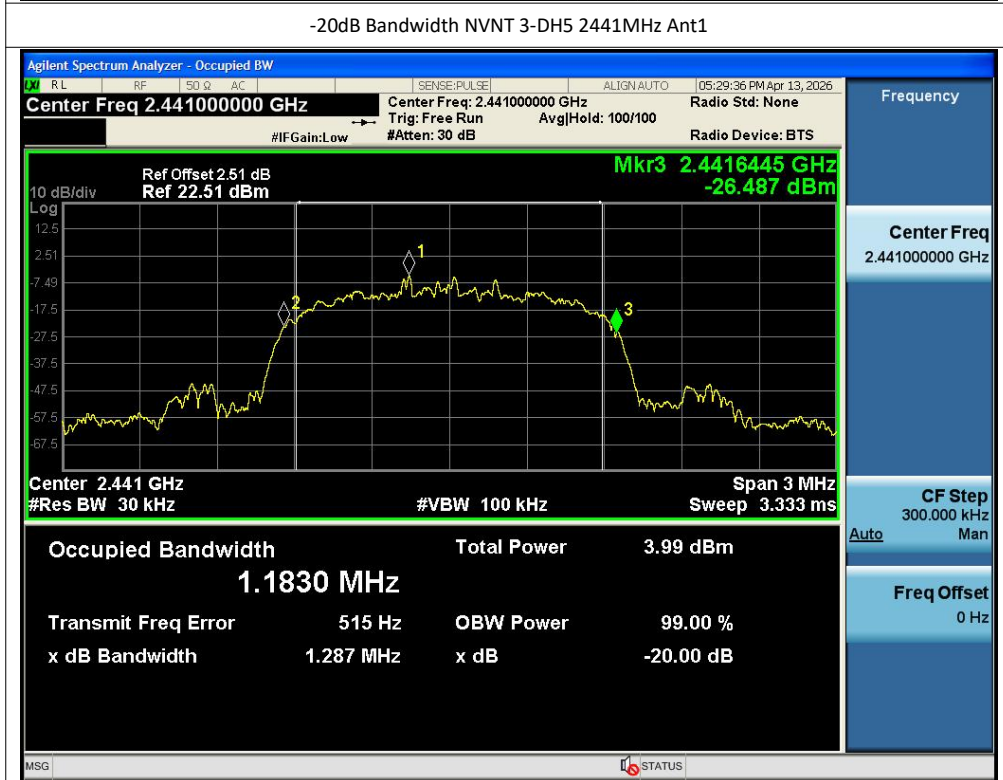


-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1











Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.75139
NVNT	1-DH5	2441	Ant1	0.74961
NVNT	1-DH5	2480	Ant1	0.75582
NVNT	2-DH5	2402	Ant1	1.1735
NVNT	2-DH5	2441	Ant1	1.1597
NVNT	2-DH5	2480	Ant1	1.1645
NVNT	3-DH5	2402	Ant1	1.1721
NVNT	3-DH5	2441	Ant1	1.1644
NVNT	3-DH5	2480	Ant1	1.1716

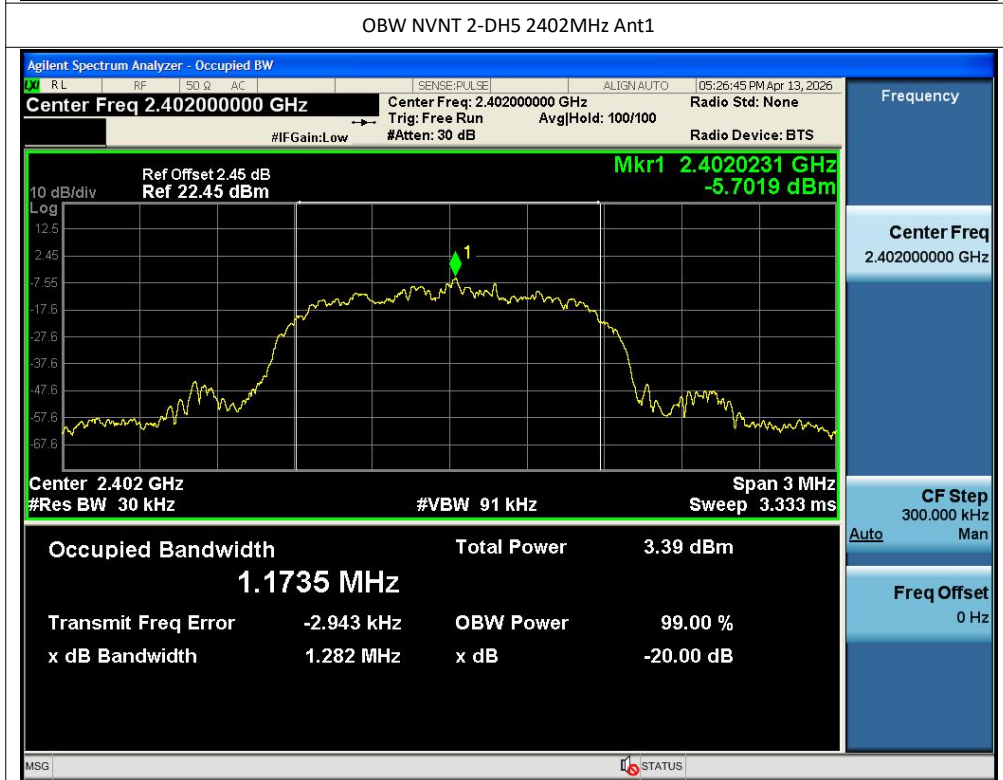
Test Graphs

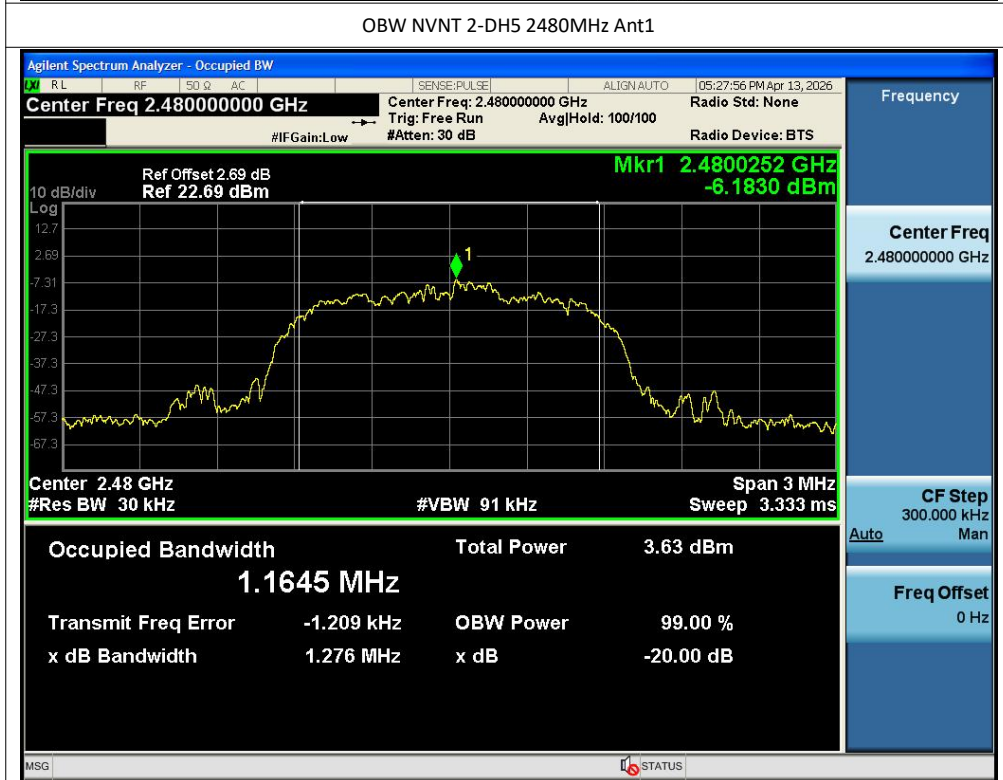
OBW NVNT 1-DH5 2402MHz Ant1

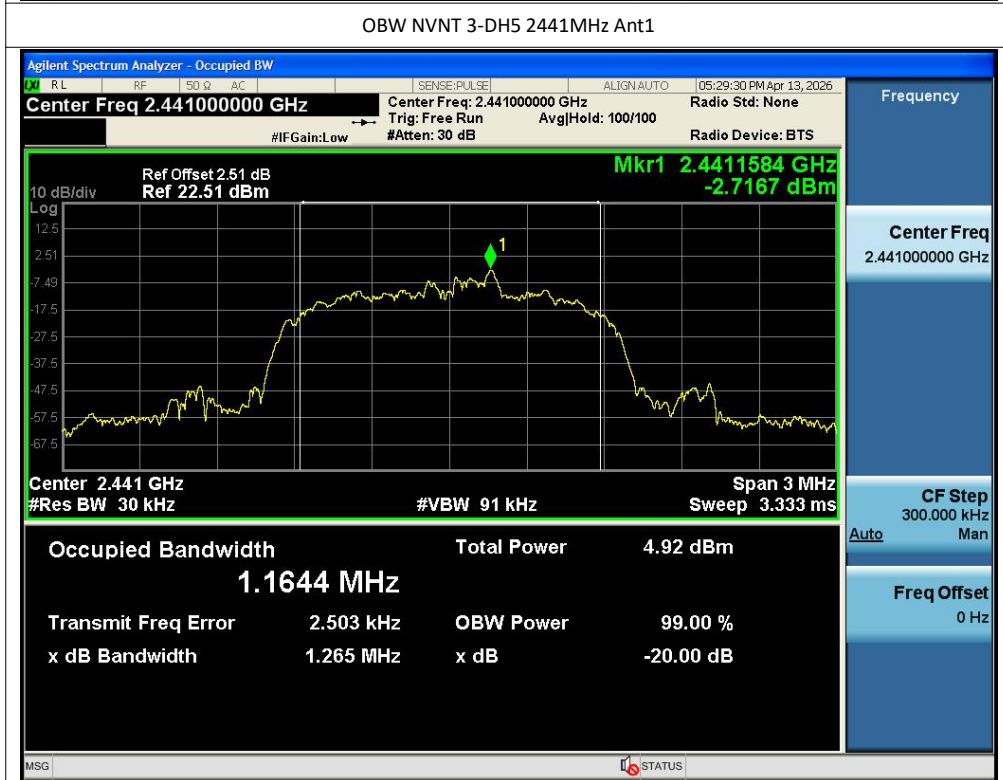


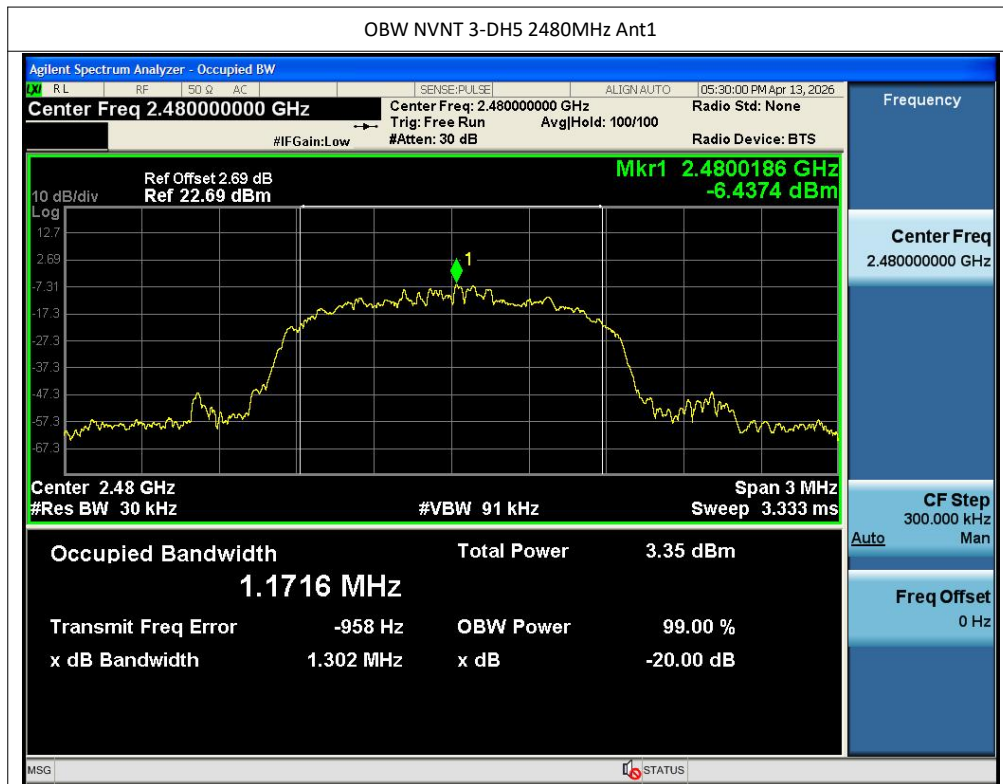
OBW NVNT 1-DH5 2441MHz Ant1











Carrier Frequencies Separation

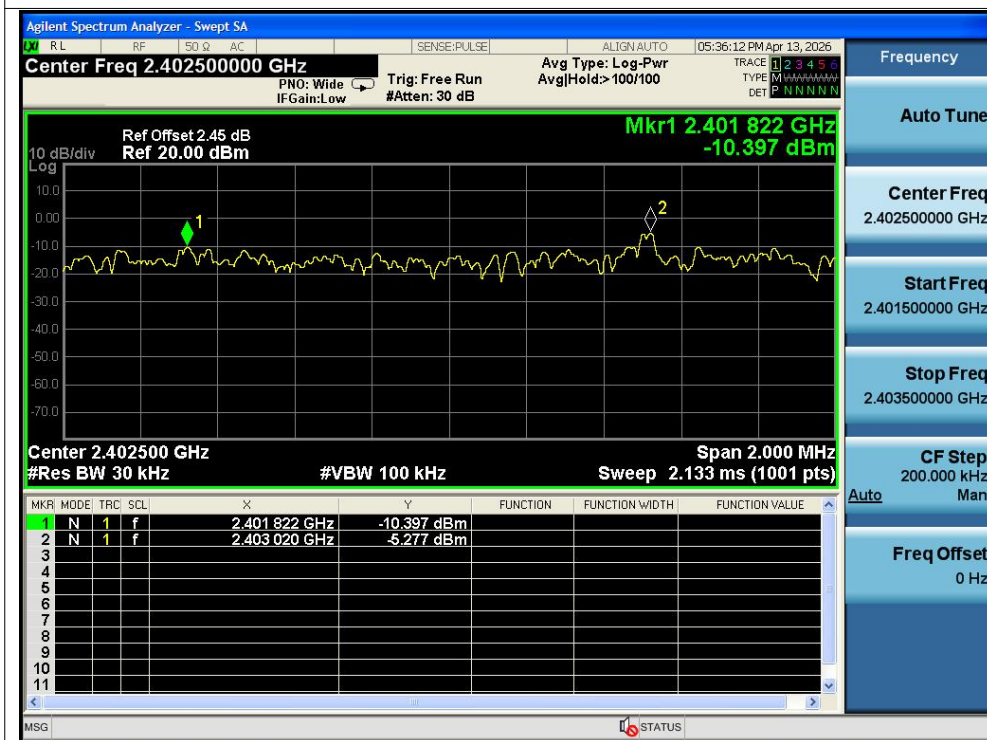
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.992	2403.064	1.072	0.543	Pass
NVNT	2-DH5	Ant1	2401.822	2403.02	1.198	0.853	Pass
NVNT	3-DH5	Ant1	2401.936	2403	1.064	0.863	Pass

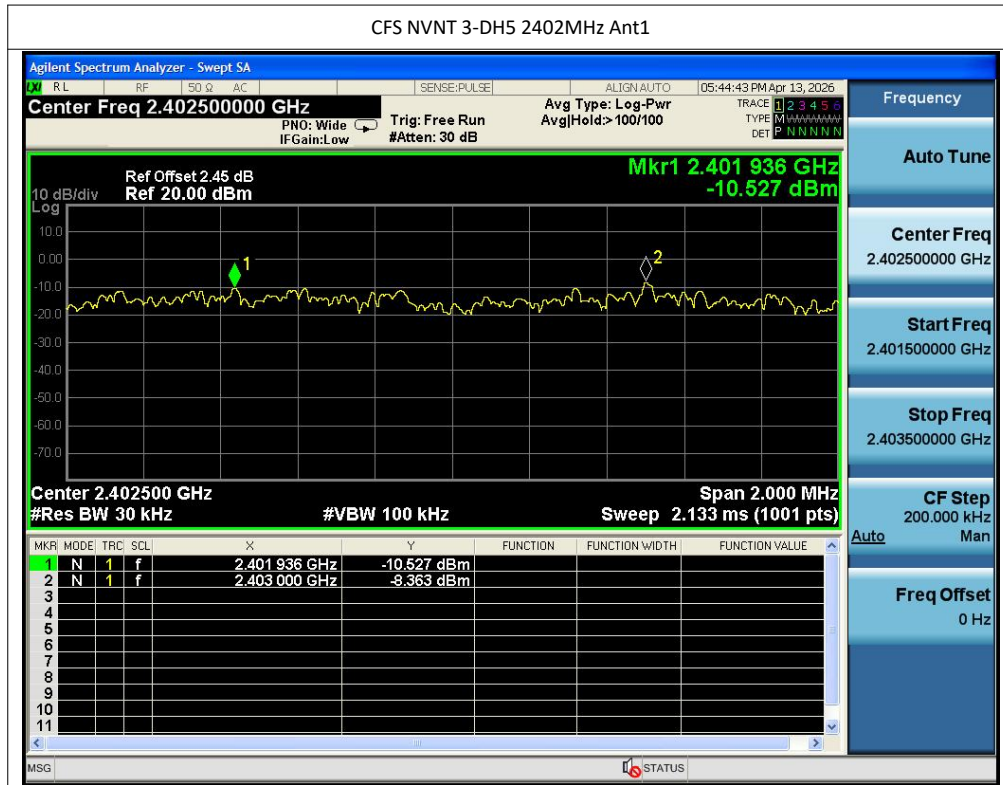
Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1



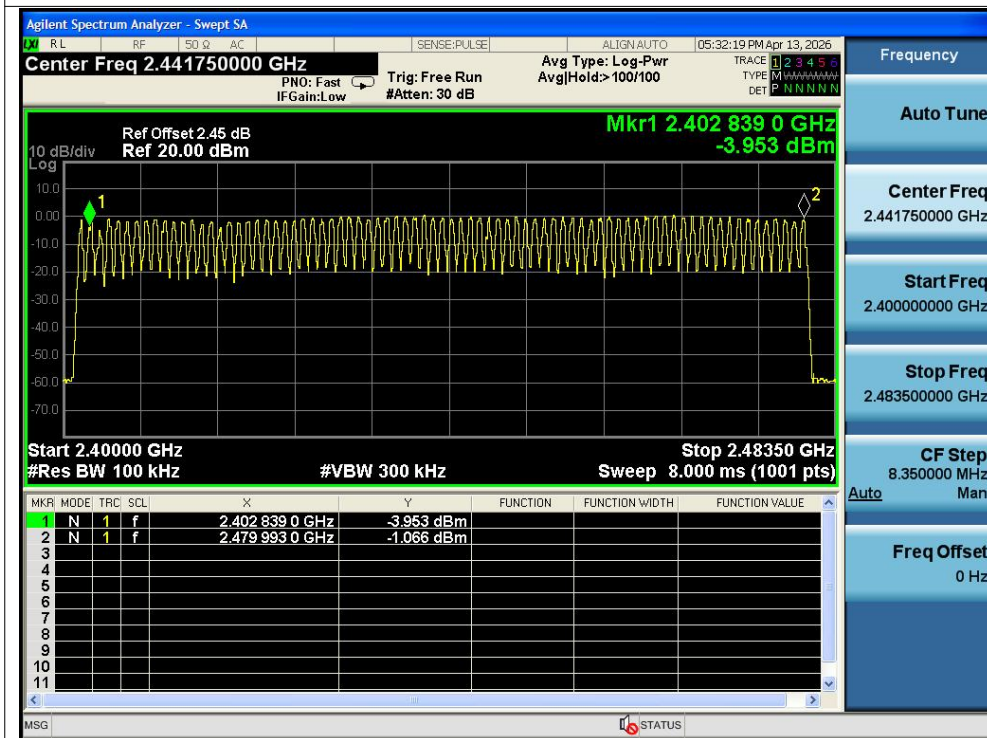


Number of Hopping Channel

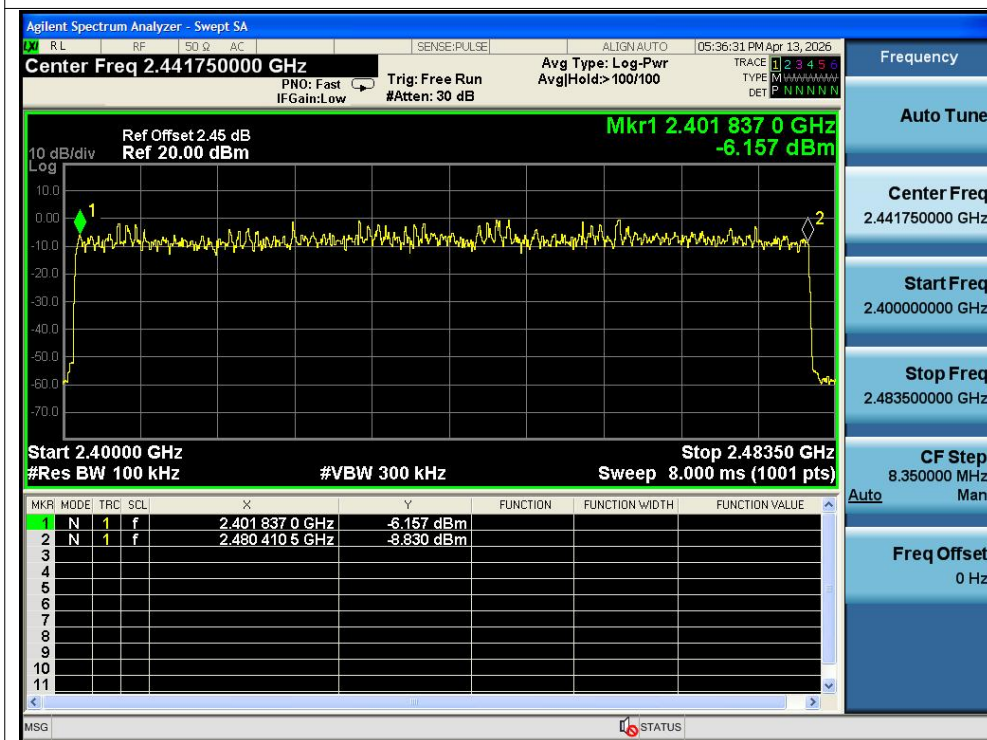
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

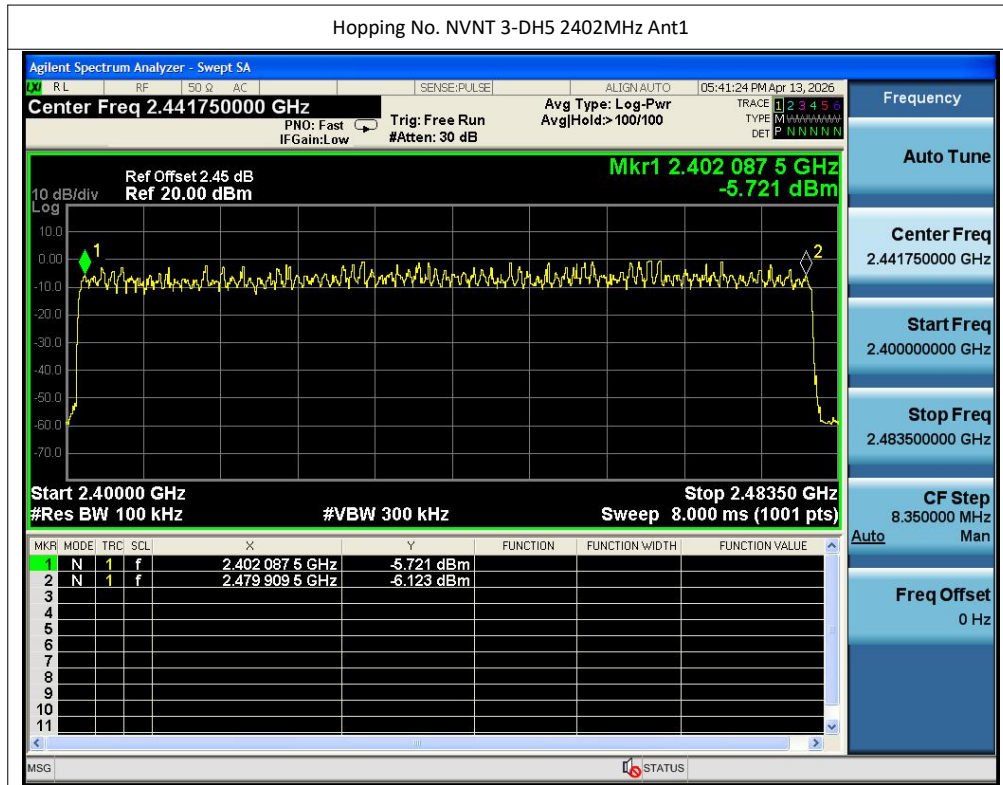
Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1



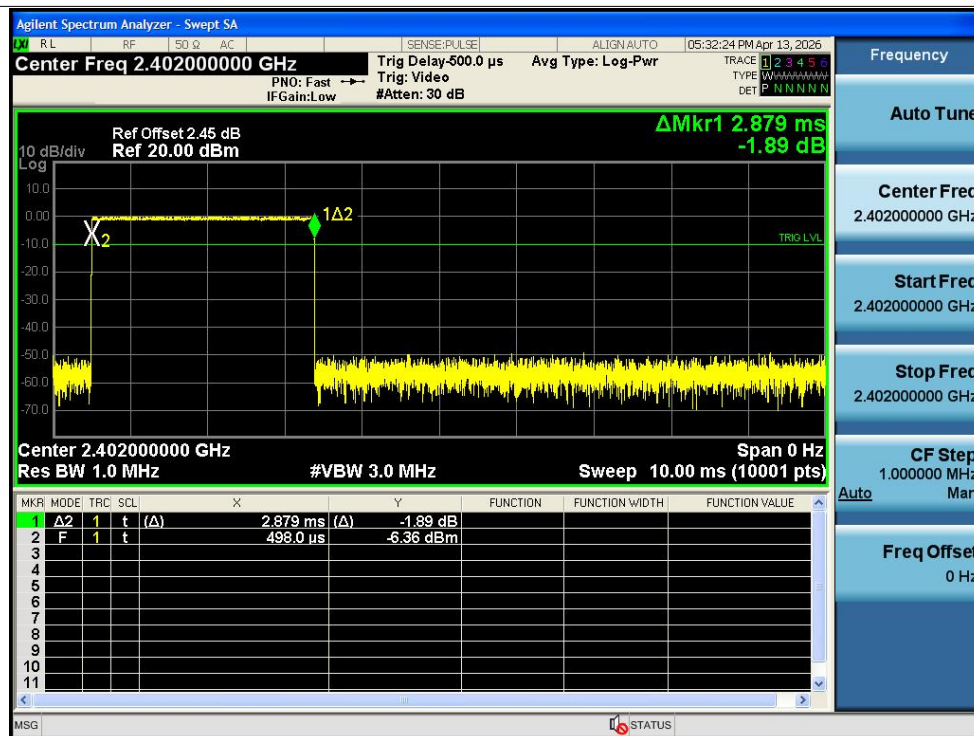


Dwell Time

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	2.879	316.69	110	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.883	354.609	123	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.57	269.85	105	31600	400	Pass

Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

