

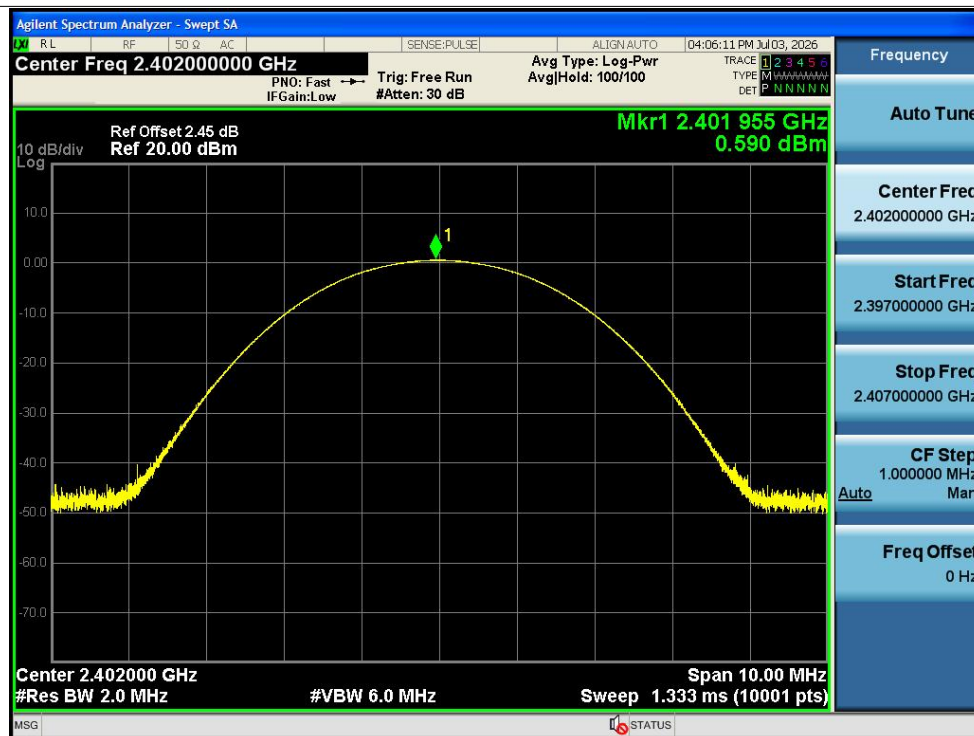
Appendix D_BR EDR

Maximum Conducted Output Power

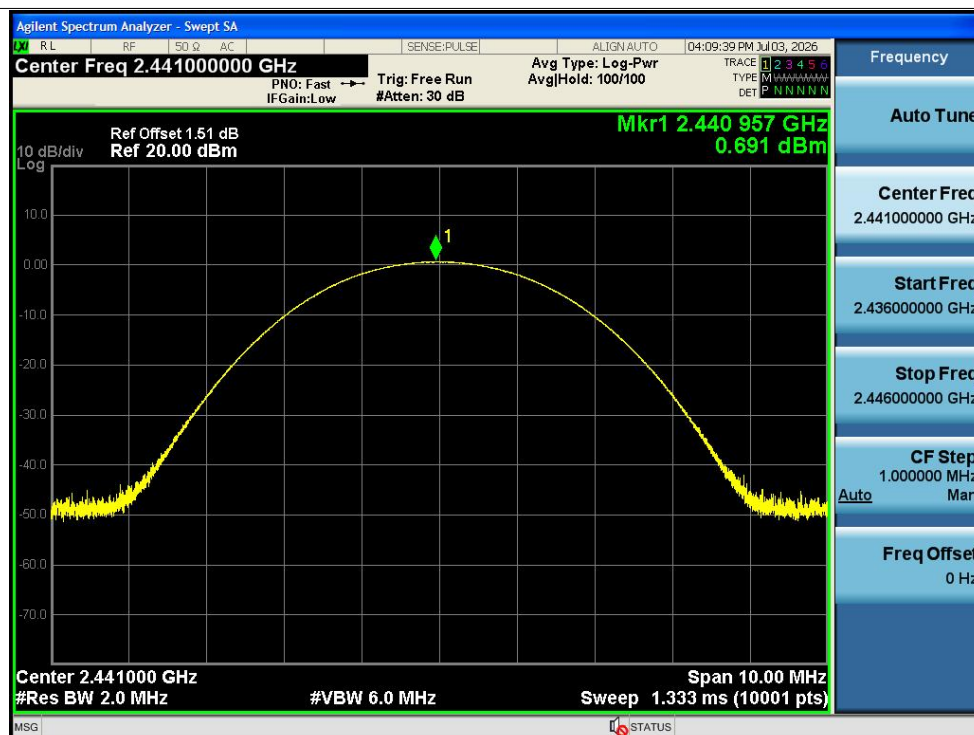
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	0.59	0.59	21	Pass
NVNT	1-DH5	2441	Ant1	0.69	0.69	21	Pass
NVNT	1-DH5	2480	Ant1	0.45	0.45	21	Pass
NVNT	2-DH5	2402	Ant1	0.06	0.06	21	Pass
NVNT	2-DH5	2441	Ant1	0.05	0.05	21	Pass
NVNT	2-DH5	2480	Ant1	-0.17	-0.17	21	Pass
NVNT	3-DH5	2402	Ant1	-0.18	-0.18	21	Pass
NVNT	3-DH5	2441	Ant1	-0.16	-0.16	21	Pass
NVNT	3-DH5	2480	Ant1	-0.37	-0.37	21	Pass

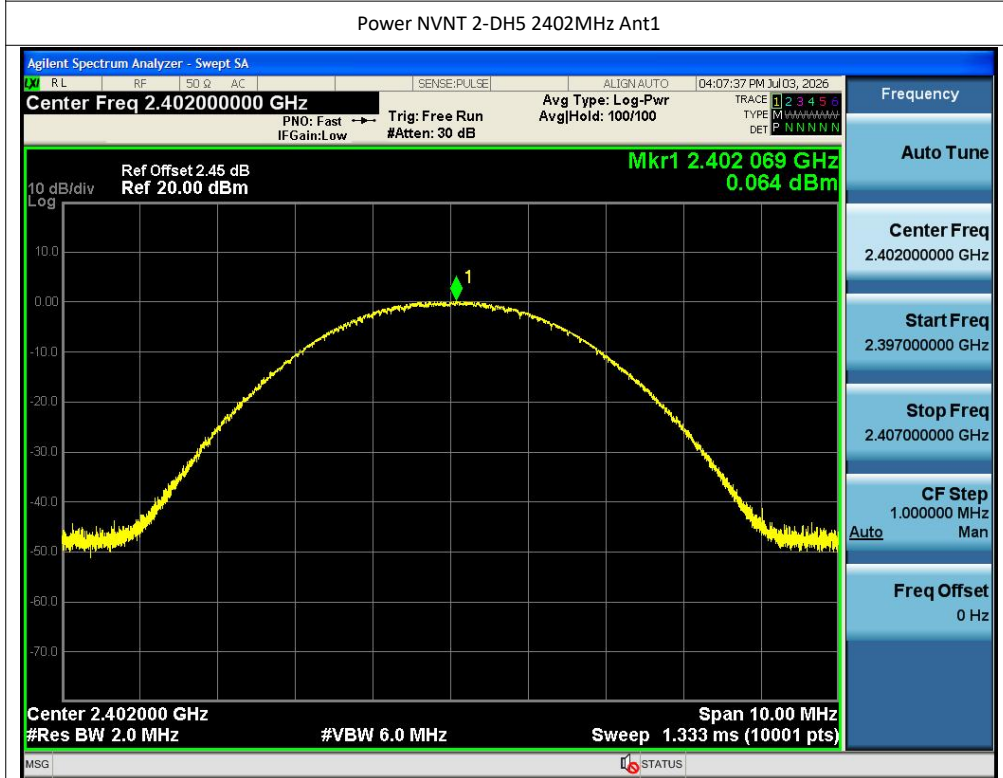
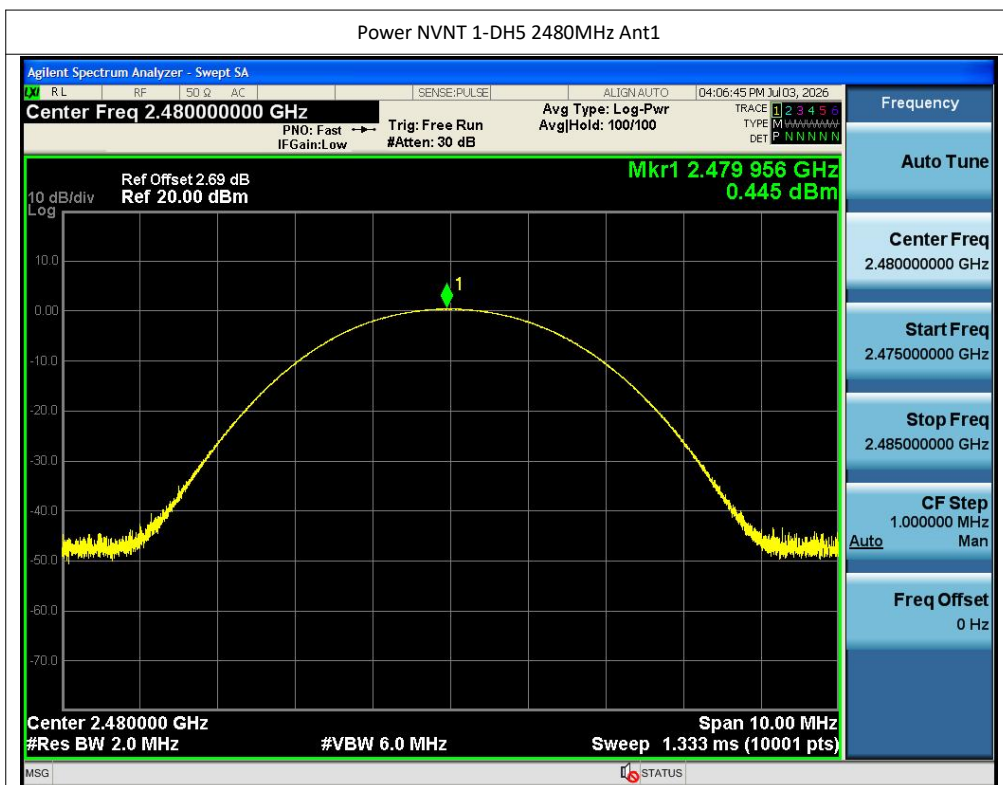
Test Graphs

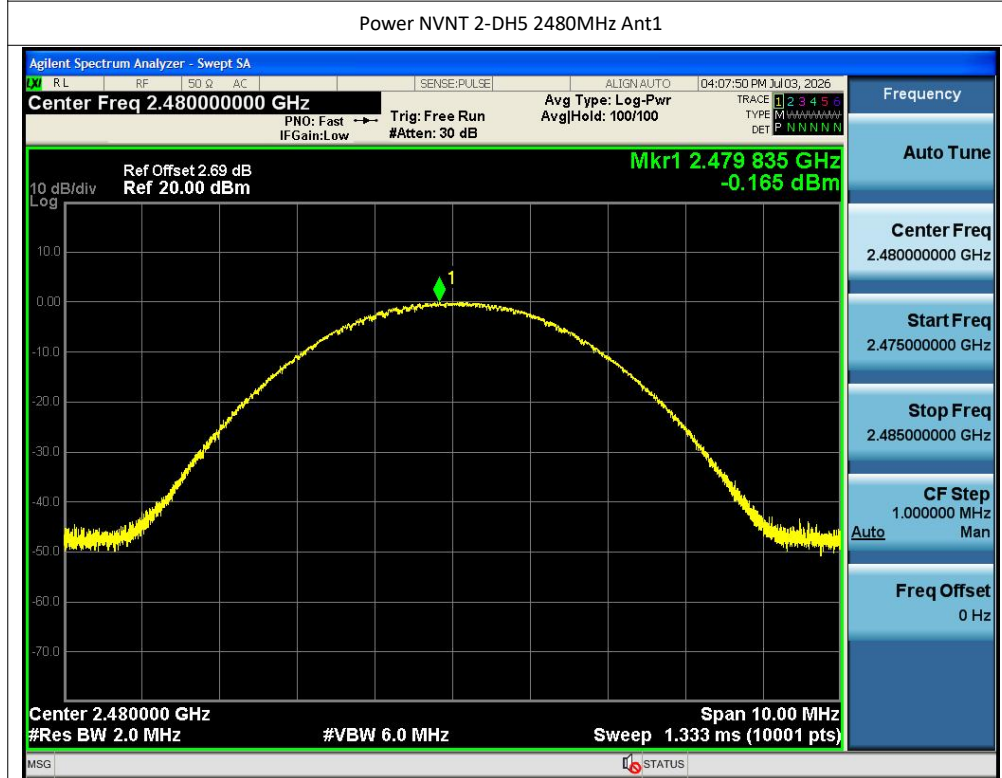
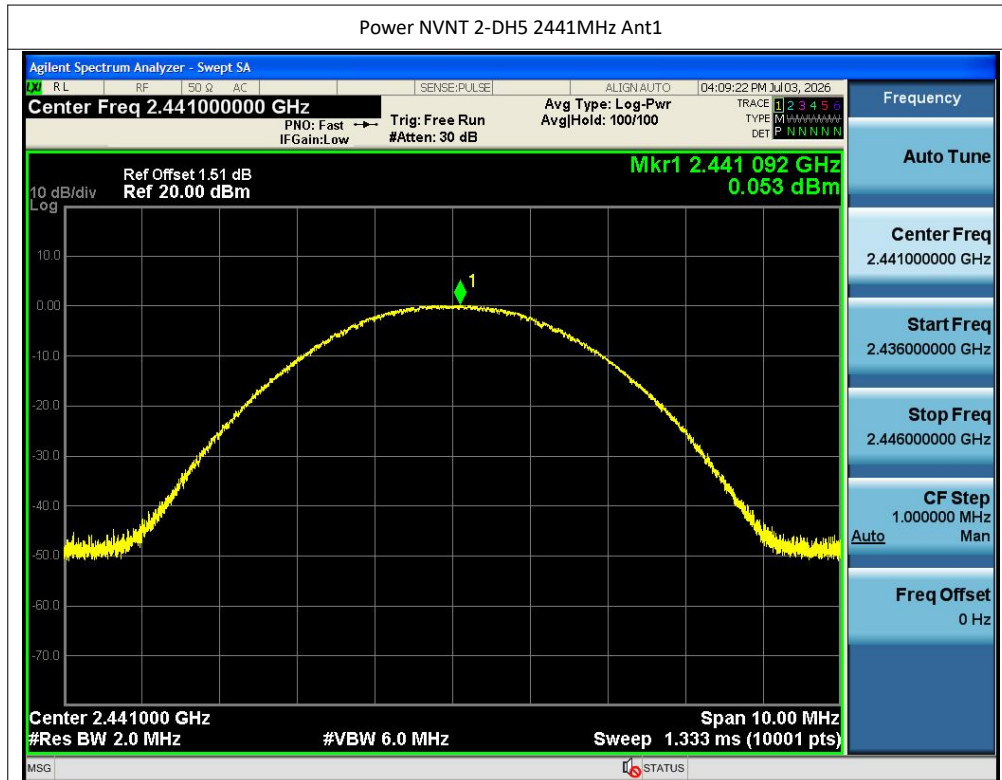
Power NVNT 1-DH5 2402MHz Ant1

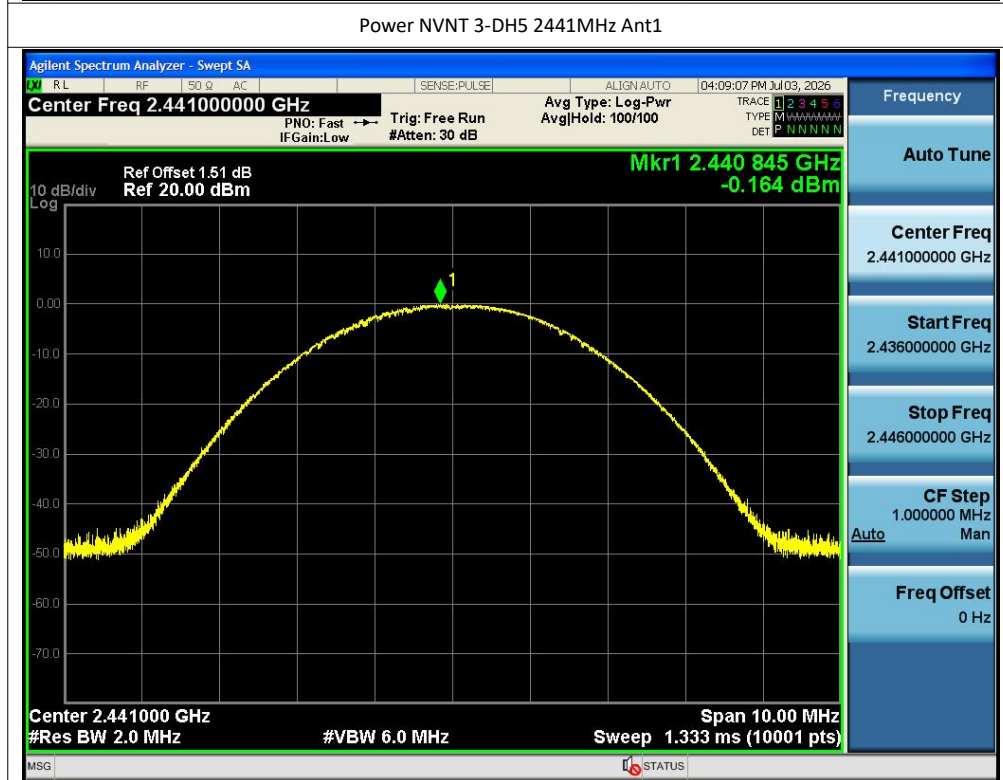
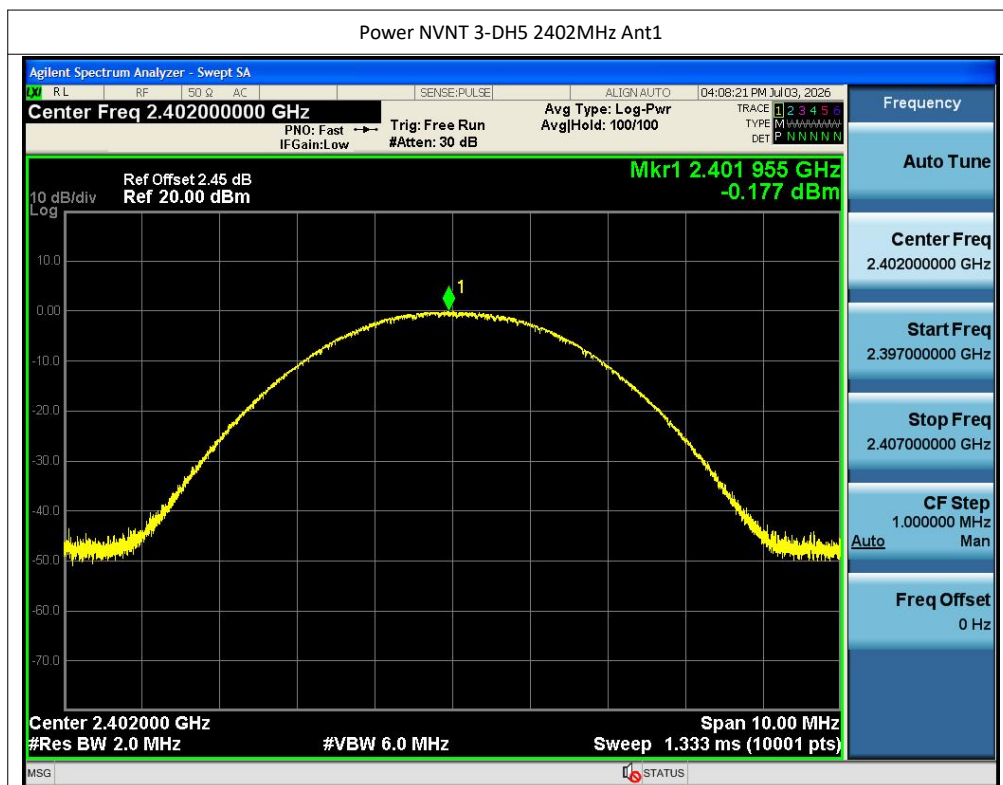


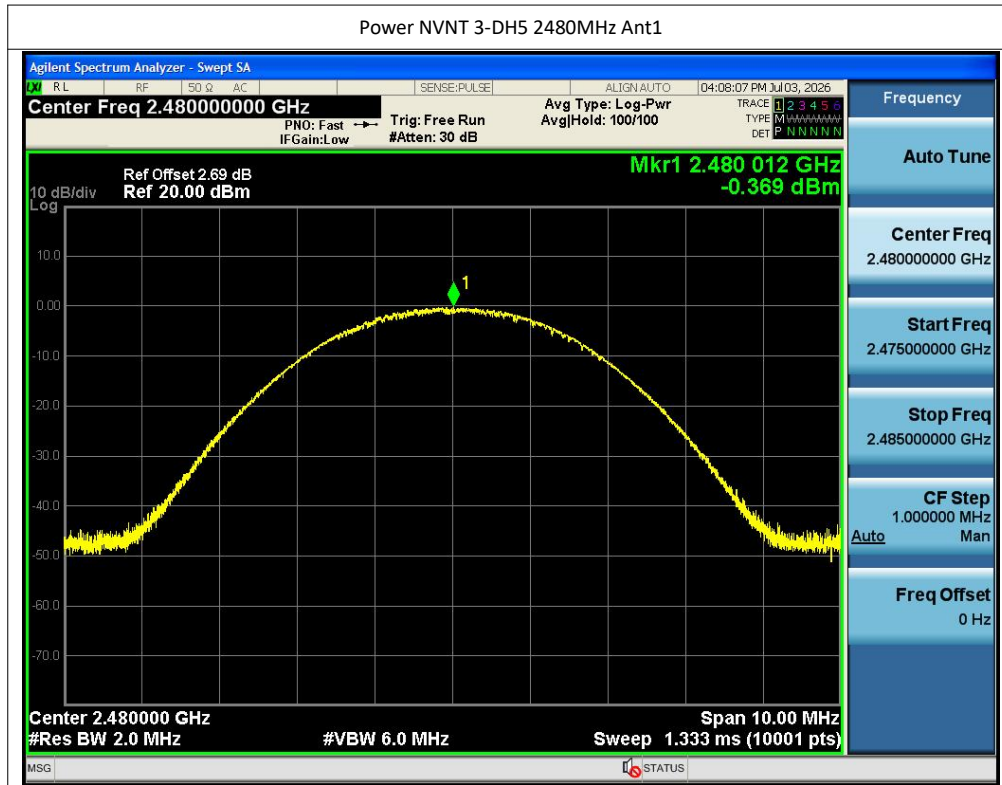
Power NVNT 1-DH5 2441MHz Ant1











-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.8121	Pass
NVNT	1-DH5	2441	Ant1	0.8375	Pass
NVNT	1-DH5	2480	Ant1	0.8327	Pass
NVNT	2-DH5	2402	Ant1	1.25	Pass
NVNT	2-DH5	2441	Ant1	1.313	Pass
NVNT	2-DH5	2480	Ant1	1.283	Pass
NVNT	3-DH5	2402	Ant1	1.284	Pass
NVNT	3-DH5	2441	Ant1	1.281	Pass
NVNT	3-DH5	2480	Ant1	1.285	Pass

Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1

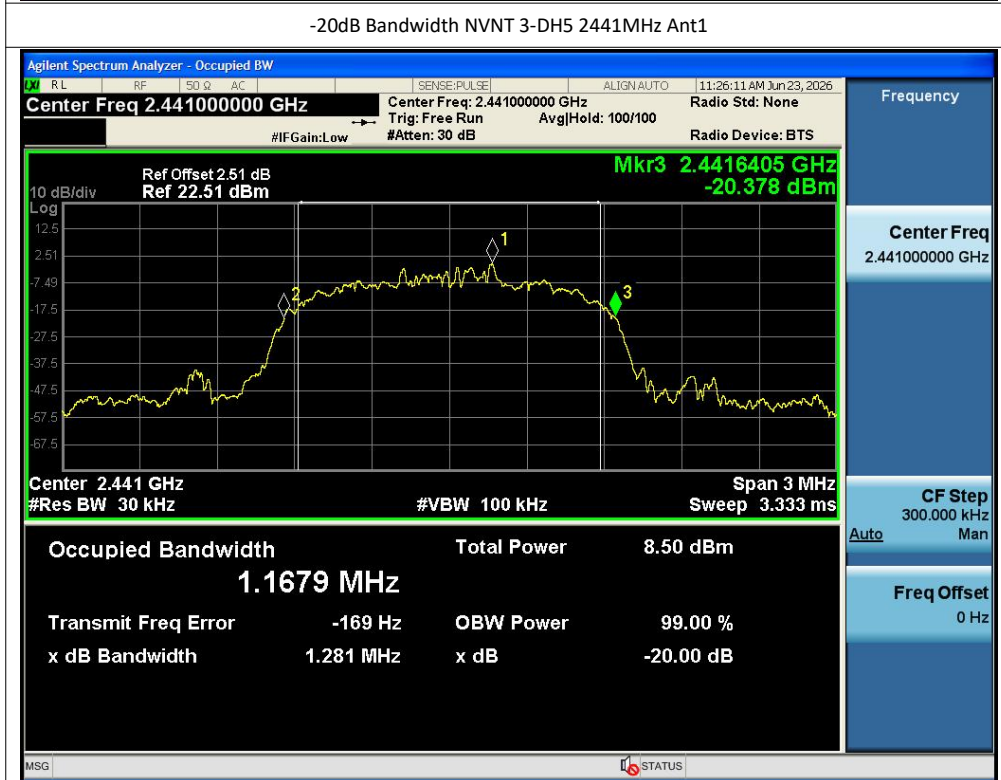


-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1









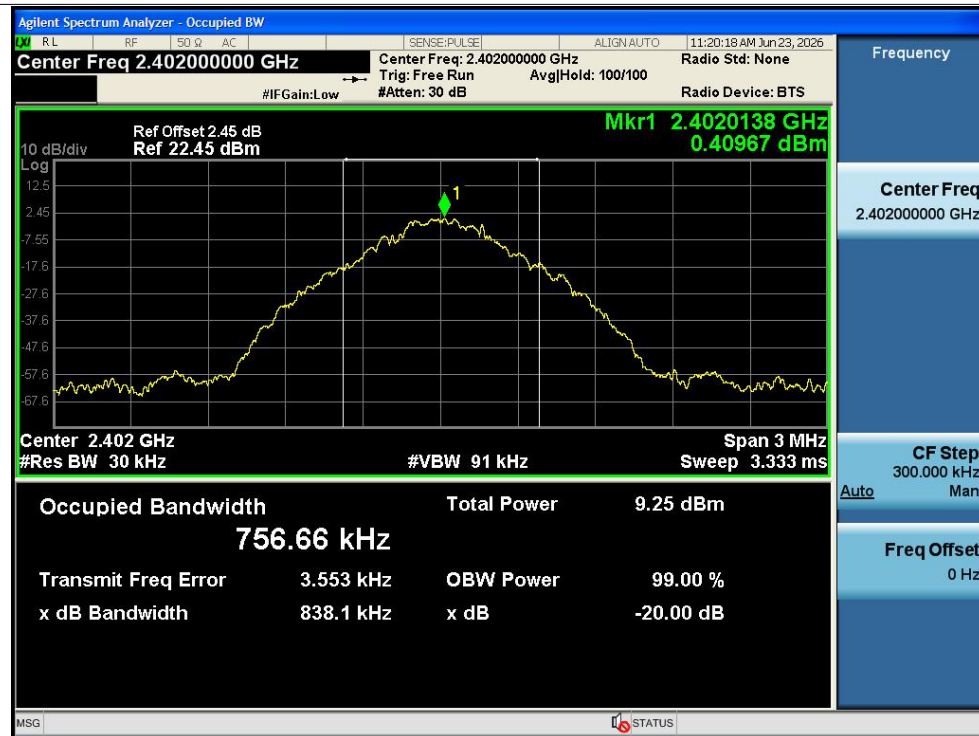


Occupied Channel Bandwidth

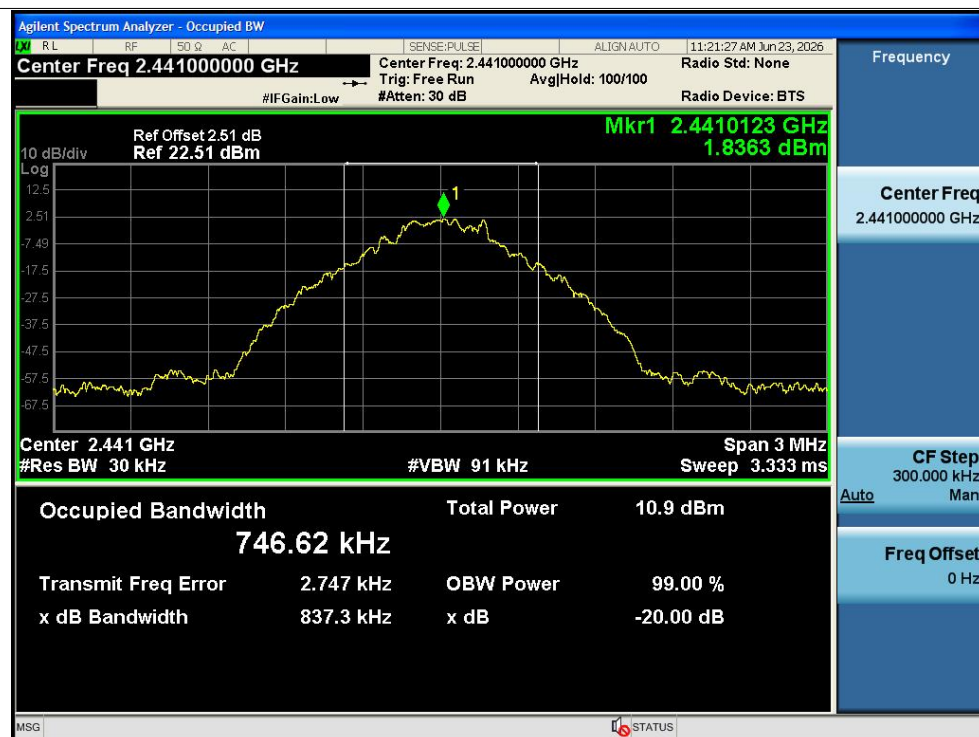
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.75666
NVNT	1-DH5	2441	Ant1	0.74662
NVNT	1-DH5	2480	Ant1	0.75838
NVNT	2-DH5	2402	Ant1	1.16
NVNT	2-DH5	2441	Ant1	1.1755
NVNT	2-DH5	2480	Ant1	1.1617
NVNT	3-DH5	2402	Ant1	1.1784
NVNT	3-DH5	2441	Ant1	1.1632
NVNT	3-DH5	2480	Ant1	1.1607

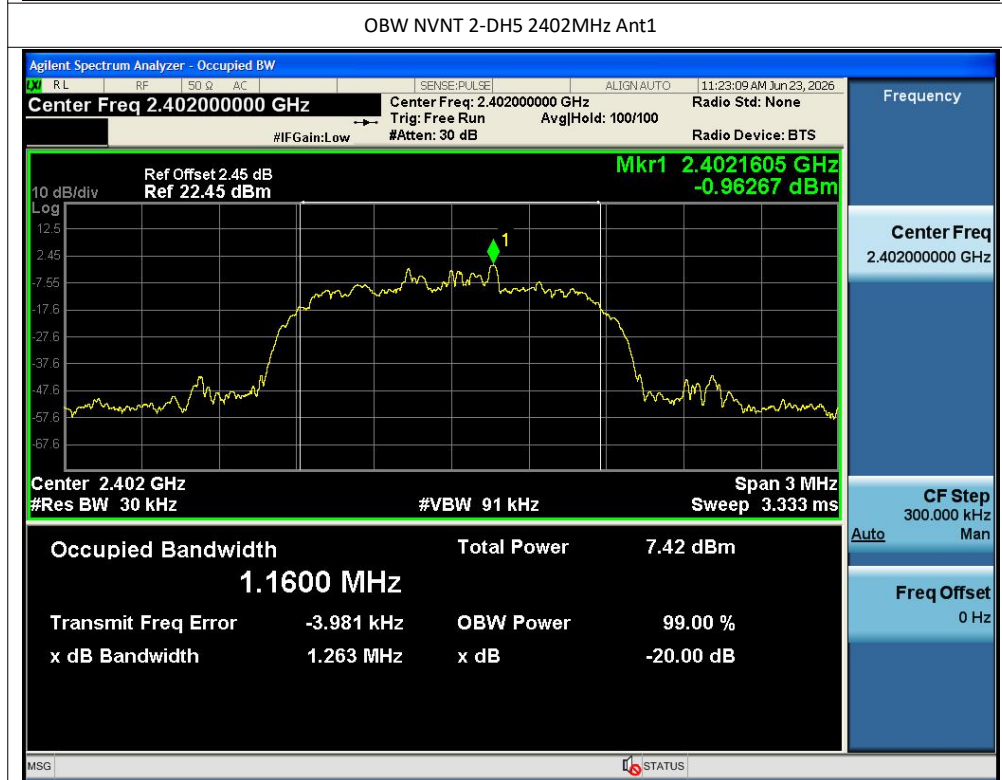
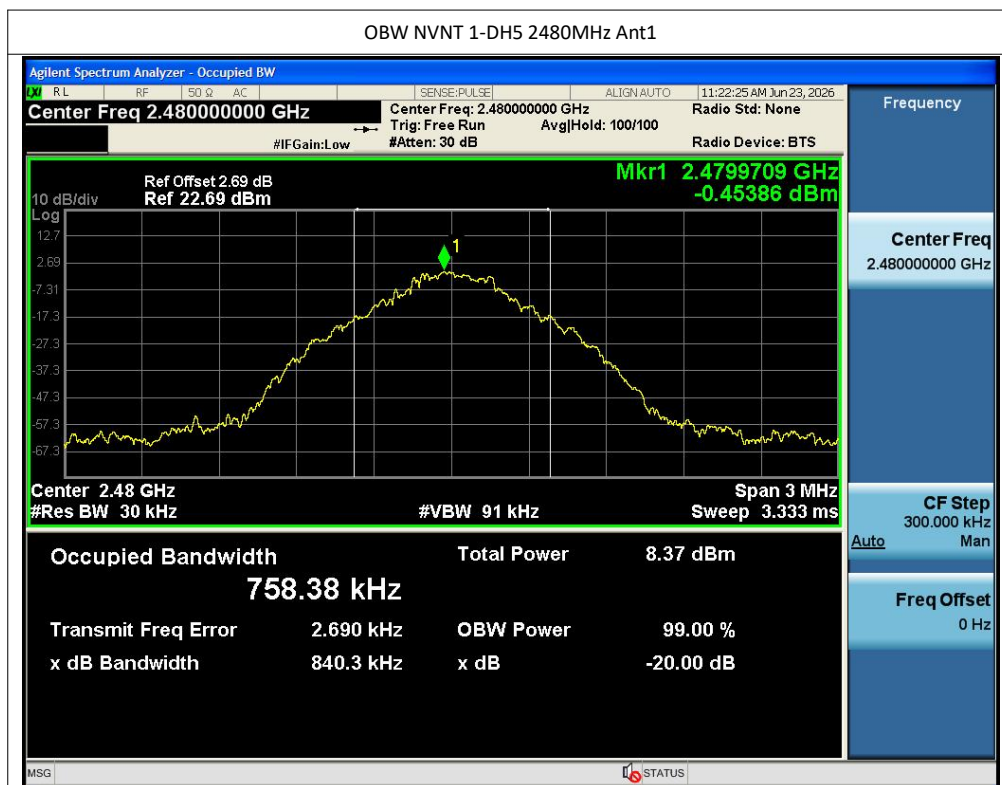
Test Graphs

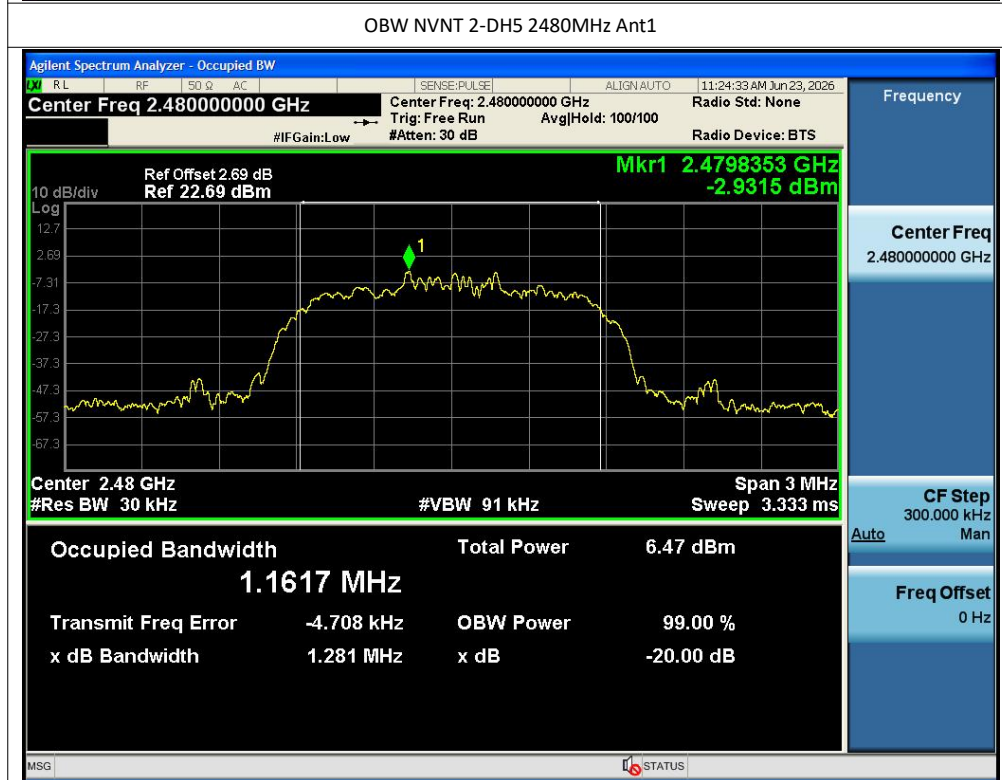
OBW NVNT 1-DH5 2402MHz Ant1

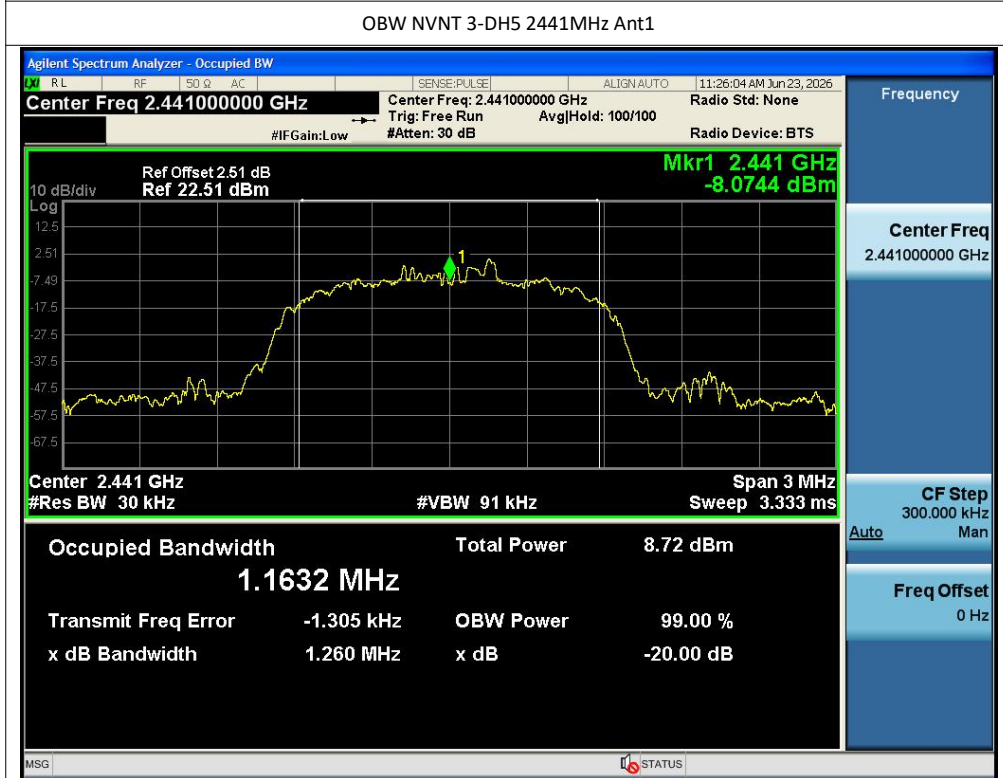


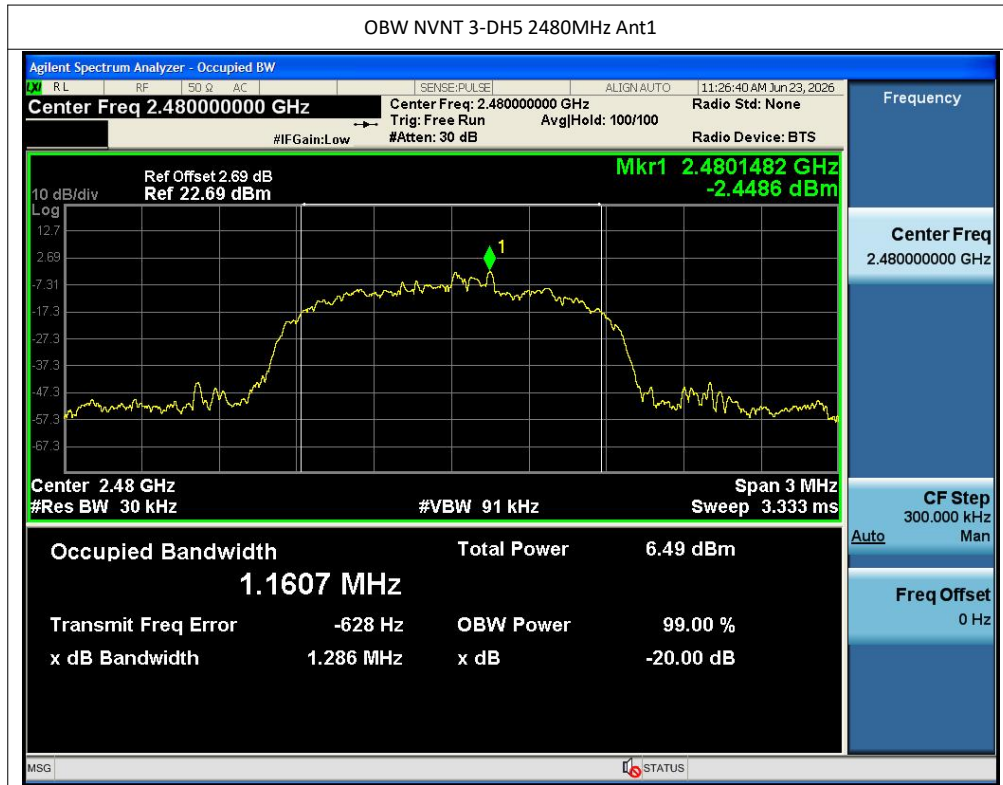
OBW NVNT 1-DH5 2441MHz Ant1











Carrier Frequencies Separation

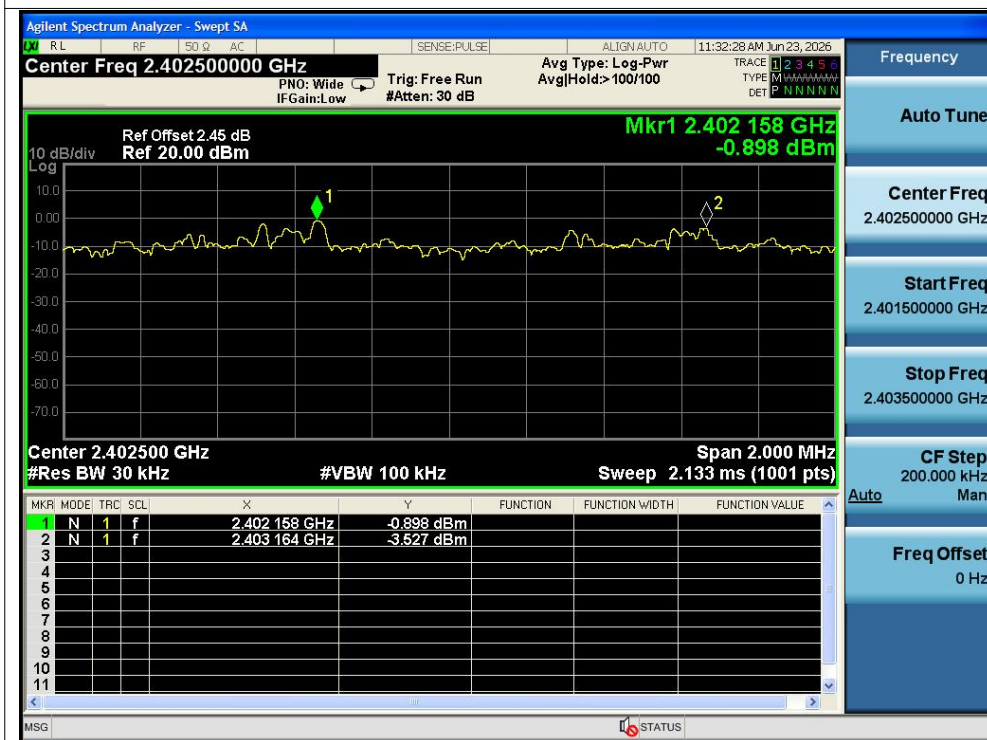
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.982	2403.014	1.032	0.541	Pass
NVNT	2-DH5	Ant1	2402.158	2403.164	1.006	0.833	Pass
NVNT	3-DH5	Ant1	2402.032	2402.948	0.916	0.856	Pass

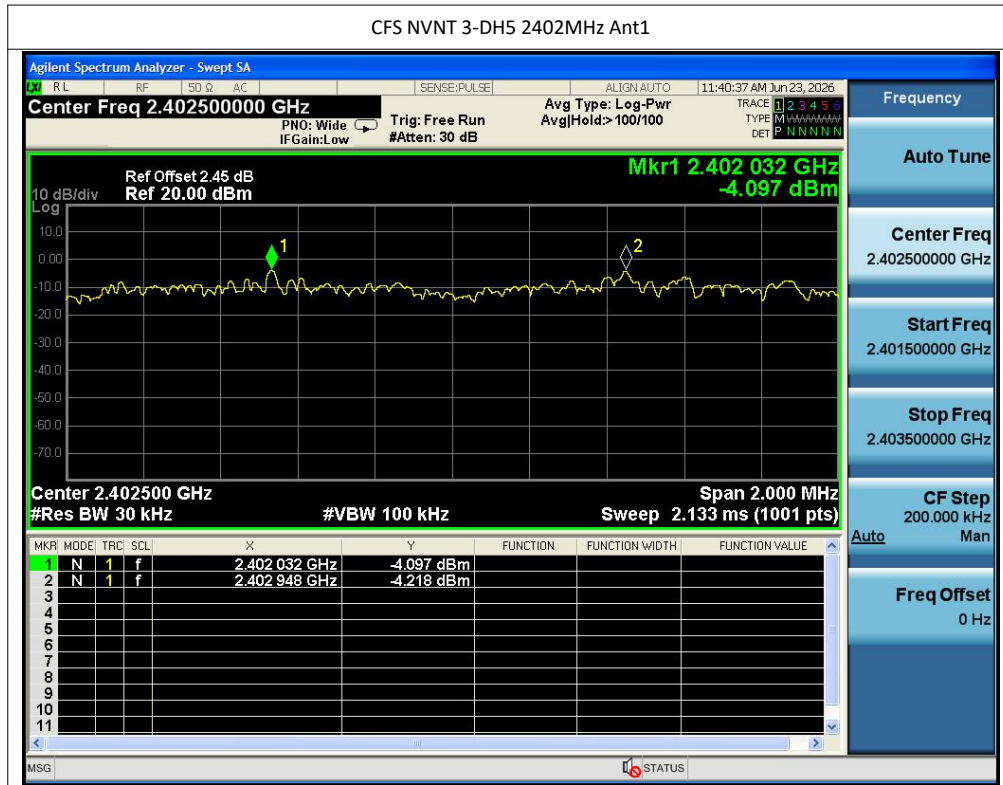
Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1



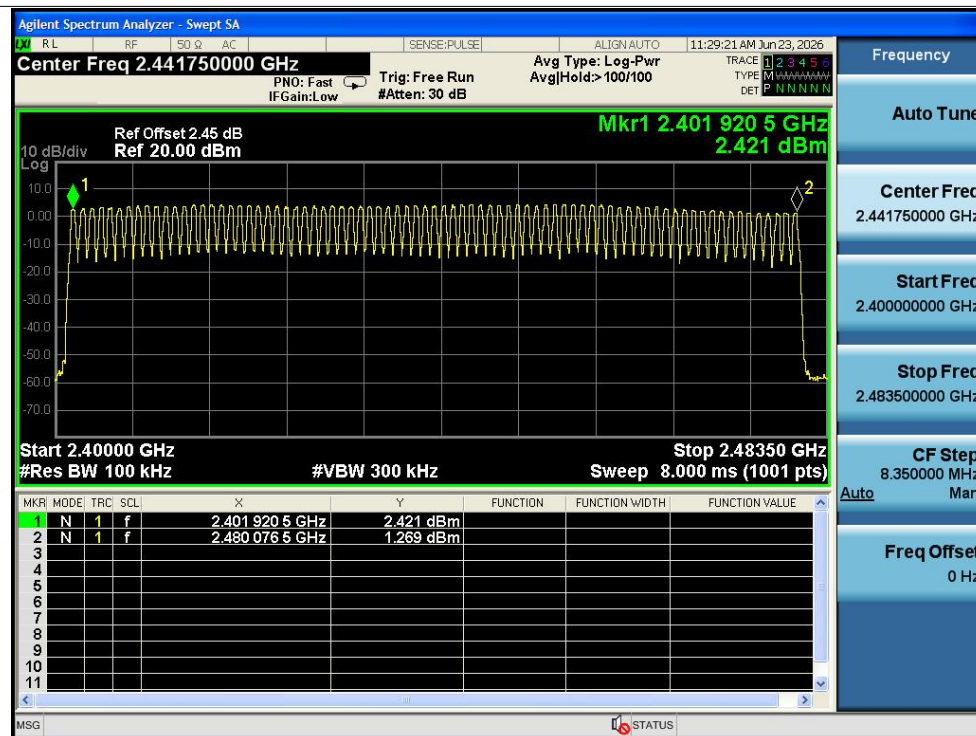


Number of Hopping Channel

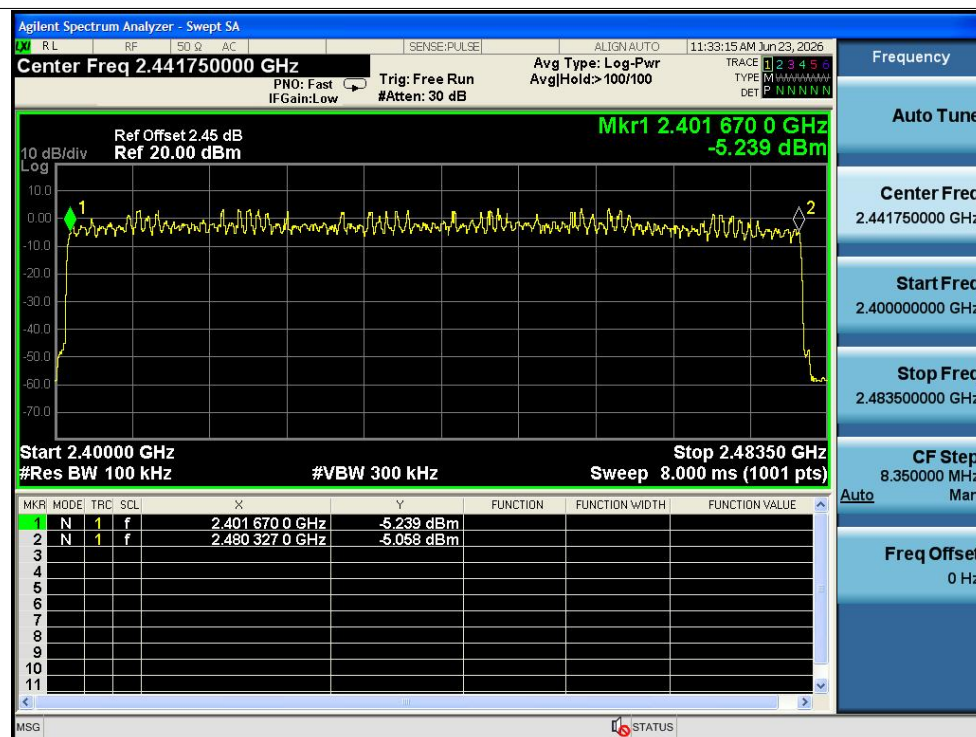
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

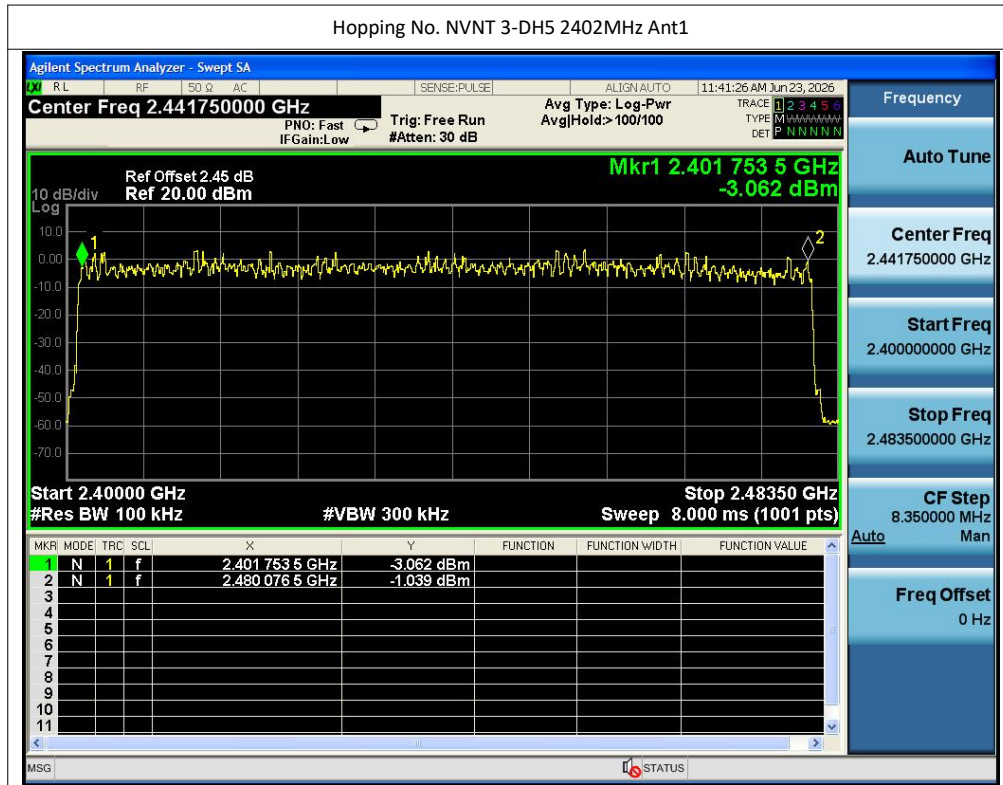
Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1



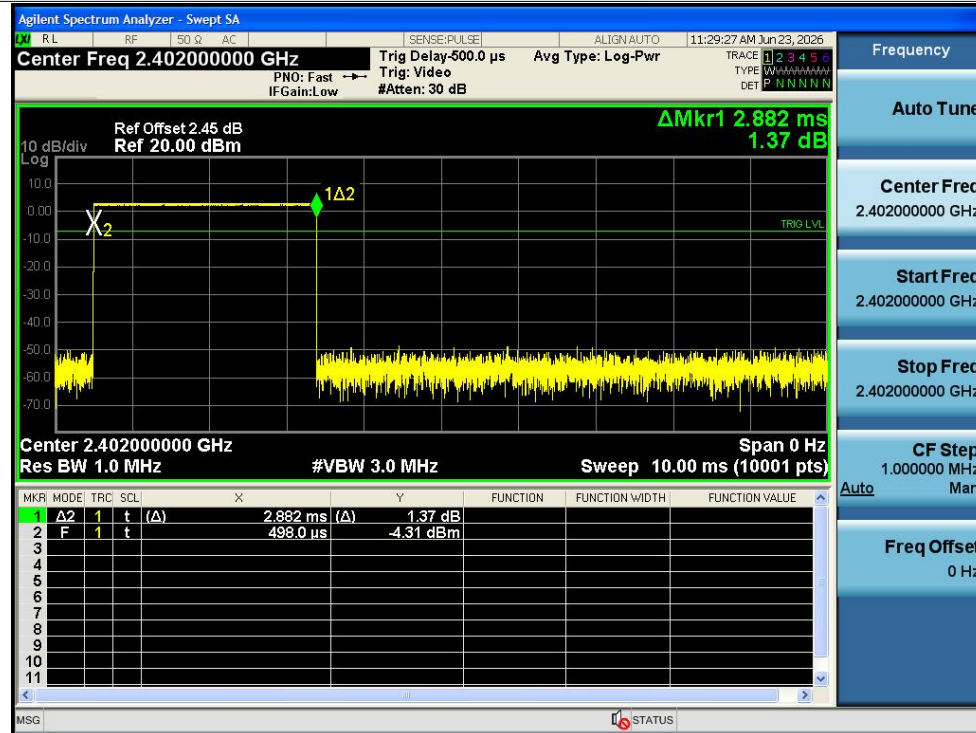


Dwell Time

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	2.882	293.964	102	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.885	291.385	101	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.887	332.005	115	31600	400	Pass

Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

