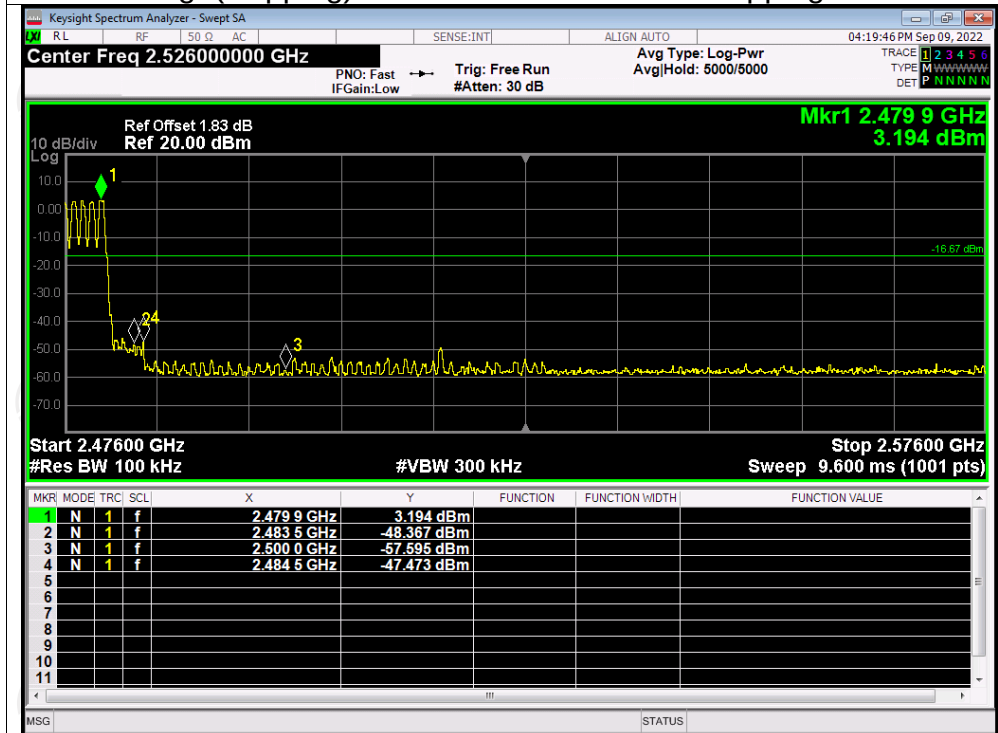


Band Edge(Hopping) NVNT 1-DH1 2480MHz Hopping Ref



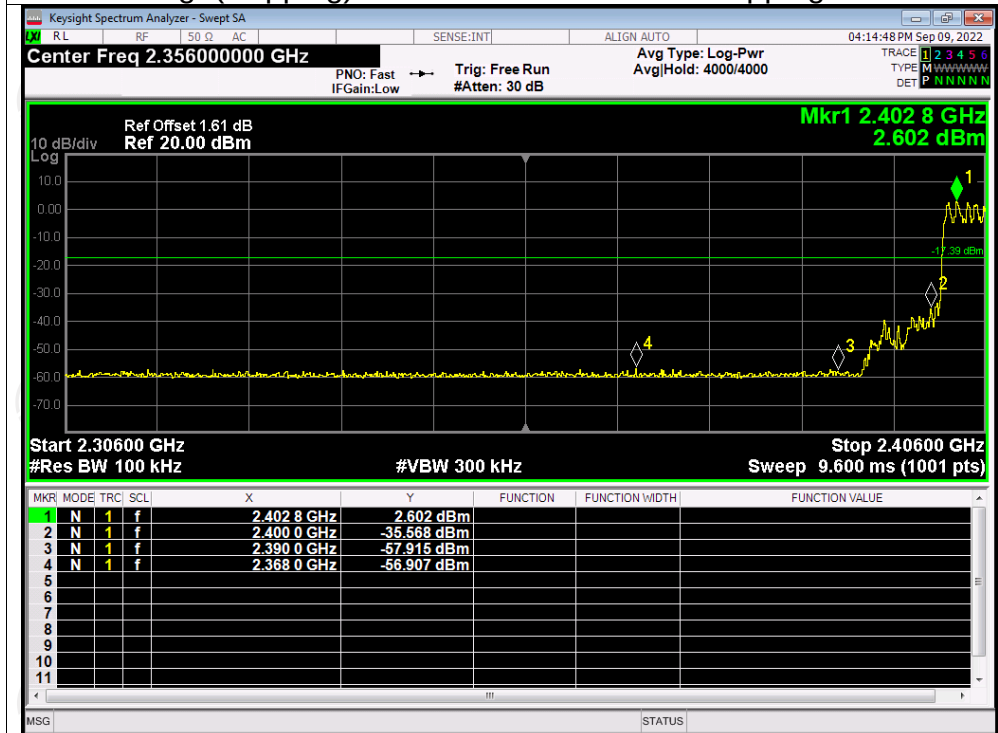
Band Edge(Hopping) NVNT 1-DH1 2480MHz Hopping Emission

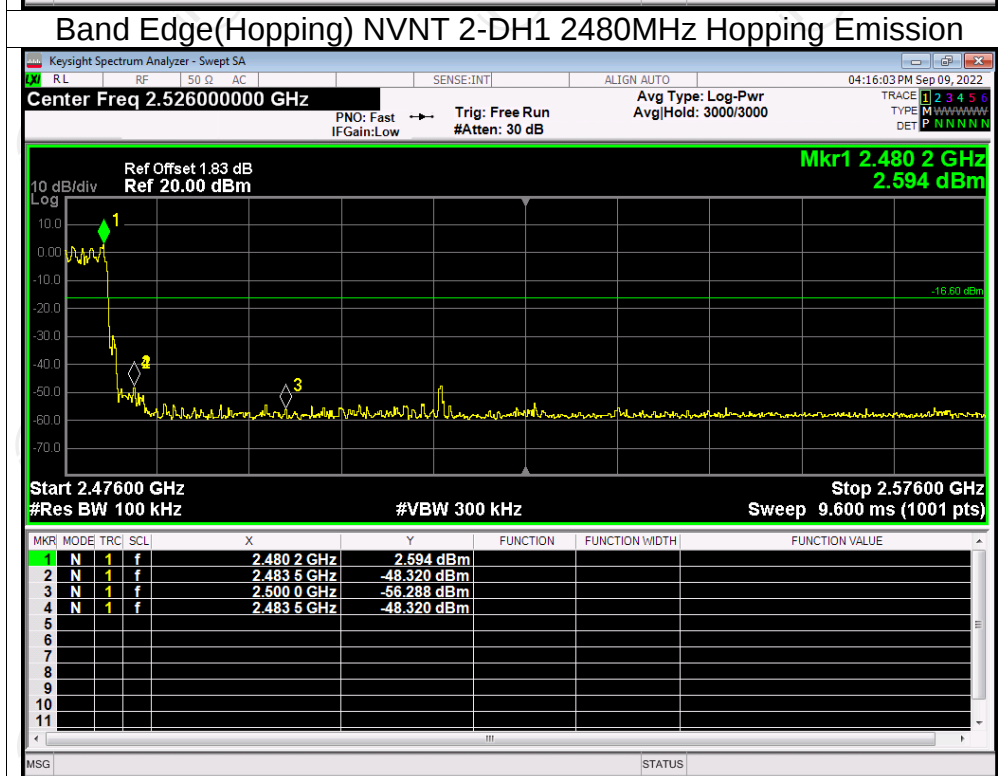
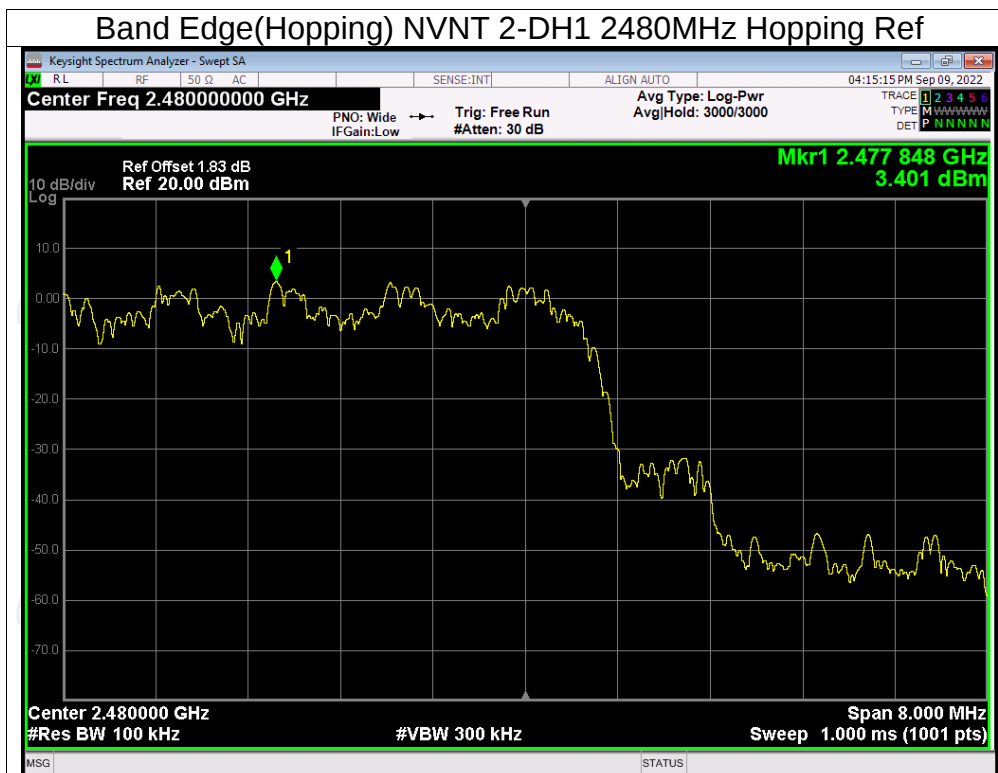


Band Edge(Hopping) NVNT 2-DH1 2402MHz Hopping Ref



Band Edge(Hopping) NVNT 2-DH1 2402MHz Hopping Emission



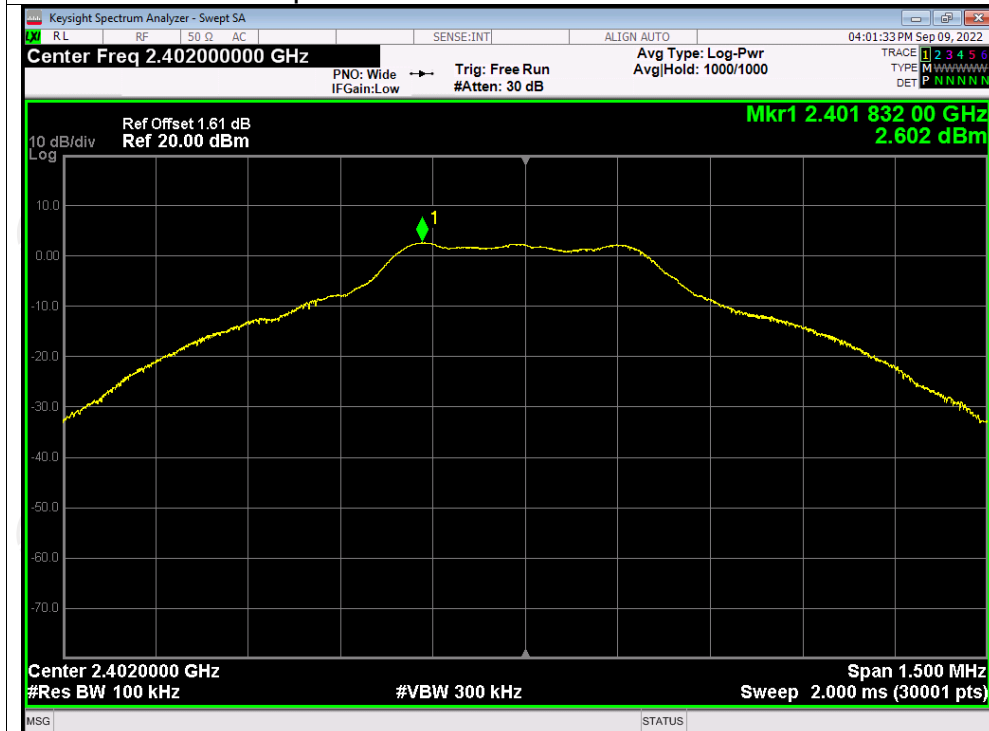


Conducted RF Spurious Emission

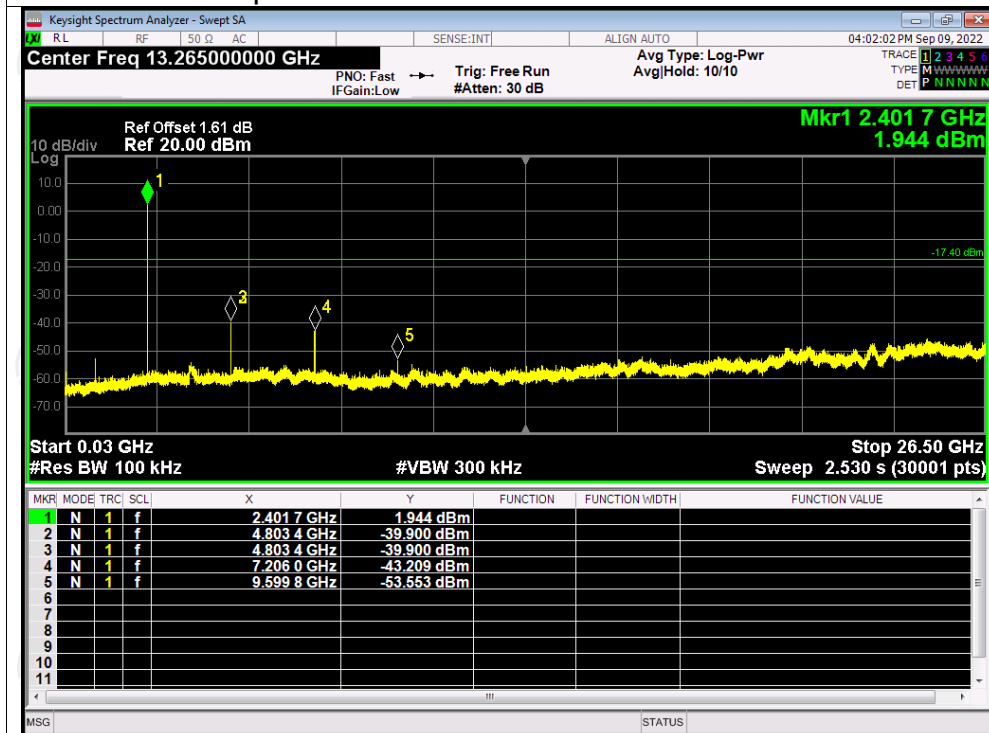
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	-42.50	-20	Pass
NVNT	1-DH1	2441	-38.89	-20	Pass
NVNT	1-DH1	2480	-39.74	-20	Pass
NVNT	2-DH1	2402	-41.30	-20	Pass
NVNT	2-DH1	2441	-42.23	-20	Pass
NVNT	2-DH1	2480	-41.43	-20	Pass

Test Graphs

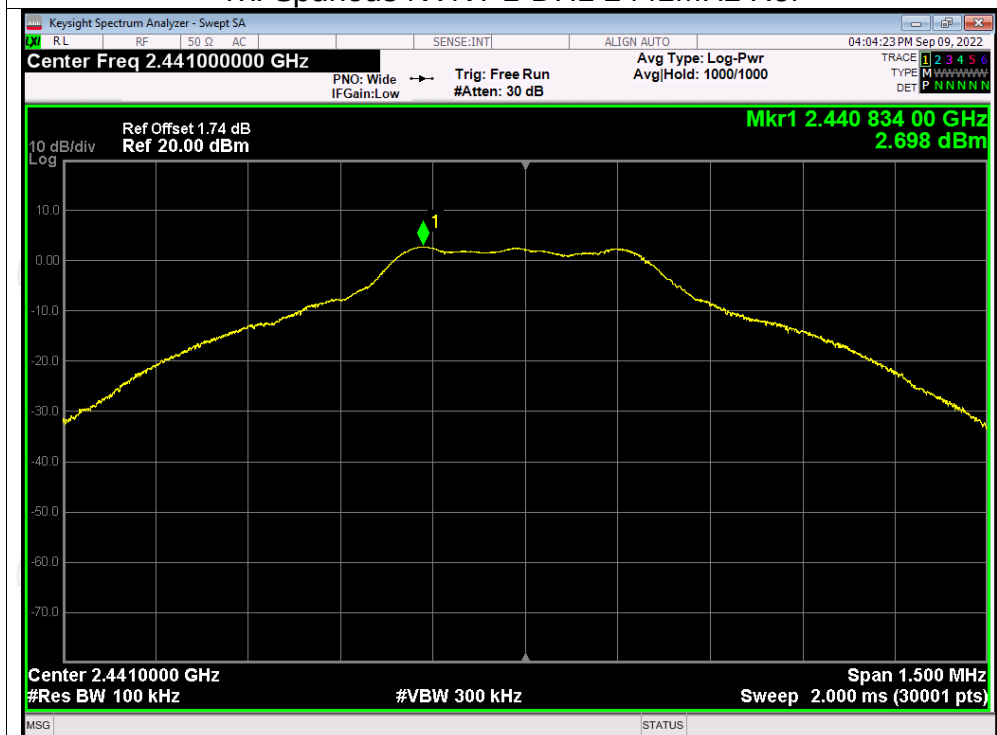
Tx. Spurious NVNT 1-DH1 2402MHz Ref



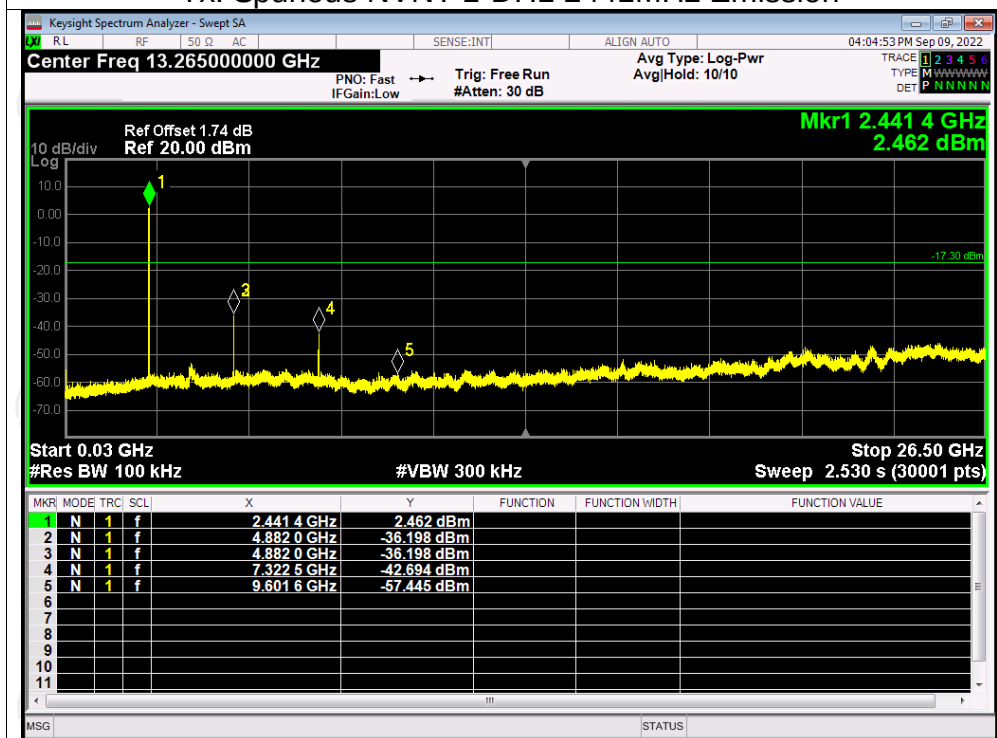
Tx. Spurious NVNT 1-DH1 2402MHz Emission



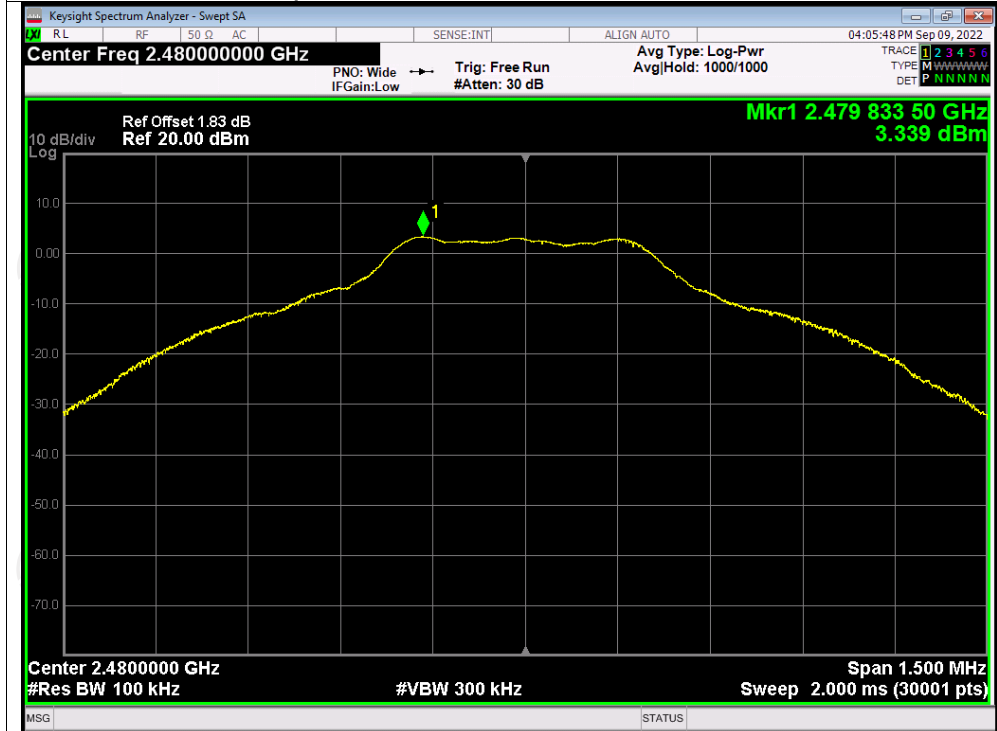
Tx. Spurious NVNT 1-DH1 2441MHz Ref



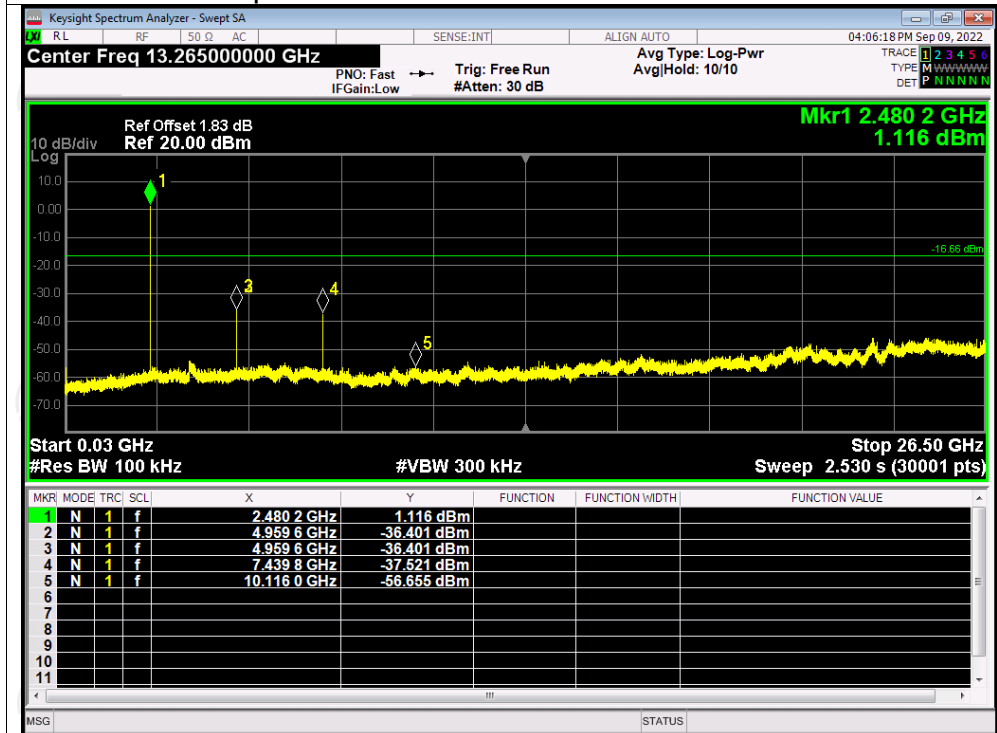
Tx. Spurious NVNT 1-DH1 2441MHz Emission



Tx. Spurious NVNT 1-DH1 2480MHz Ref



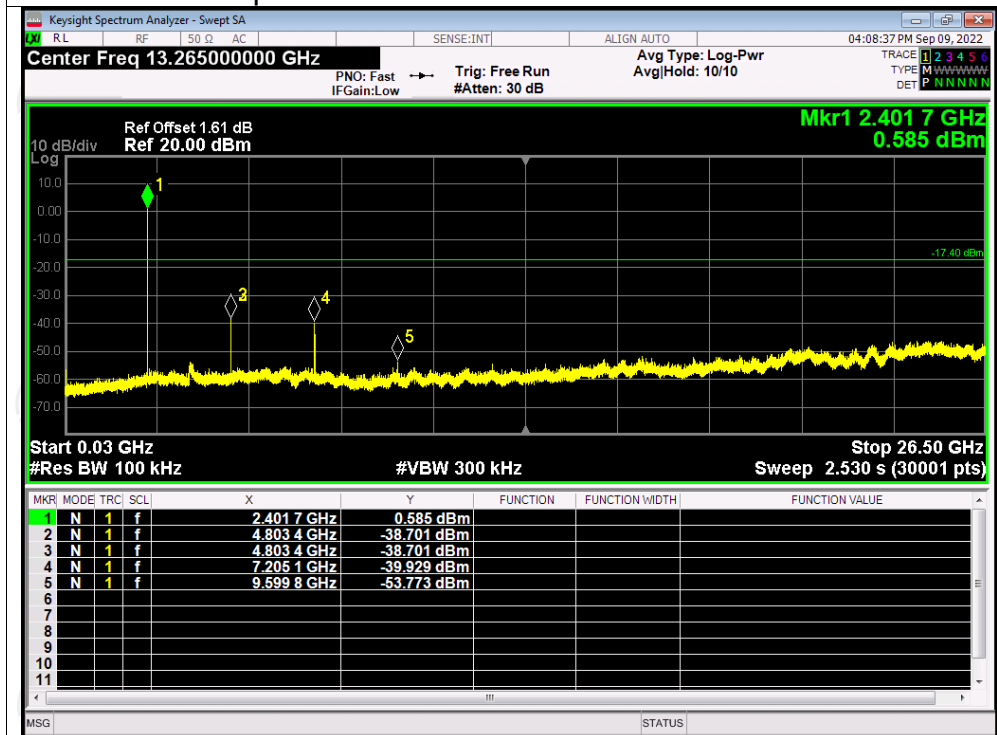
Tx. Spurious NVNT 1-DH1 2480MHz Emission



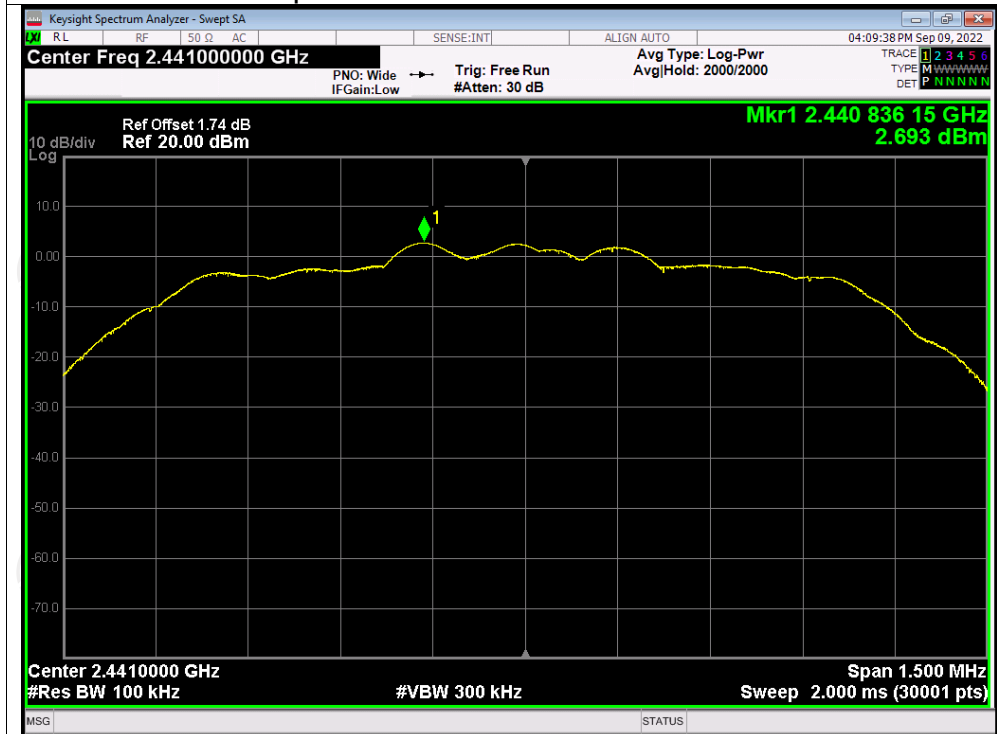
Tx. Spurious NVNT 2-DH1 2402MHz Ref



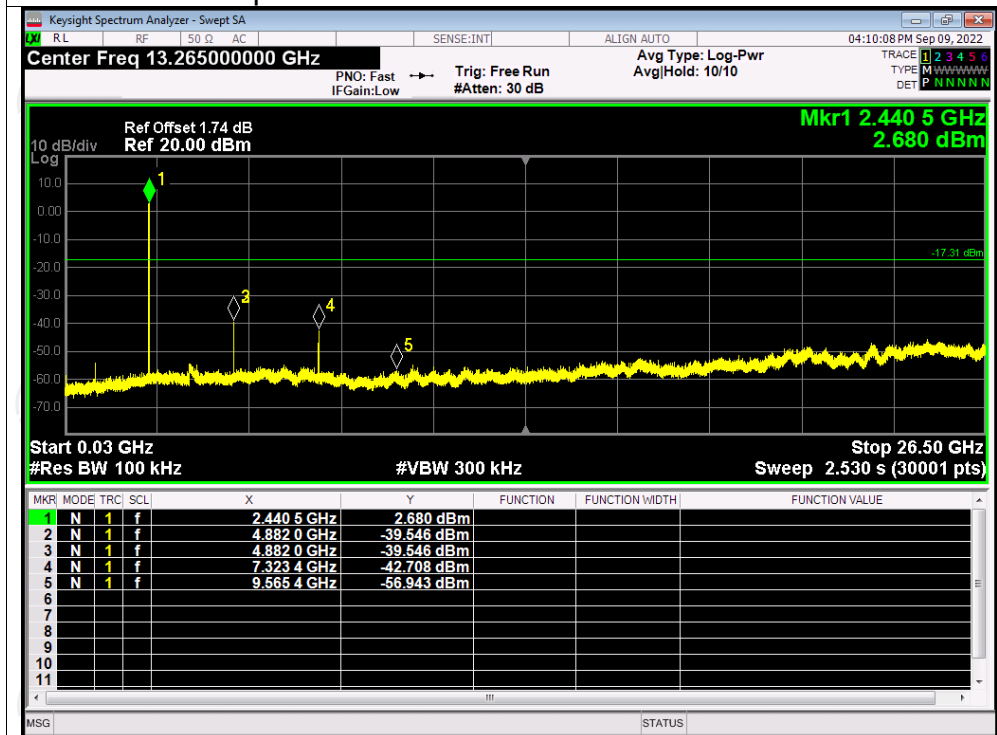
Tx. Spurious NVNT 2-DH1 2402MHz Emission



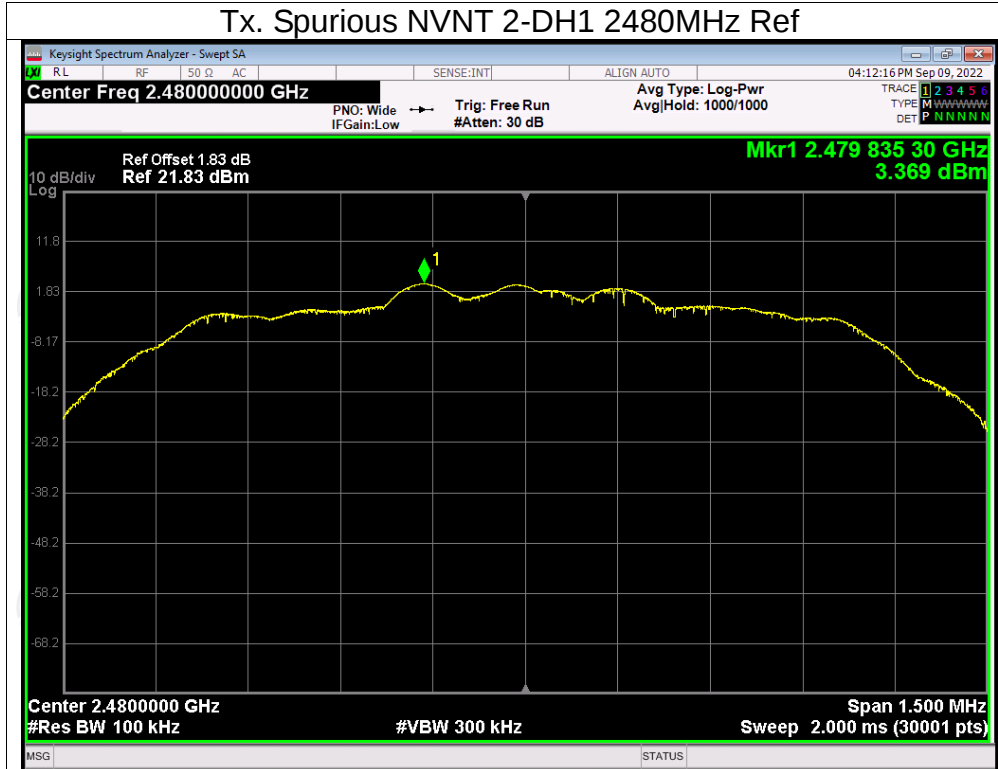
Tx. Spurious NVNT 2-DH1 2441MHz Ref



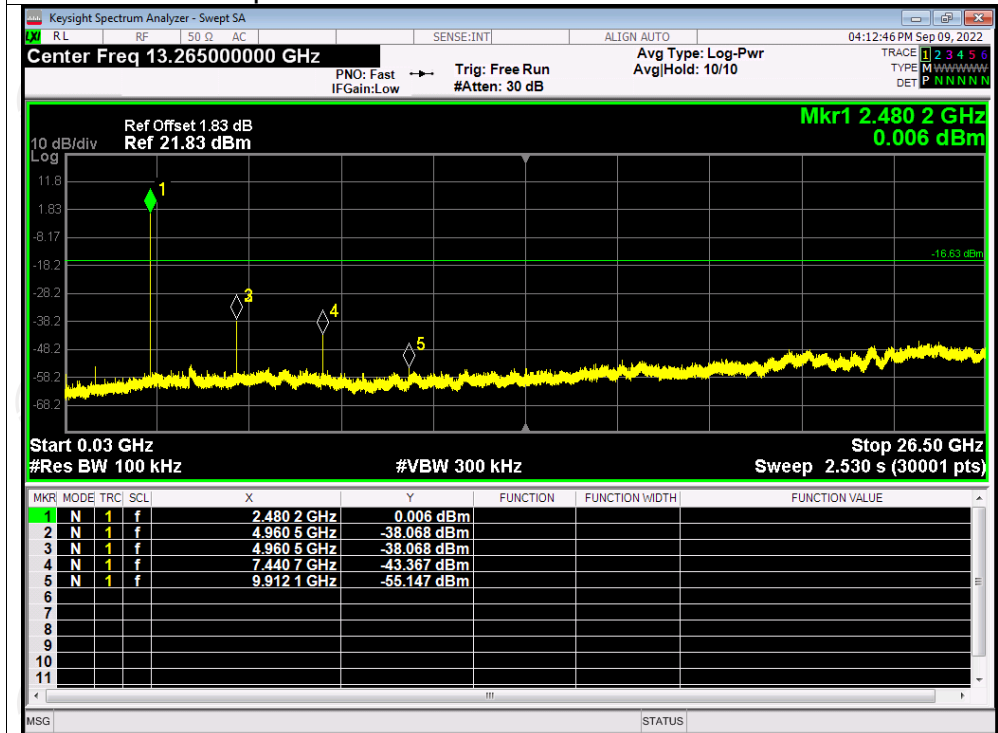
Tx. Spurious NVNT 2-DH1 2441MHz Emission



Tx. Spurious NVNT 2-DH1 2480MHz Ref



Tx. Spurious NVNT 2-DH1 2480MHz Emission

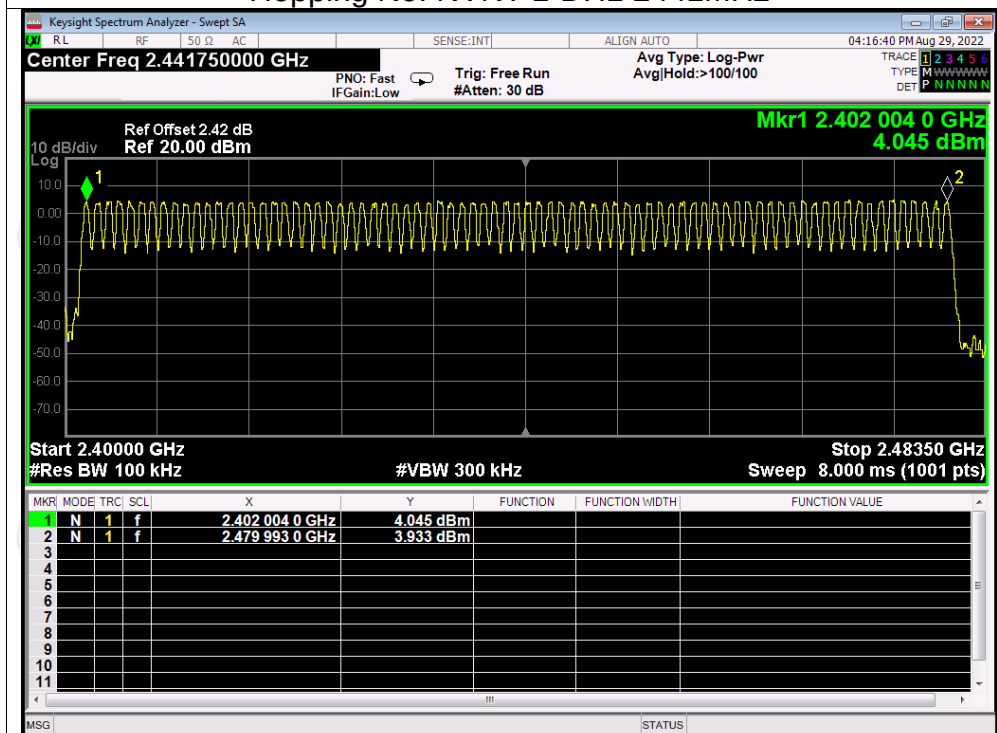


Number of Hopping Channel

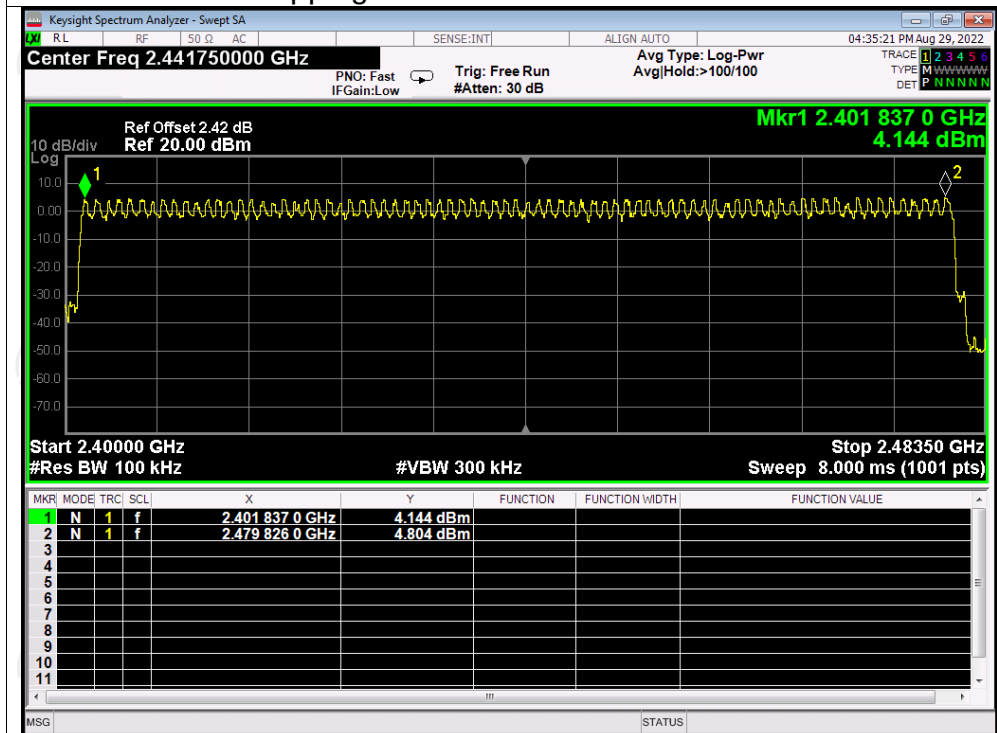
Condition	Mode	Hopping Number	Limit	Verdict
NVNT	1-DH1	79	15	Pass
NVNT	2-DH1	79	15	Pass

Test Graphs

Hopping No. NVNT 1-DH1 2441MHz



Hopping No. NVNT 2-DH1 2441MHz

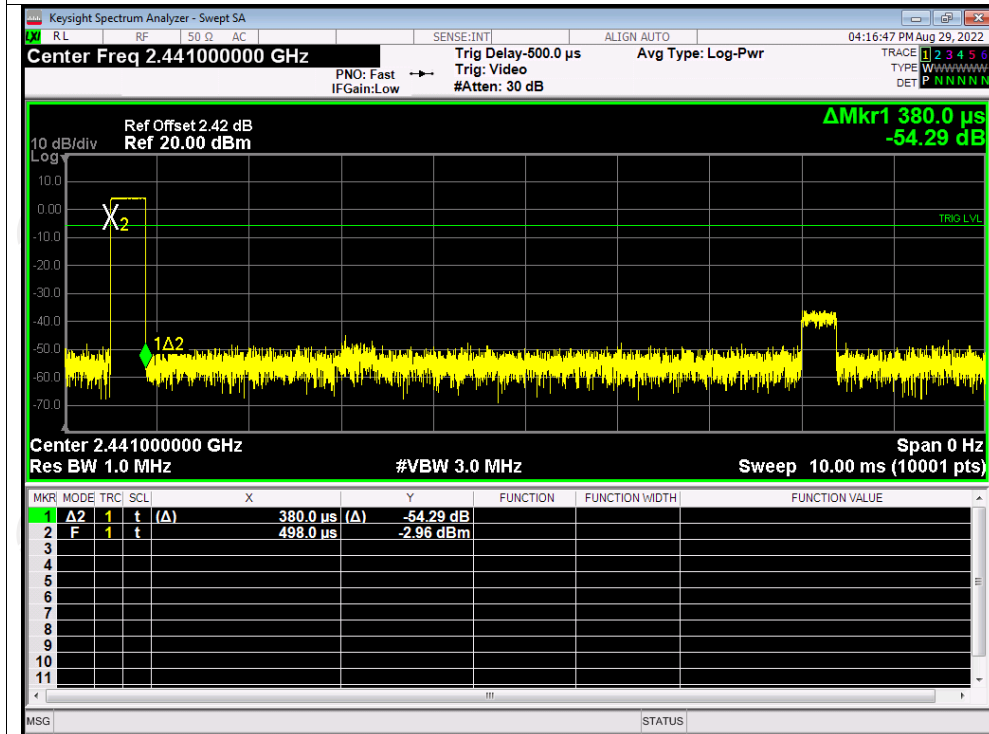


Dwell Time

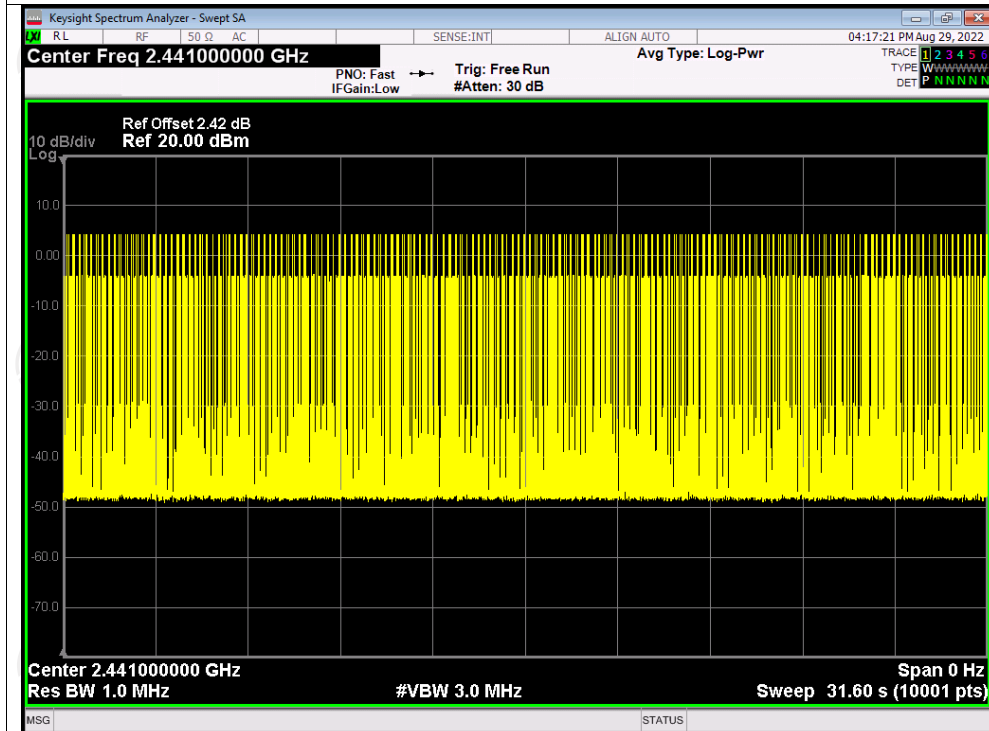
Condition	Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	0.38	121.22	319	31600	400	Pass
NVNT	1-DH3	2441	1.63	257.54	158	31600	400	Pass
NVNT	1-DH5	2441	2.88	328.32	114	31600	400	Pass
NVNT	2-DH1	2441	0.39	123.63	317	31600	400	Pass
NVNT	2-DH3	2441	1.63	251.02	154	31600	400	Pass
NVNT	2-DH5	2441	2.88	290.88	101	31600	400	Pass

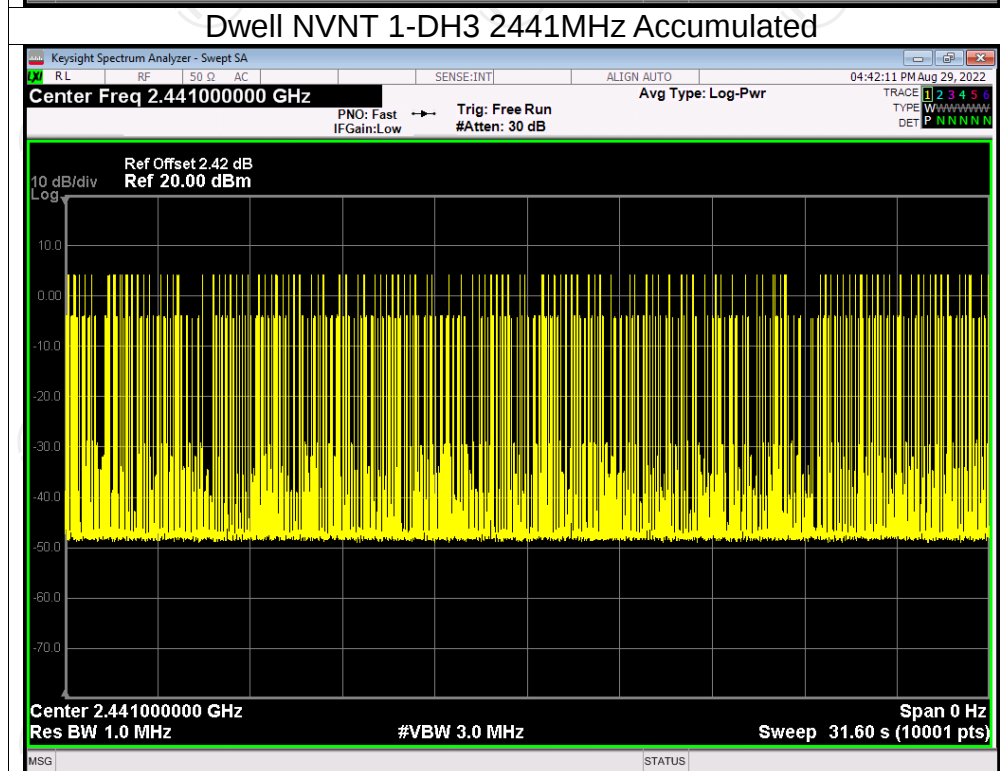
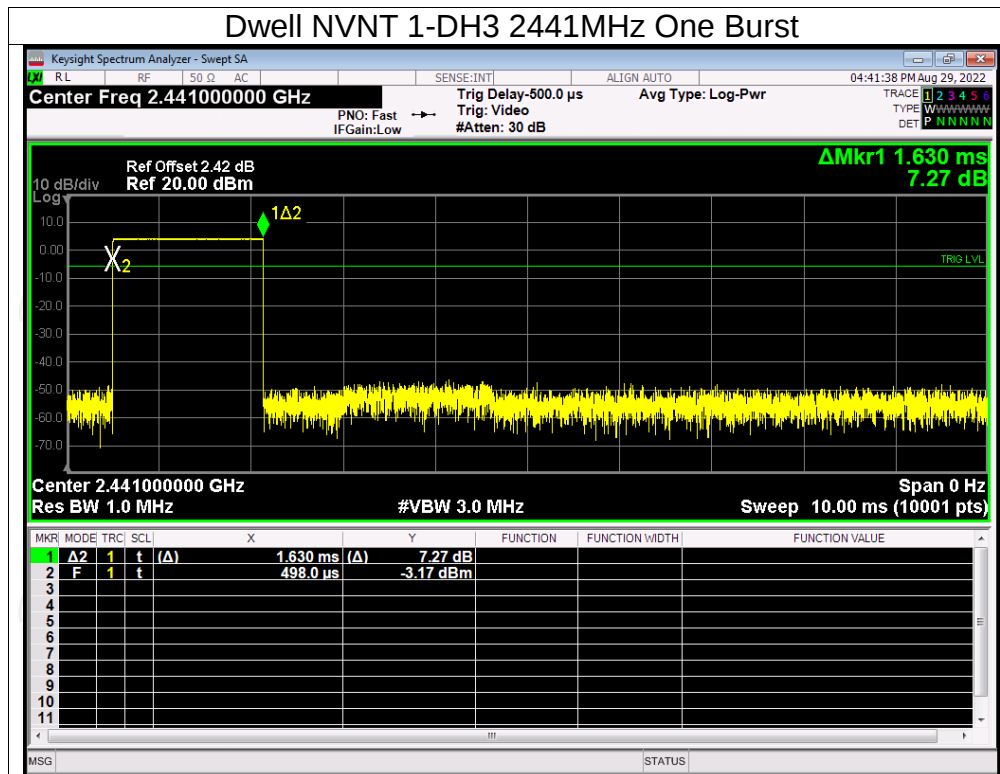
Test Graphs

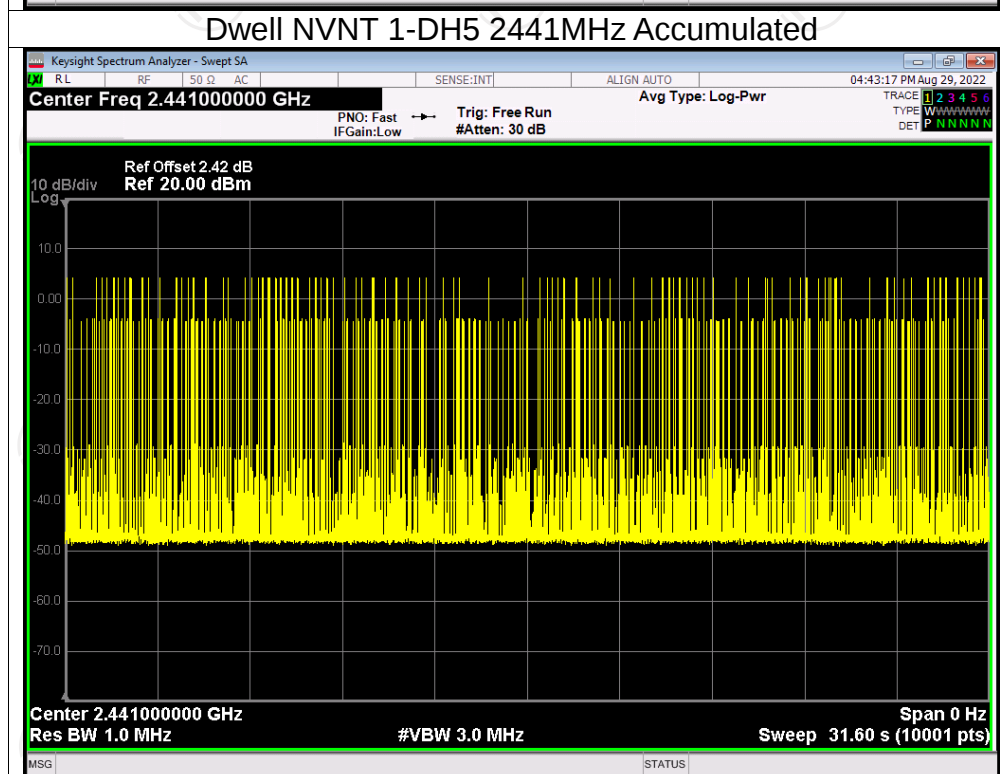
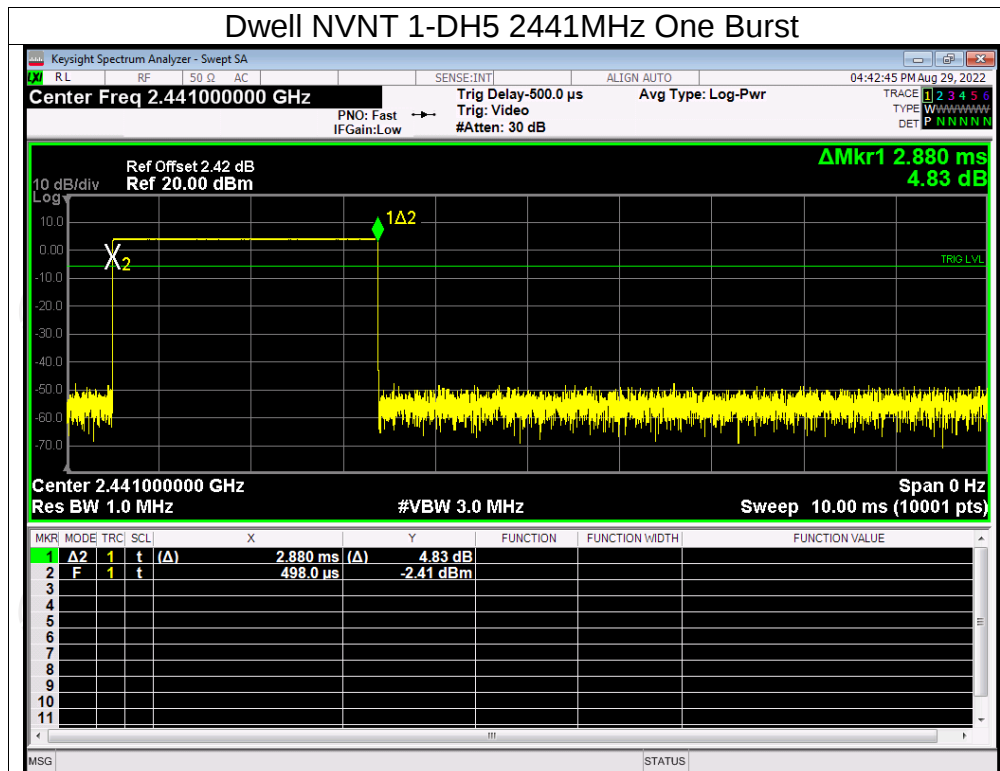
Dwell NVNT 1-DH1 2441MHz One Burst



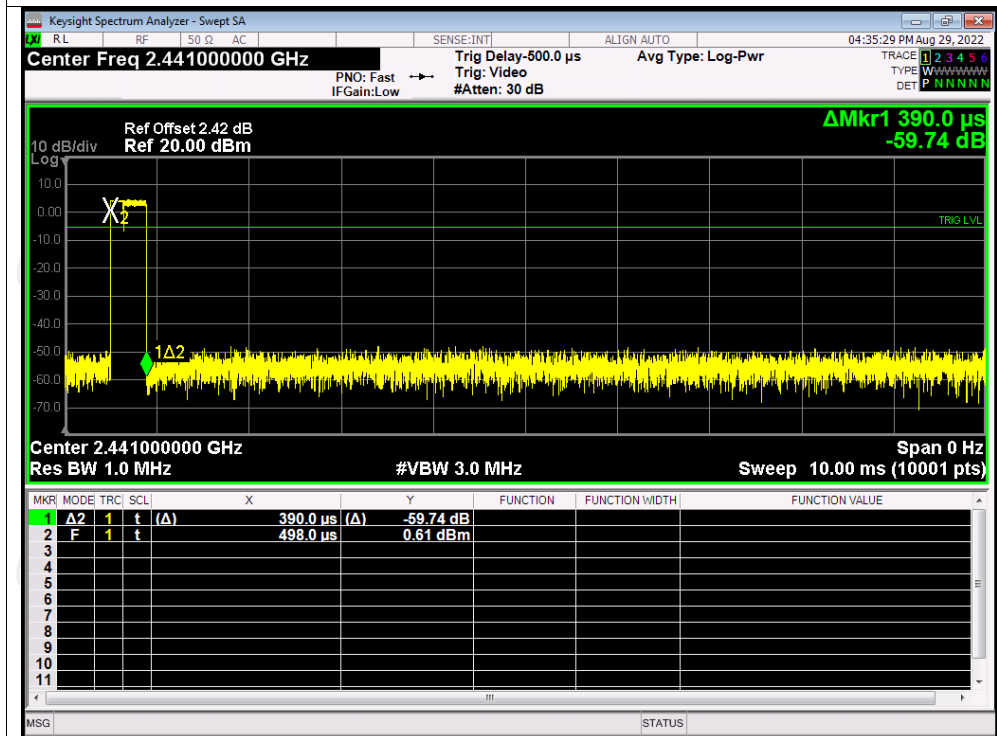
Dwell NVNT 1-DH1 2441MHz Accumulated



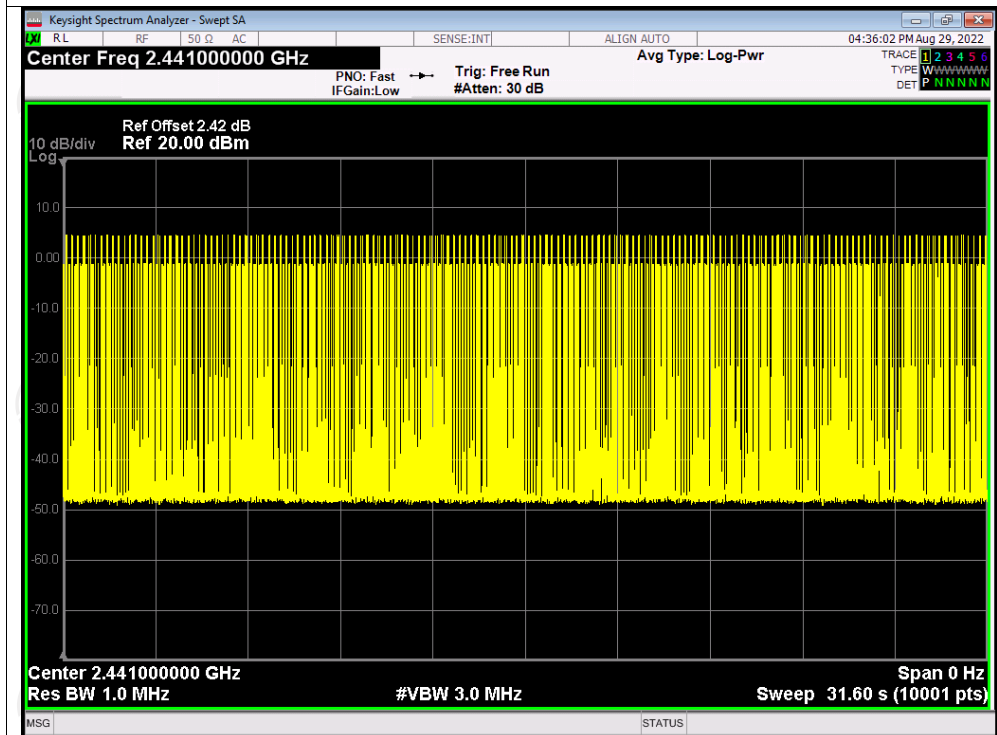


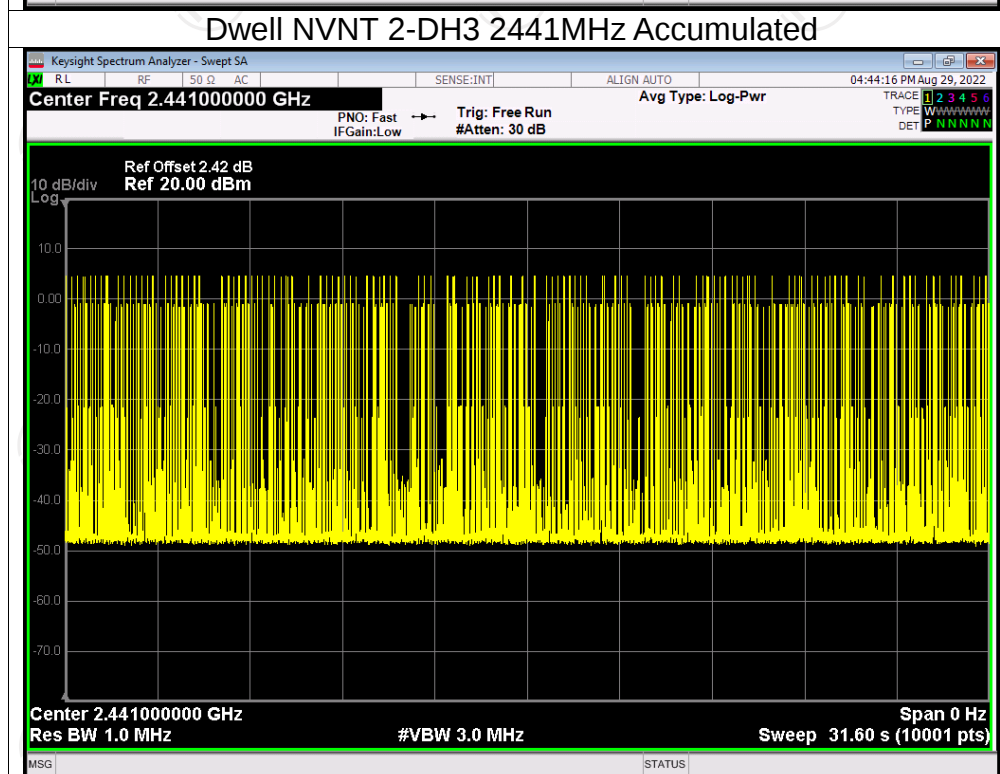
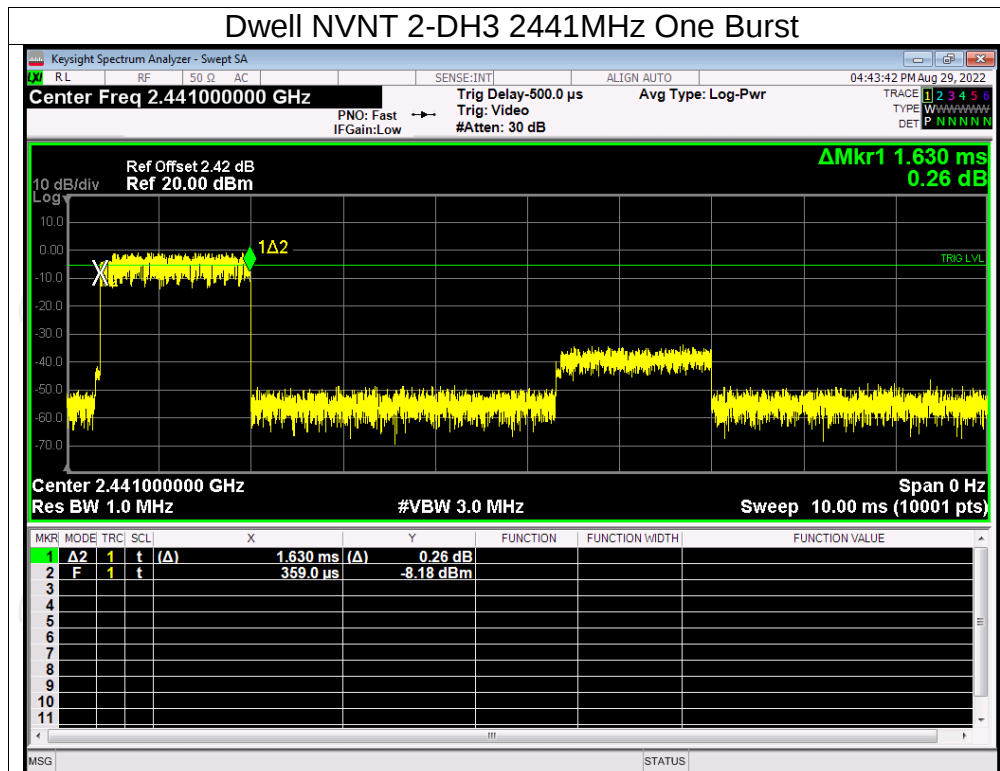


Dwell NVNT 2-DH1 2441MHz One Burst

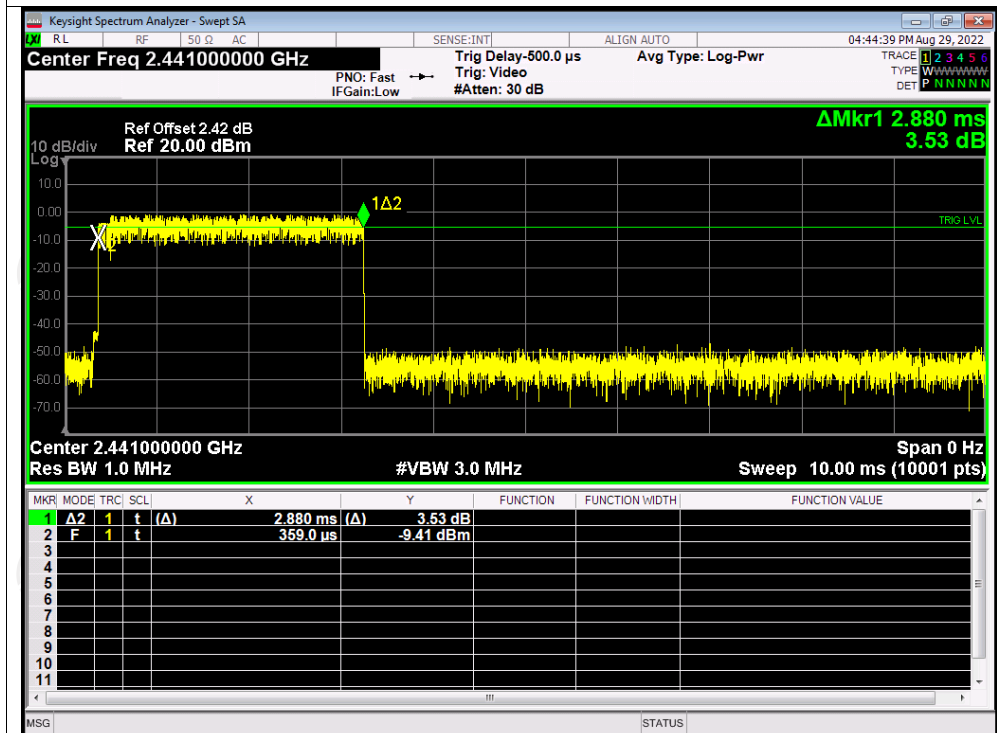


Dwell NVNT 2-DH1 2441MHz Accumulated

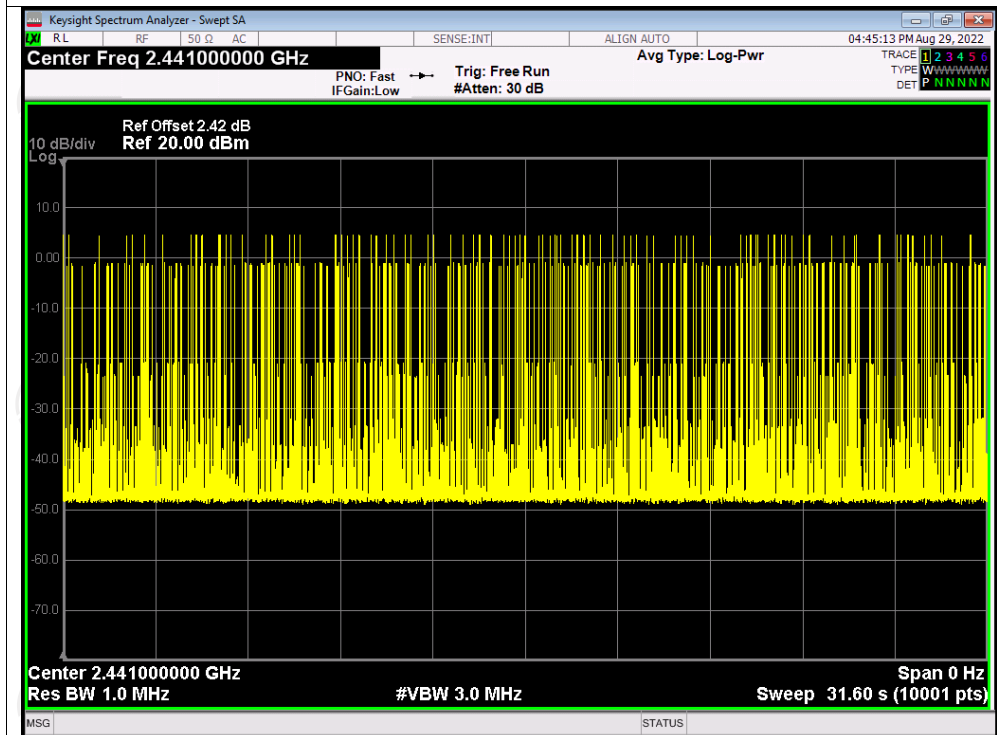




Dwell NVNT 2-DH5 2441MHz One Burst



Dwell NVNT 2-DH5 2441MHz Accumulated

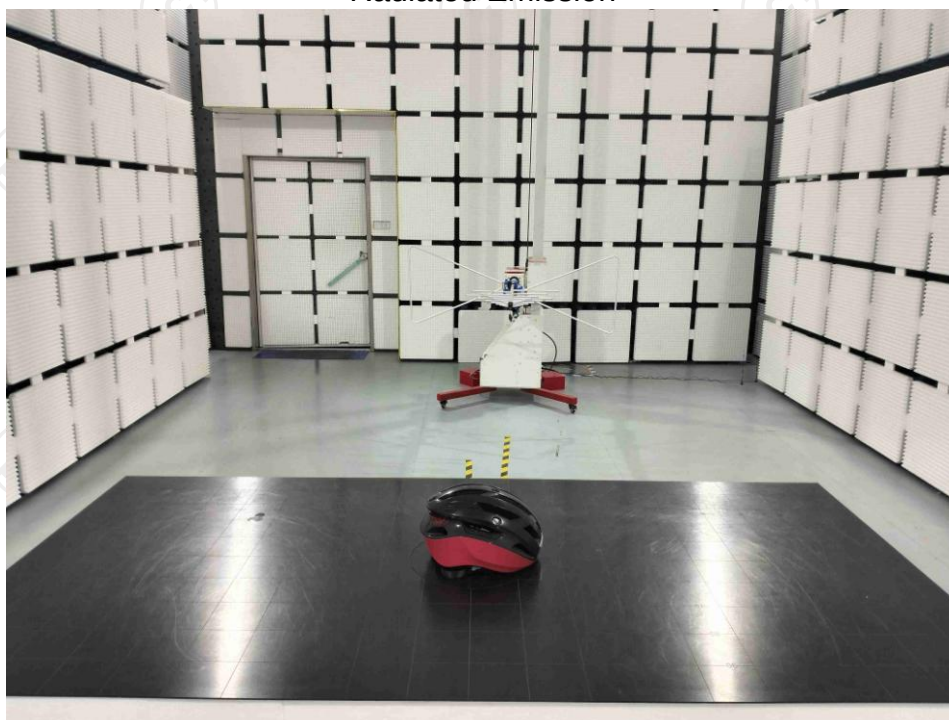


Appendix B: Photographs of Test Setup

Product: Helmet

Model: M1

Radiated Emission



Conducted Emission

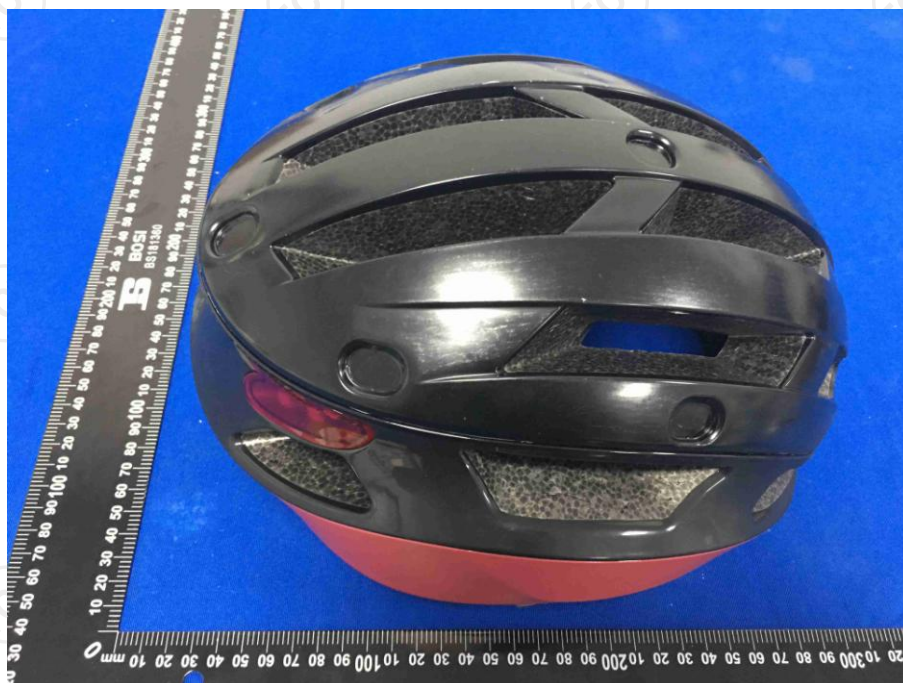


Appendix C: Photographs of EUT

Product: Helmet

Model: M1

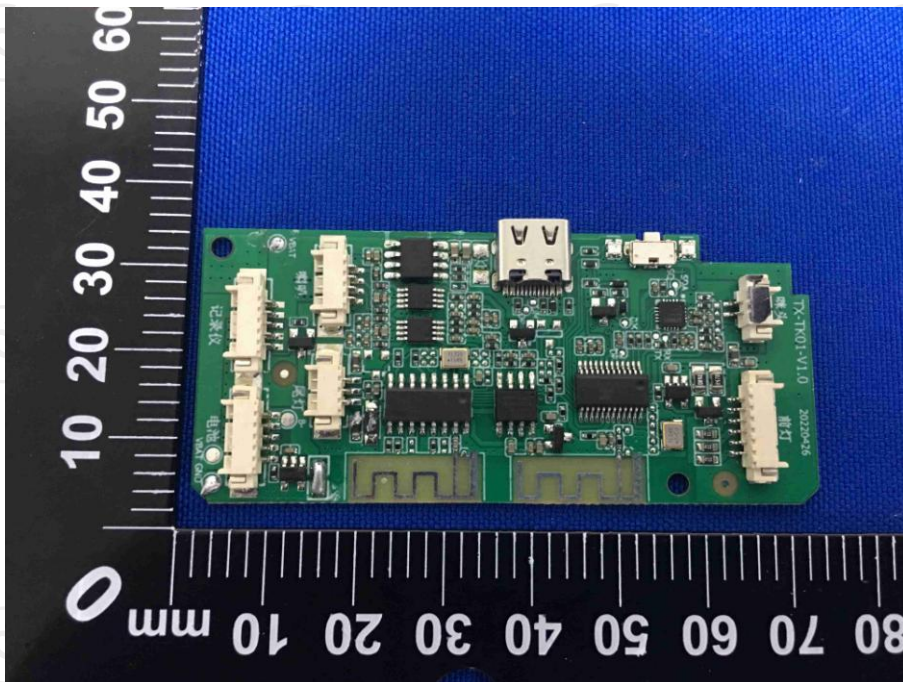
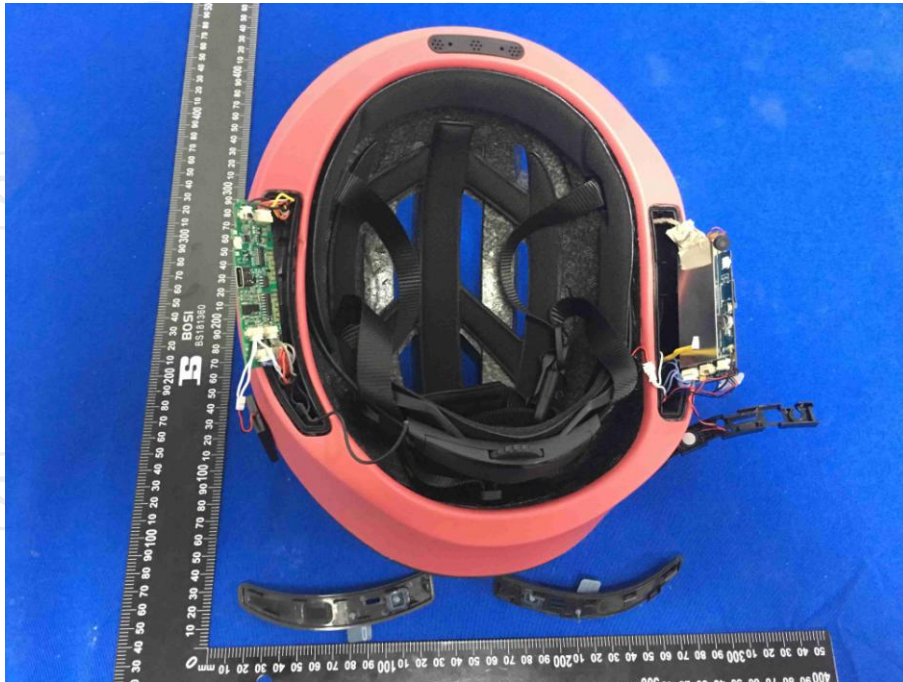
External Photos

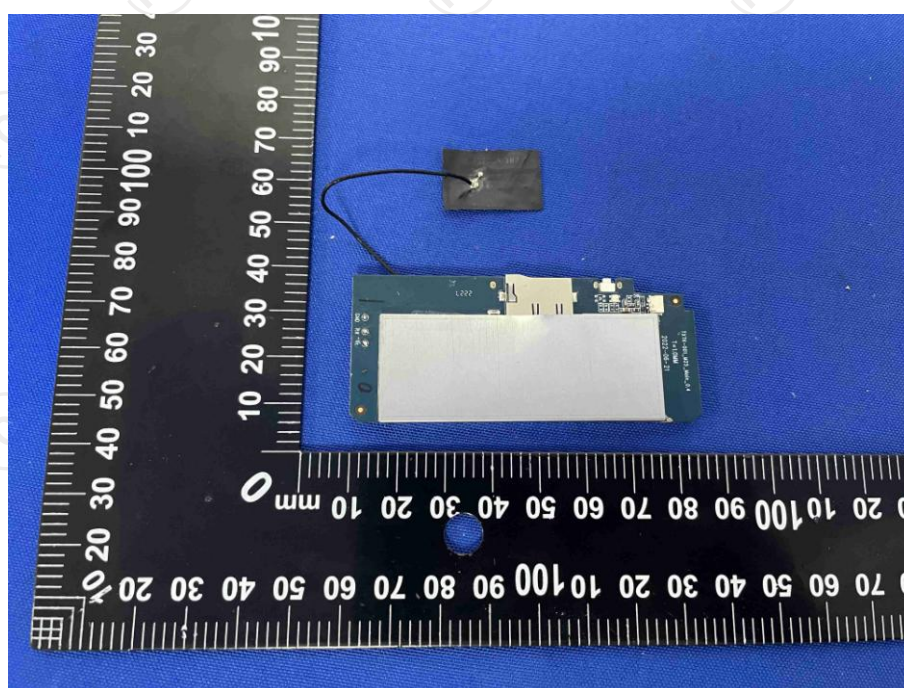
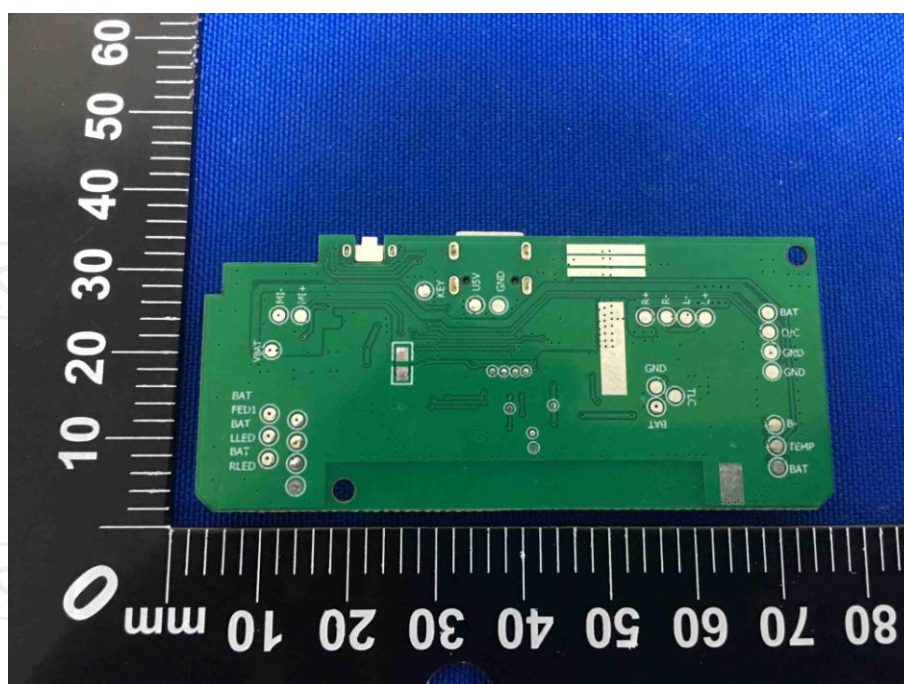


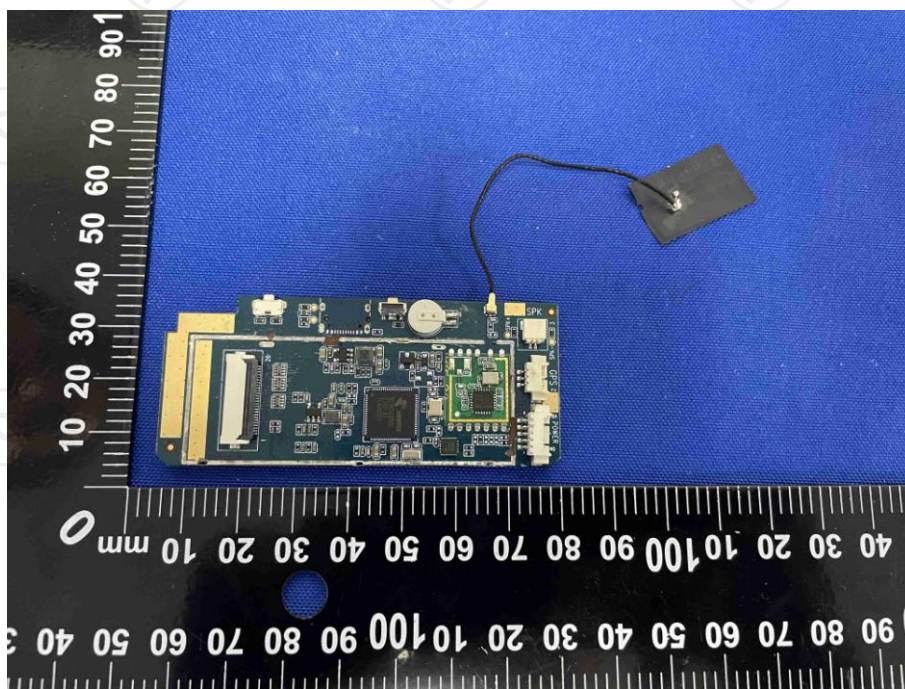
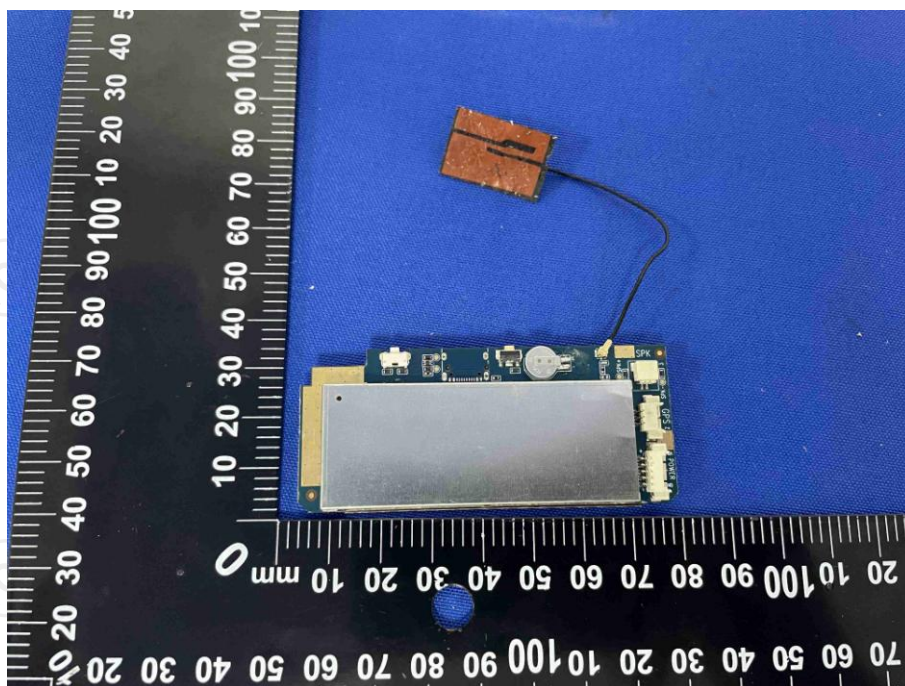


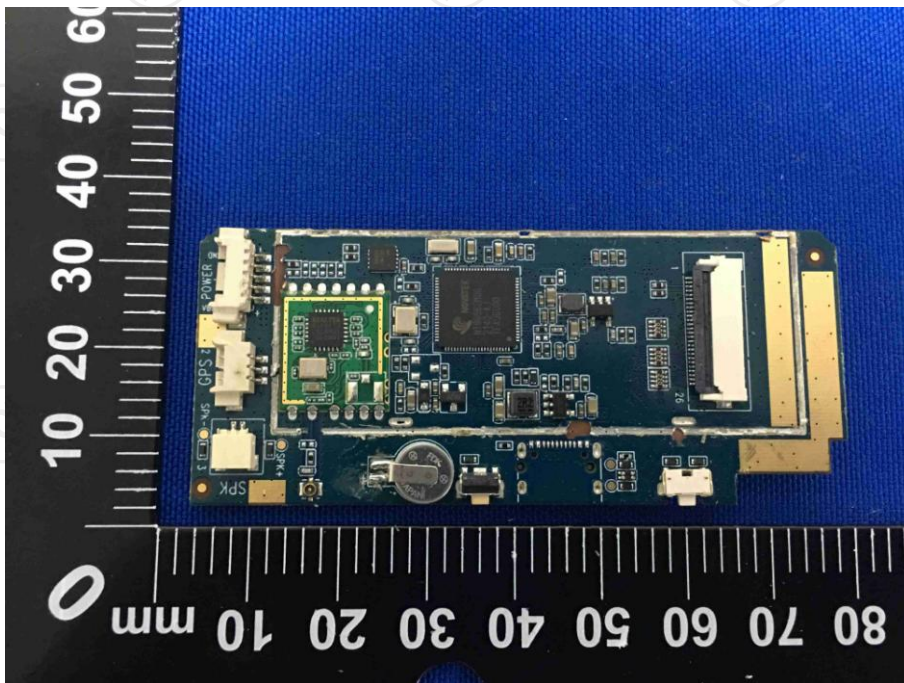
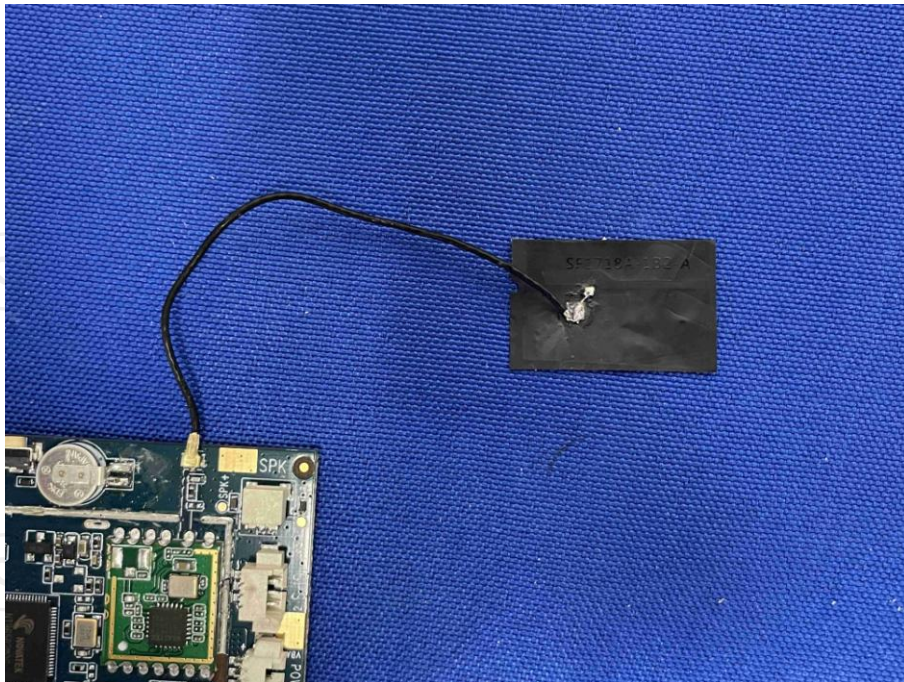


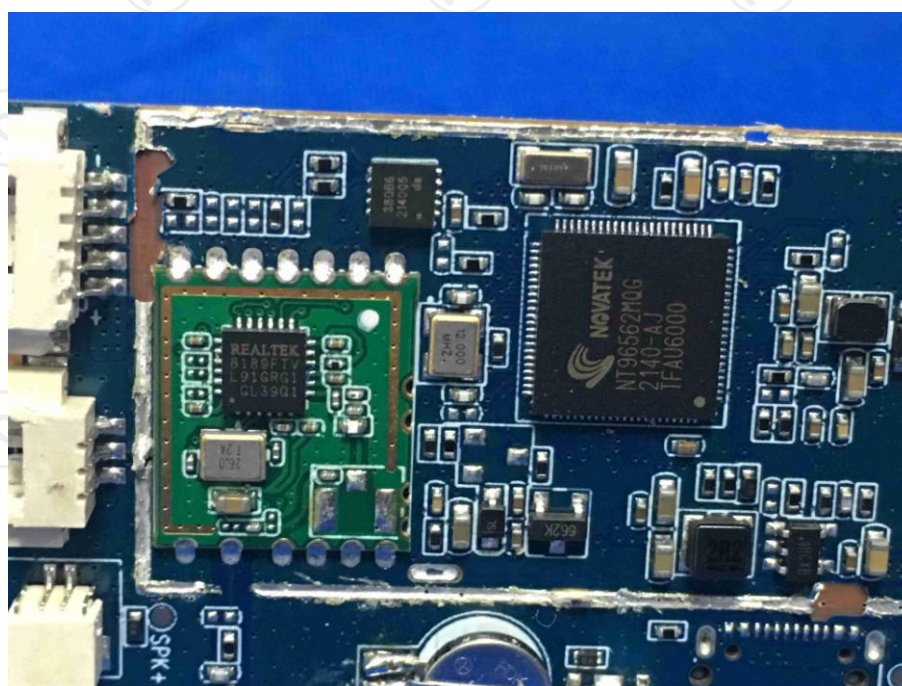
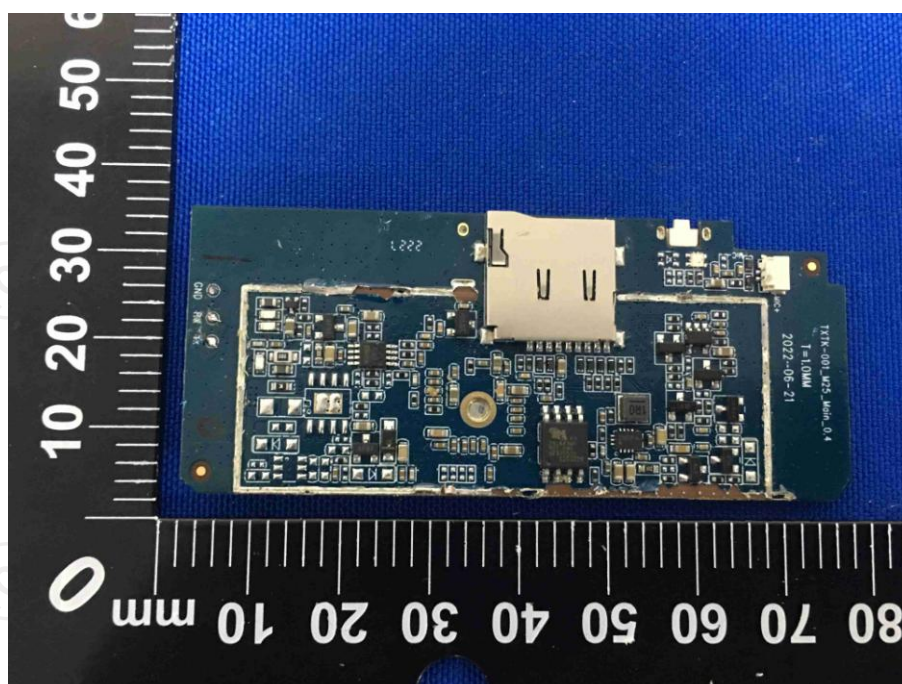
Product: Helmet
Model: M1
Internal Photos

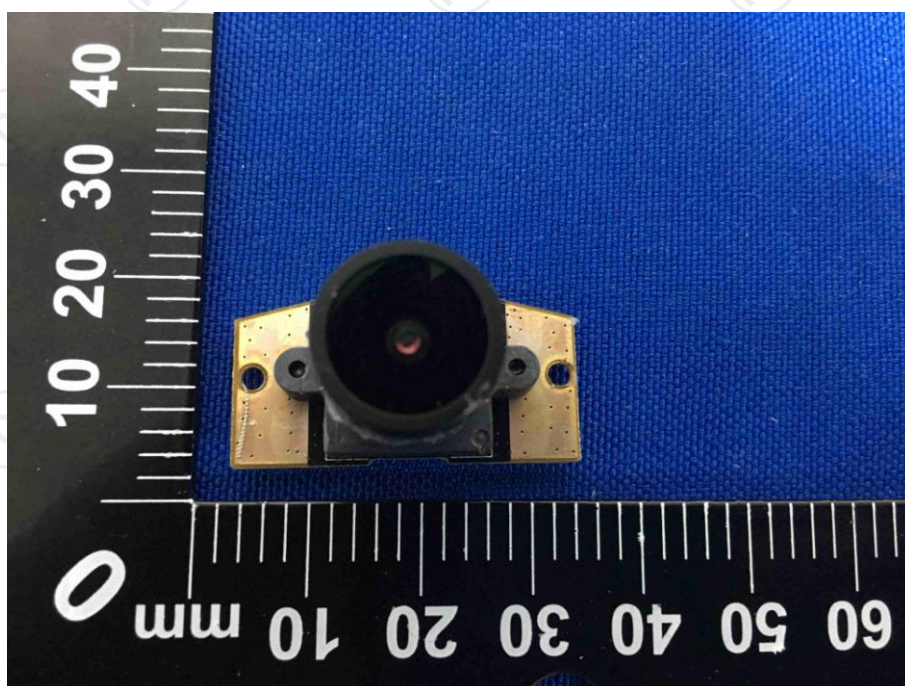
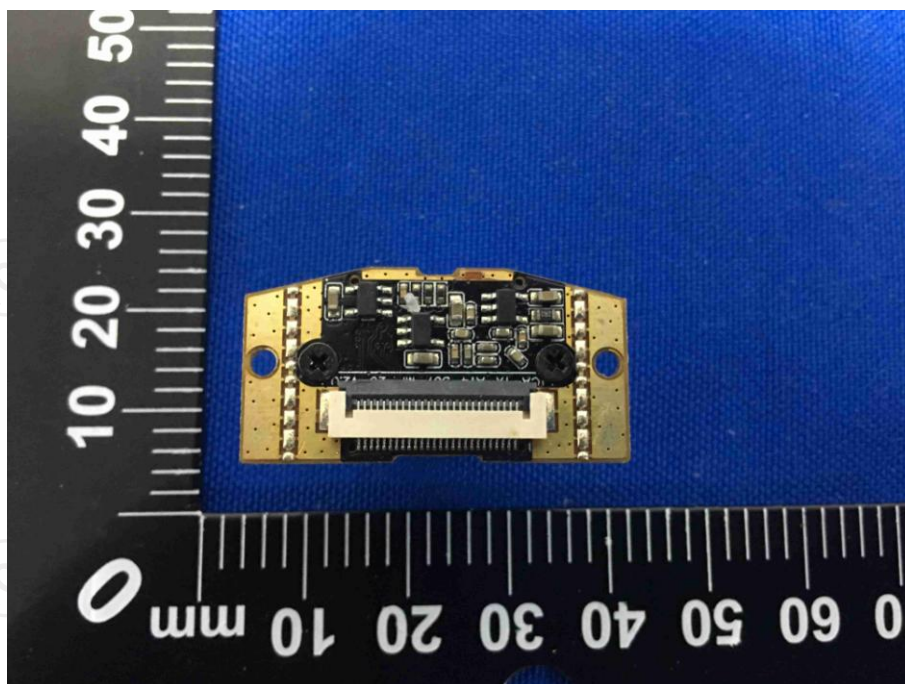


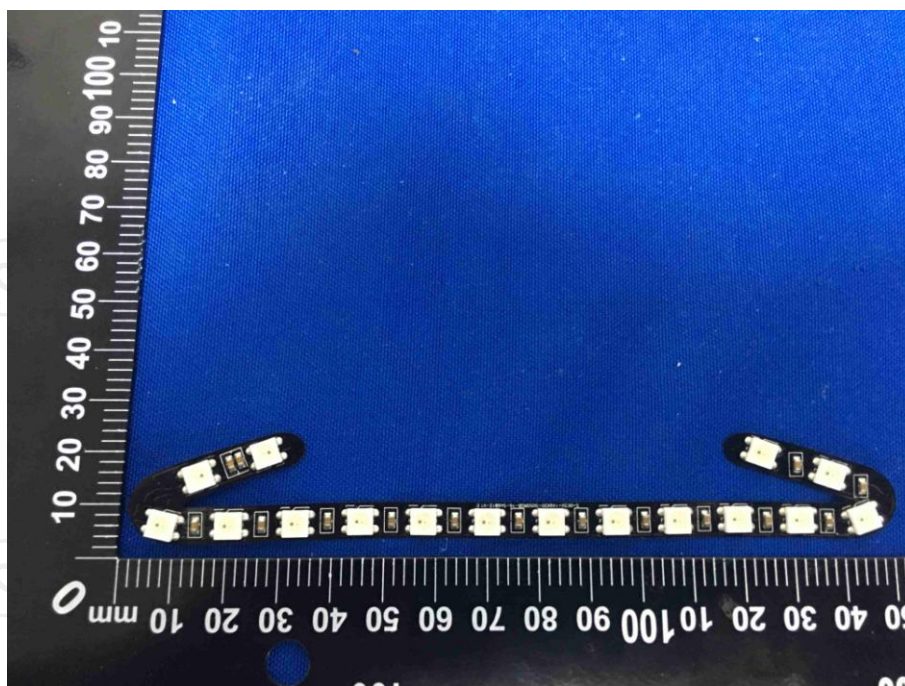


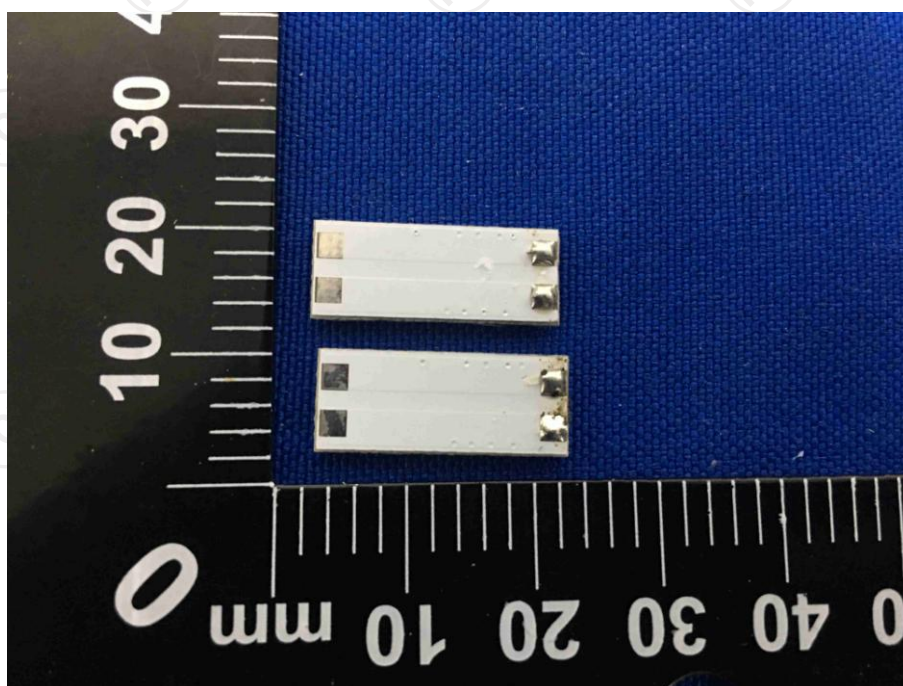
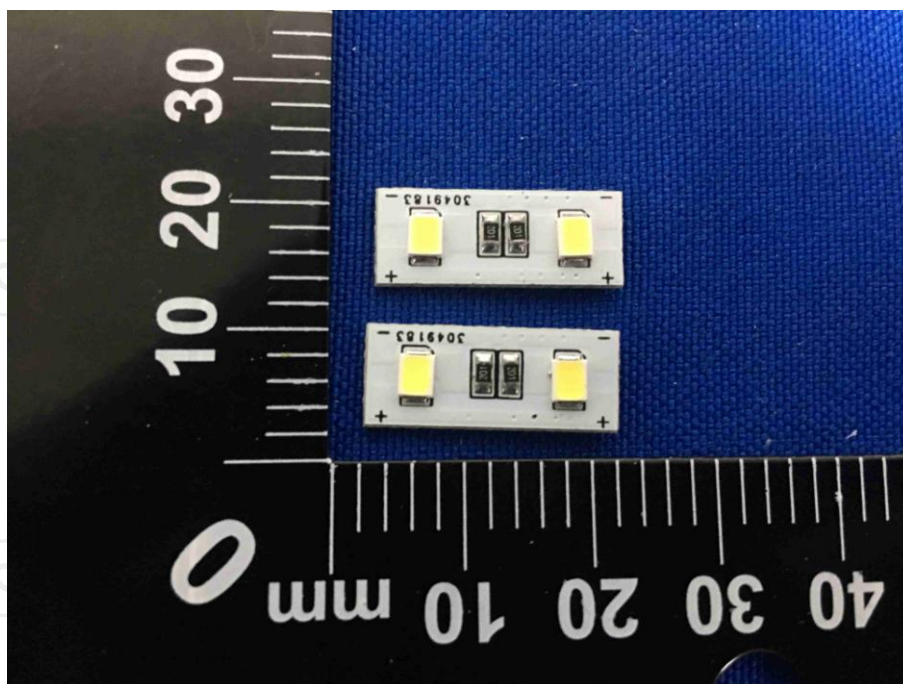


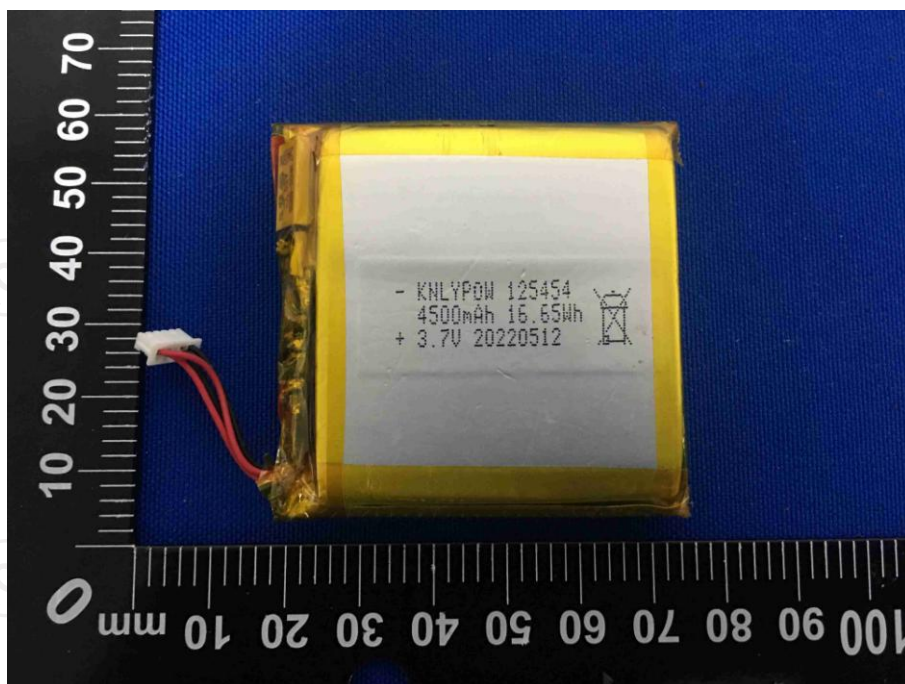












*******END OF REPORT*******