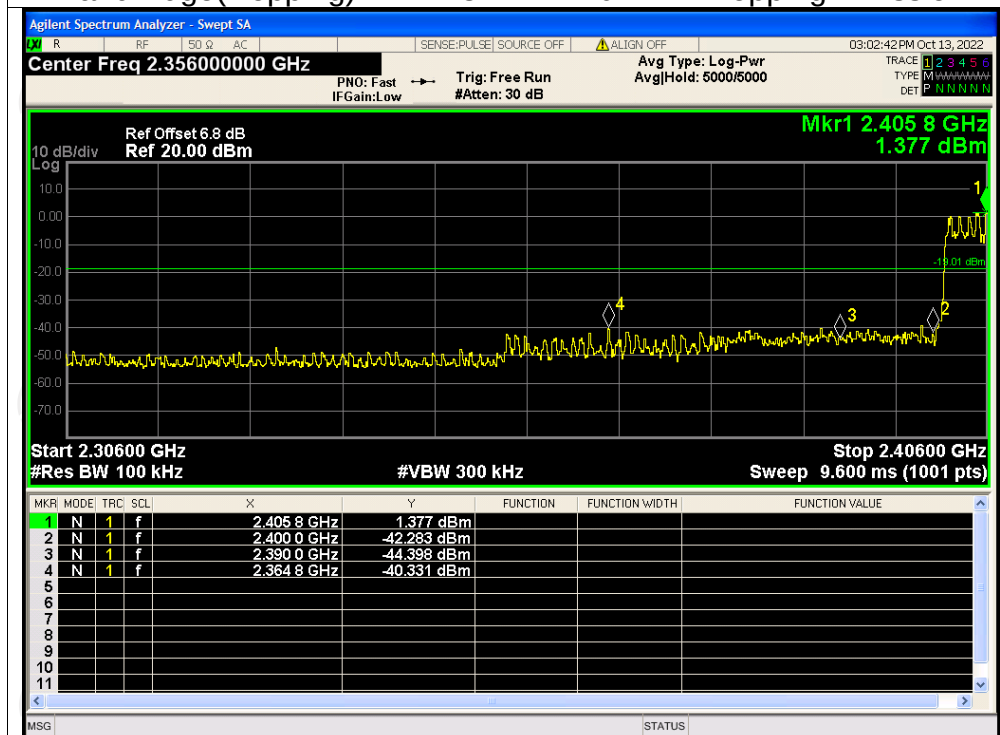


Band Edge(Hopping) NVNT 3-DH1 2402MHz Hopping Ref



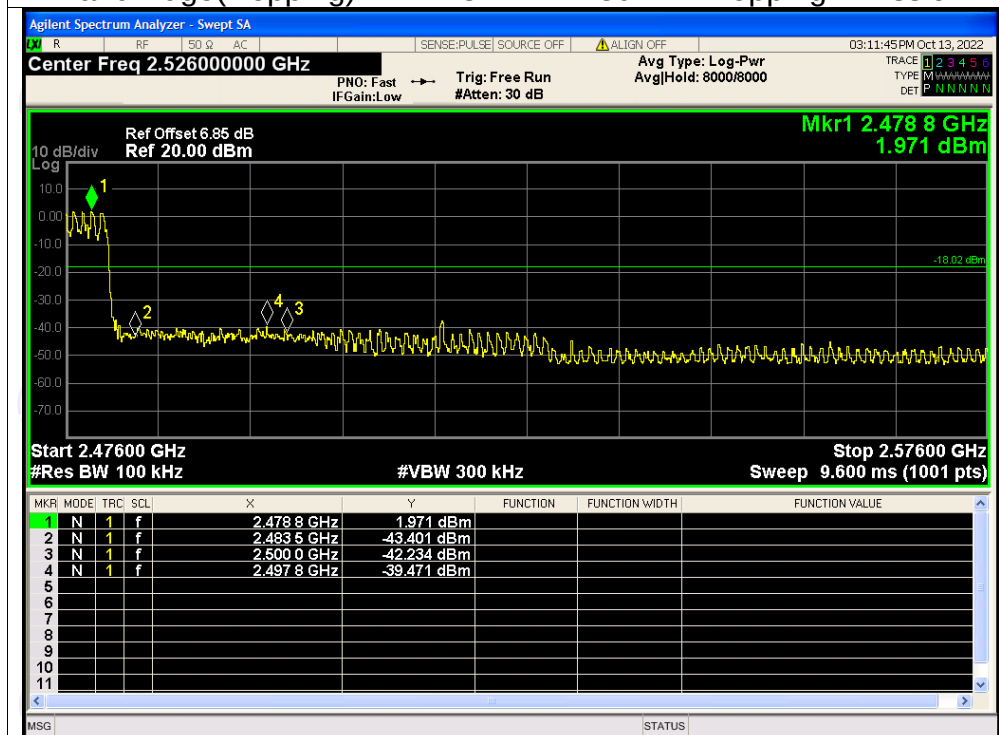
Band Edge(Hopping) NVNT 3-DH1 2402MHz Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2480MHz Hopping Ref



Band Edge(Hopping) NVNT 3-DH1 2480MHz Hopping Emission

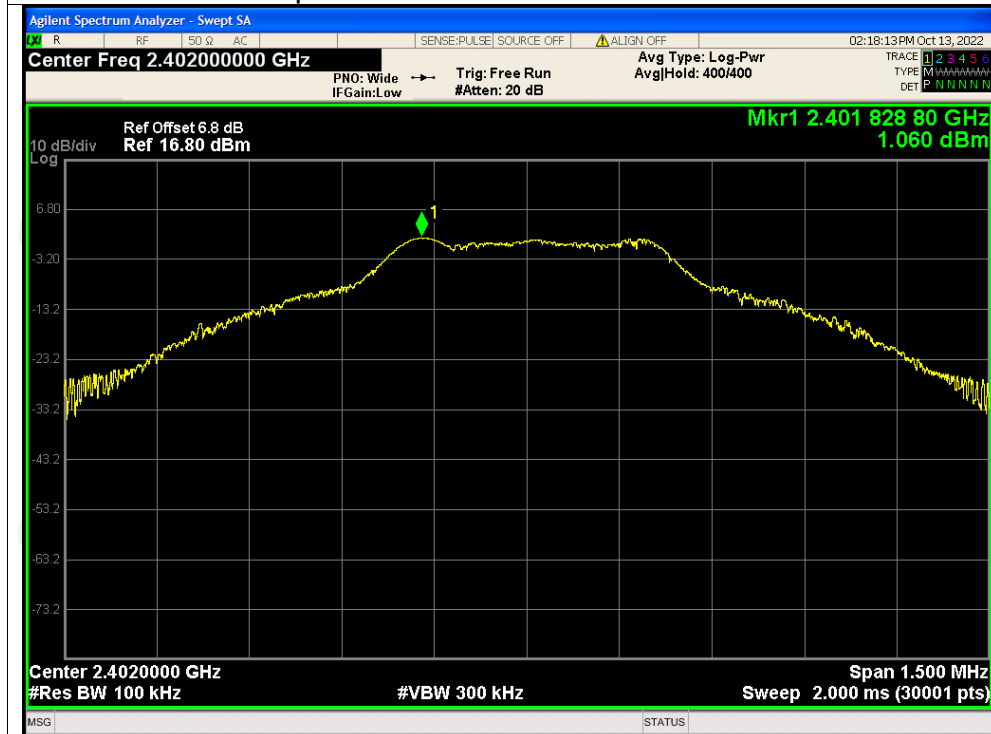


Conducted RF Spurious Emission

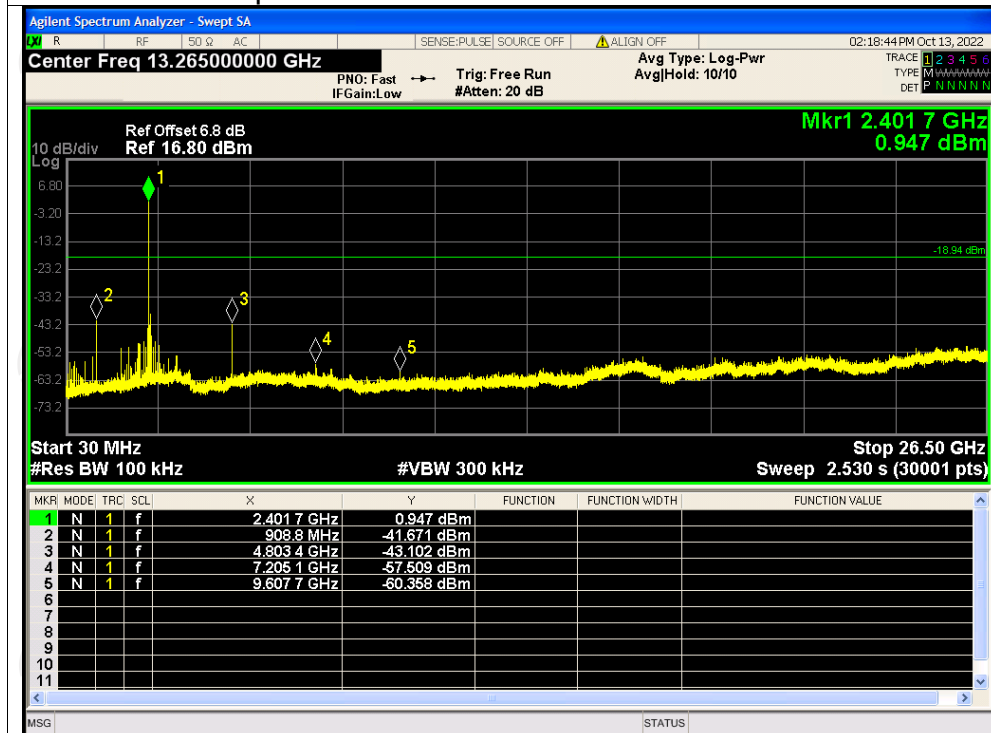
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	-42.73	-20	Pass
NVNT	1-DH1	2441	-48.74	-20	Pass
NVNT	1-DH1	2480	-44.48	-20	Pass
NVNT	2-DH1	2402	-48.10	-20	Pass
NVNT	2-DH1	2441	-52.07	-20	Pass
NVNT	2-DH1	2480	-45.14	-20	Pass
NVNT	3-DH1	2402	-41.68	-20	Pass
NVNT	3-DH1	2441	-51.10	-20	Pass
NVNT	3-DH1	2480	-46.23	-20	Pass

Test Graphs

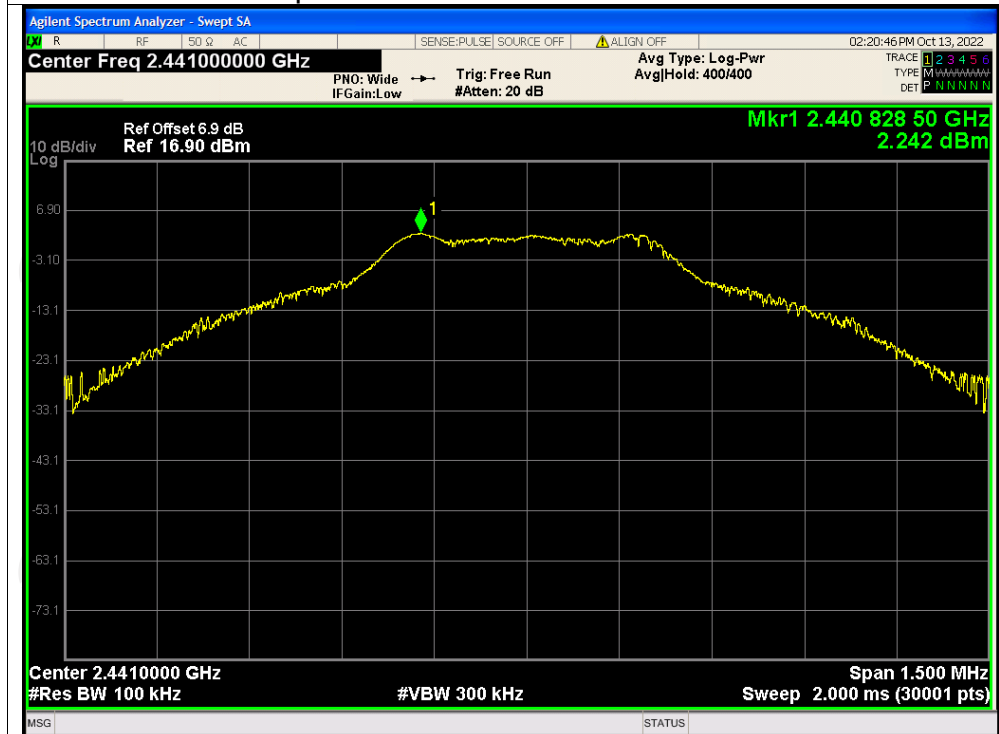
Tx. Spurious NVNT 1-DH1 2402MHz Ref



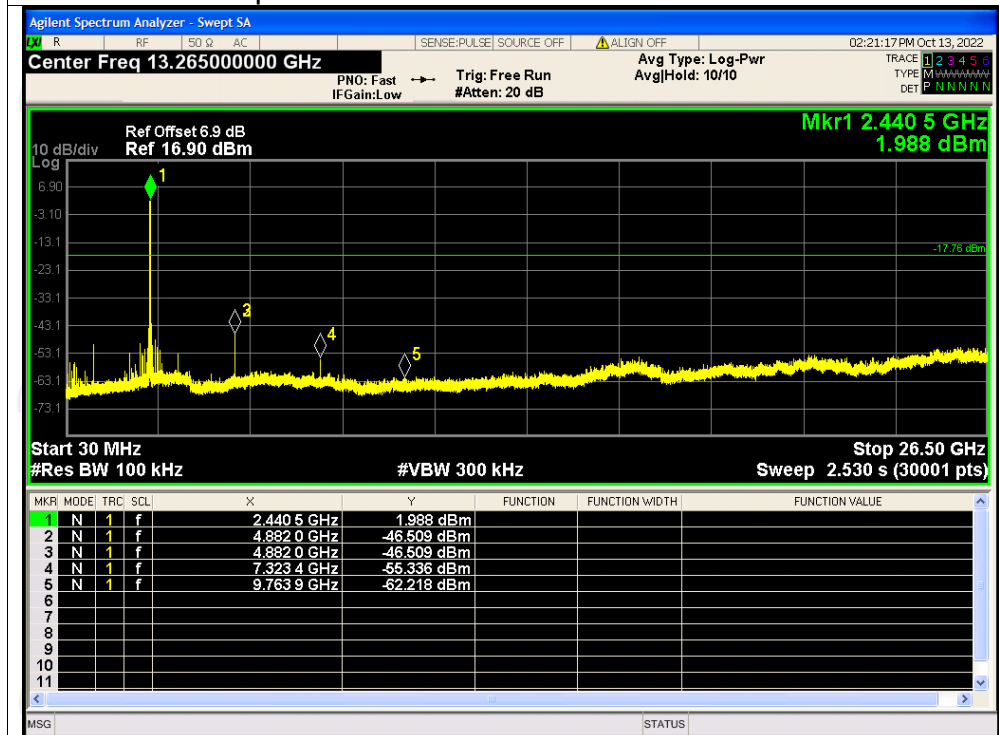
Tx. Spurious NVNT 1-DH1 2402MHz Emission



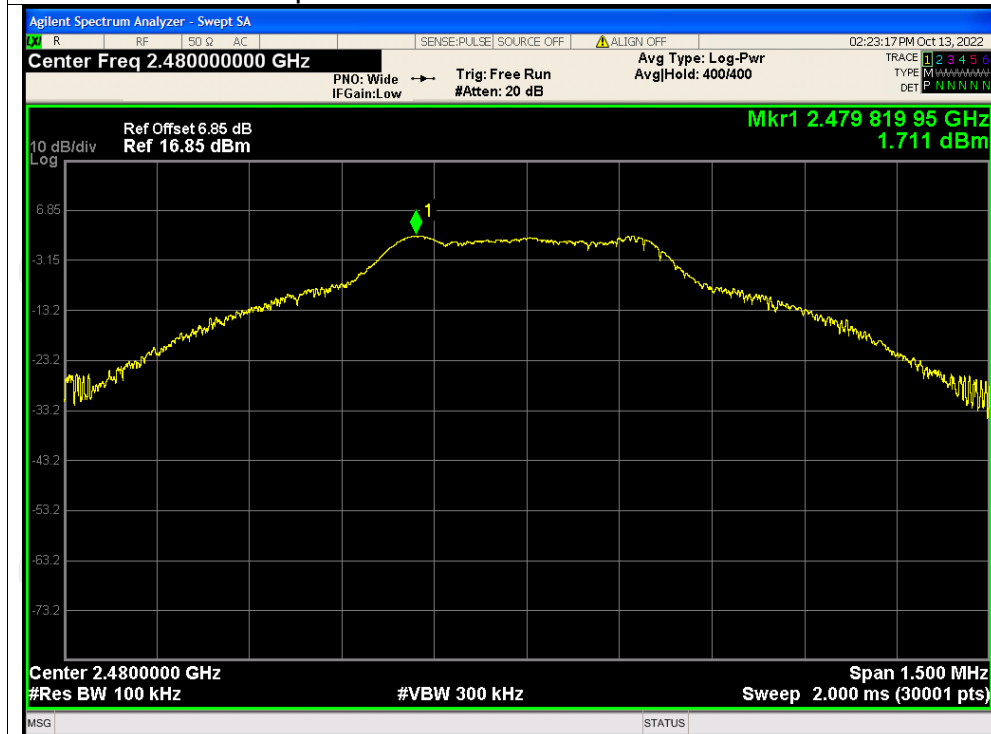
Tx. Spurious NVNT 1-DH1 2441MHz Ref



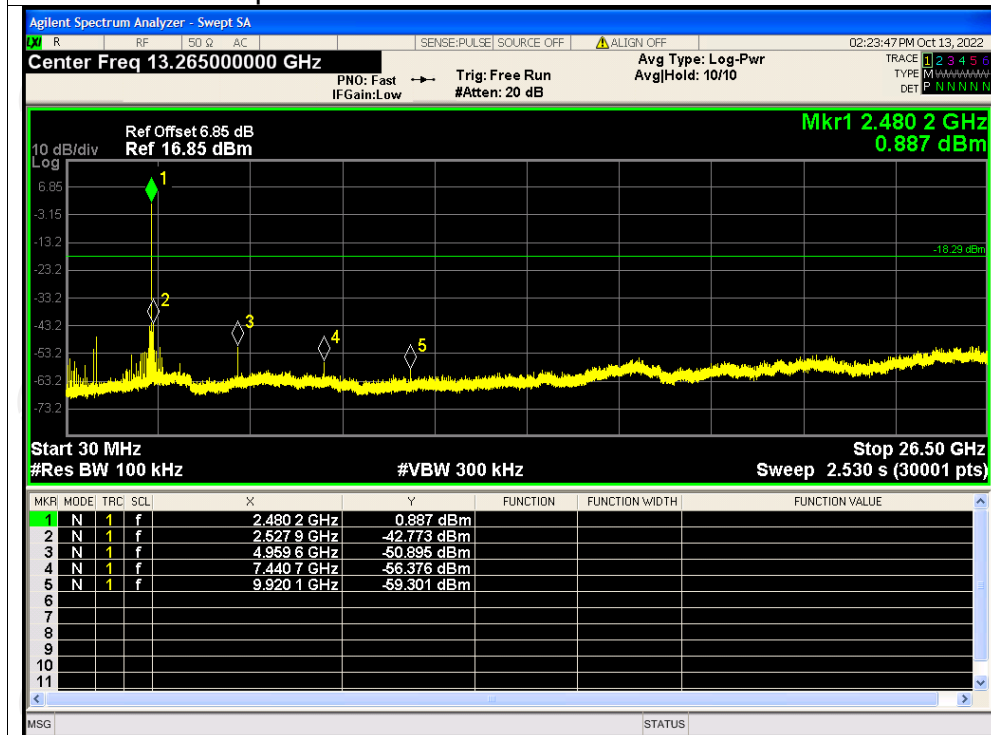
Tx. Spurious NVNT 1-DH1 2441MHz Emission



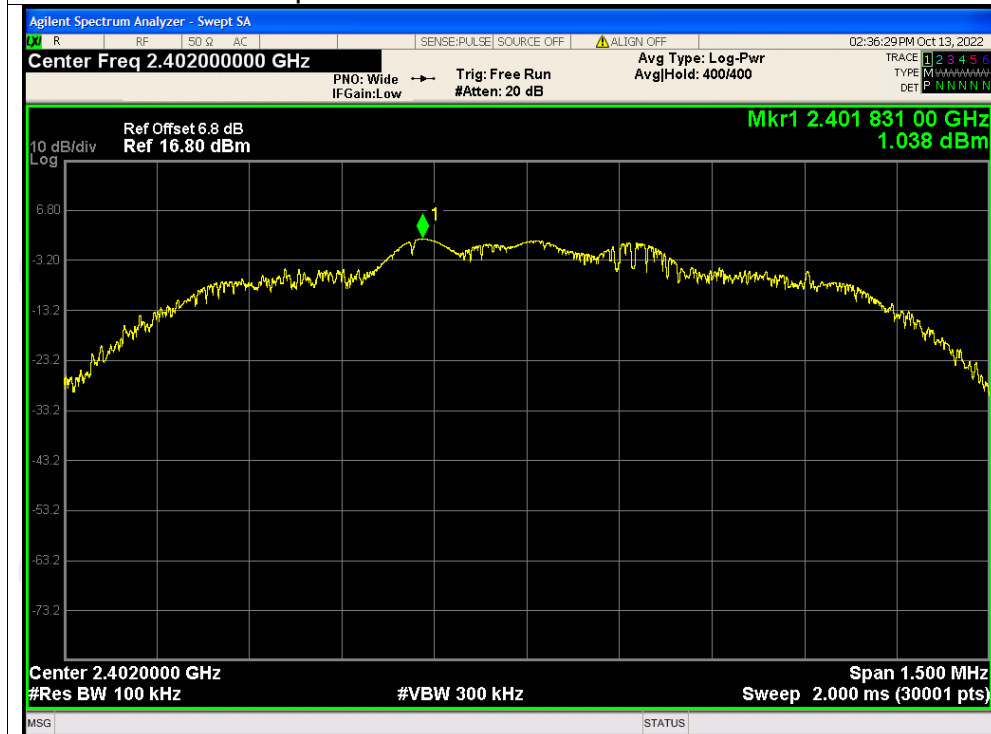
Tx. Spurious NVNT 1-DH1 2480MHz Ref



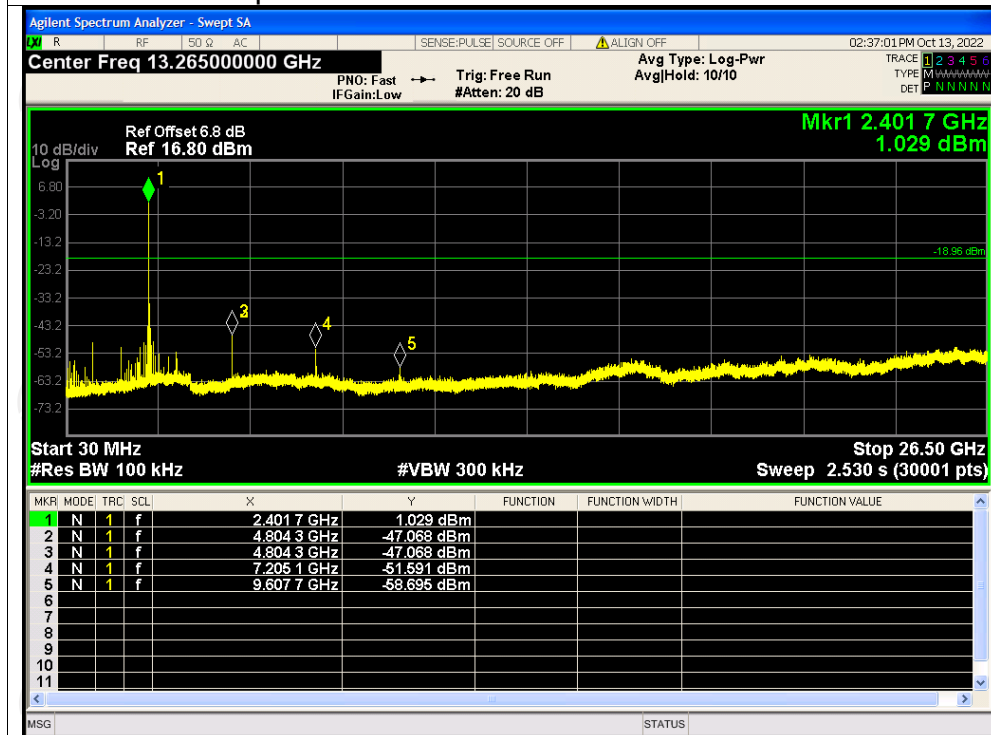
Tx. Spurious NVNT 1-DH1 2480MHz Emission



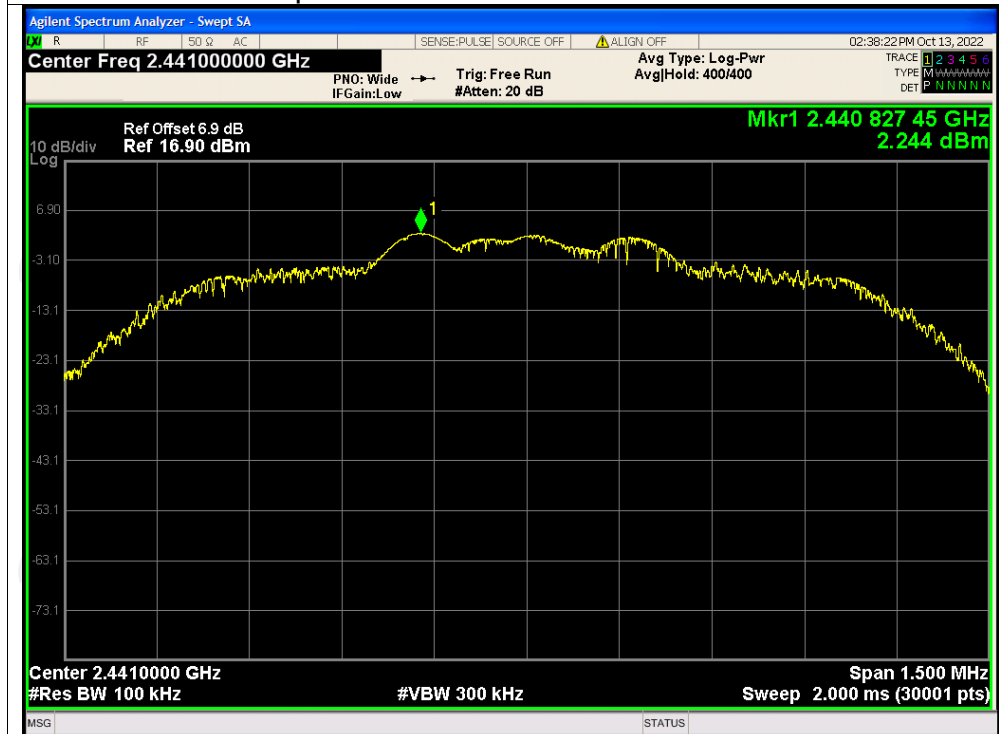
Tx. Spurious NVNT 2-DH1 2402MHz Ref



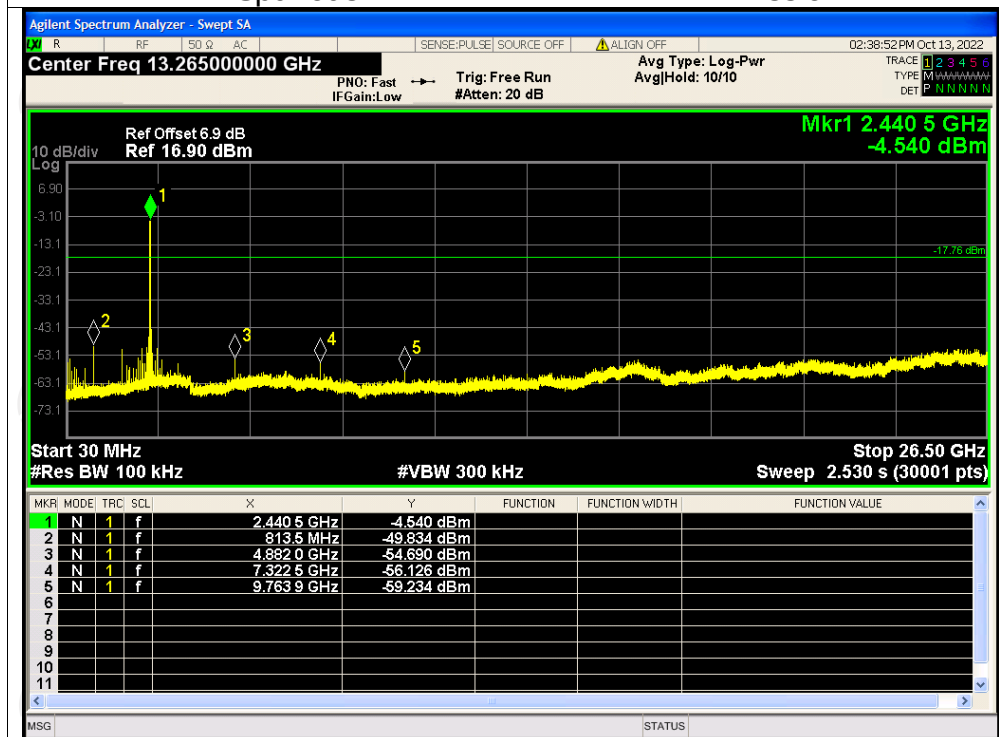
Tx. Spurious NVNT 2-DH1 2402MHz Emission



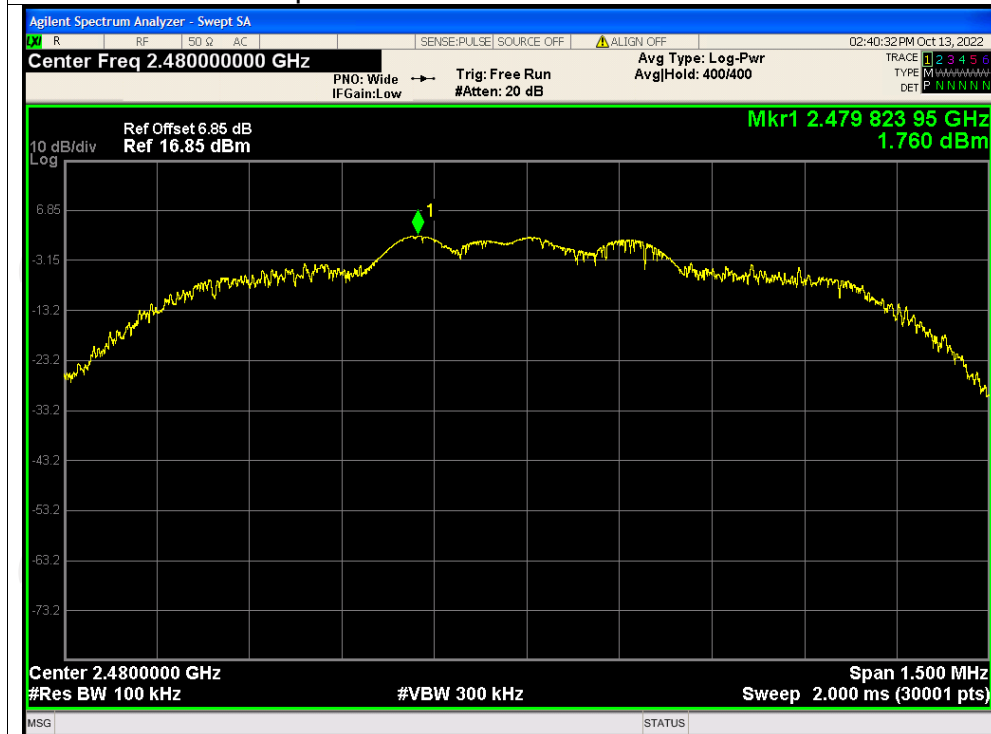
Tx. Spurious NVNT 2-DH1 2441MHz Ref



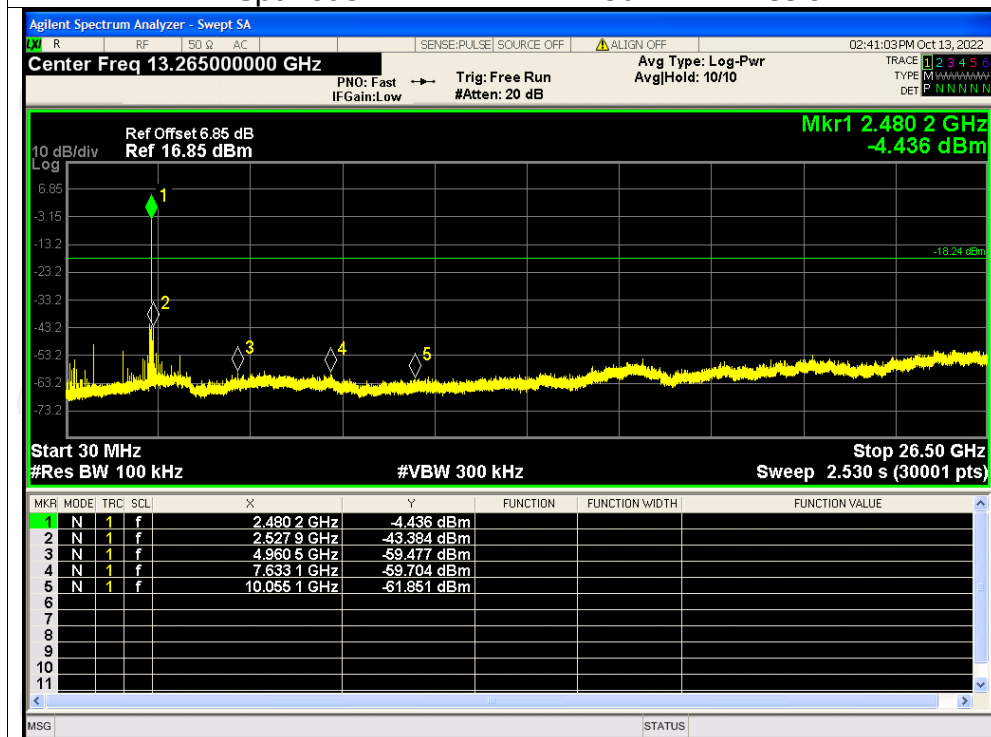
Tx. Spurious NVNT 2-DH1 2441MHz Emission



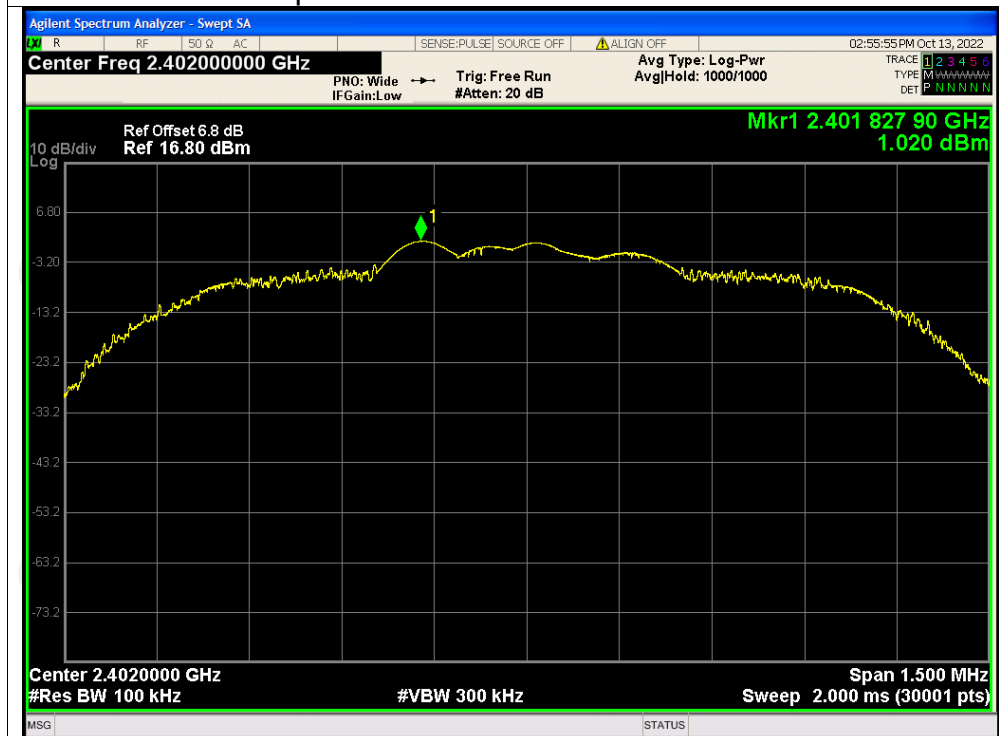
Tx. Spurious NVNT 2-DH1 2480MHz Ref



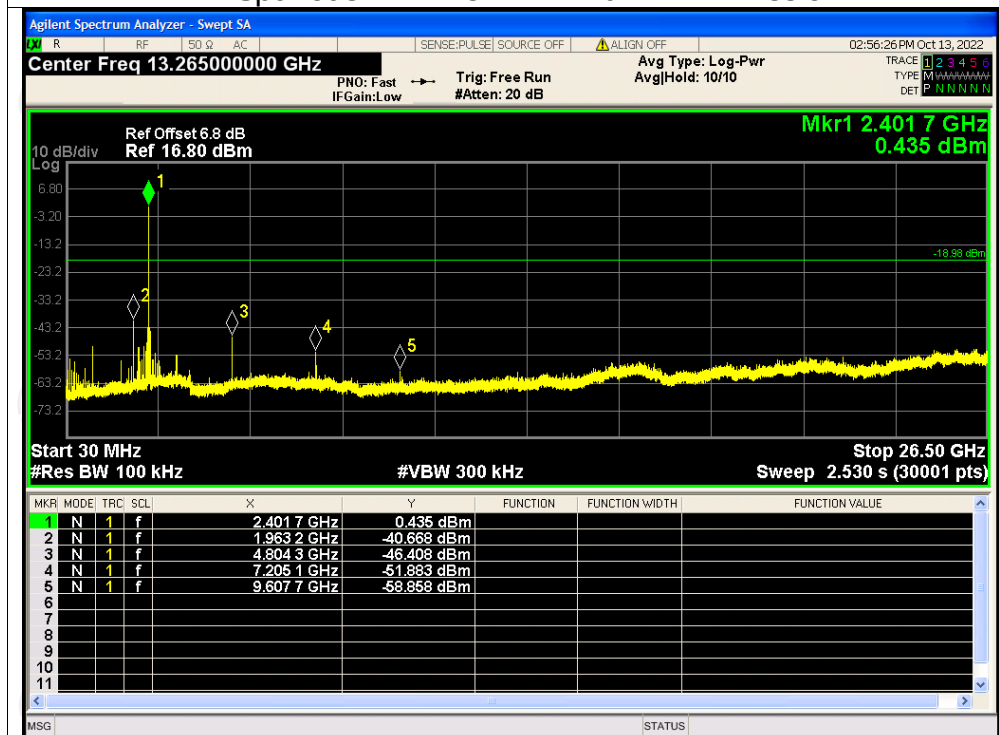
Tx. Spurious NVNT 2-DH1 2480MHz Emission



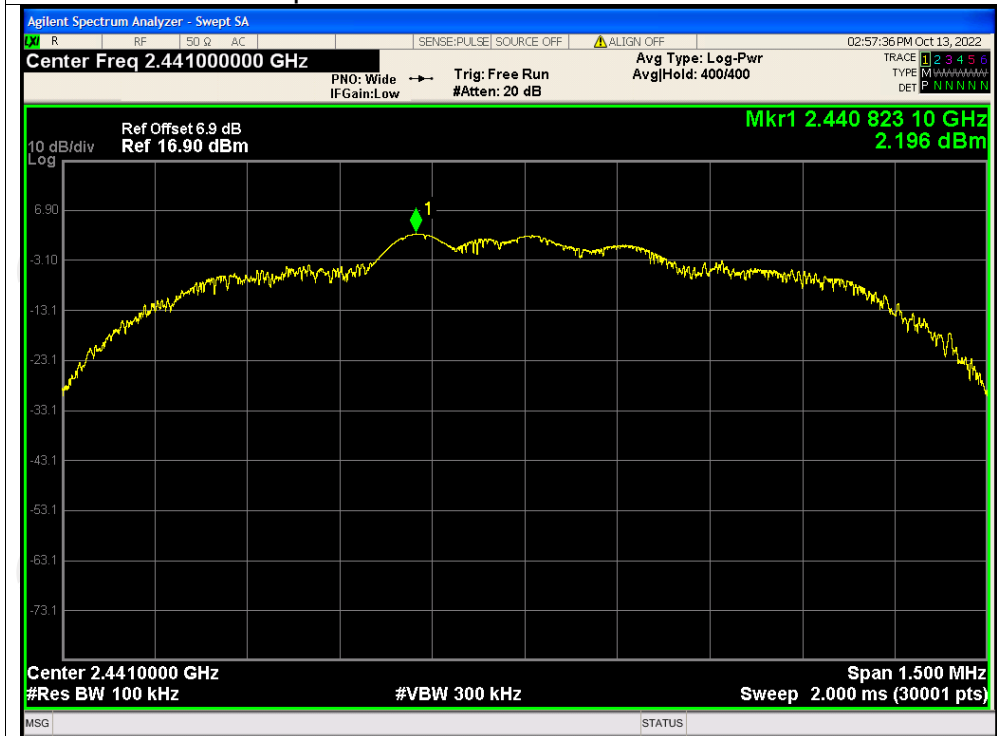
Tx. Spurious NVNT 3-DH1 2402MHz Ref



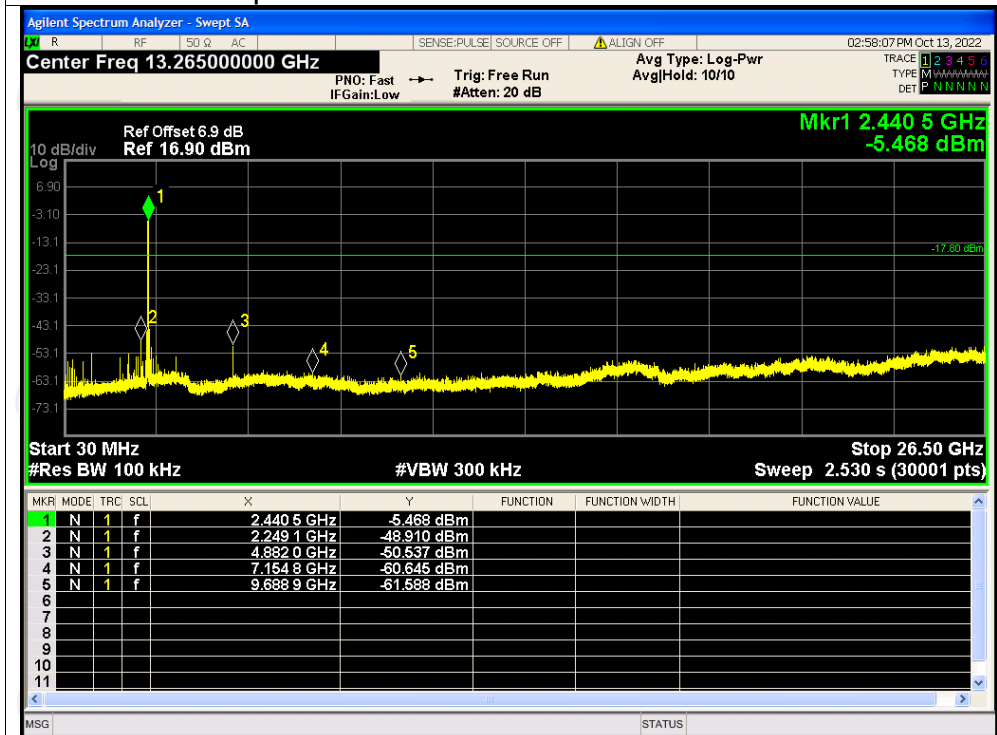
Tx. Spurious NVNT 3-DH1 2402MHz Emission



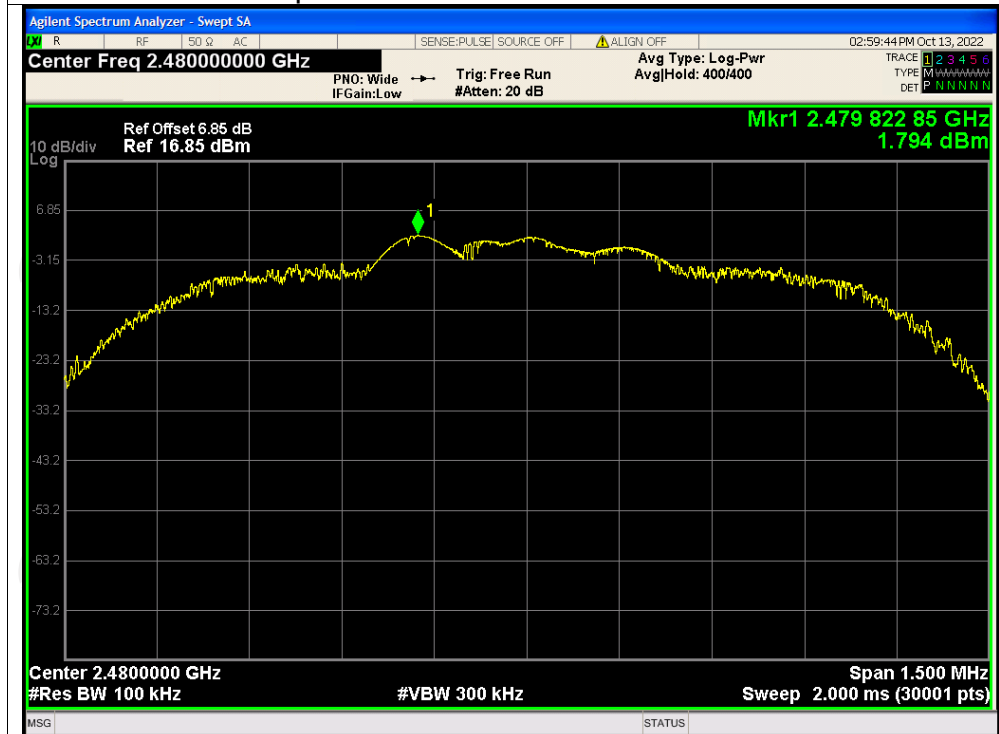
Tx. Spurious NVNT 3-DH1 2441MHz Ref



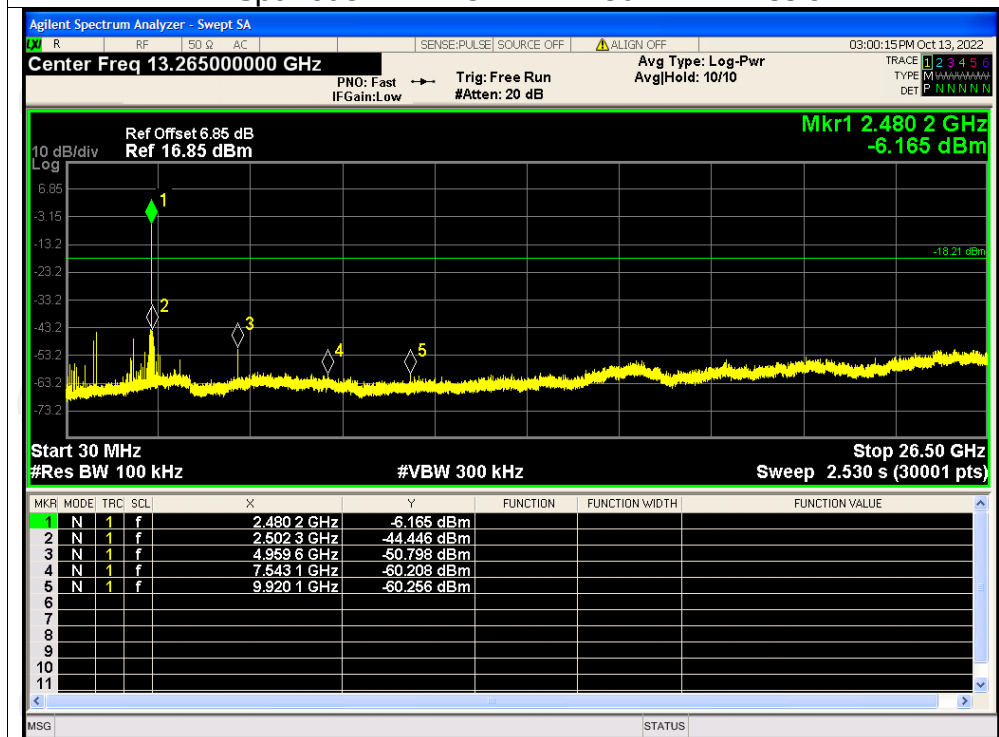
Tx. Spurious NVNT 3-DH1 2441MHz Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ref



Tx. Spurious NVNT 3-DH1 2480MHz Emission

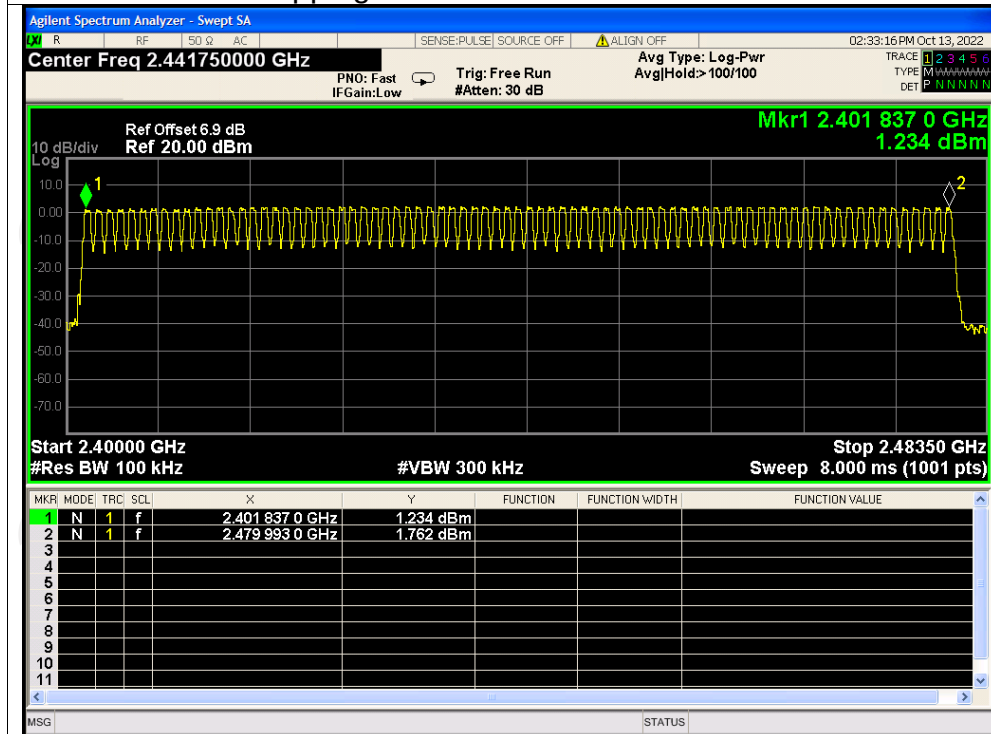


Number of Hopping Channel

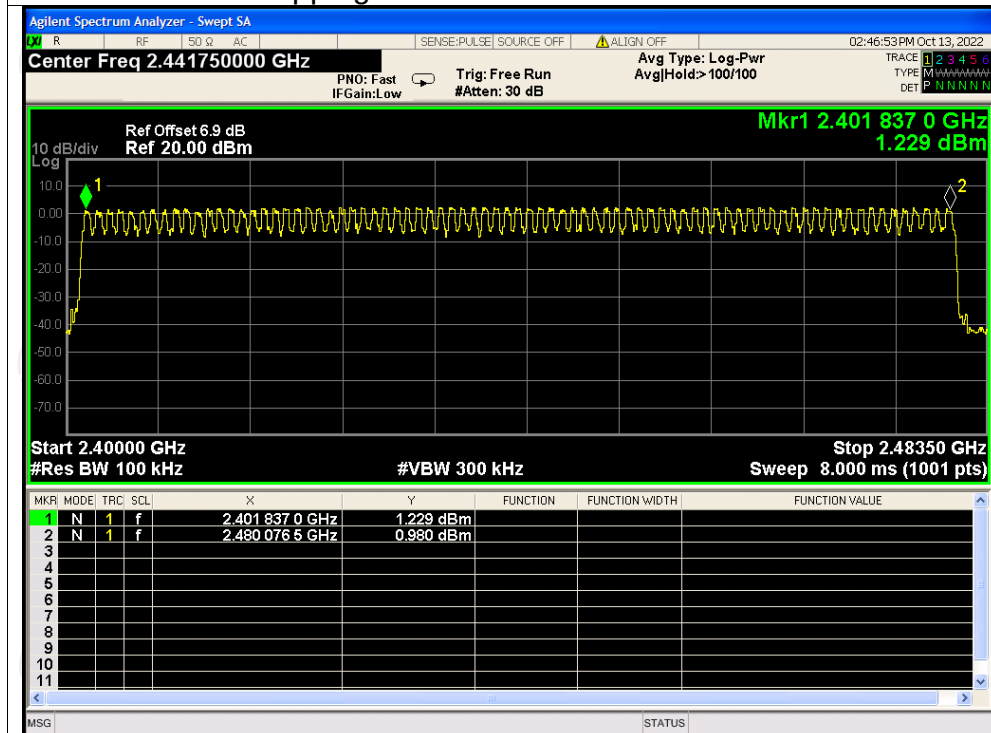
Condition	Mode	Hopping Number	Limit	Verdict
NVNT	1-DH1	79	15	Pass
NVNT	2-DH1	79	15	Pass
NVNT	3-DH1	79	15	Pass

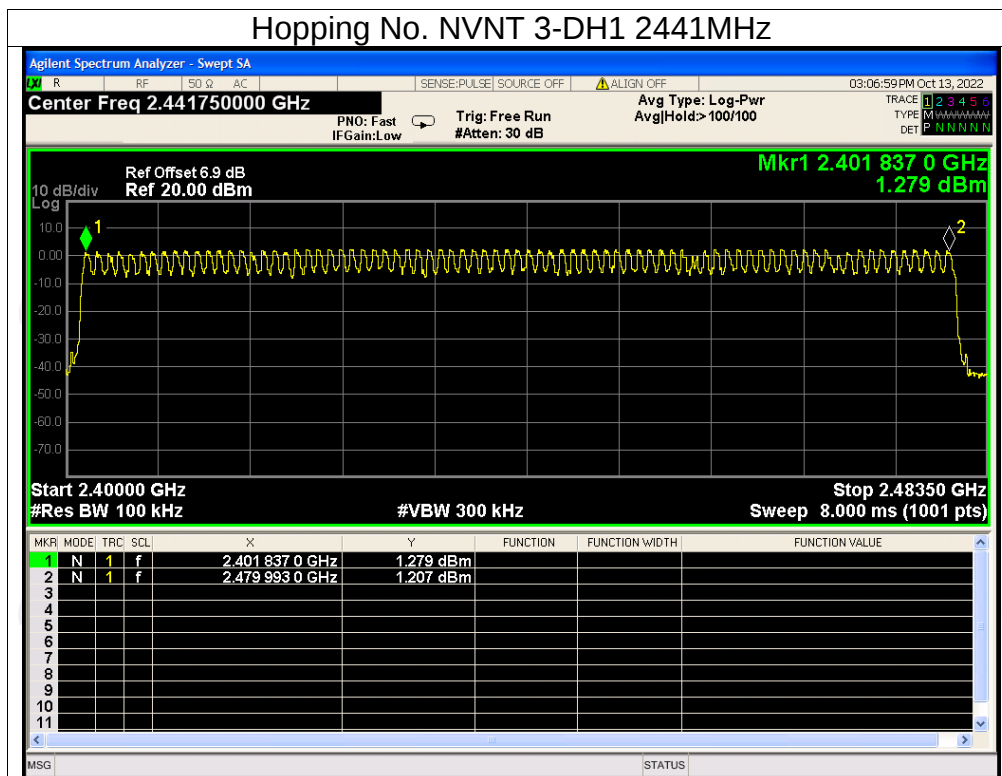
Test Graphs

Hopping No. NVNT 1-DH1 2441MHz



Hopping No. NVNT 2-DH1 2441MHz



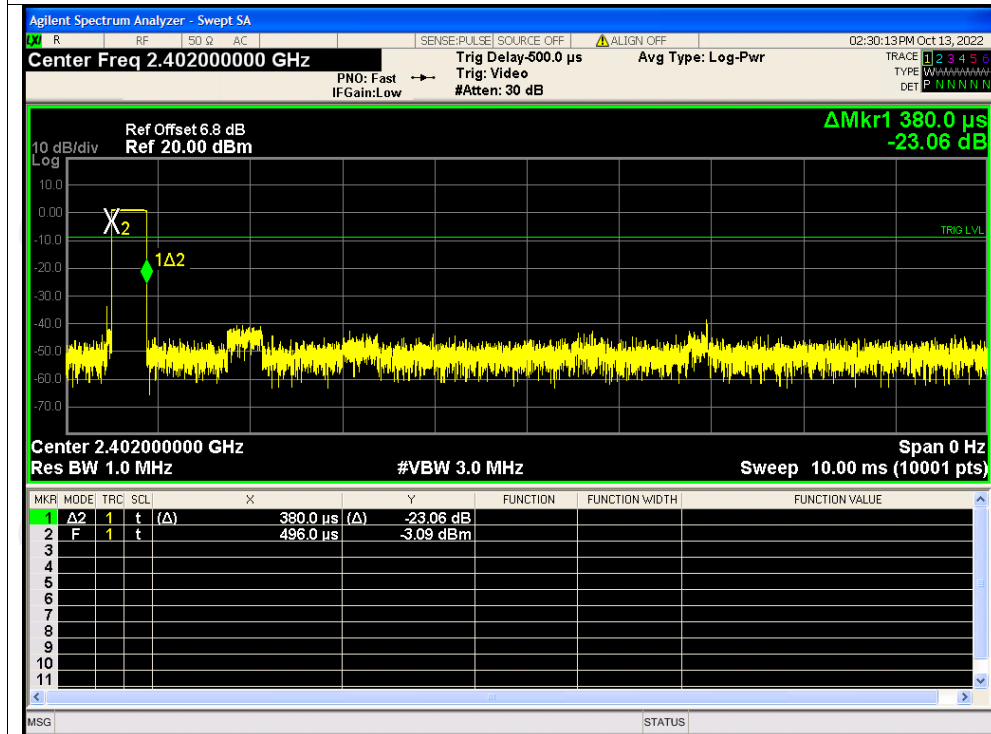


Dwell Time

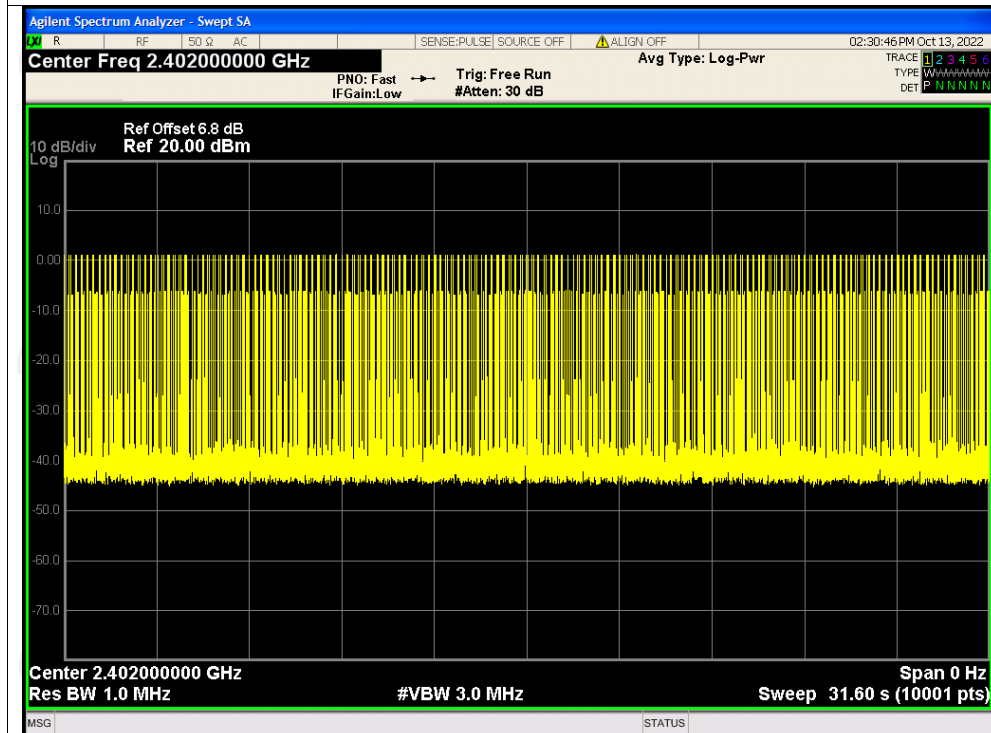
Condition	Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2402	0.38	119.32	314	31600	400	Pass
NVNT	1-DH3	2441	1.64	264.04	161	31600	400	Pass
NVNT	1-DH5	2441	2.89	289.00	100	31600	400	Pass
NVNT	2-DH1	2441	0.39	124.02	318	31600	400	Pass
NVNT	2-DH3	2441	1.64	246.00	150	31600	400	Pass
NVNT	2-DH5	2441	2.89	283.22	98	31600	400	Pass
NVNT	3-DH1	2441	0.39	123.63	317	31600	400	Pass
NVNT	3-DH3	2441	1.64	262.40	160	31600	400	Pass
NVNT	3-DH5	2441	2.89	289.00	100	31600	400	Pass

Test Graphs

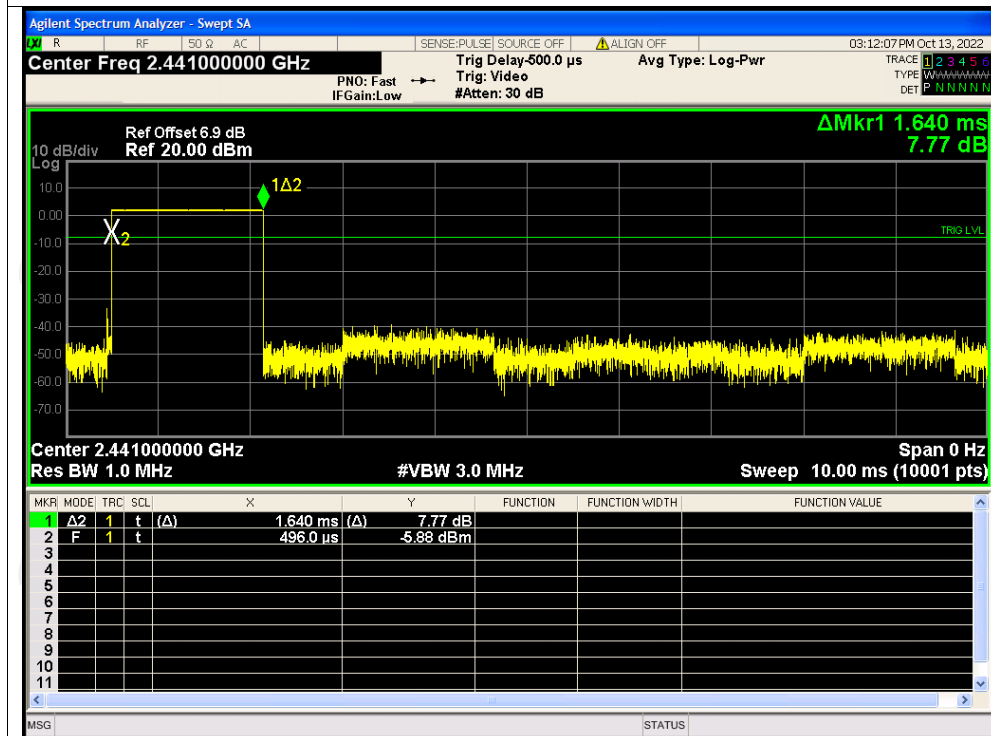
Dwell NVNT 1-DH1 2402MHz One Burst



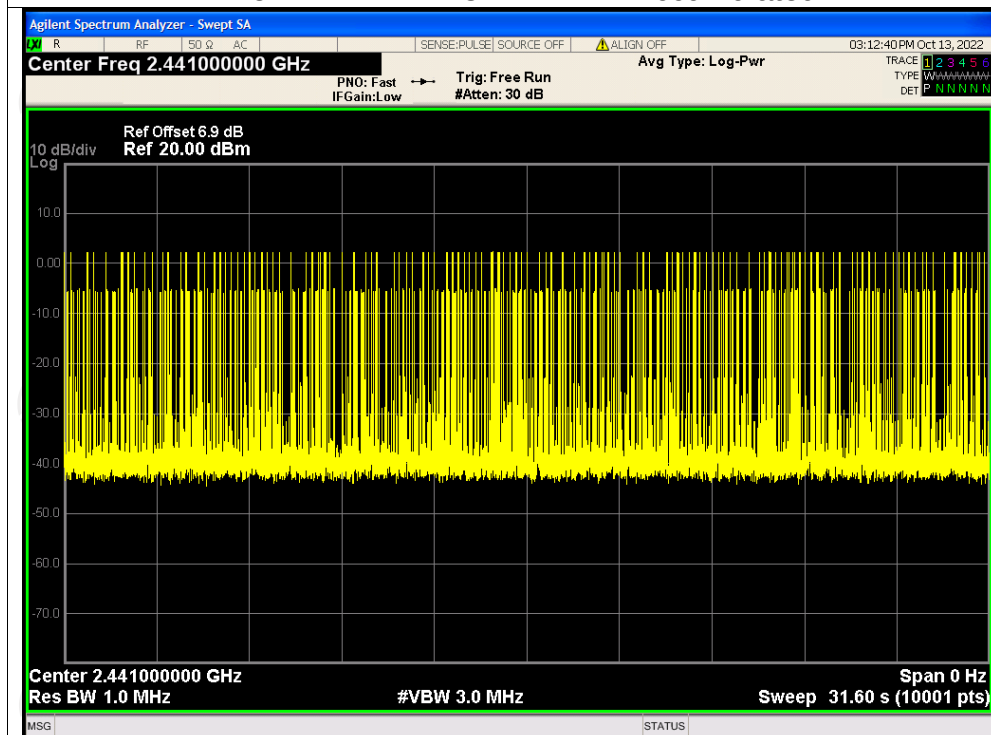
Dwell NVNT 1-DH1 2402MHz Accumulated



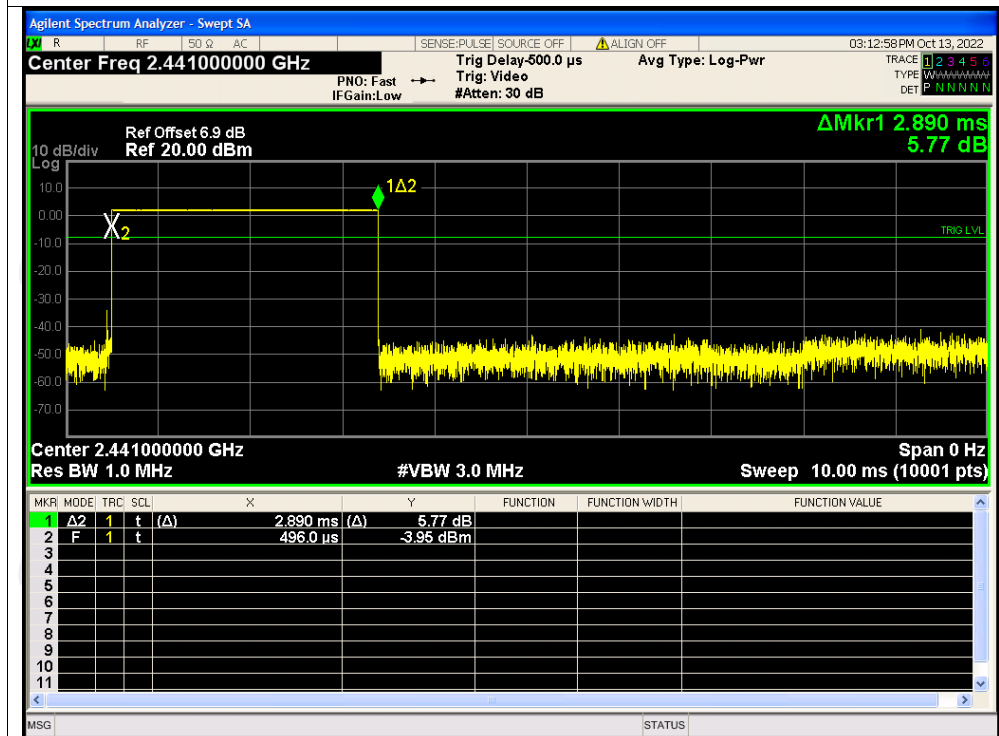
Dwell NVNT 1-DH3 2441MHz One Burst



Dwell NVNT 1-DH3 2441MHz Accumulated



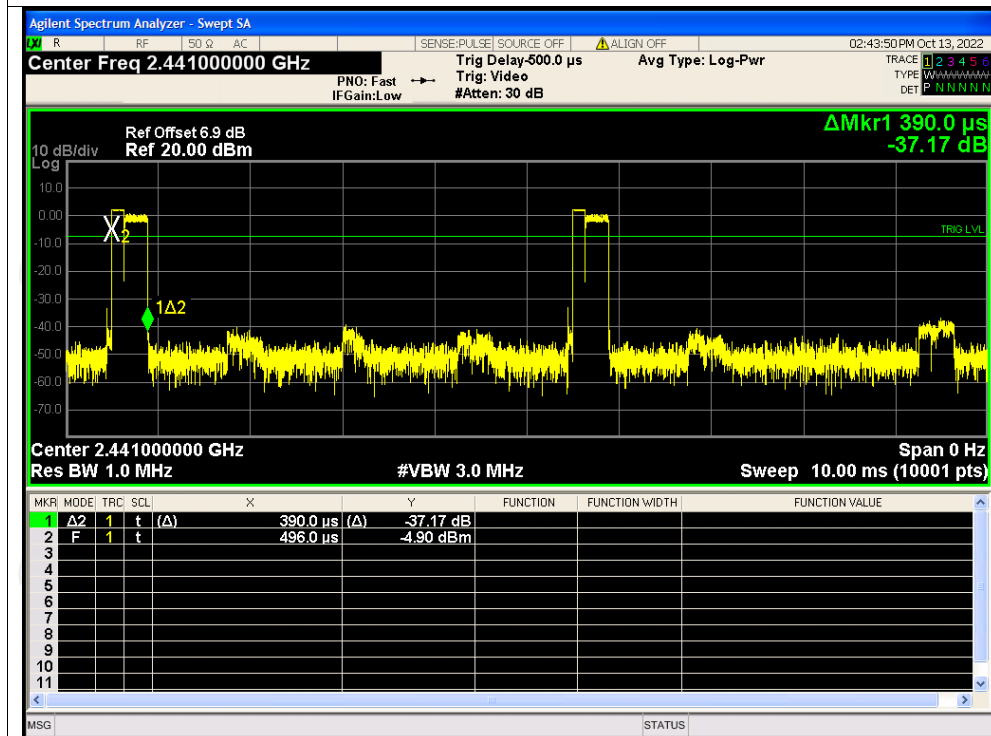
Dwell NVNT 1-DH5 2441MHz One Burst



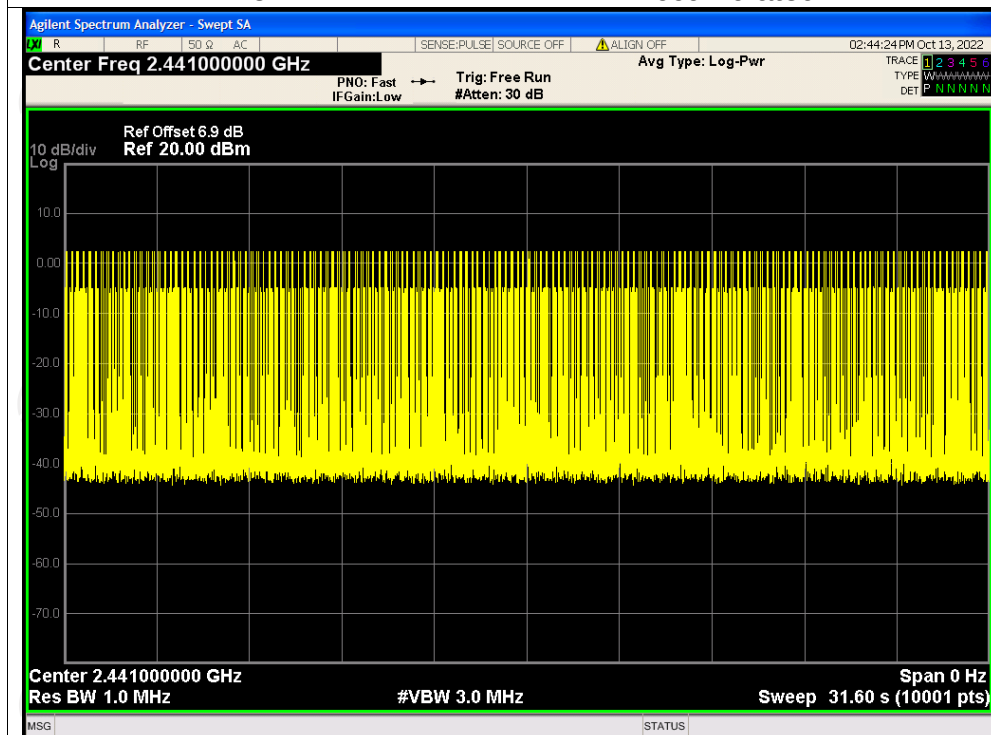
Dwell NVNT 1-DH5 2441MHz Accumulated



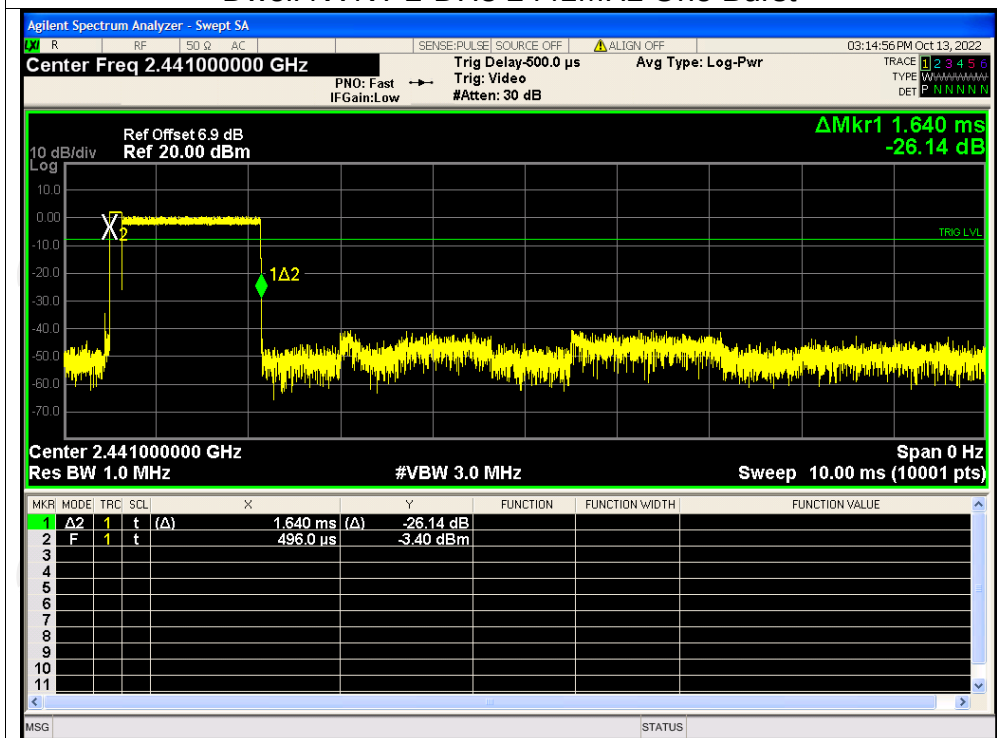
Dwell NVNT 2-DH1 2441MHz One Burst



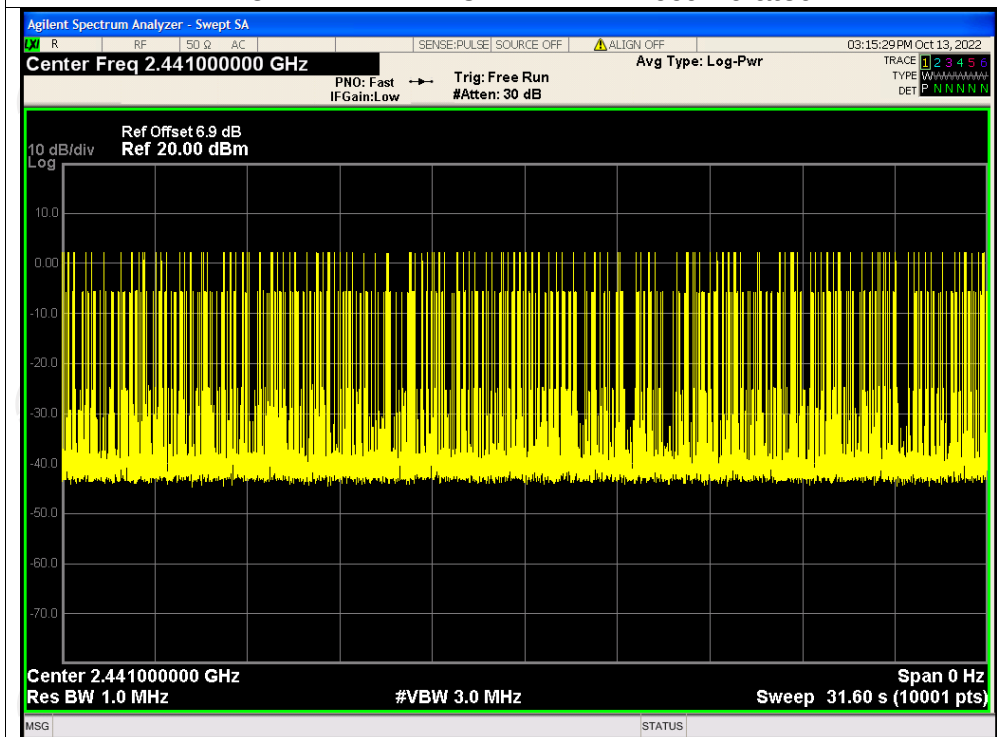
Dwell NVNT 2-DH1 2441MHz Accumulated



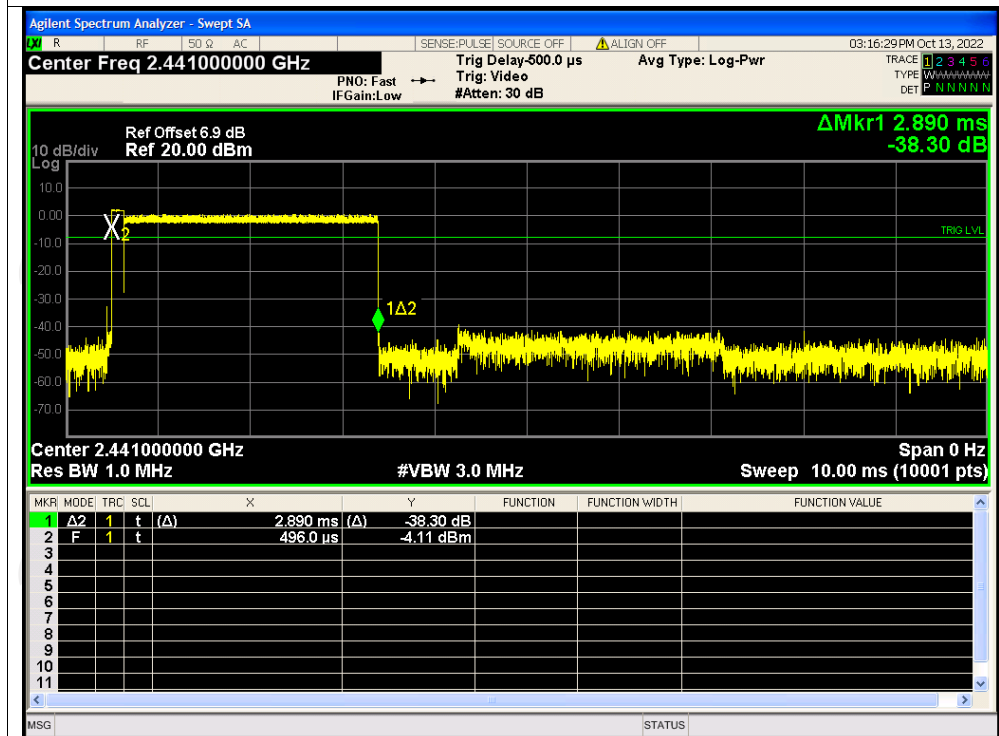
Dwell NVNT 2-DH3 2441MHz One Burst



Dwell NVNT 2-DH3 2441MHz Accumulated



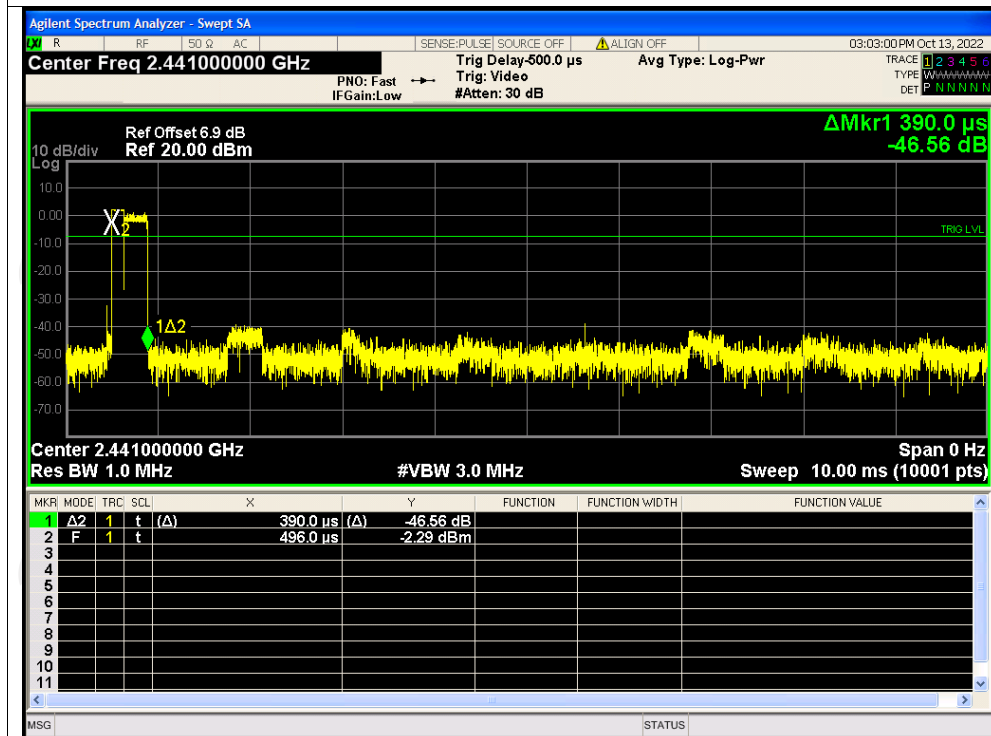
Dwell NVNT 2-DH5 2441MHz One Burst



Dwell NVNT 2-DH5 2441MHz Accumulated

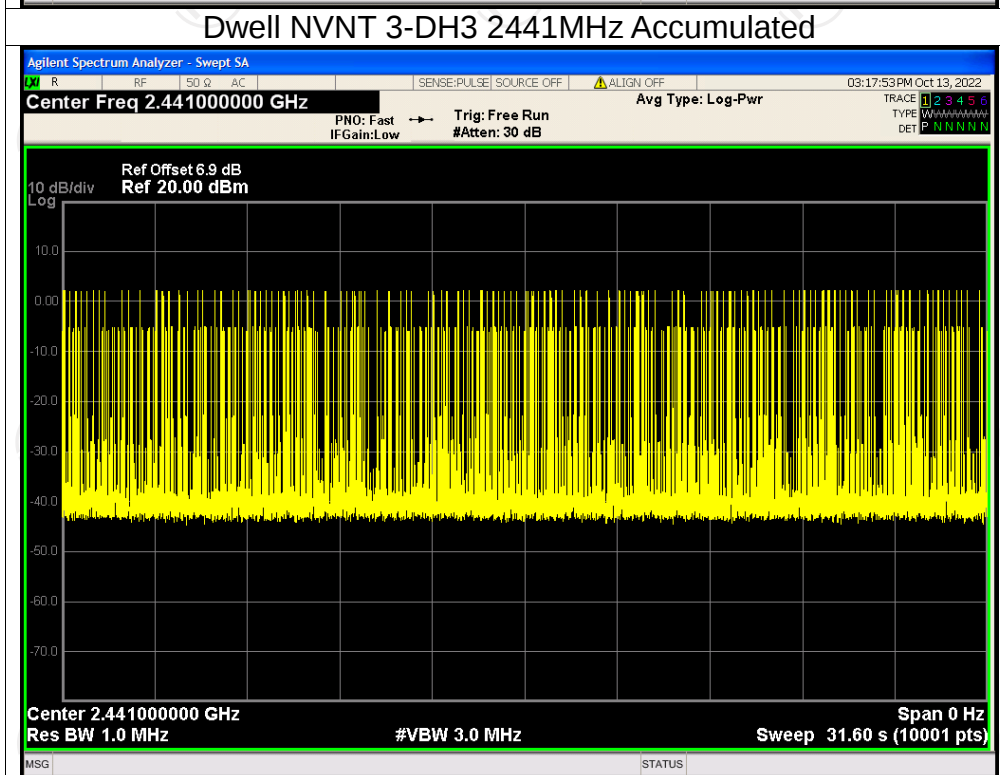
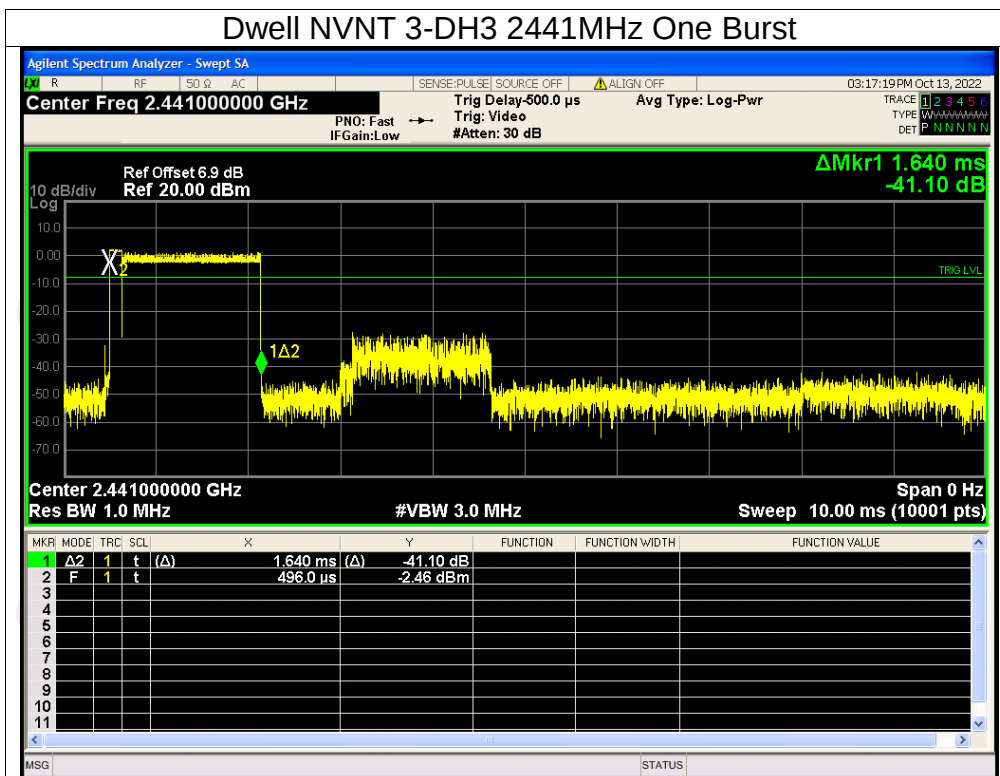


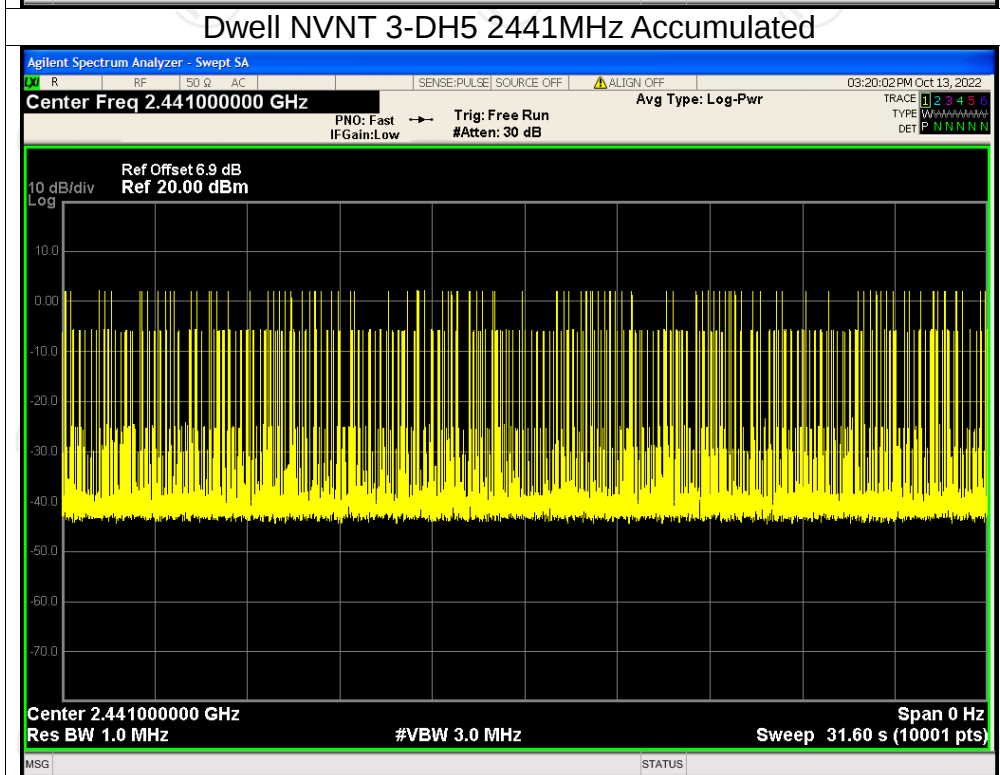
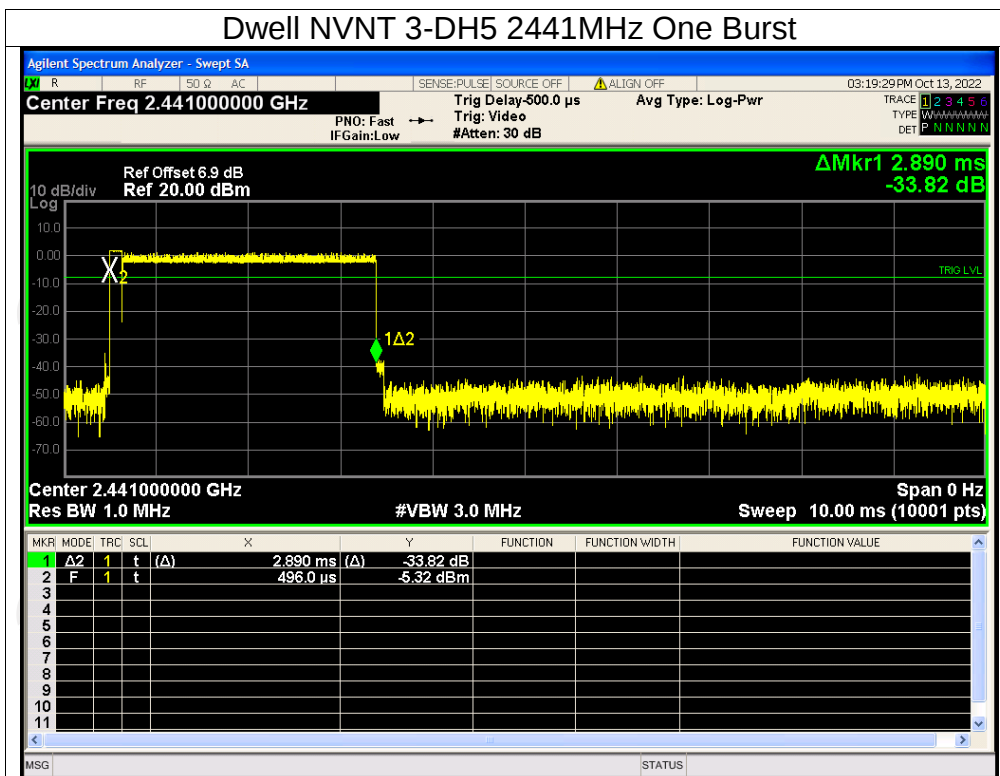
Dwell NVNT 3-DH1 2441MHz One Burst



Dwell NVNT 3-DH1 2441MHz Accumulated





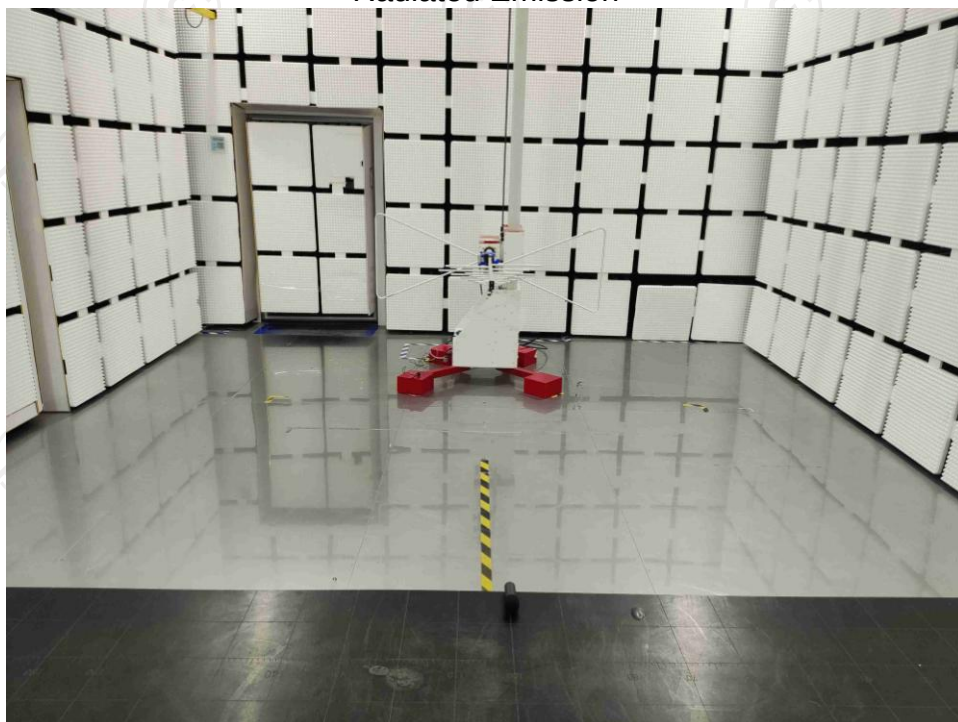


Appendix B: Photographs of Test Setup

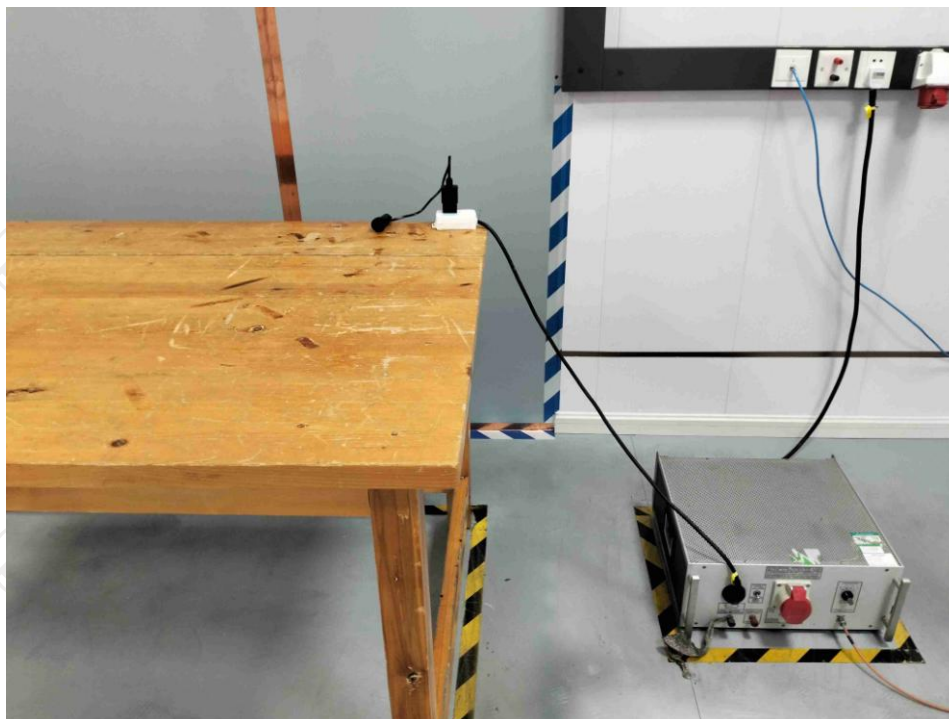
Product: TIKTAALIK MIC+

Model: TIKTAALIK MIC+

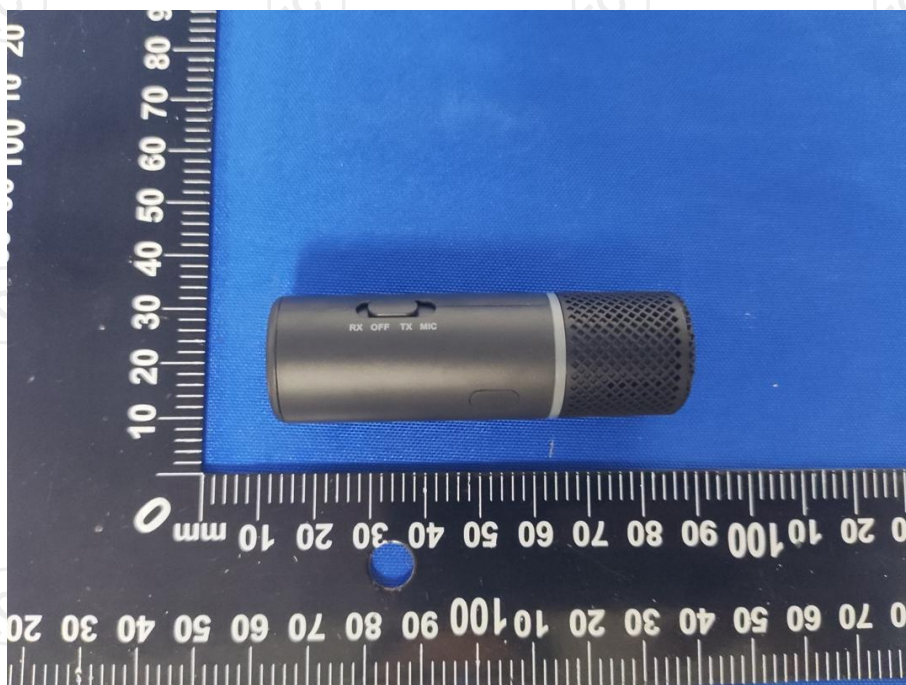
Radiated Emission

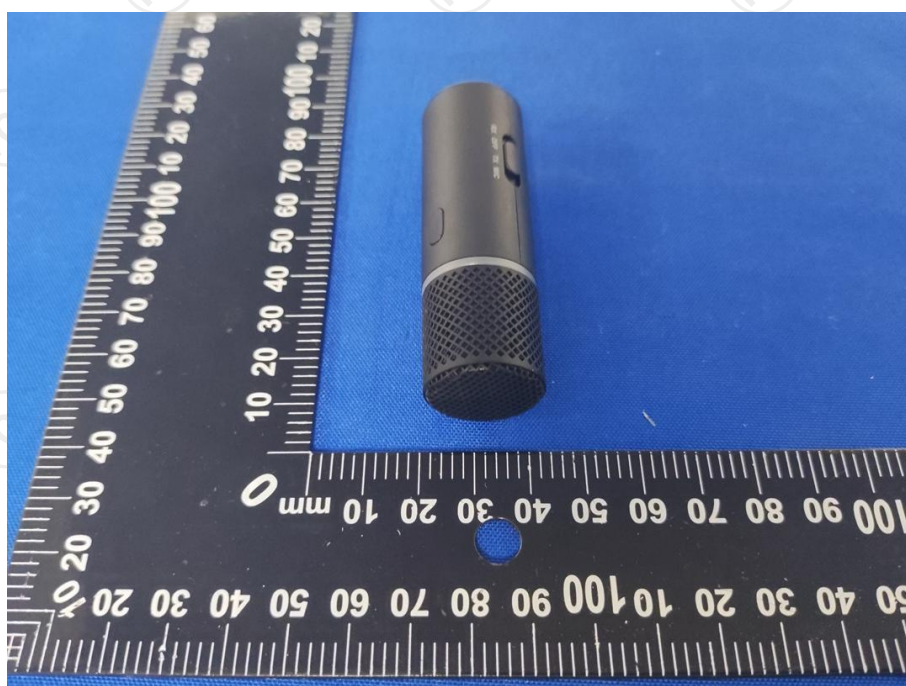
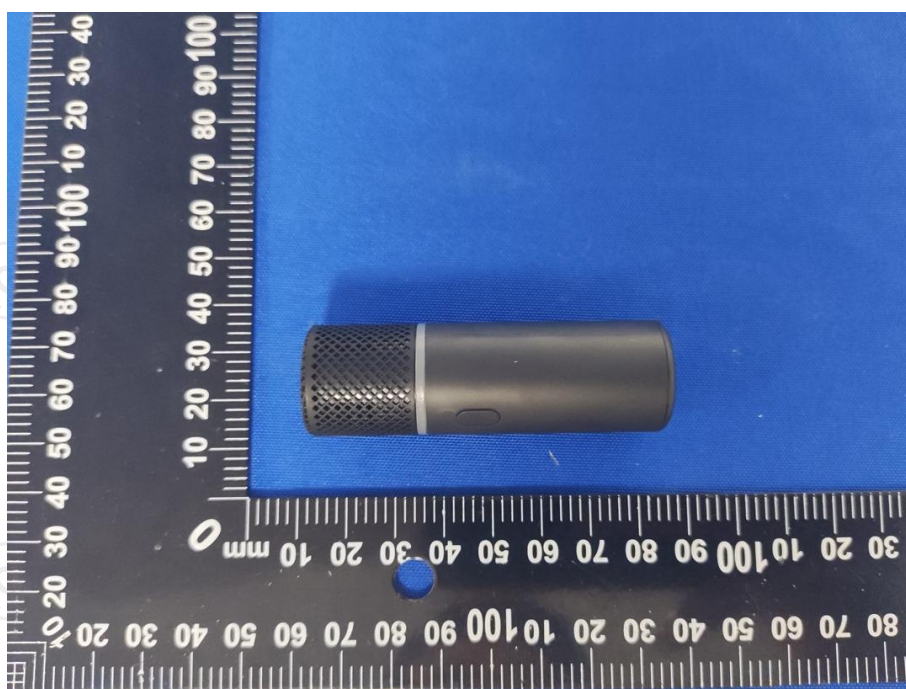


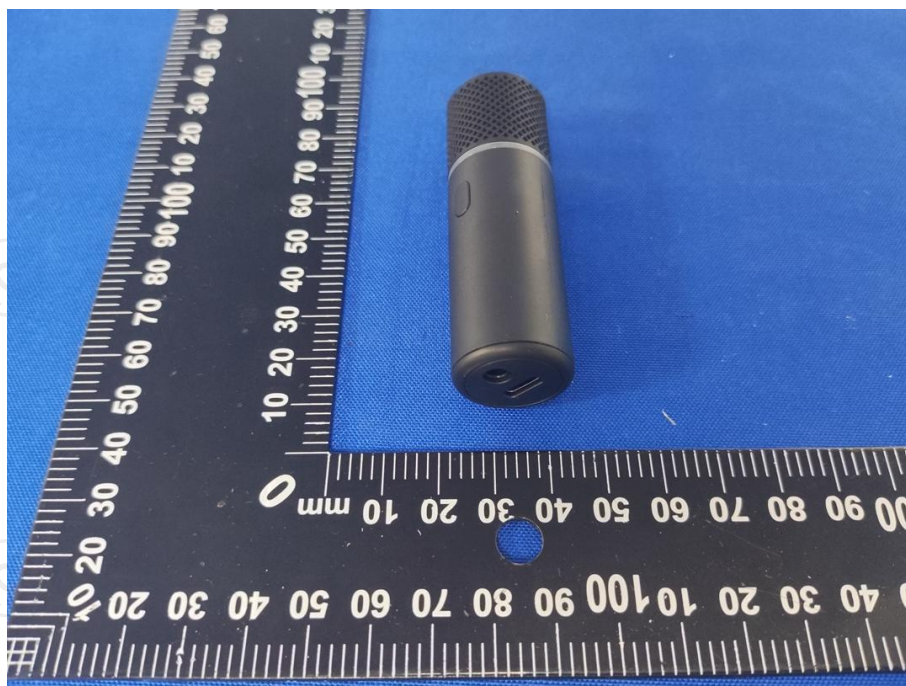
Conducted Emission



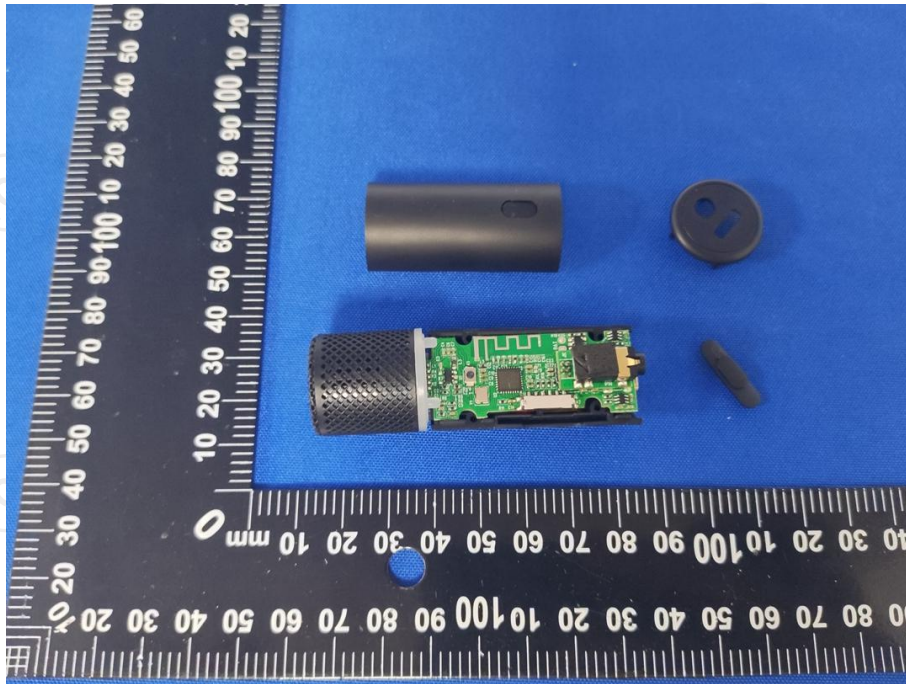
Appendix C: Photographs of EUT
Product: TIKTAALIK MIC+
Model: TIKTAALIK MIC+
External Photos

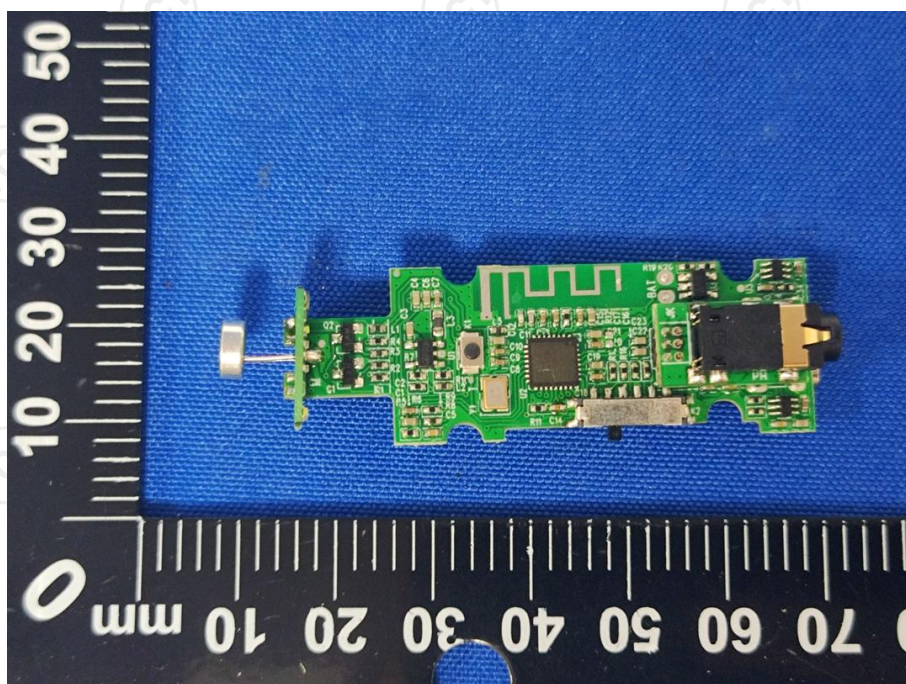
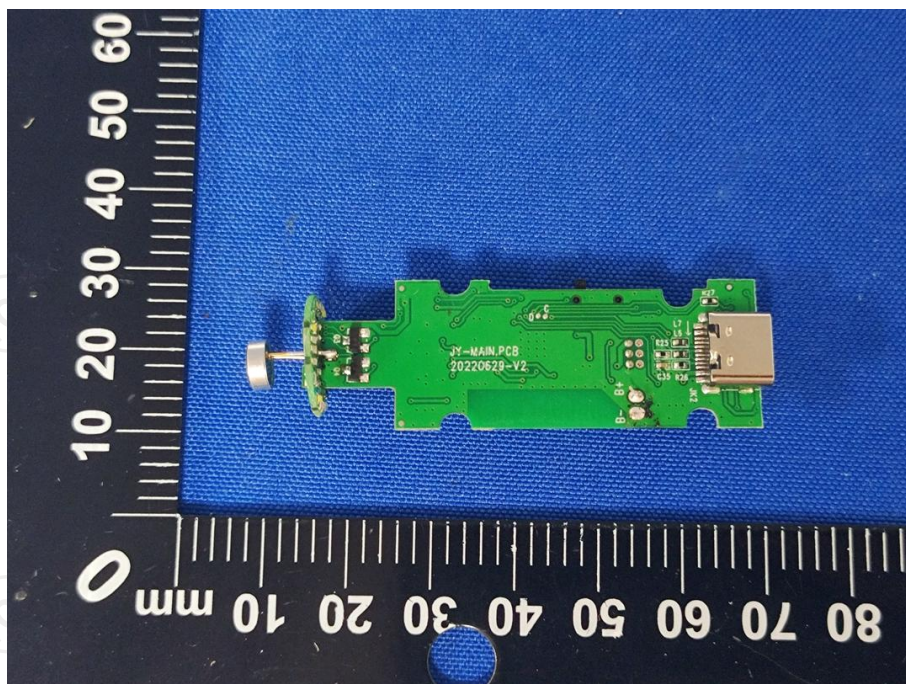


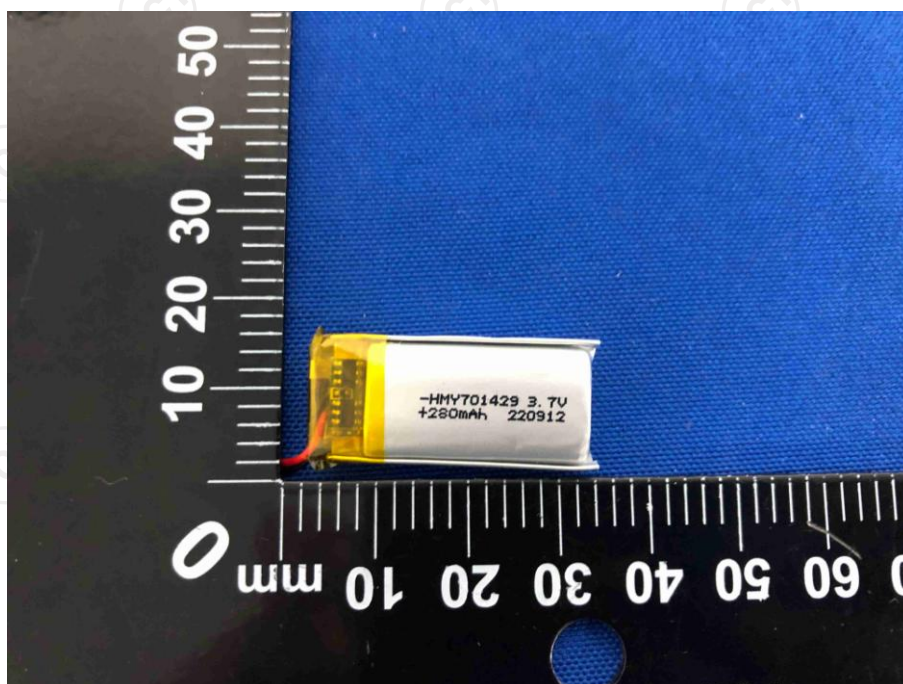
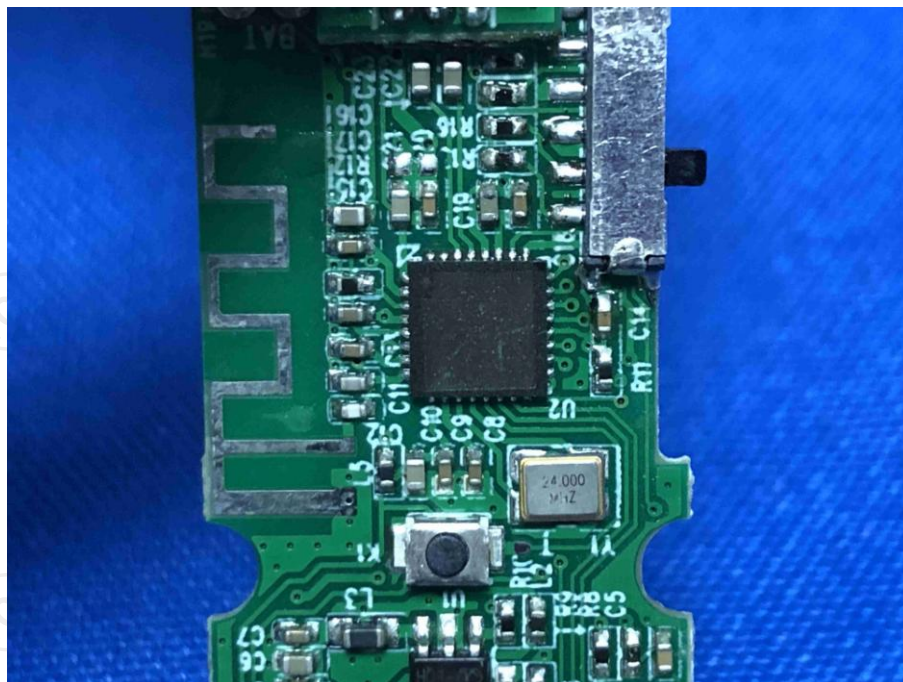


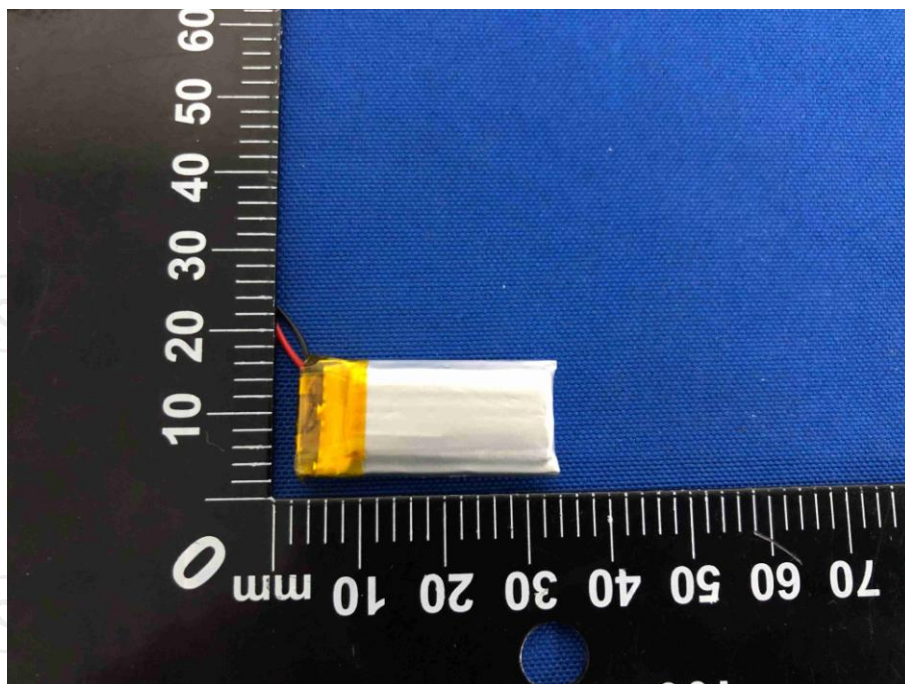


Product: TIKTAALIK MIC+
Model: TIKTAALIK MIC+
Internal Photos









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