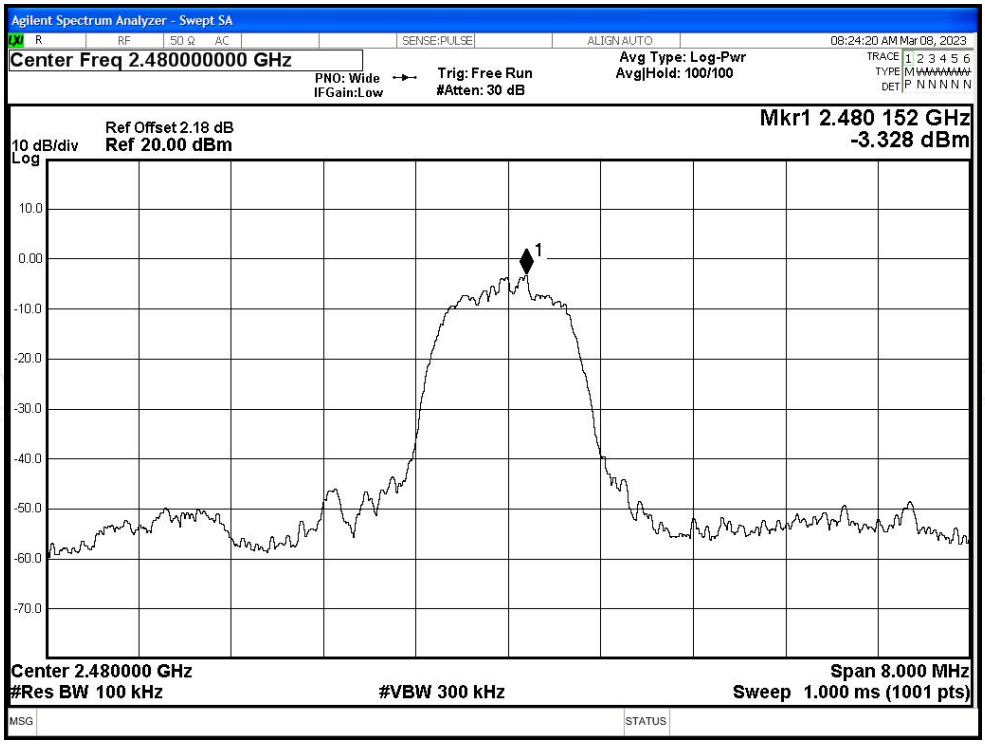
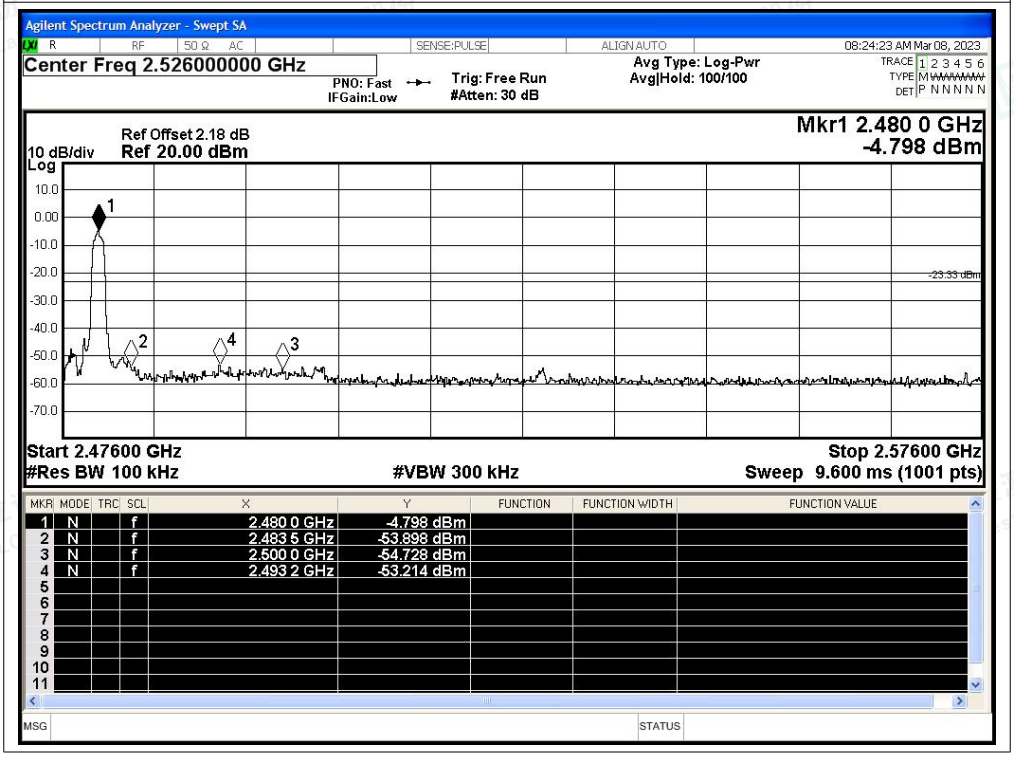
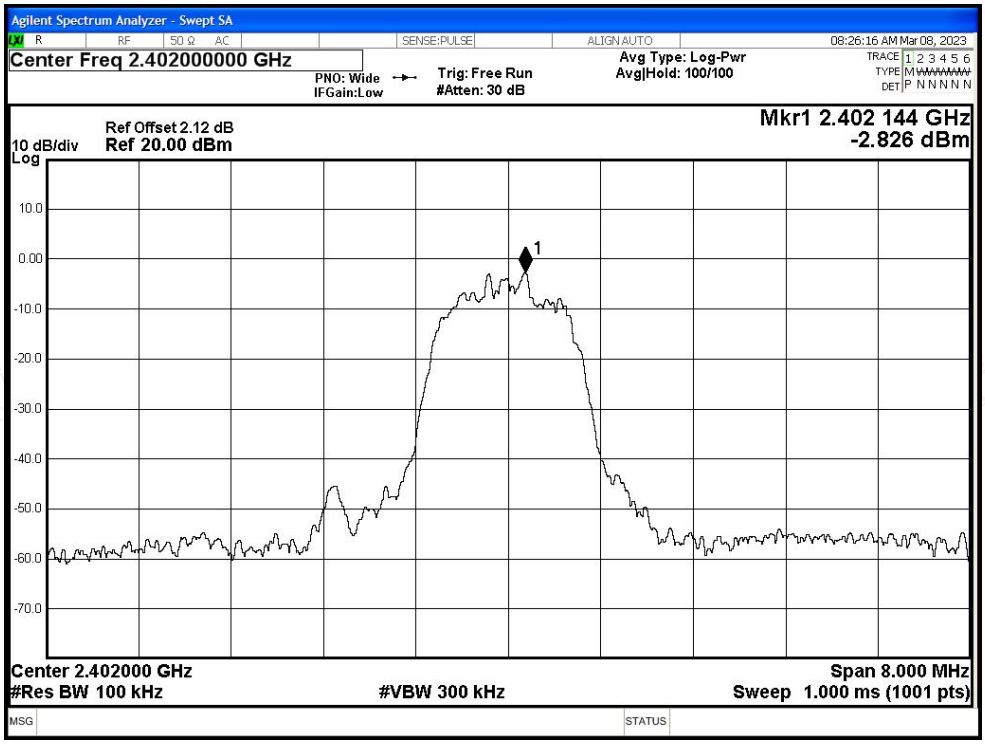
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



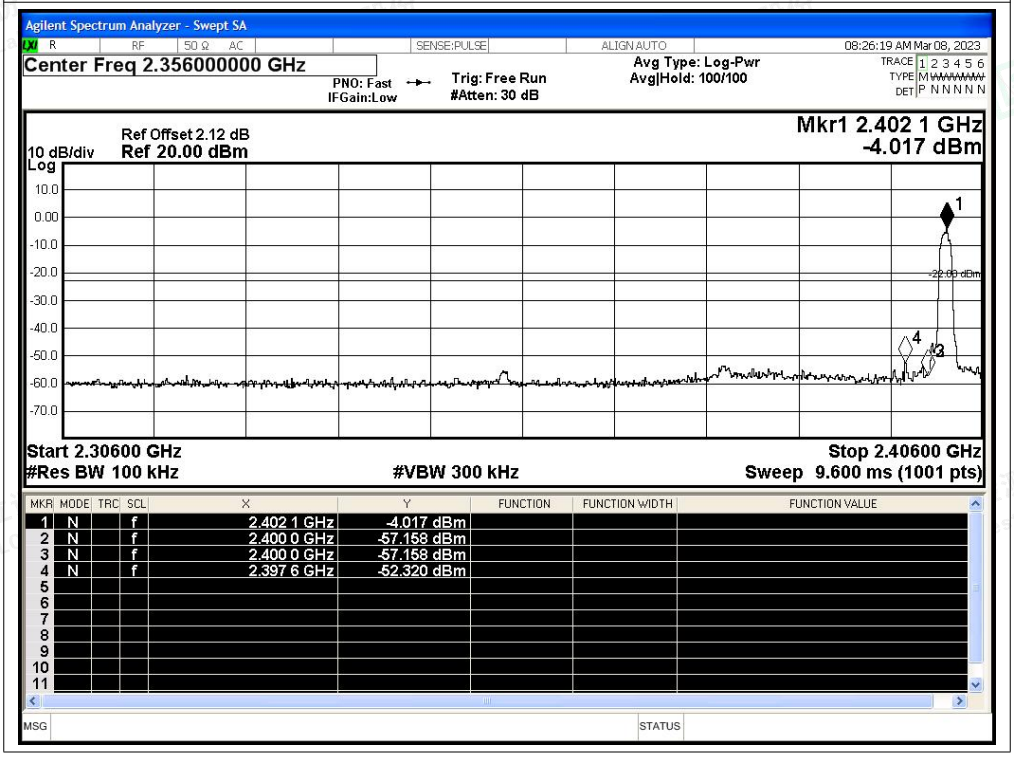
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



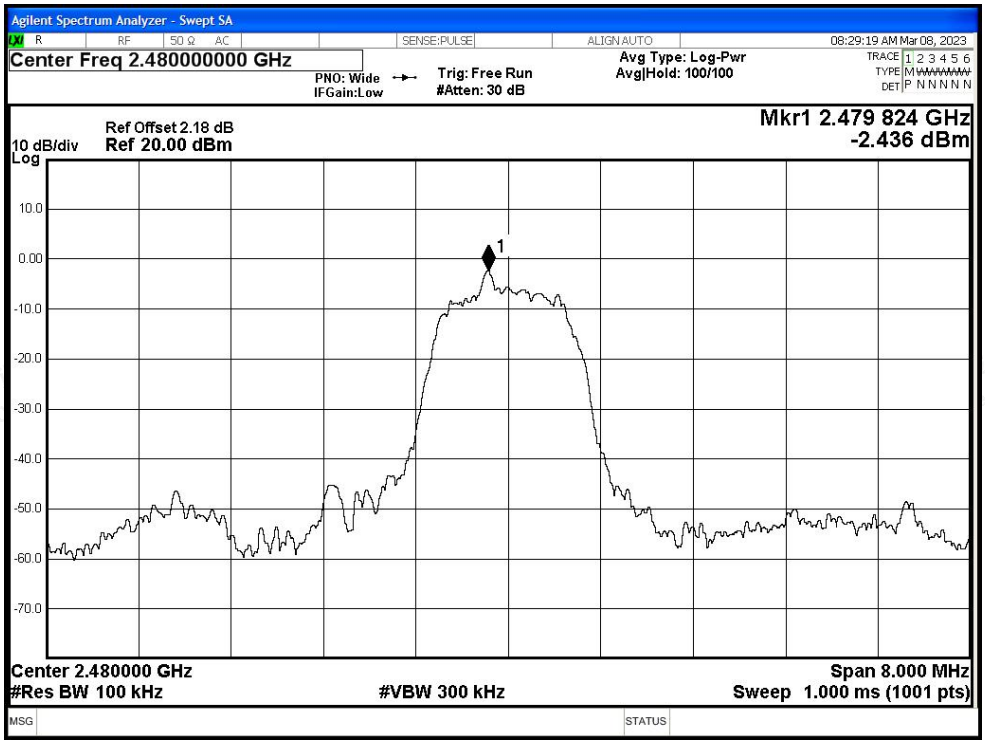
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



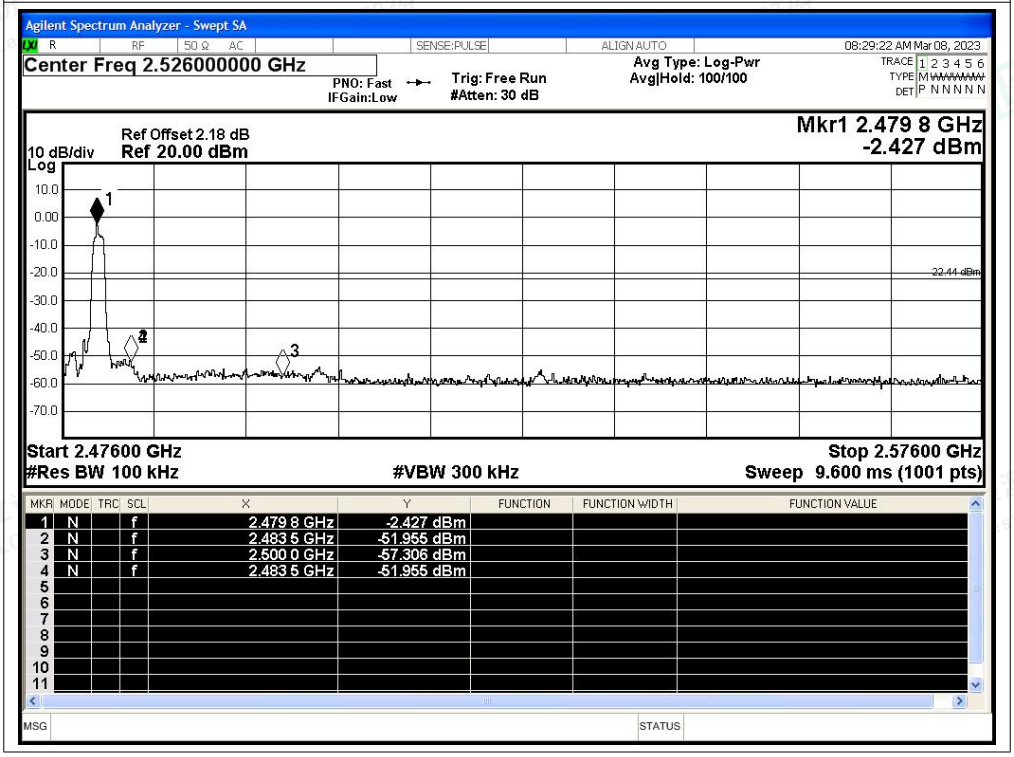
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission

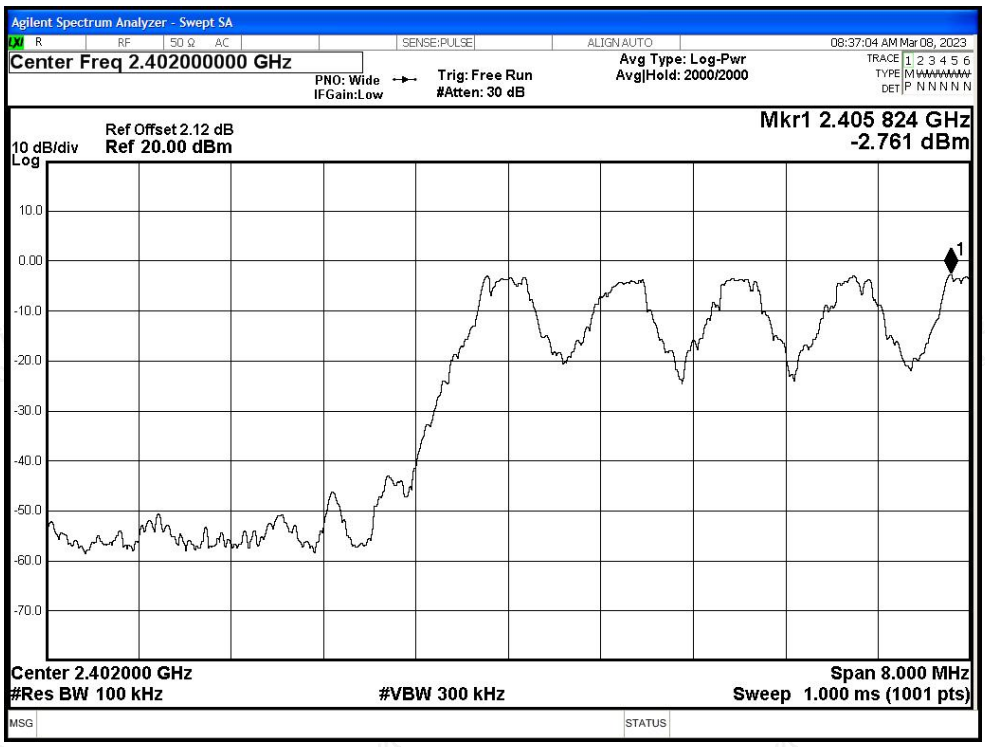


(Hopping)

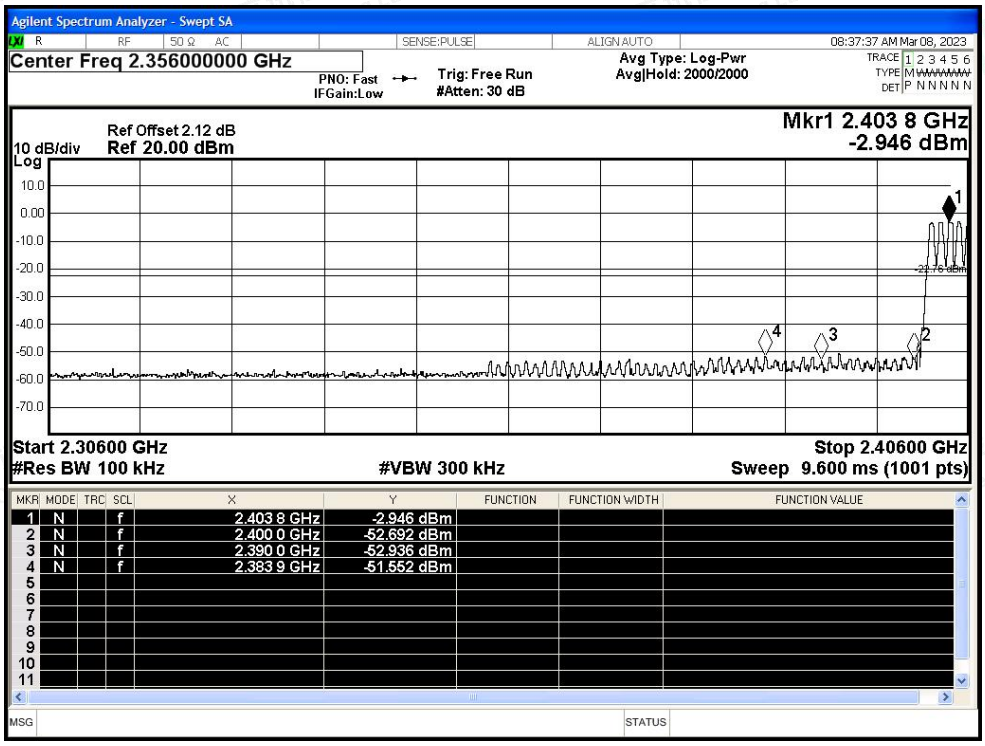
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-48.79	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-43.85	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-49.36	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-50.09	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-50.36	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-48.41	-20	Pass

Test Graphs

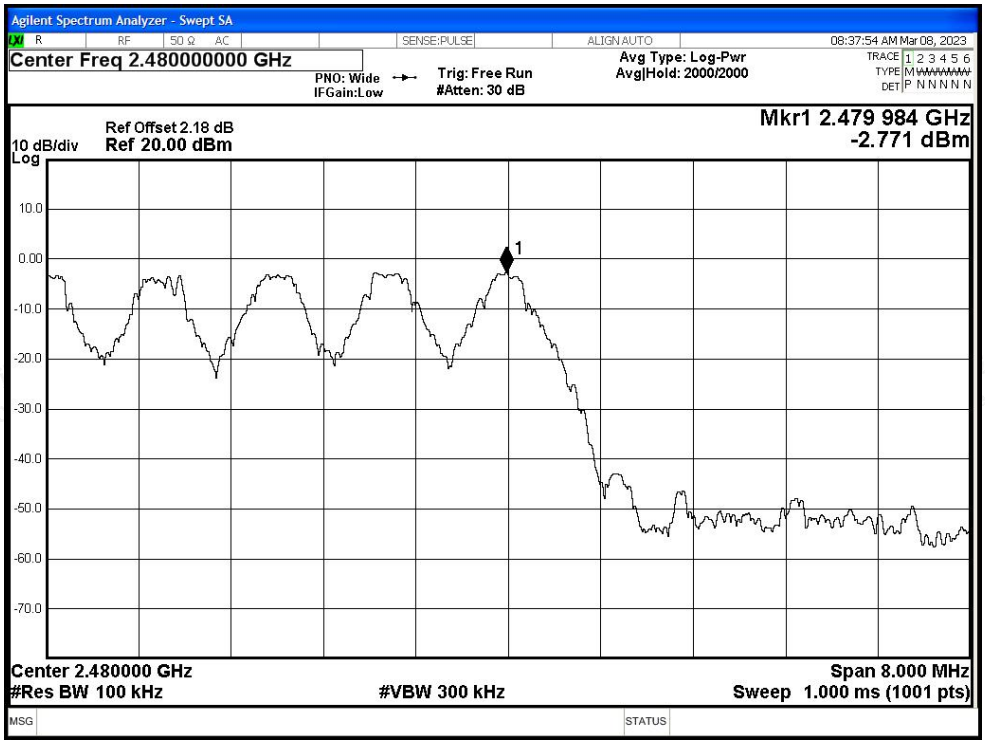
Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref



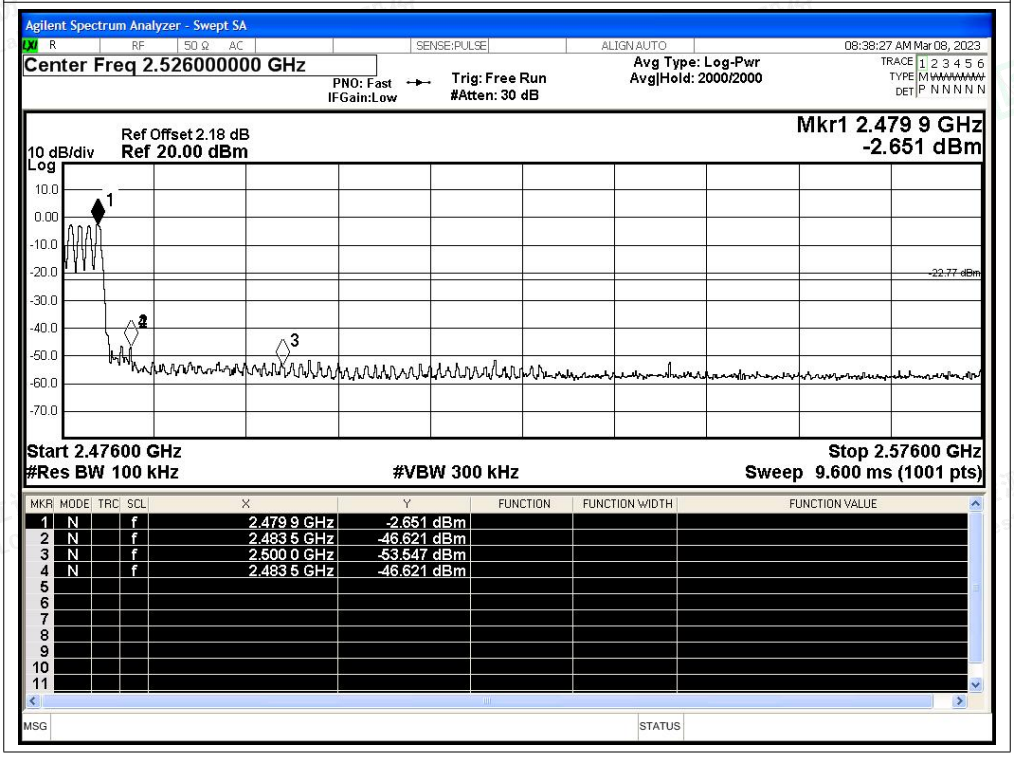
Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission



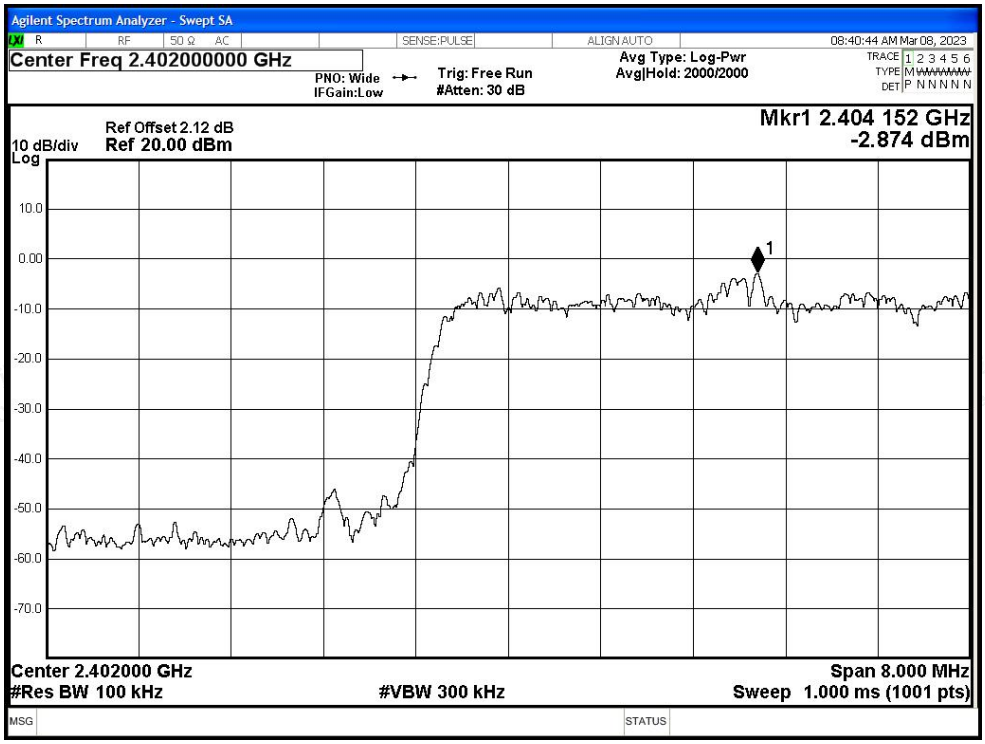
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



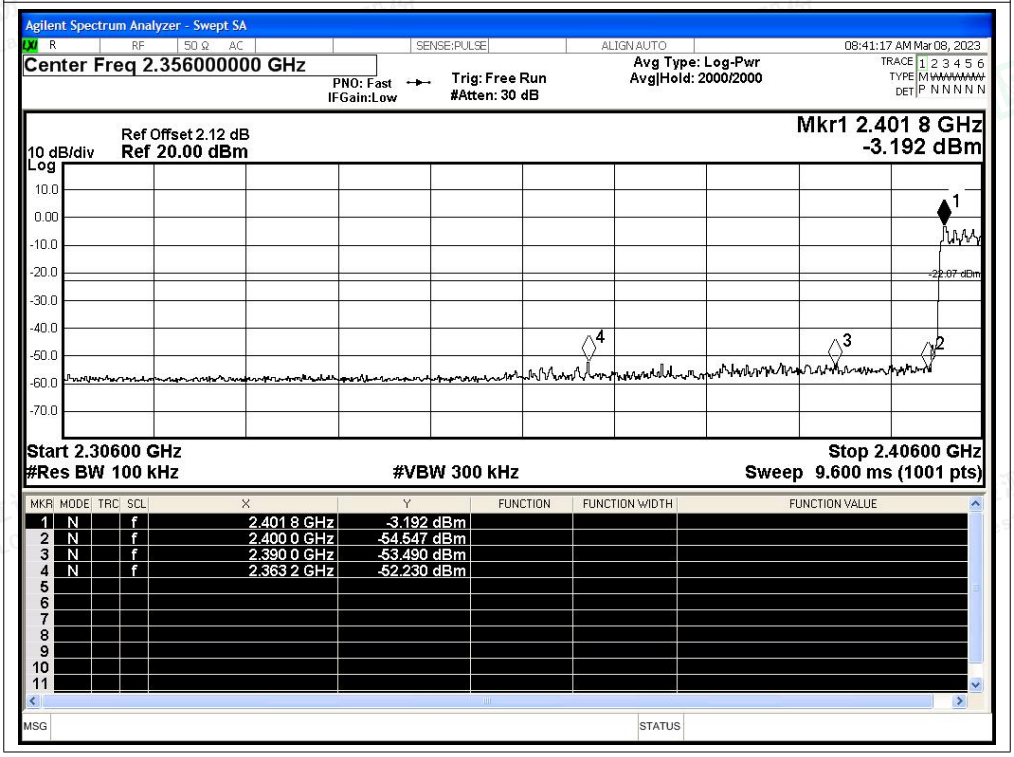
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



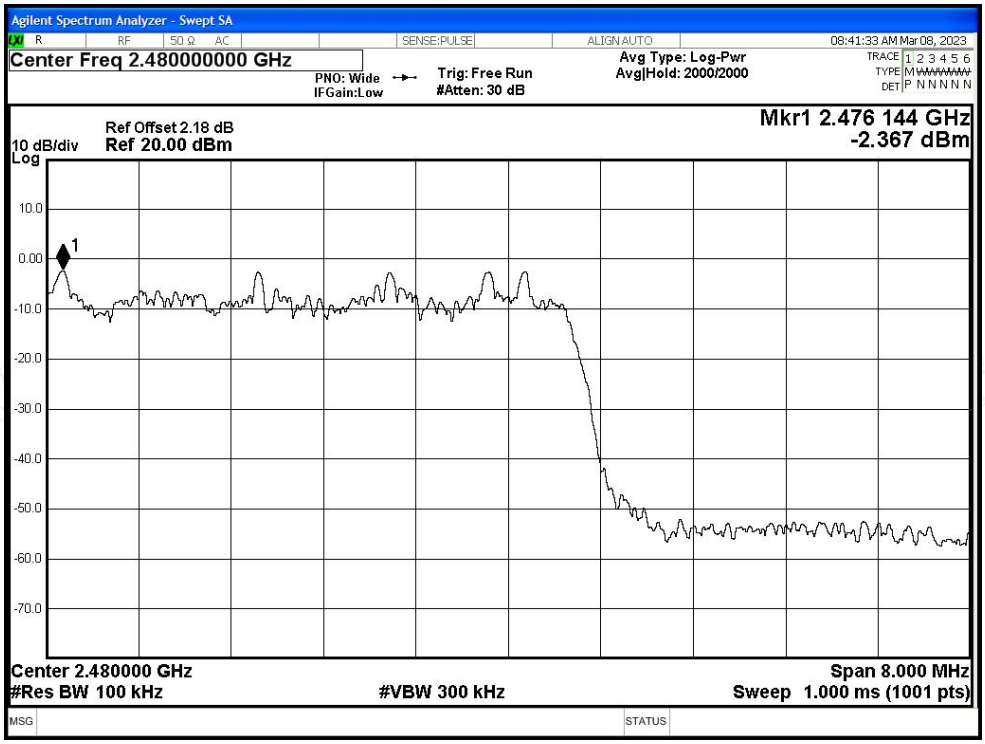
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



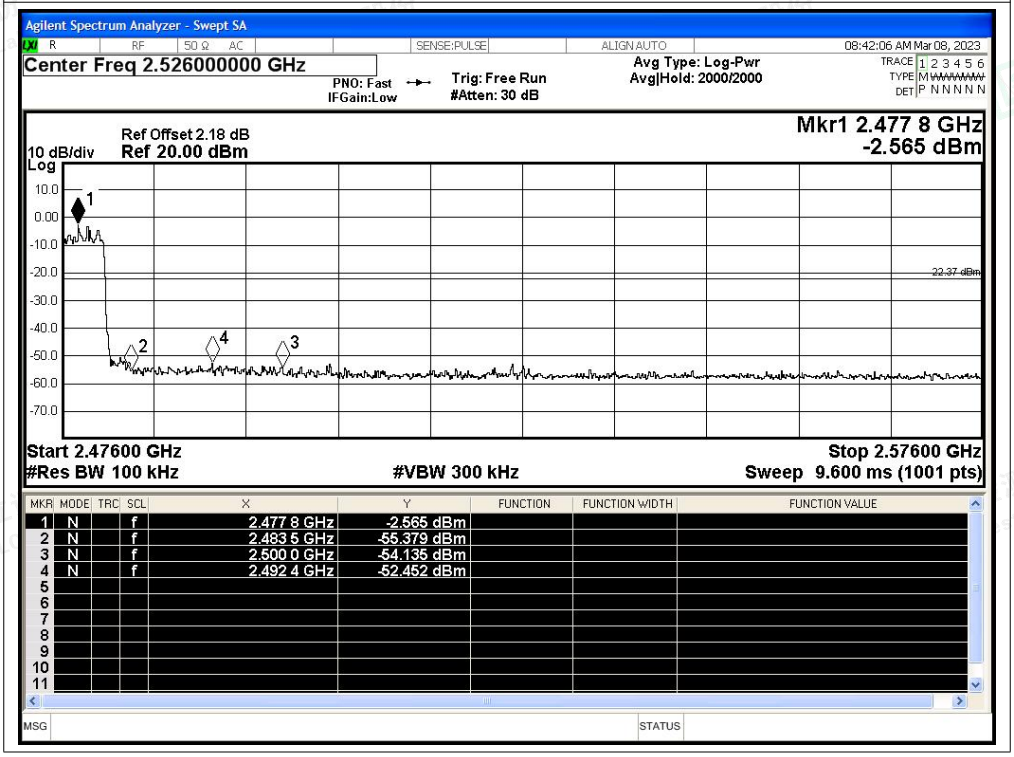
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



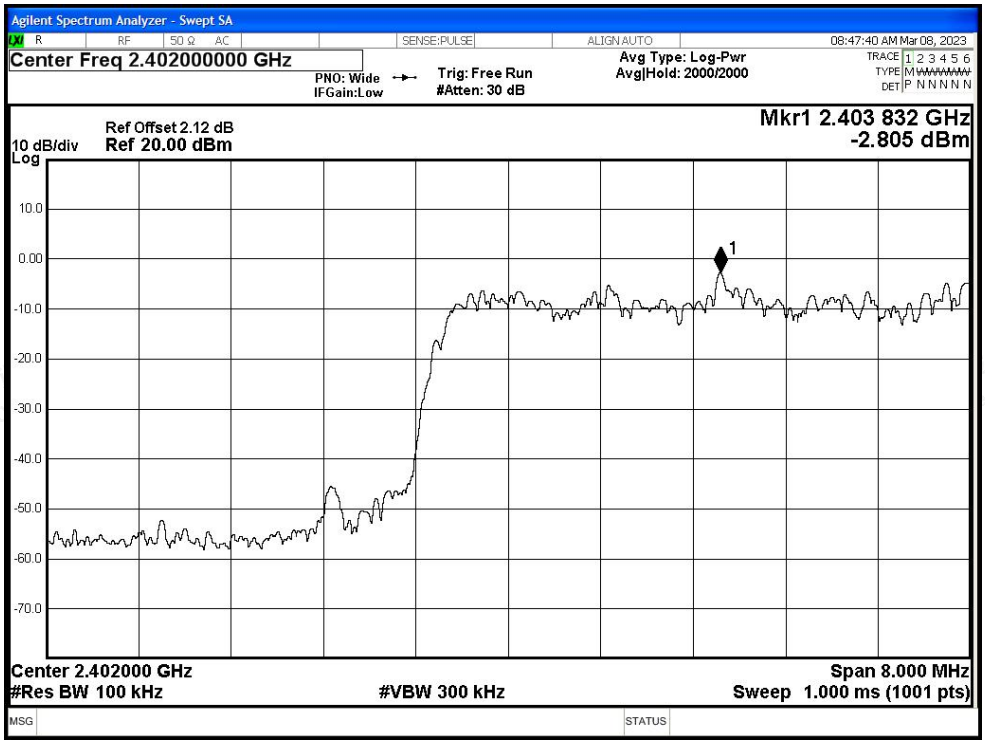
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



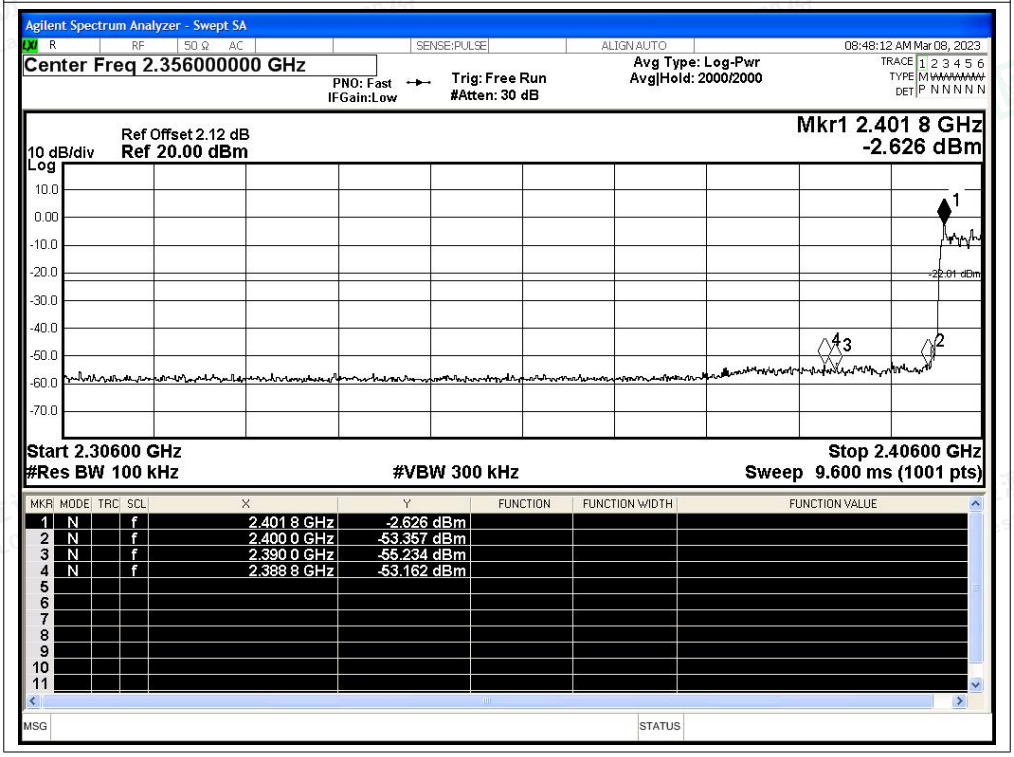
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



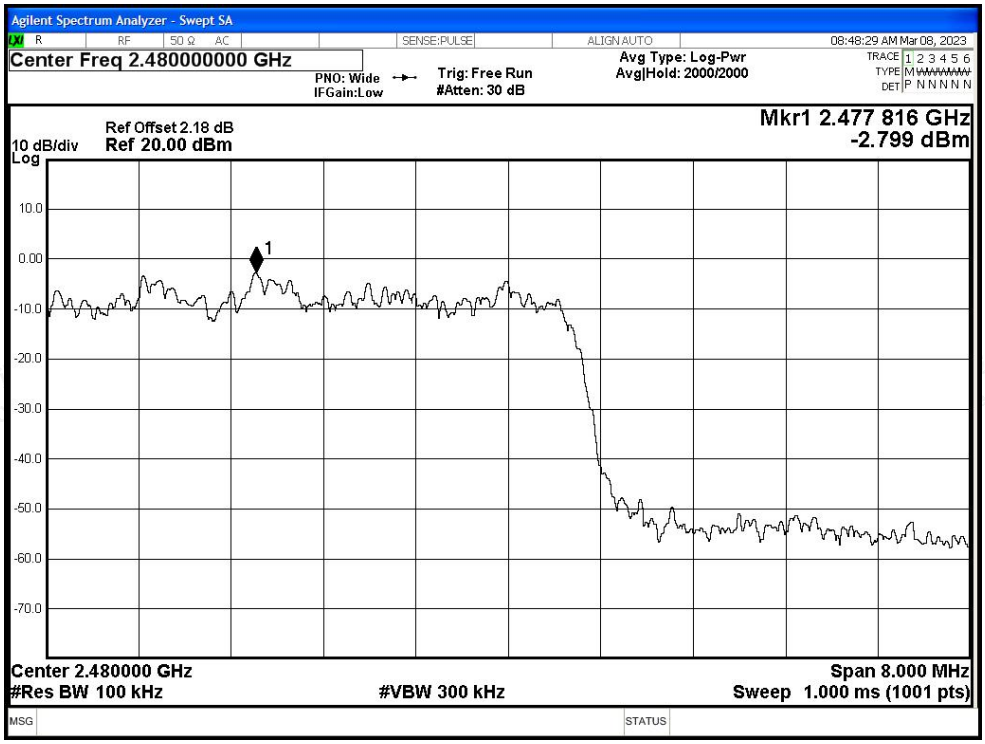
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



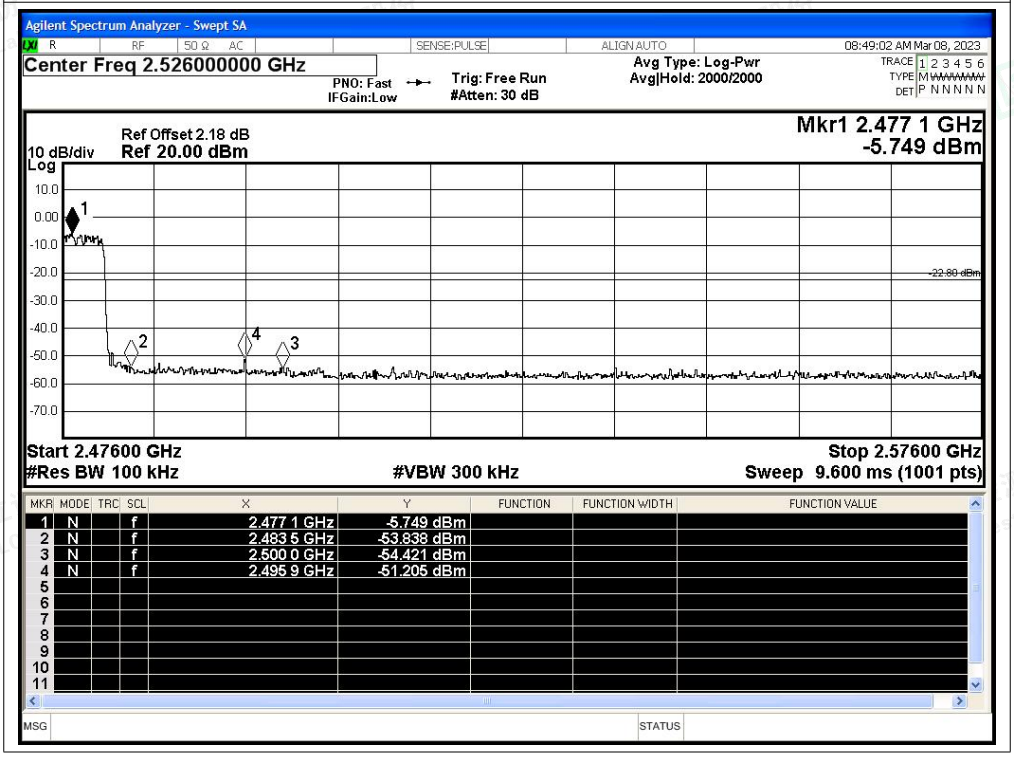
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission

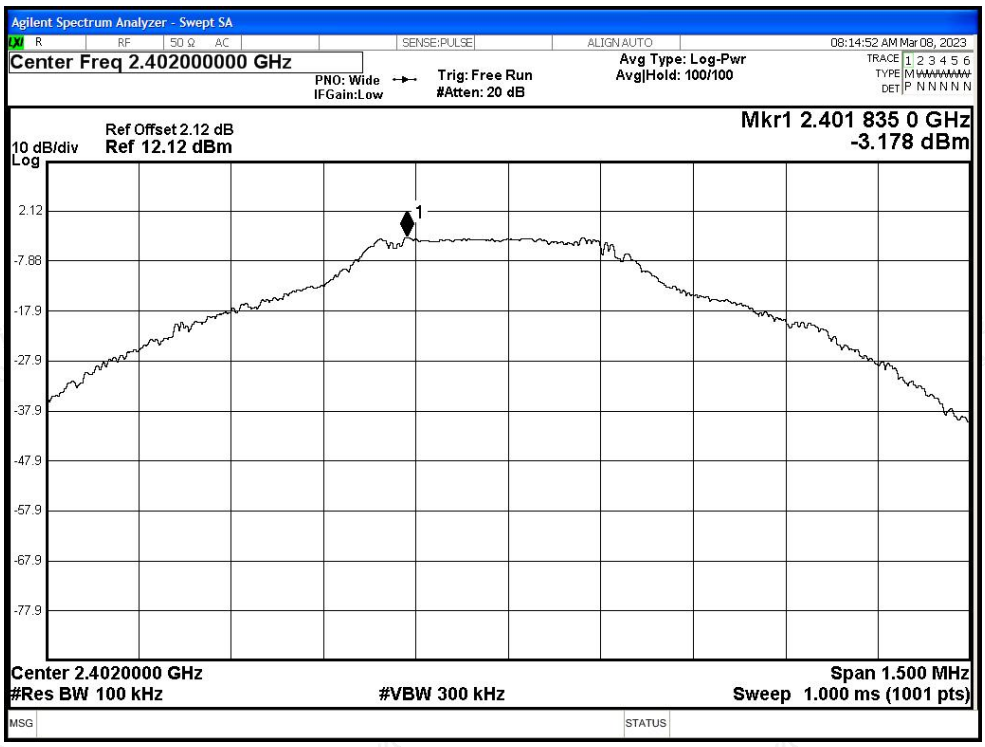


A.7 Conducted RF Spurious Emission

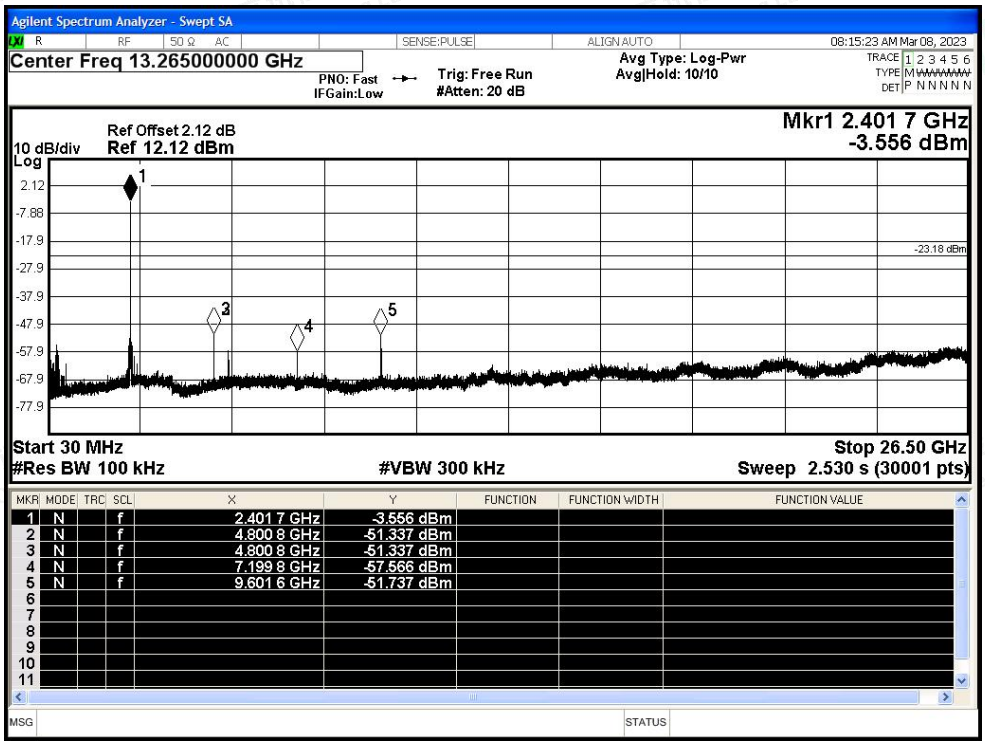
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-48.16	-20	Pass
NVNT	1-DH5	2441	Ant1	-48.15	-20	Pass
NVNT	1-DH5	2480	Ant1	-47.44	-20	Pass
NVNT	2-DH5	2402	Ant1	-47.85	-20	Pass
NVNT	2-DH5	2441	Ant1	-49.07	-20	Pass
NVNT	2-DH5	2480	Ant1	-49.35	-20	Pass
NVNT	3-DH5	2402	Ant1	-47.97	-20	Pass
NVNT	3-DH5	2441	Ant1	-49.1	-20	Pass
NVNT	3-DH5	2480	Ant1	-49.1	-20	Pass

Test Graphs

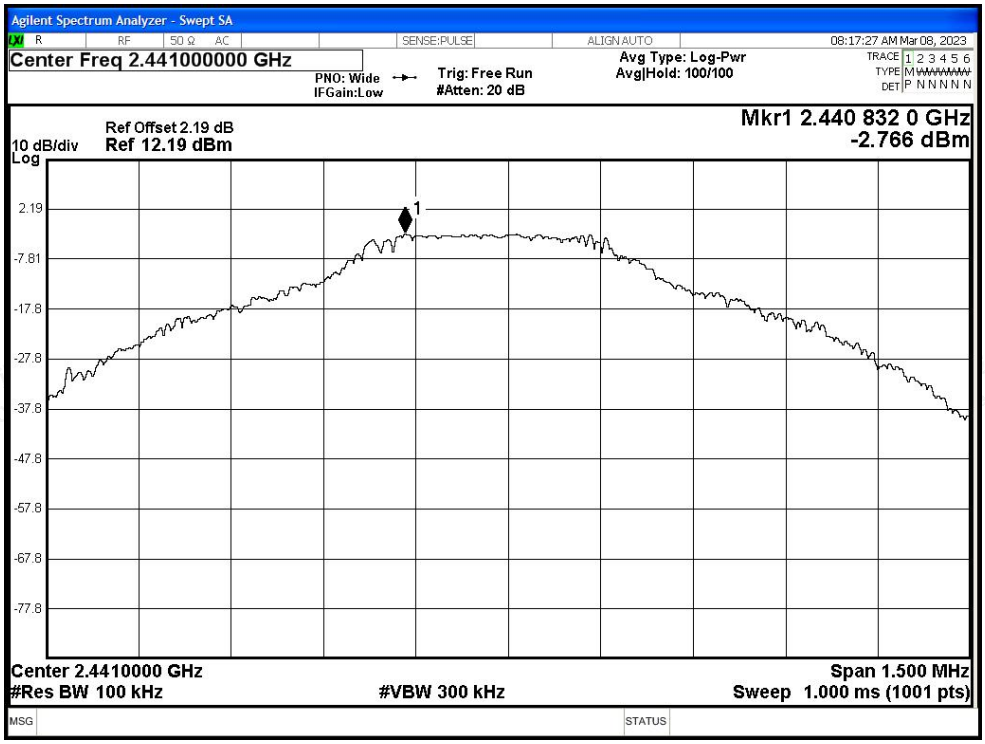
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



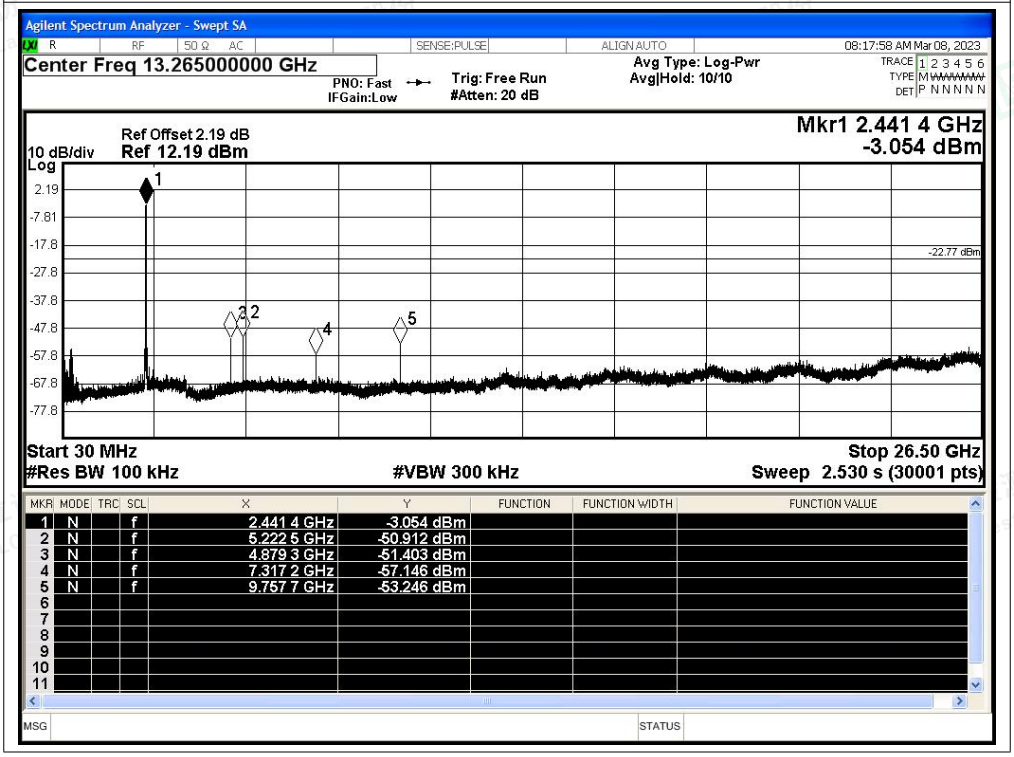
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



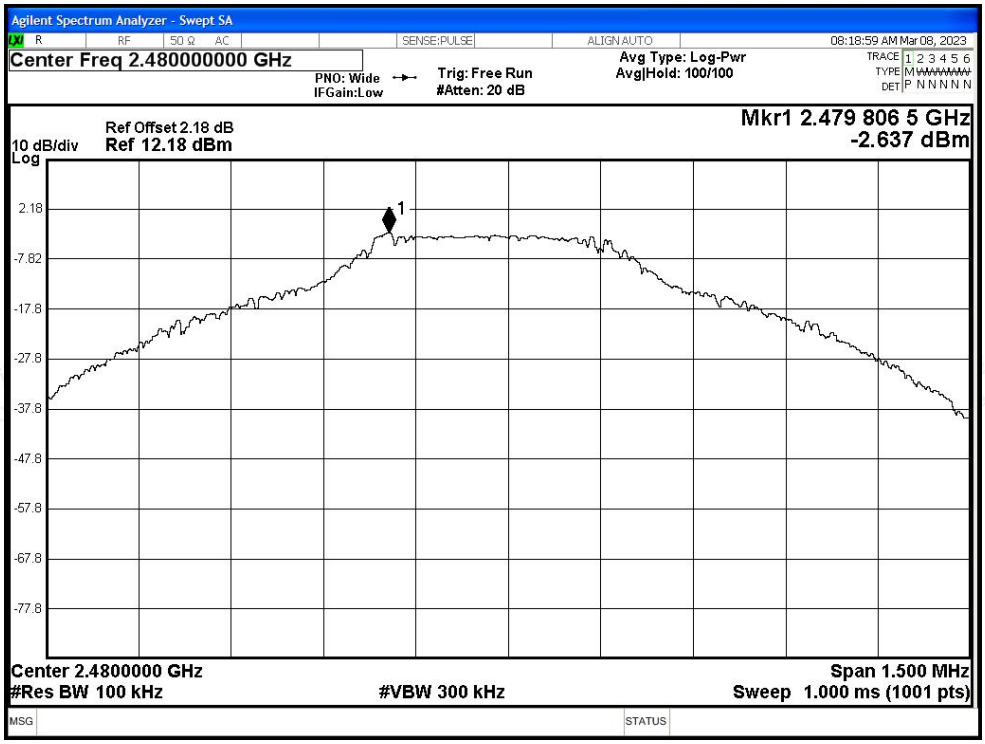
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



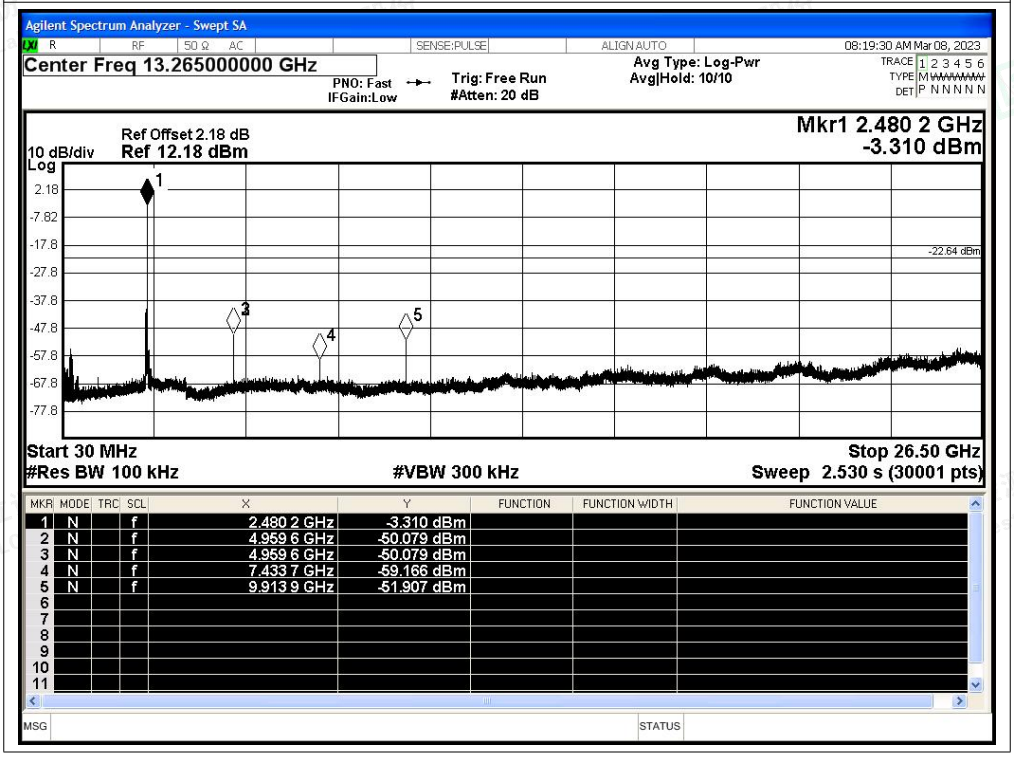
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



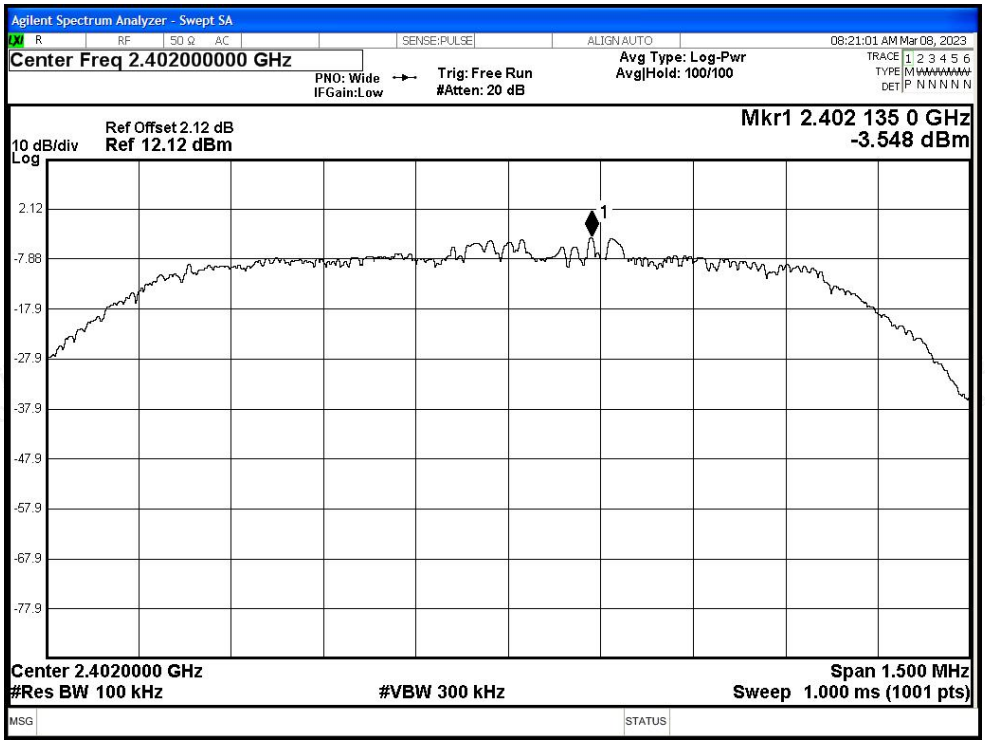
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



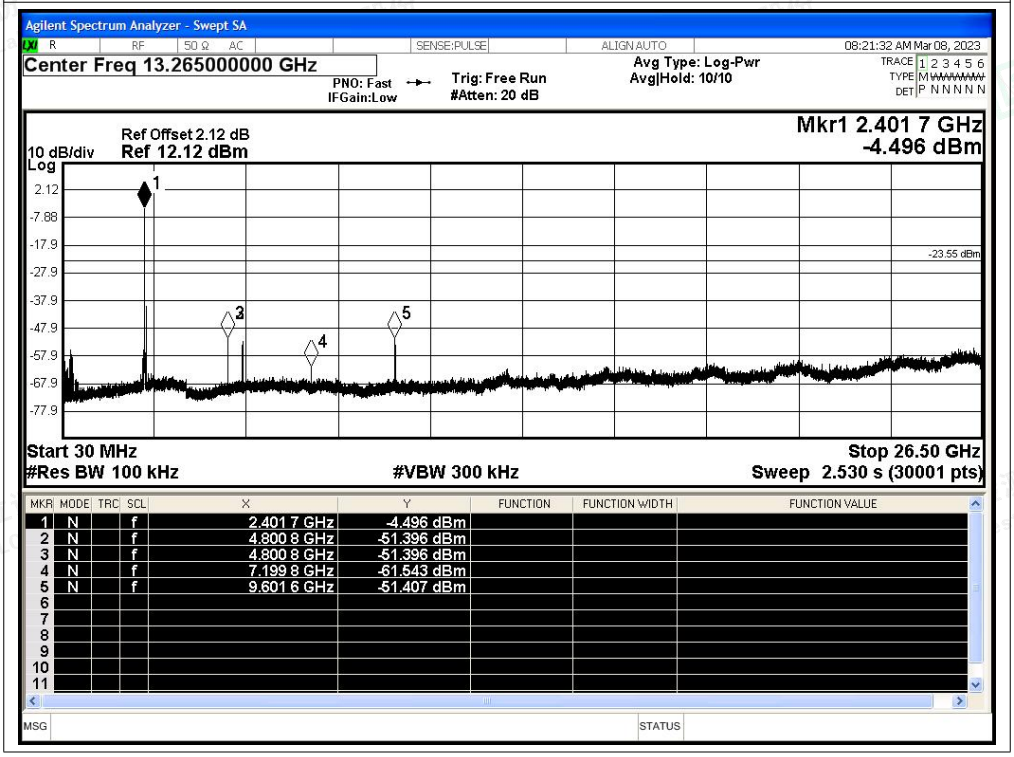
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



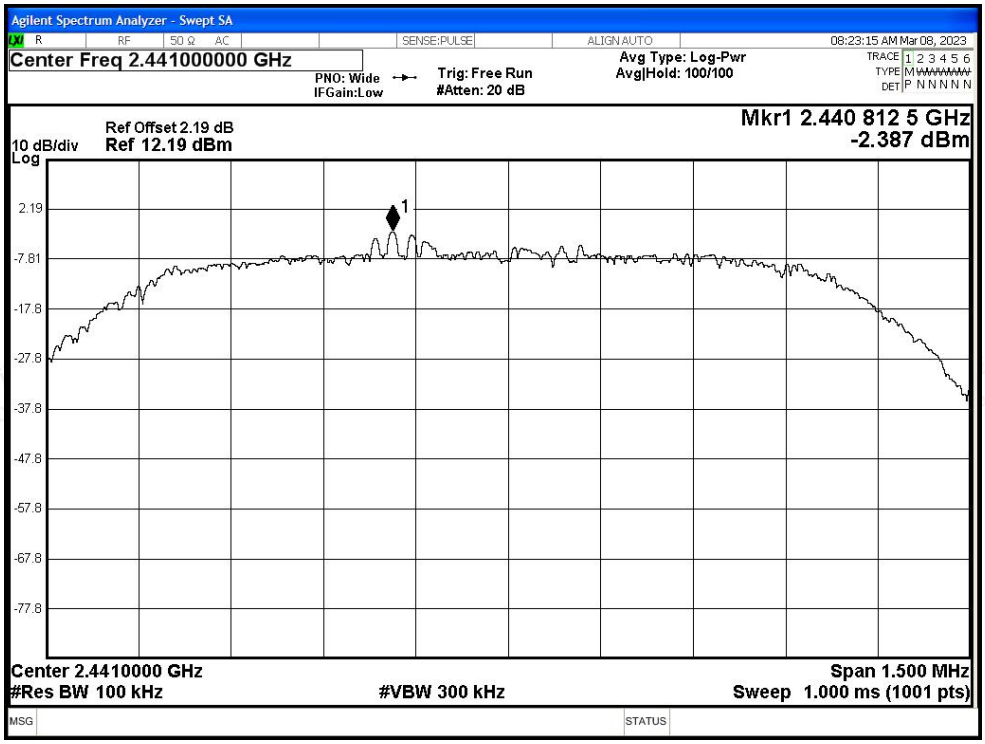
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



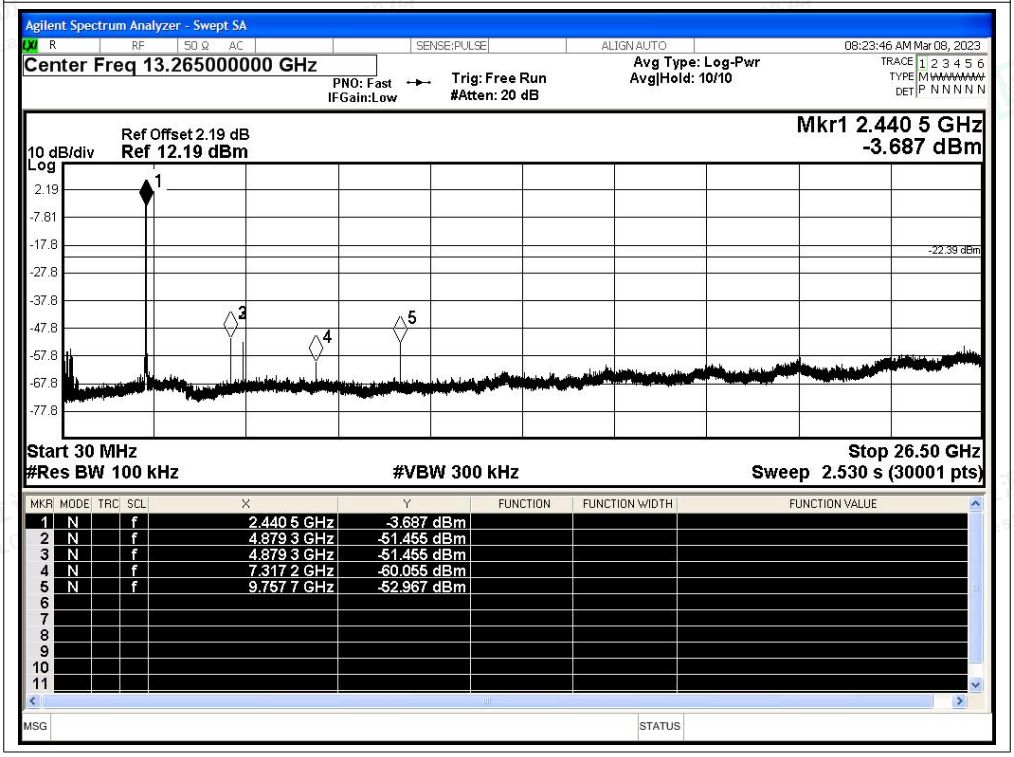
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



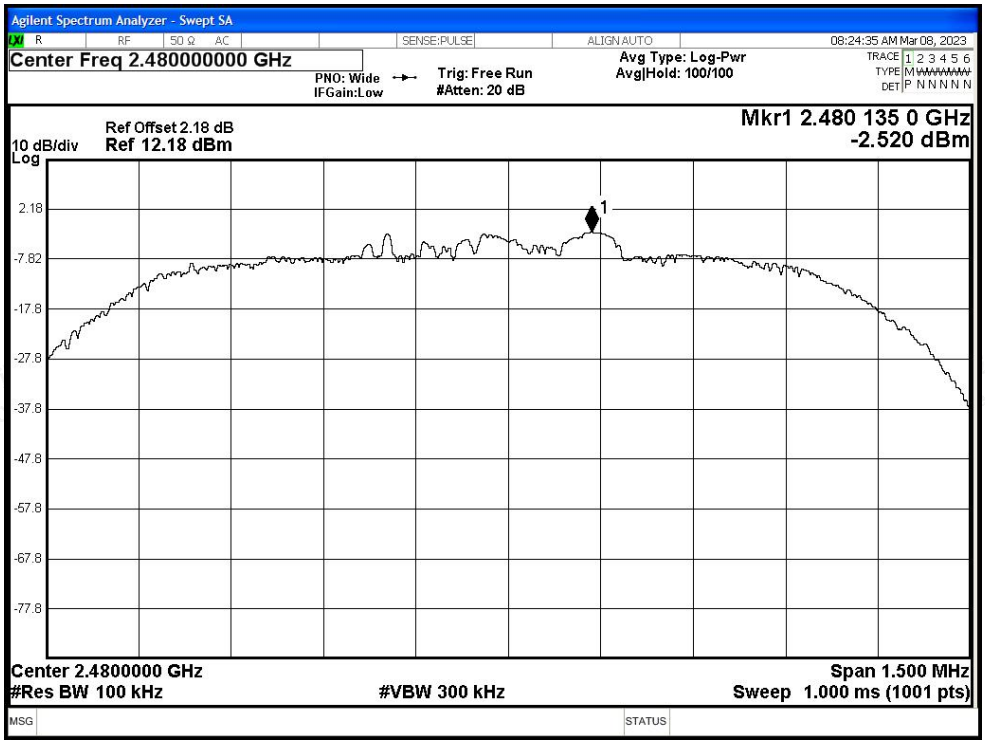
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



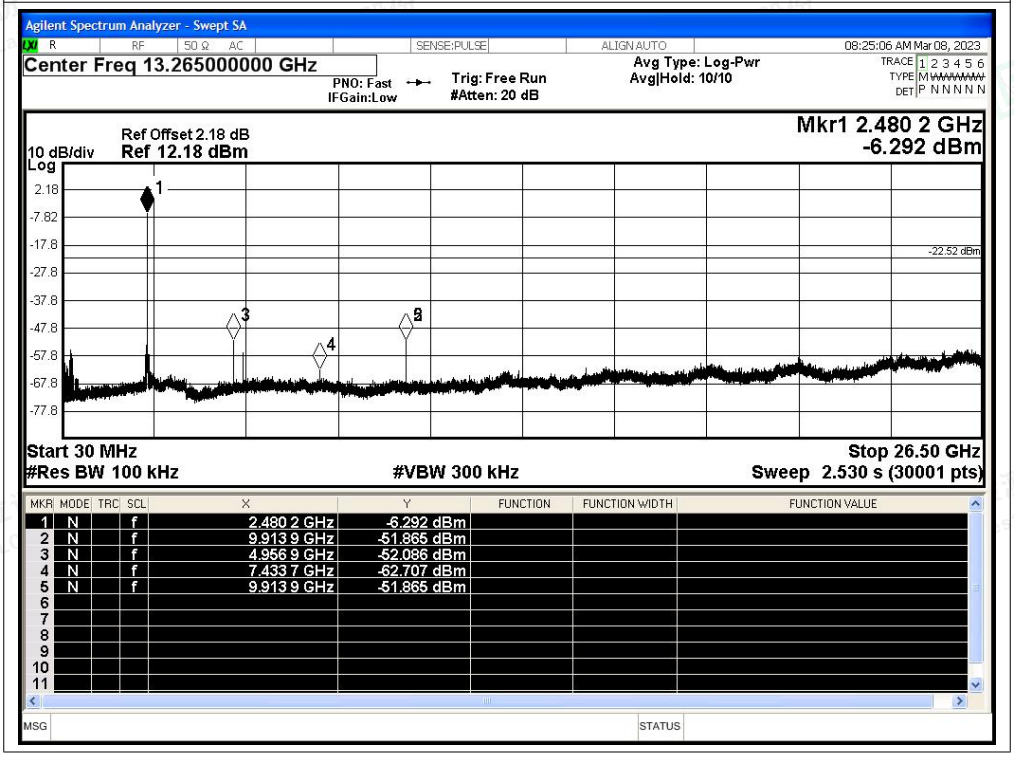
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



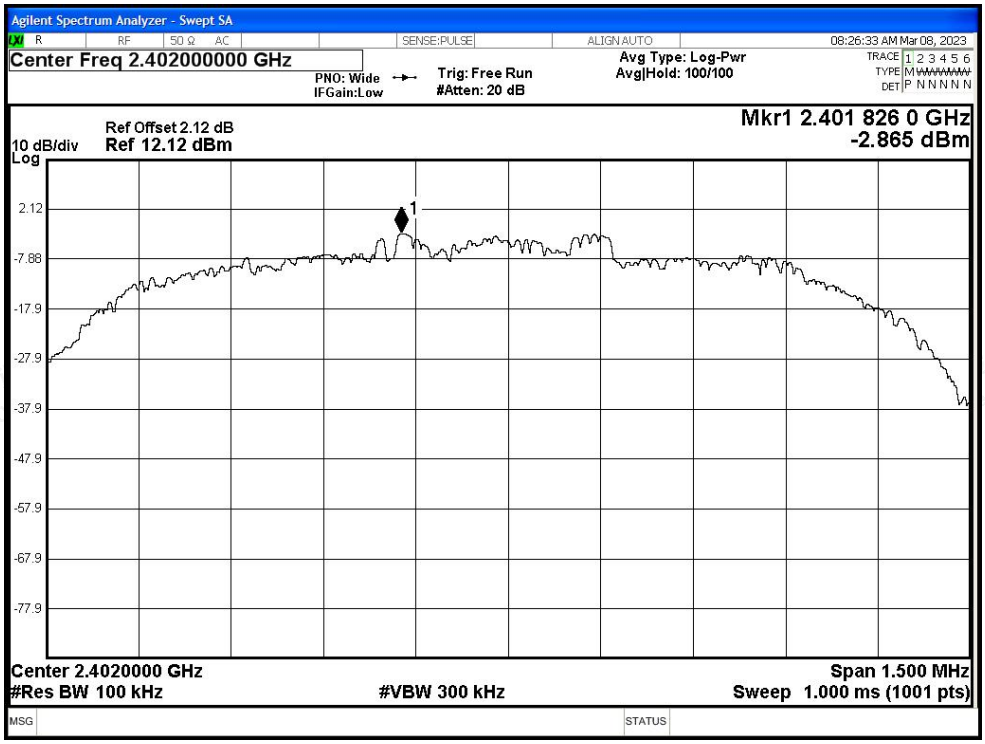
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



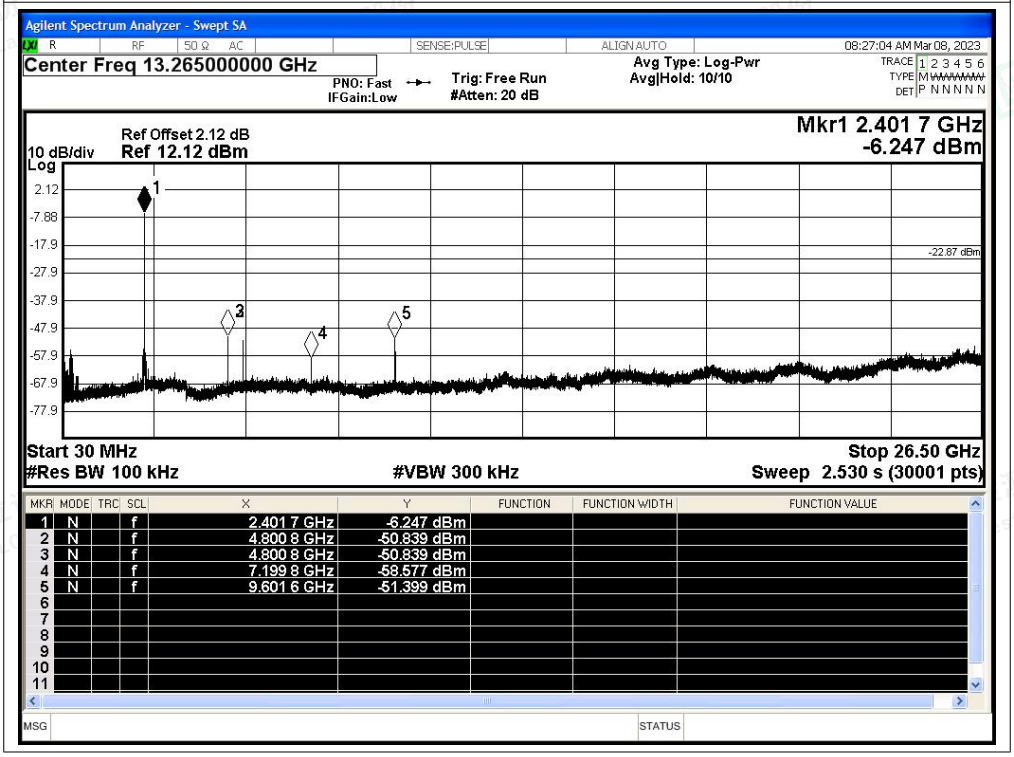
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



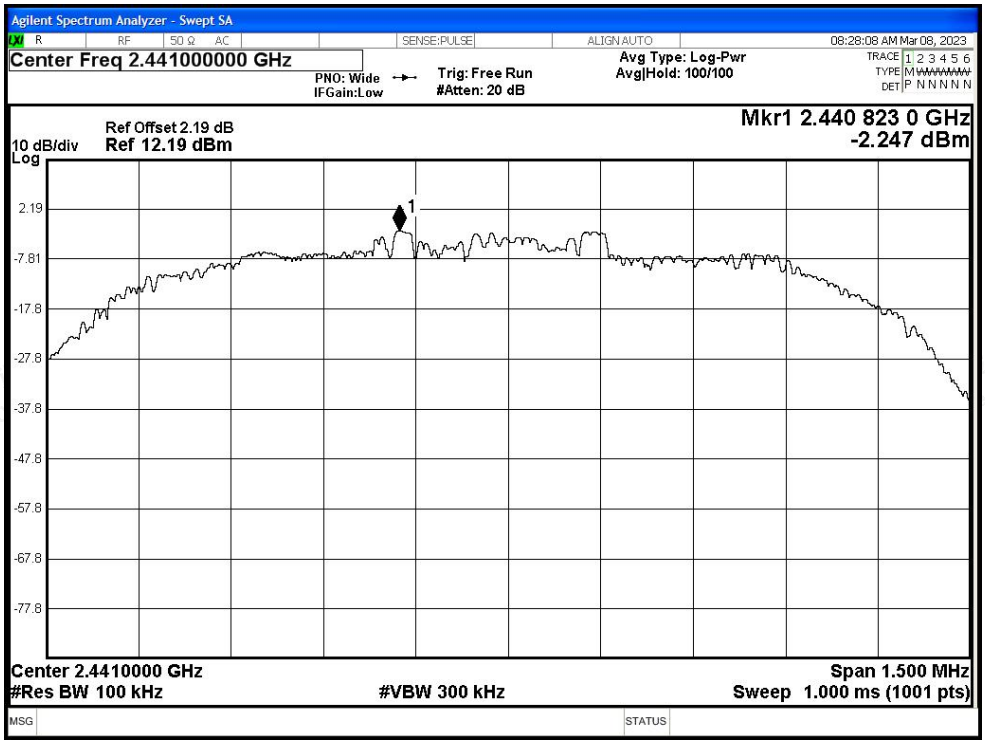
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



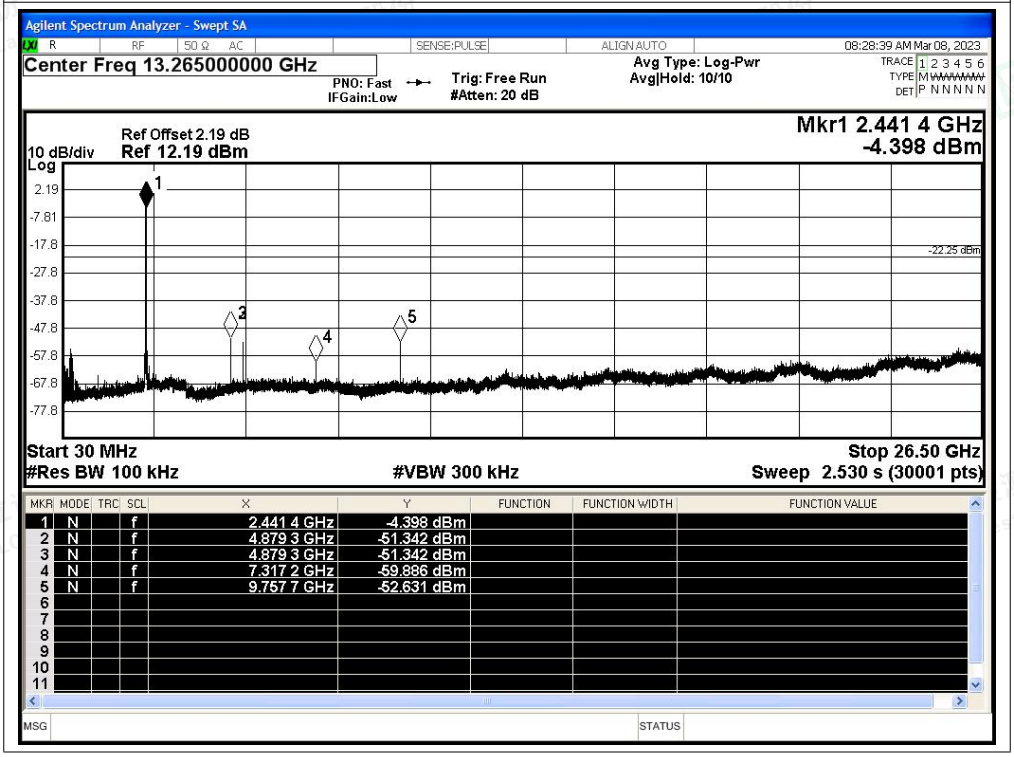
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



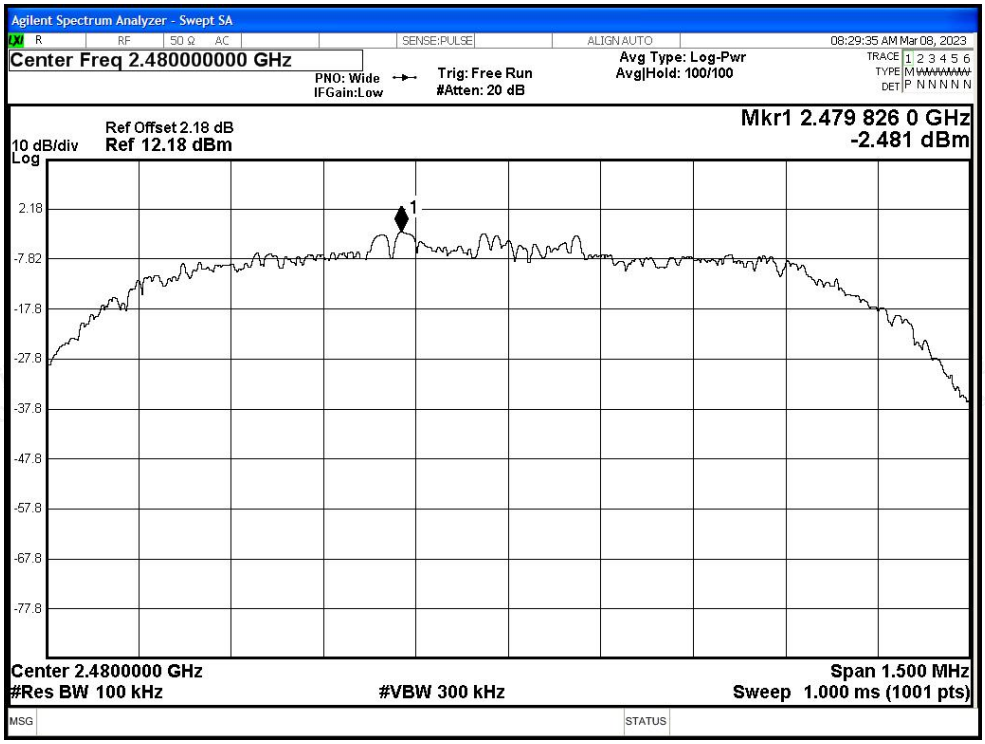
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



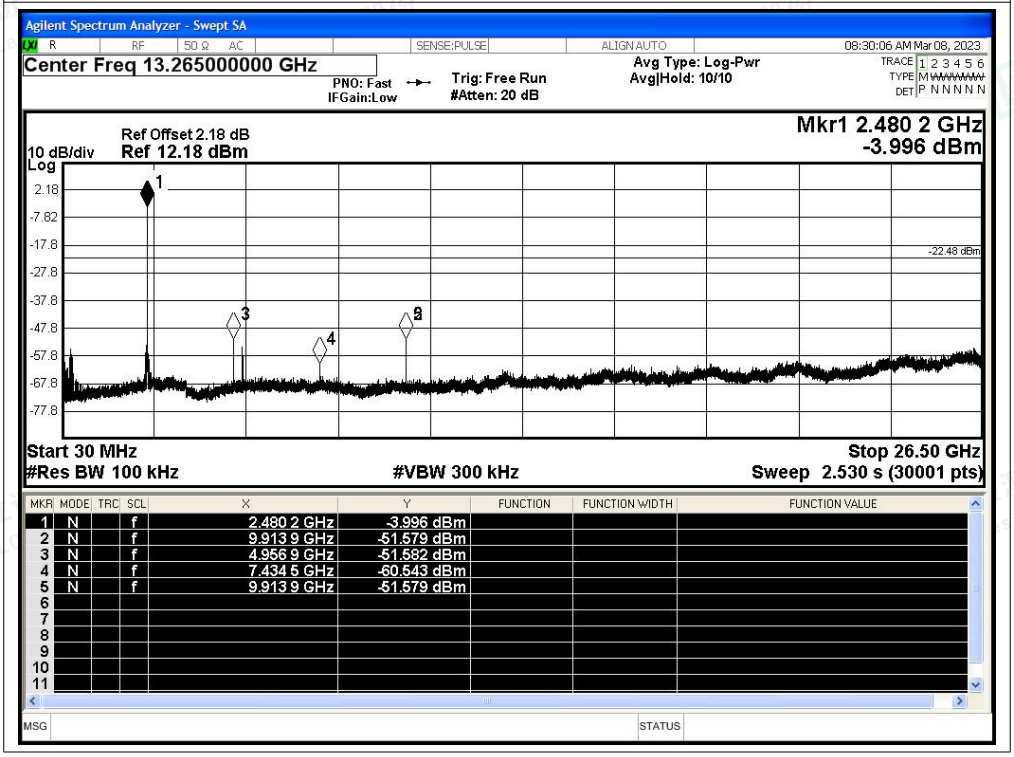
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission

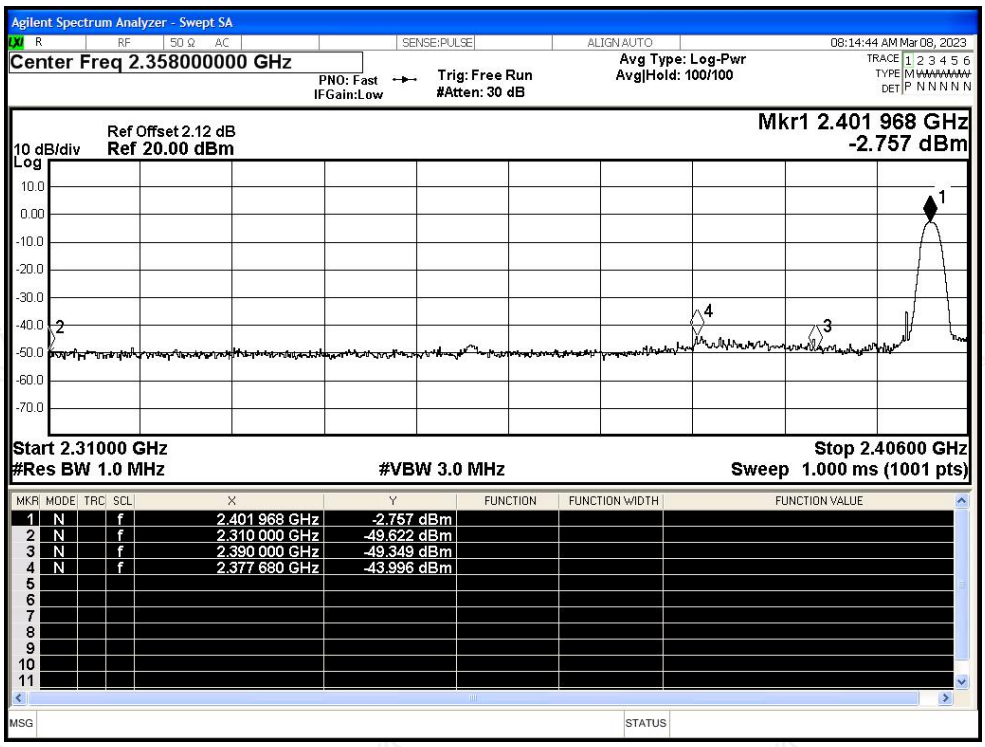
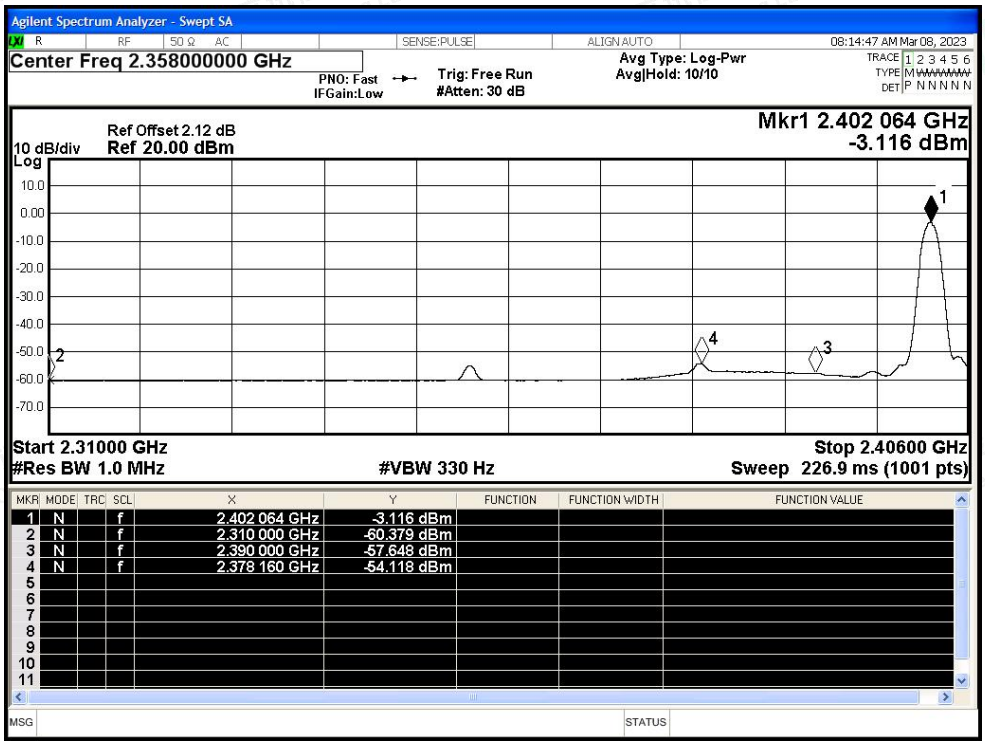


A.8 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-49.62	2	47.64	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-60.38	2	36.88	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2377.68	-44	2	53.26	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2378.16	-54.12	2	43.14	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-49.35	2	47.91	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-57.65	2	39.61	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-43.96	2	53.3	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-50.89	2	46.37	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.536	-42.52	2	54.74	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.512	-50.89	2	46.37	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-47.27	2	49.99	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-56.75	2	40.51	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-48.85	2	48.41	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-60.38	2	36.88	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2377.776	-44.6	2	52.66	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2377.968	-55.21	2	42.05	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-48.6	2	48.66	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-57.82	2	39.44	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-43.83	2	53.43	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-53.49	2	43.77	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.704	-42.66	2	54.6	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.512	-53.49	2	43.77	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-46.29	2	50.97	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-56.57	2	40.69	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50.87	2	46.39	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-60.49	2	36.77	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2378.064	-43.97	2	53.29	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2378.064	-54.99	2	42.27	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-48.5	2	48.76	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-57.79	2	39.47	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-43.66	2	53.6	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-53.27	2	43.99	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.608	-41.51	2	55.75	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.512	-53.27	2	43.99	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-47.41	2	49.85	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-56.69	2	40.57	Average	54	Pass

Test Graphs

Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Peak



Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average